

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060319\
 Data File : P0056791.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 19:46
 Operator : SM/SJ
 Sample : K3097-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 0426-HR-6(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:54:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.249	3.568	879487	703538	22.973	21.333
2)	SA Decachlor...	9.824	8.502	1047656	684907	21.344	19.208
Target Compounds							
3)	L1 AR-1016-1	5.433	4.636	122361	30984	68.031	24.620 #
4)	L1 AR-1016-2	5.433	4.655	122361	38532	48.729	21.387 #
5)	L1 AR-1016-3	5.433	4.830	122361	26682	76.129	27.062 #
6)	L1 AR-1016-4	0.000	4.870	0	43279	N.D.	52.279 #
7)	L1 AR-1016-5	5.883	5.081	78751	45407	57.000	42.328 #
9)	L2 AR-1221-2	0.000	3.865	0	19323	N.D.	51.272 #
12)	L3 AR-1232-2	5.120	4.655	139999	38532	211.147	39.646 #
13)	L3 AR-1232-3	5.433	4.830	122361	26682	86.252	50.989 #
14)	L3 AR-1232-4	0.000	4.911	0	31430	N.D.	63.794 #
15)	L3 AR-1232-5	5.681	5.081	60365	45407	106.766	80.615
16)	L4 AR-1242-1	5.433	4.636	122361	30984	70.926	25.016 #
17)	L4 AR-1242-2	5.433	4.655	122361	38532	48.197	21.425 #
18)	L4 AR-1242-3	5.433	4.830	122361	26682	75.252	27.140 #
19)	L4 AR-1242-4	0.000	4.911	0	31430	N.D.	32.299 #
20)	L4 AR-1242-5	6.322	5.429	61243	90899	37.115	76.885 #
21)	L5 AR-1248-1	5.433	4.636	122361	30984	94.963	33.084 #
22)	L5 AR-1248-2	5.681	4.870	60365	43279	32.404	34.066
23)	L5 AR-1248-3	5.883	4.911	78751	31430	38.390	24.068 #
24)	L5 AR-1248-4	6.285	5.081	68145	45407	29.453	28.673
25)	L5 AR-1248-5	6.322	5.468	61243	40881	27.845	24.701
26)	L6 AR-1254-1	6.257	5.429	66080	90899	24.005	34.370 #
27)	L6 AR-1254-2	6.477	5.574	149319	52837	38.444	24.509 #
28)	L6 AR-1254-3	6.841	5.974	137777	186225	33.413	50.866 #
29)	L6 AR-1254-4	7.124	6.201	72227	45725	23.997	20.813
30)	L6 AR-1254-5	7.539	6.614	83899	45891	22.280	14.475 #
31)	L7 AR-1260-1	6.999	6.103	58810	75110	22.917	37.548 #
32)	L7 AR-1260-2	7.255	6.289	77964	41632	25.780	16.890 #
33)	L7 AR-1260-3	0.000	6.440	0	68568	N.D.	30.567 #
35)	L7 AR-1260-5	0.000	7.149	0	30880	N.D.	7.161 #
36)	L8 AR-1262-1	0.000	6.614	0	45891	N.D.	10.994 #
37)	L8 AR-1262-2	0.000	7.149	0	30880	N.D.	4.495 #

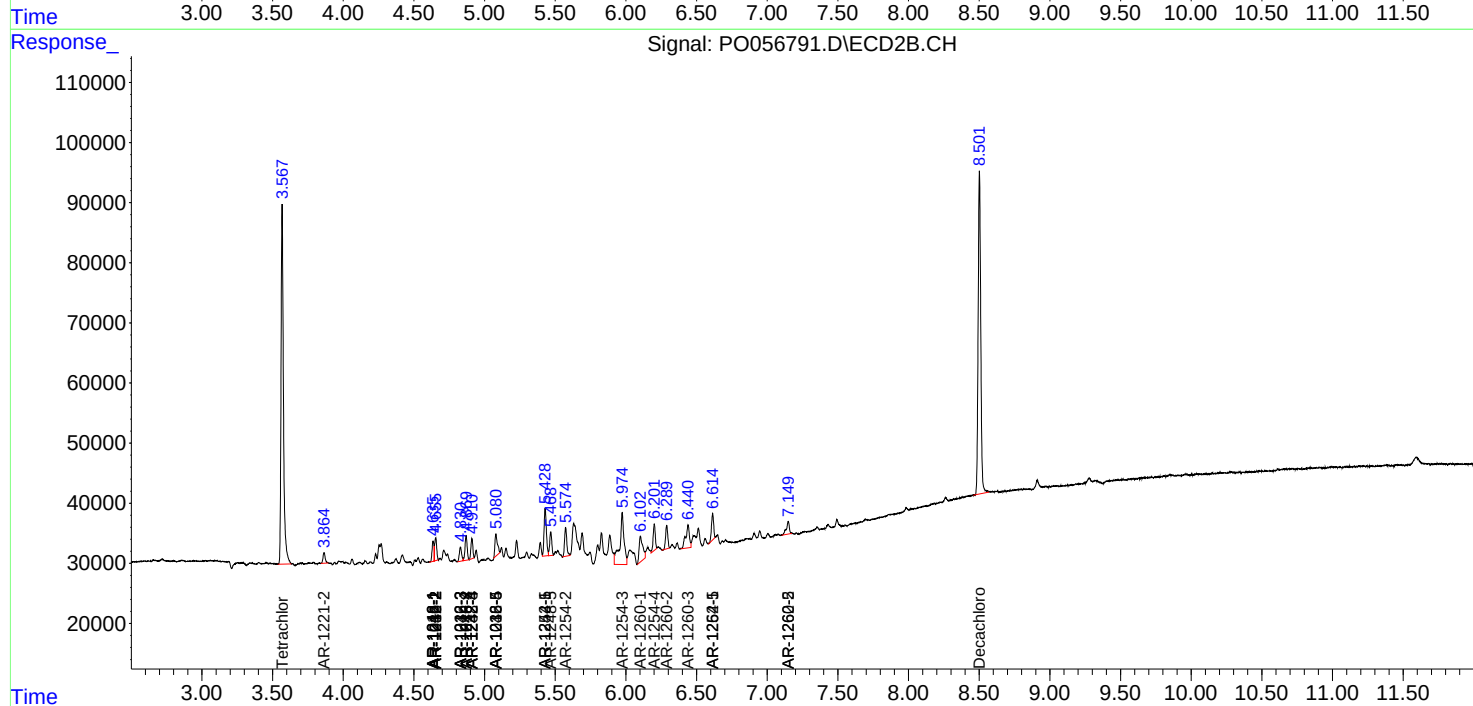
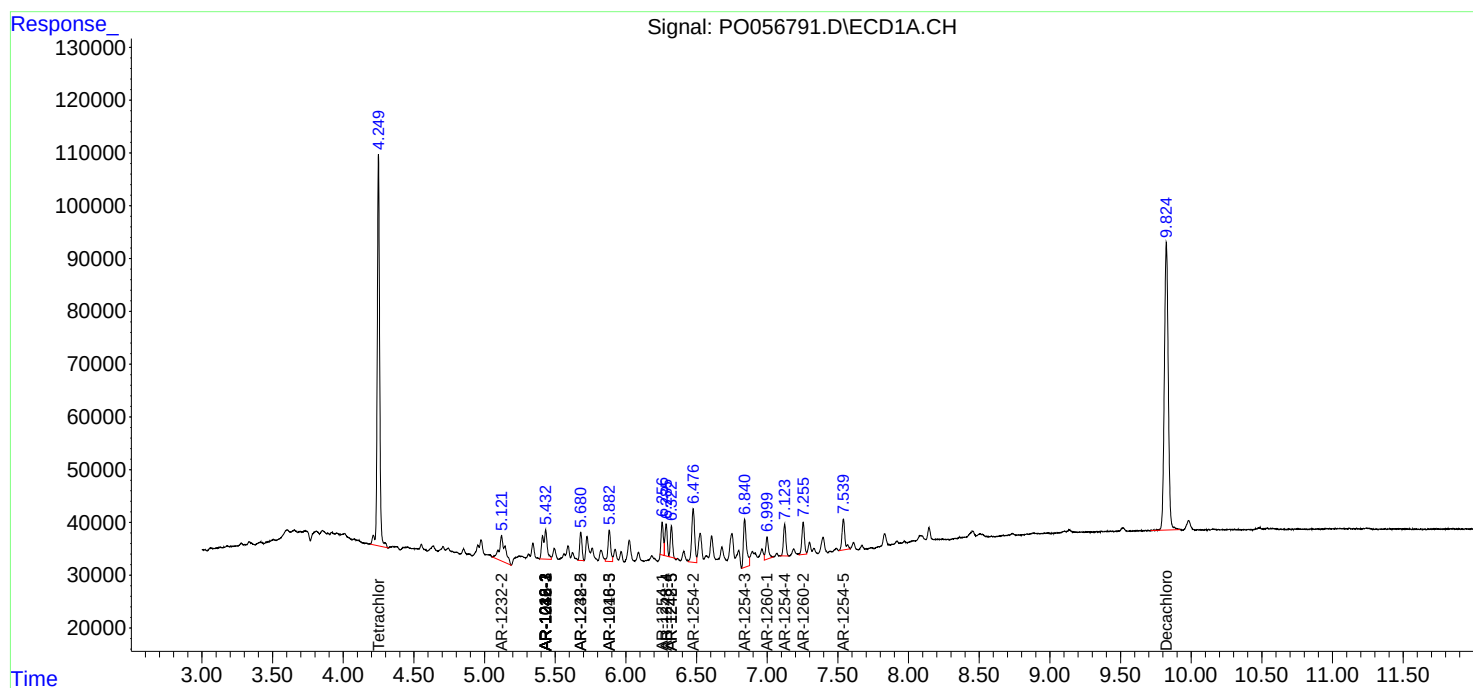
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

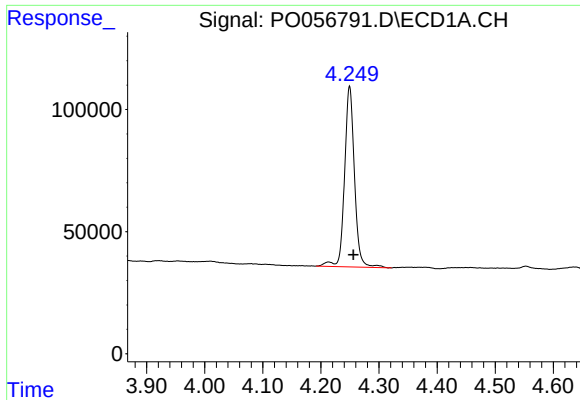
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
Data File : P0056791.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 19:46
Operator : SM/SJ
Sample : K3097-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 06:54:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

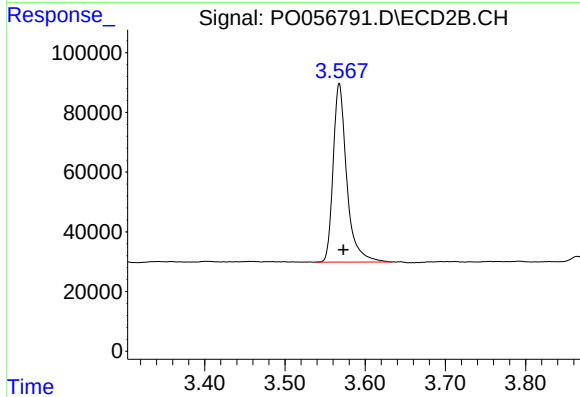




#1 Tetrachloro-m-xylene

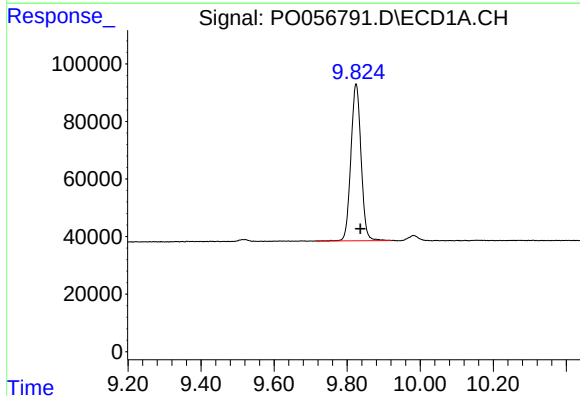
R.T.: 4.249 min
Delta R.T.: -0.007 min
Response: 879487
Conc: 22.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



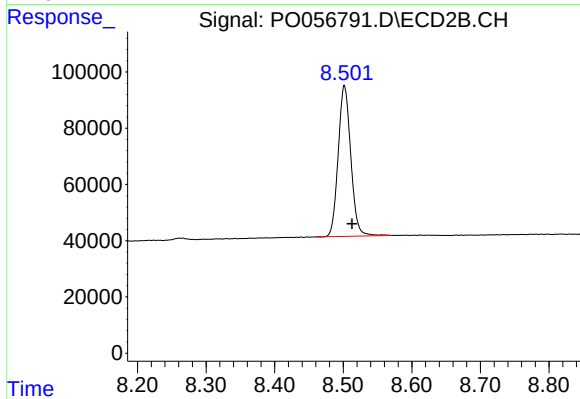
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 703538
Conc: 21.33 ng/ml



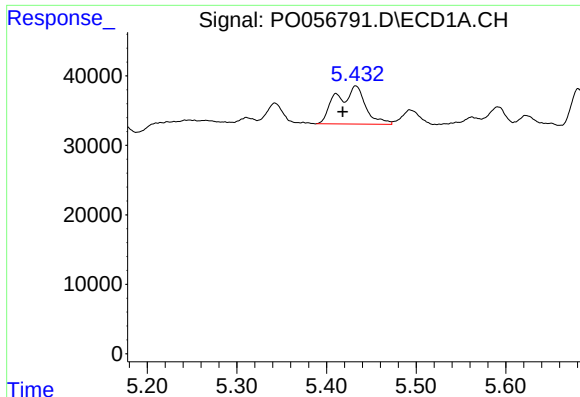
#2 Decachlorobiphenyl

R.T.: 9.824 min
Delta R.T.: -0.012 min
Response: 1047656
Conc: 21.34 ng/ml



#2 Decachlorobiphenyl

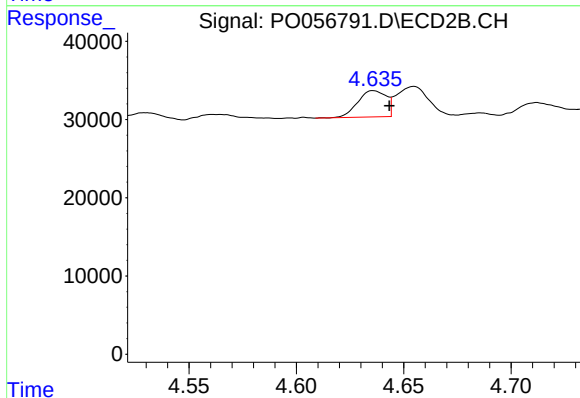
R.T.: 8.502 min
Delta R.T.: -0.011 min
Response: 684907
Conc: 19.21 ng/ml



#3 AR-1016-1

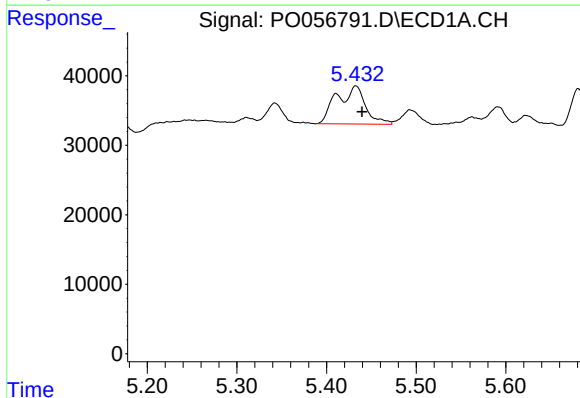
R.T.: 5.433 min
Delta R.T.: 0.015 min
Response: 122361
Conc: 68.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



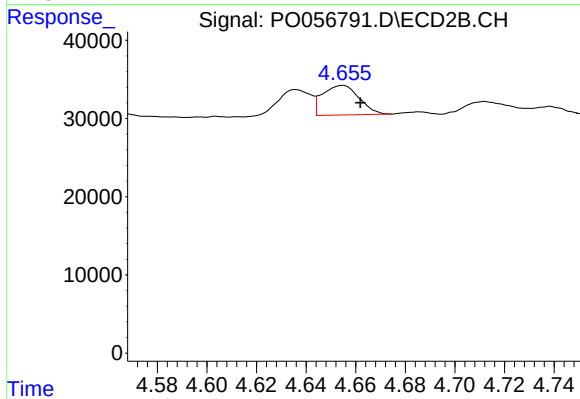
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 30984
Conc: 24.62 ng/ml



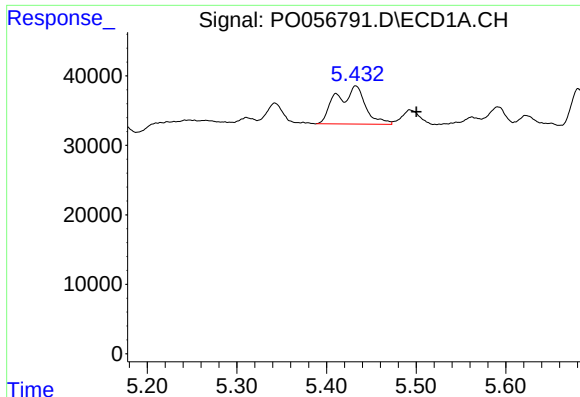
#4 AR-1016-2

R.T.: 5.433 min
Delta R.T.: -0.007 min
Response: 122361
Conc: 48.73 ng/ml



#4 AR-1016-2

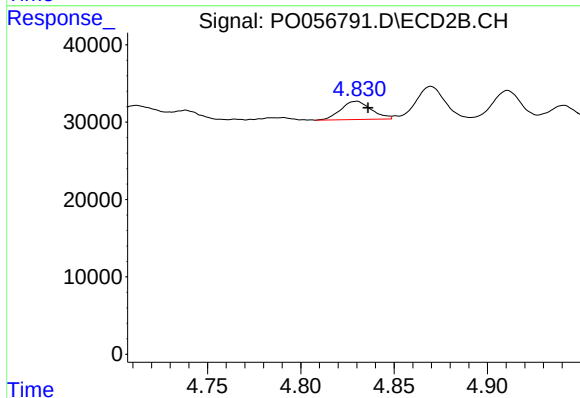
R.T.: 4.655 min
Delta R.T.: -0.007 min
Response: 38532
Conc: 21.39 ng/ml



#5 AR-1016-3

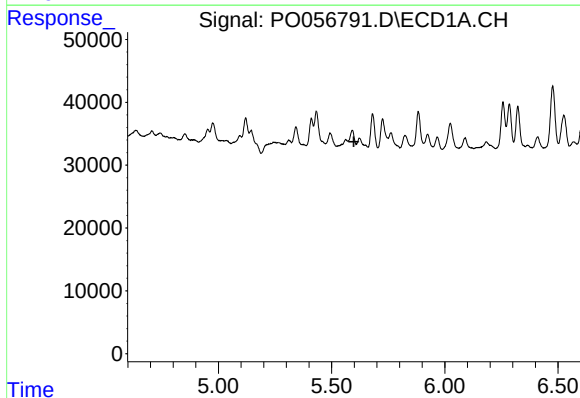
R.T.: 5.433 min
Delta R.T.: -0.067 min
Response: 122361
Conc: 76.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



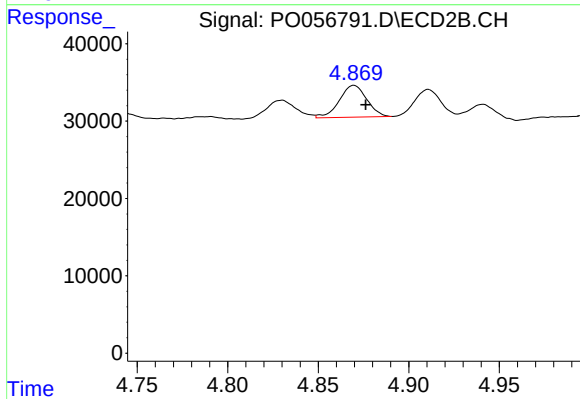
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 26682
Conc: 27.06 ng/ml



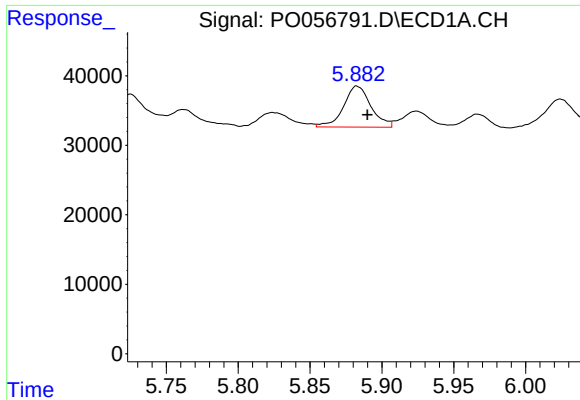
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

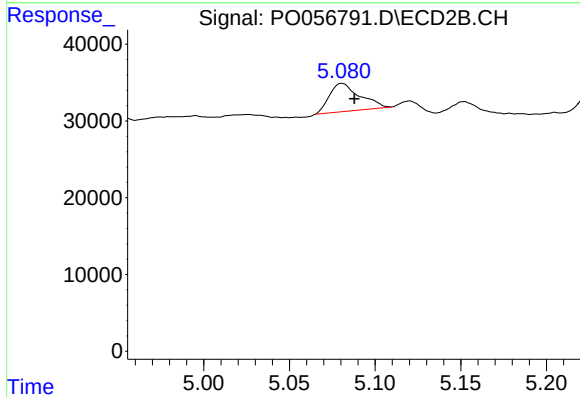
R.T.: 4.870 min
Delta R.T.: -0.007 min
Response: 43279
Conc: 52.28 ng/ml



#7 AR-1016-5

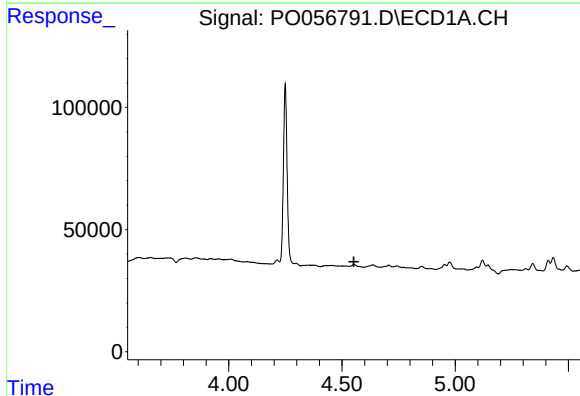
R.T.: 5.883 min
Delta R.T.: -0.007 min
Response: 78751
Conc: 57.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



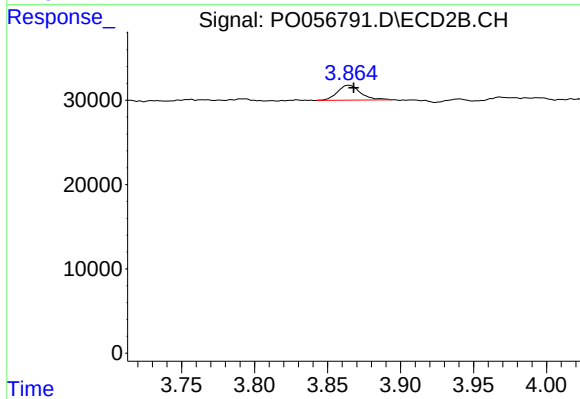
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 45407
Conc: 42.33 ng/ml



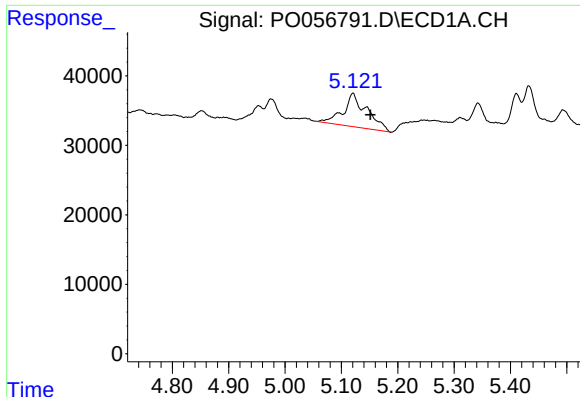
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



#9 AR-1221-2

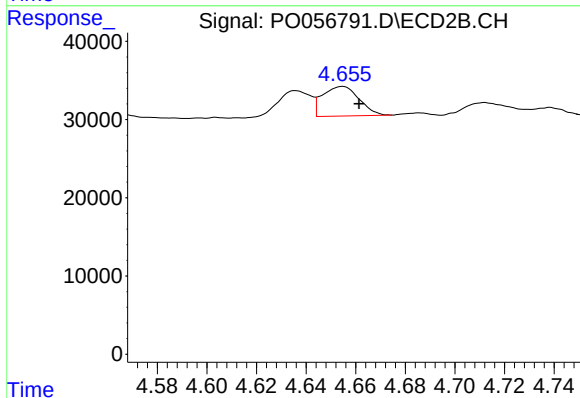
R.T.: 3.865 min
Delta R.T.: -0.003 min
Response: 19323
Conc: 51.27 ng/ml



#12 AR-1232-2

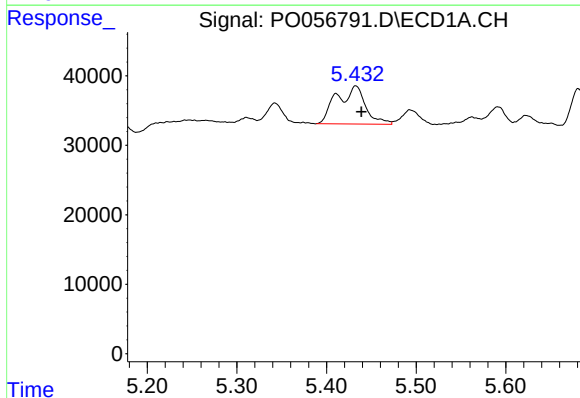
R.T.: 5.120 min
Delta R.T.: -0.031 min
Response: 139999
Conc: 211.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



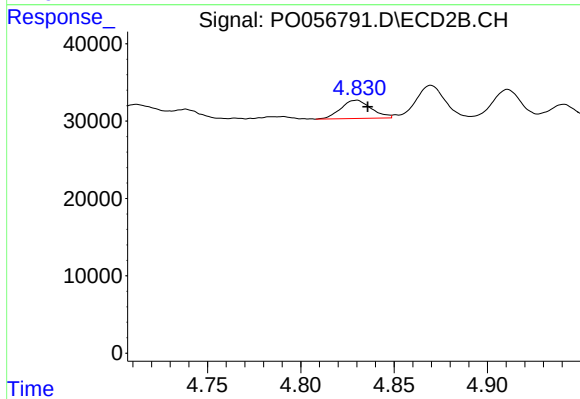
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 38532
Conc: 39.65 ng/ml



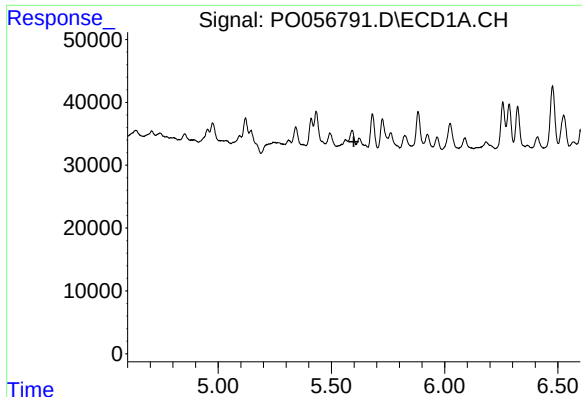
#13 AR-1232-3

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 122361
Conc: 86.25 ng/ml



#13 AR-1232-3

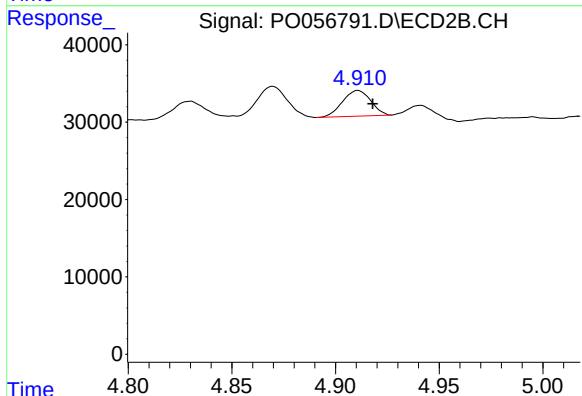
R.T.: 4.830 min
Delta R.T.: -0.006 min
Response: 26682
Conc: 50.99 ng/ml



#14 AR-1232-4

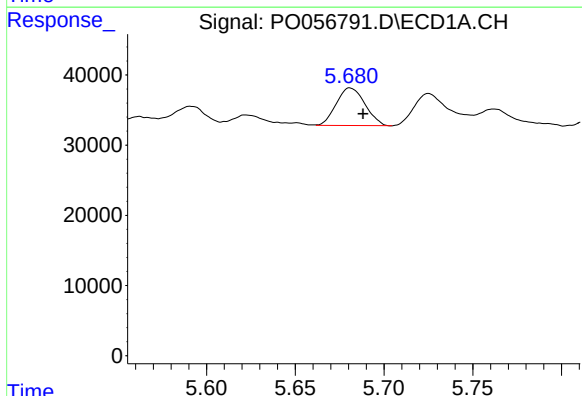
R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



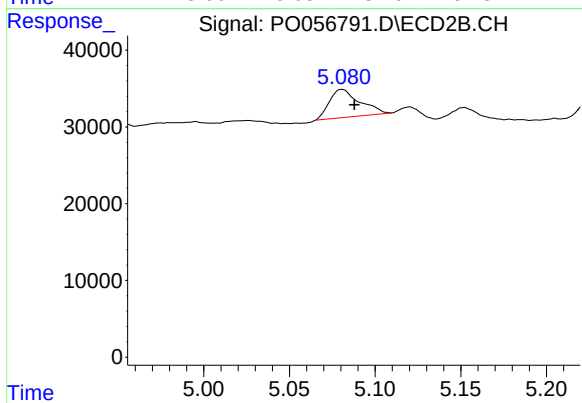
#14 AR-1232-4

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 31430
Conc: 63.79 ng/ml



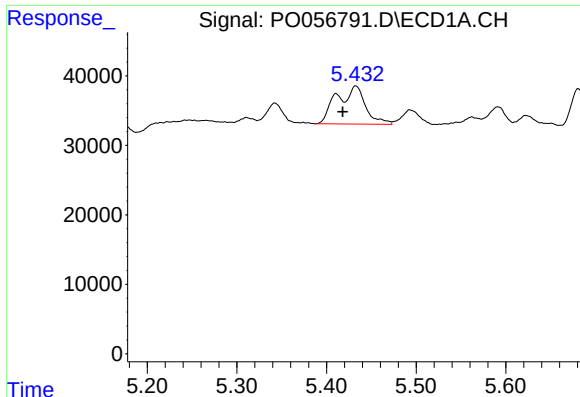
#15 AR-1232-5

R.T.: 5.681 min
Delta R.T.: -0.007 min
Response: 60365
Conc: 106.77 ng/ml



#15 AR-1232-5

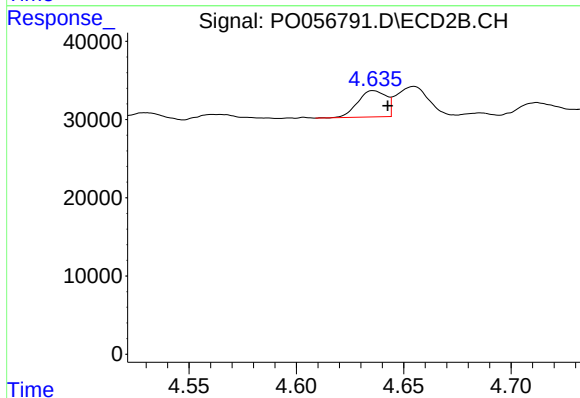
R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 45407
Conc: 80.61 ng/ml



#16 AR-1242-1

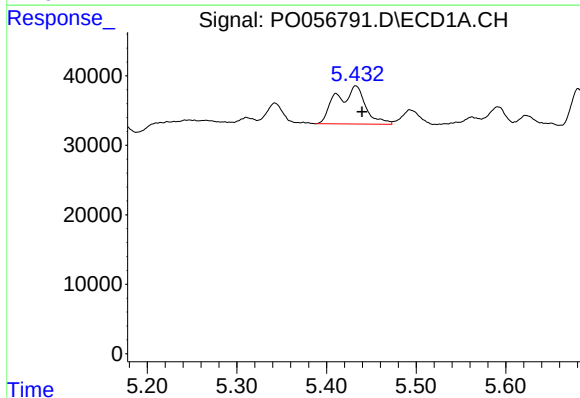
R.T.: 5.433 min
Delta R.T.: 0.015 min
Response: 122361
Conc: 70.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



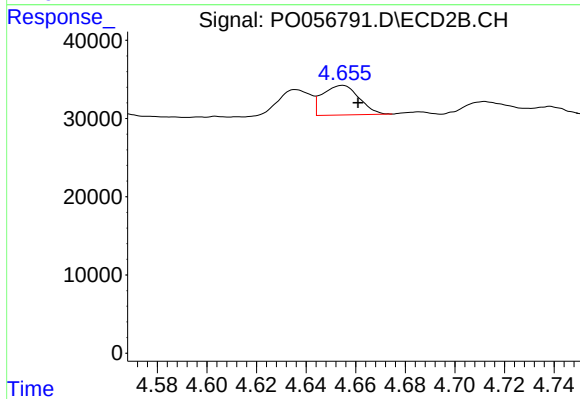
#16 AR-1242-1

R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 30984
Conc: 25.02 ng/ml



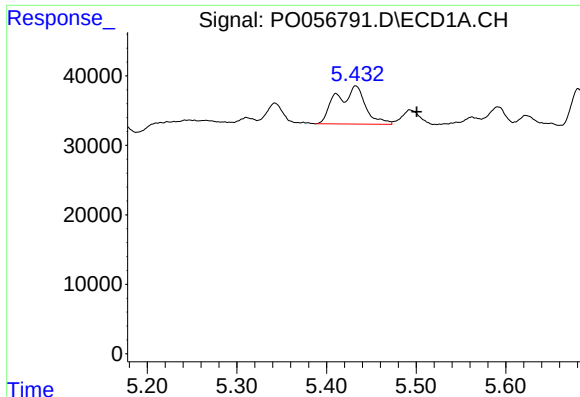
#17 AR-1242-2

R.T.: 5.433 min
Delta R.T.: -0.007 min
Response: 122361
Conc: 48.20 ng/ml



#17 AR-1242-2

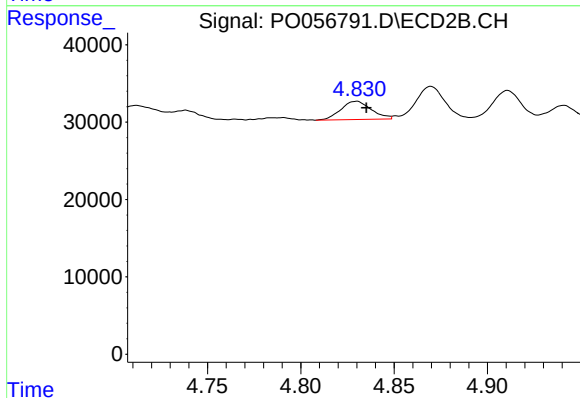
R.T.: 4.655 min
Delta R.T.: -0.006 min
Response: 38532
Conc: 21.43 ng/ml



#18 AR-1242-3

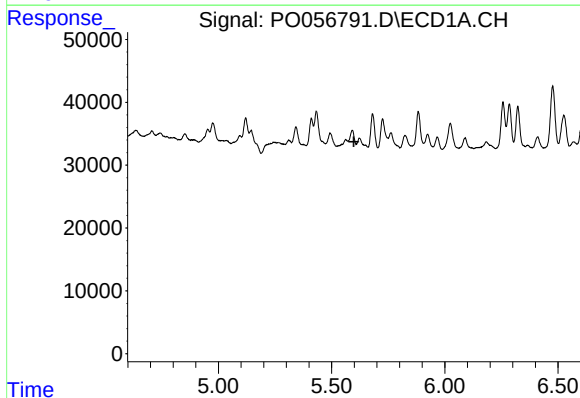
R.T.: 5.433 min
Delta R.T.: -0.068 min
Response: 122361
Conc: 75.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



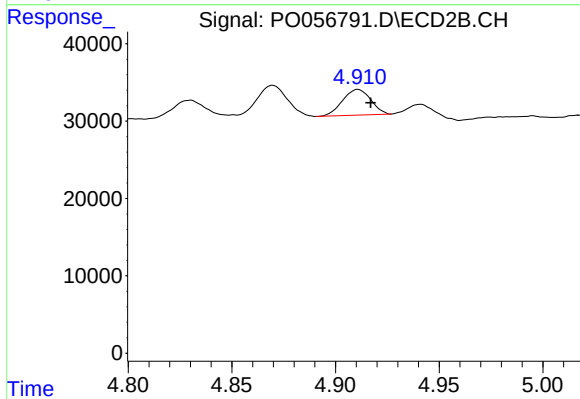
#18 AR-1242-3

R.T.: 4.830 min
Delta R.T.: -0.005 min
Response: 26682
Conc: 27.14 ng/ml



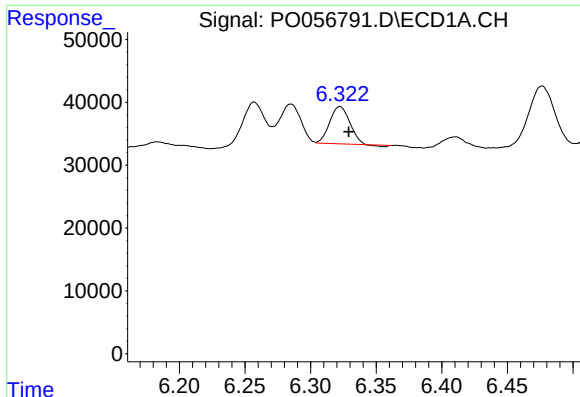
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#19 AR-1242-4

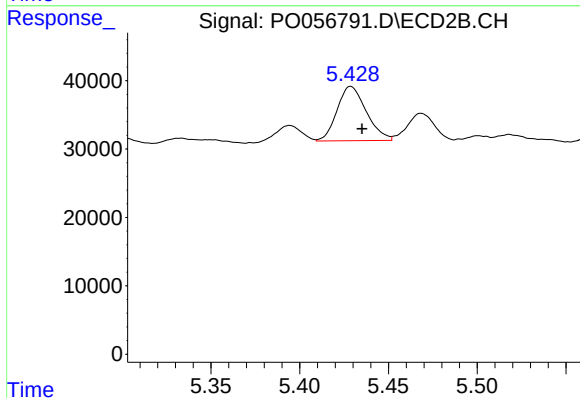
R.T.: 4.911 min
Delta R.T.: -0.006 min
Response: 31430
Conc: 32.30 ng/ml



#20 AR-1242-5

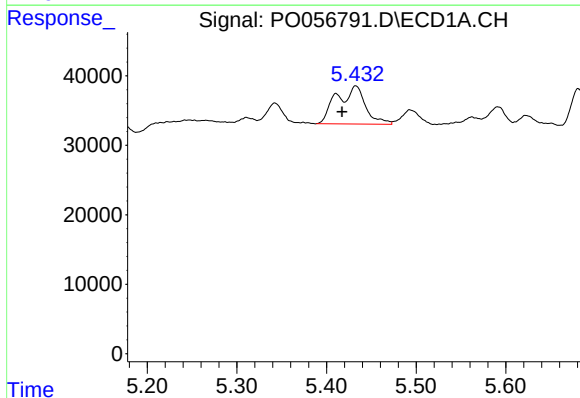
R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 61243
Conc: 37.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



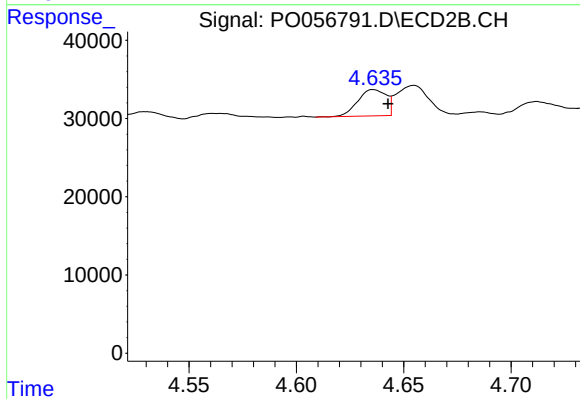
#20 AR-1242-5

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 90899
Conc: 76.88 ng/ml



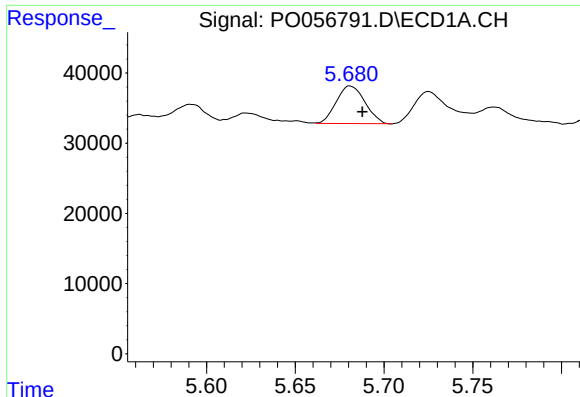
#21 AR-1248-1

R.T.: 5.433 min
Delta R.T.: 0.015 min
Response: 122361
Conc: 94.96 ng/ml



#21 AR-1248-1

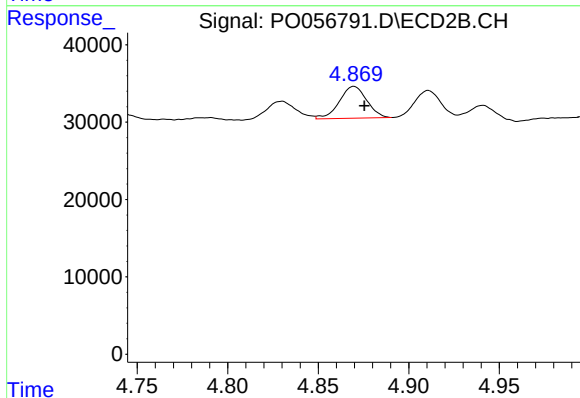
R.T.: 4.636 min
Delta R.T.: -0.007 min
Response: 30984
Conc: 33.08 ng/ml



#22 AR-1248-2

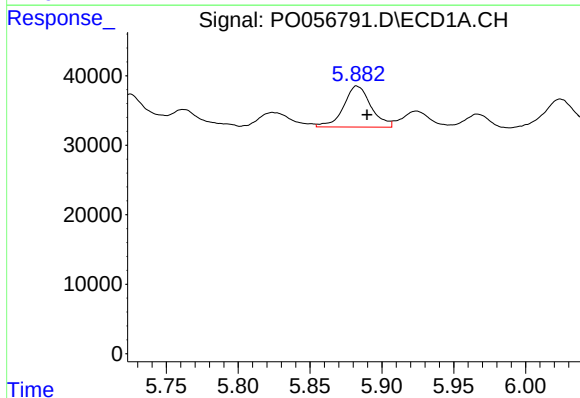
R.T.: 5.681 min
Delta R.T.: -0.007 min
Response: 60365
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



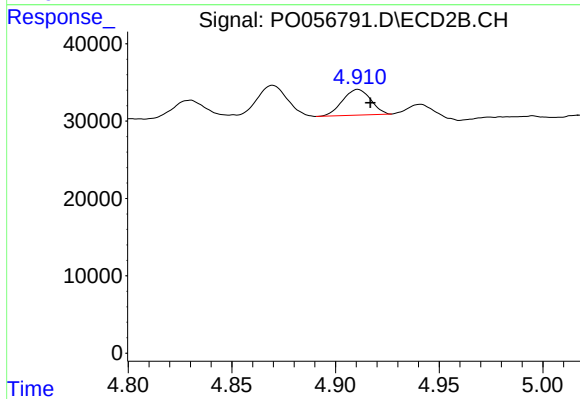
#22 AR-1248-2

R.T.: 4.870 min
Delta R.T.: -0.006 min
Response: 43279
Conc: 34.07 ng/ml



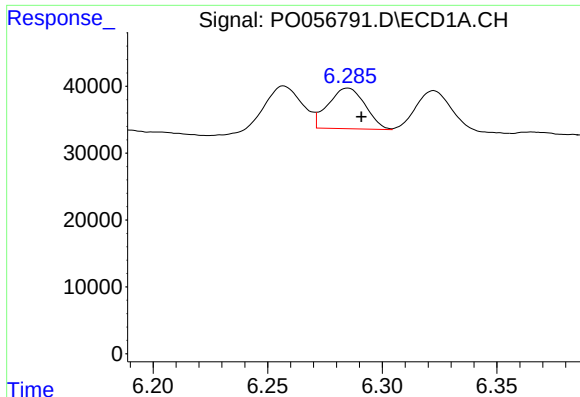
#23 AR-1248-3

R.T.: 5.883 min
Delta R.T.: -0.007 min
Response: 78751
Conc: 38.39 ng/ml



#23 AR-1248-3

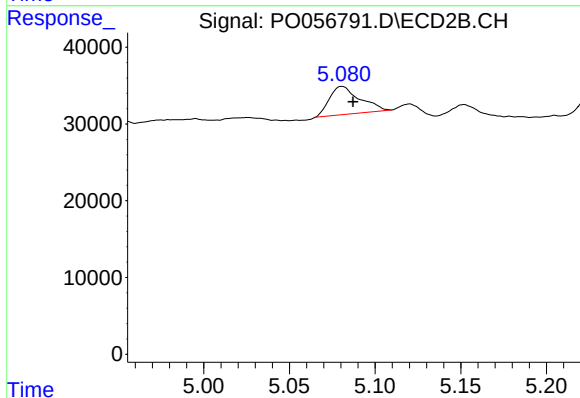
R.T.: 4.911 min
Delta R.T.: -0.006 min
Response: 31430
Conc: 24.07 ng/ml



#24 AR-1248-4

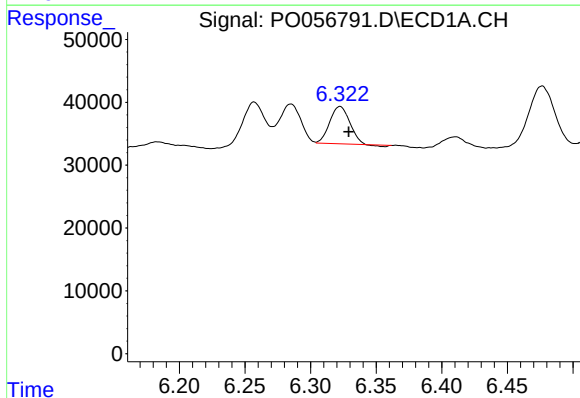
R.T.: 6.285 min
Delta R.T.: -0.006 min
Response: 68145
Conc: 29.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



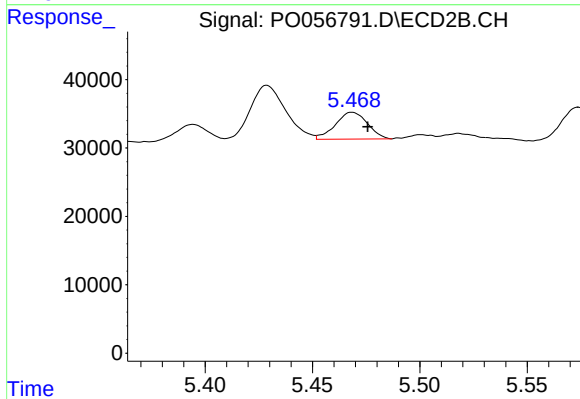
#24 AR-1248-4

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 45407
Conc: 28.67 ng/ml



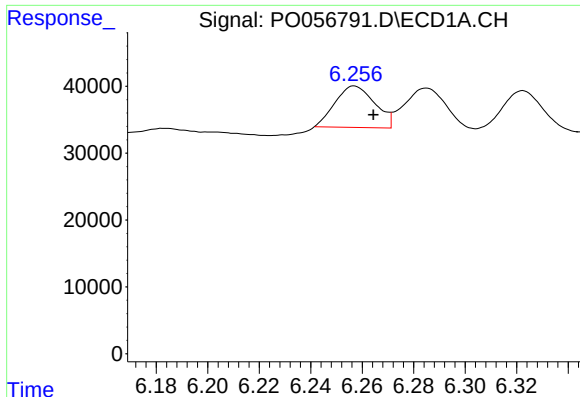
#25 AR-1248-5

R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 61243
Conc: 27.85 ng/ml



#25 AR-1248-5

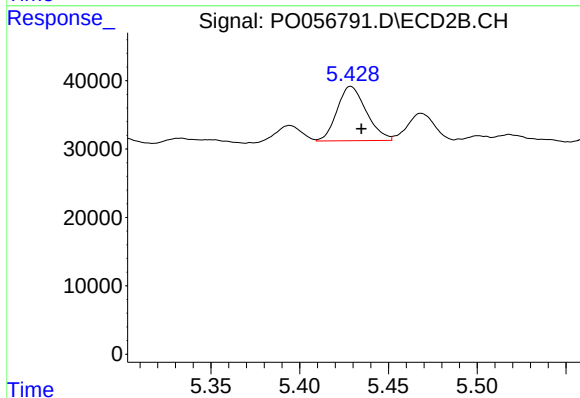
R.T.: 5.468 min
Delta R.T.: -0.007 min
Response: 40881
Conc: 24.70 ng/ml



#26 AR-1254-1

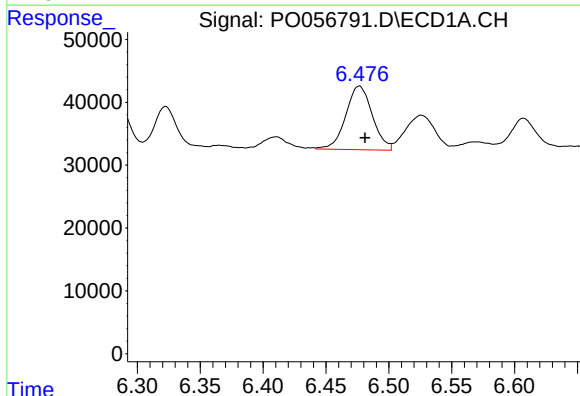
R.T.: 6.257 min
Delta R.T.: -0.007 min
Response: 66080
Conc: 24.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



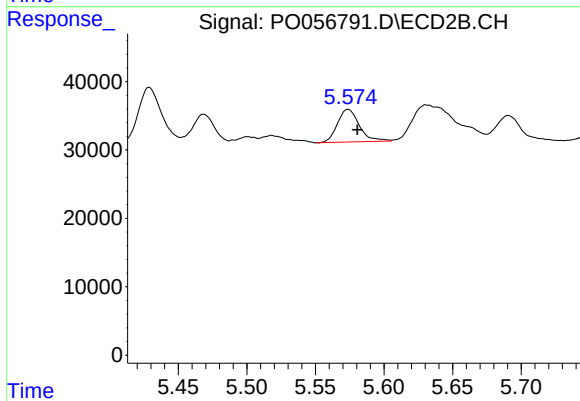
#26 AR-1254-1

R.T.: 5.429 min
Delta R.T.: -0.006 min
Response: 90899
Conc: 34.37 ng/ml



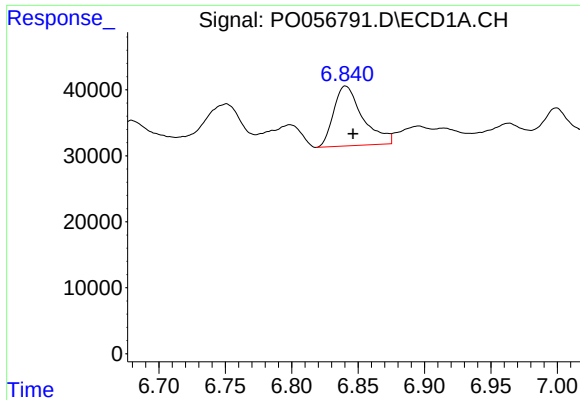
#27 AR-1254-2

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 149319
Conc: 38.44 ng/ml



#27 AR-1254-2

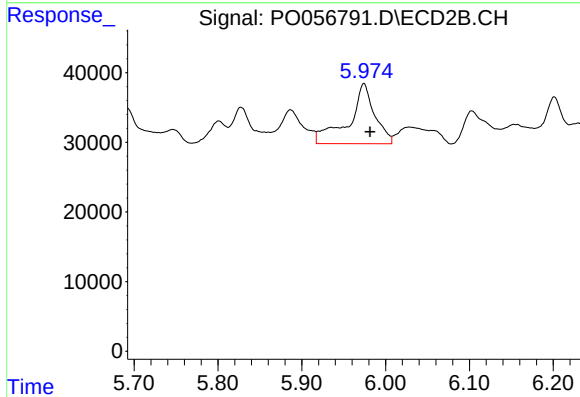
R.T.: 5.574 min
Delta R.T.: -0.007 min
Response: 52837
Conc: 24.51 ng/ml



#28 AR-1254-3

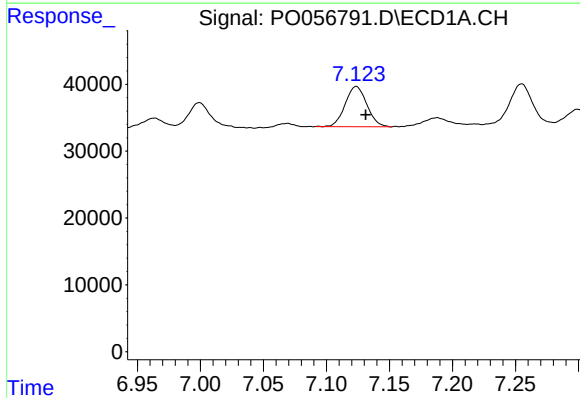
R.T.: 6.841 min
Delta R.T.: -0.005 min
Response: 137777
Conc: 33.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



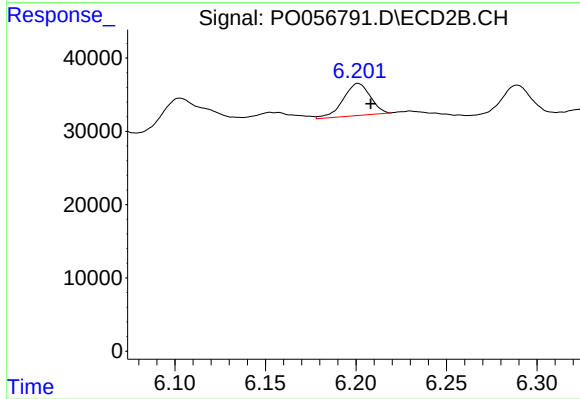
#28 AR-1254-3

R.T.: 5.974 min
Delta R.T.: -0.007 min
Response: 186225
Conc: 50.87 ng/ml



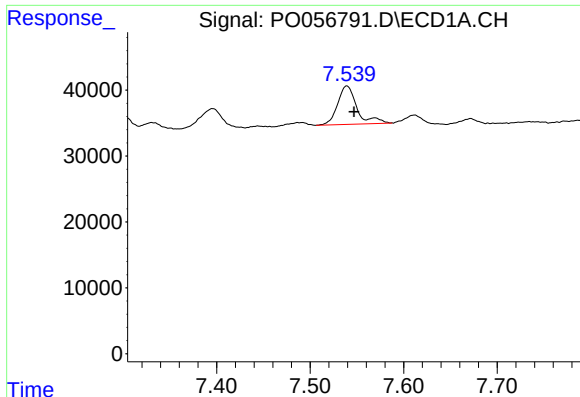
#29 AR-1254-4

R.T.: 7.124 min
Delta R.T.: -0.007 min
Response: 72227
Conc: 24.00 ng/ml



#29 AR-1254-4

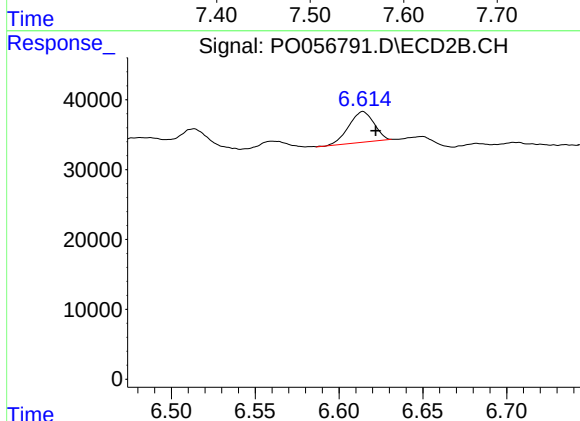
R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 45725
Conc: 20.81 ng/ml



#30 AR-1254-5

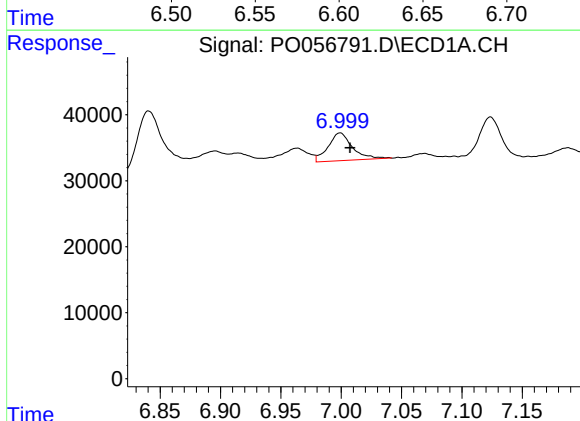
R.T.: 7.539 min
Delta R.T.: -0.008 min
Response: 83899
Conc: 22.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



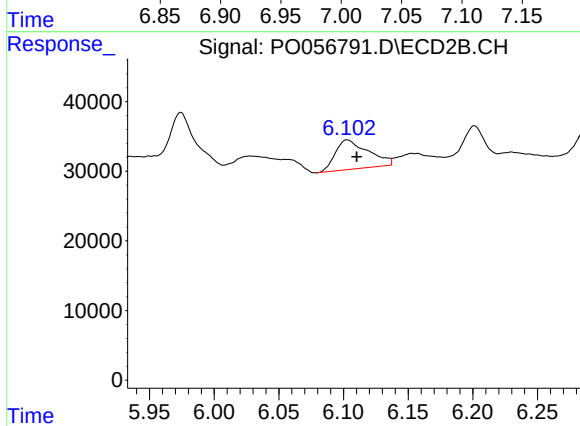
#30 AR-1254-5

R.T.: 6.614 min
Delta R.T.: -0.008 min
Response: 45891
Conc: 14.48 ng/ml



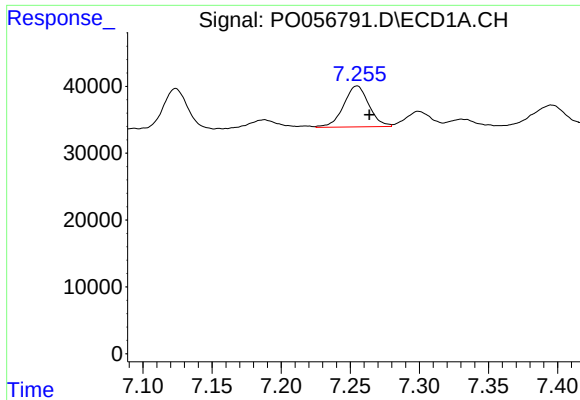
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.008 min
Response: 58810
Conc: 22.92 ng/ml



#31 AR-1260-1

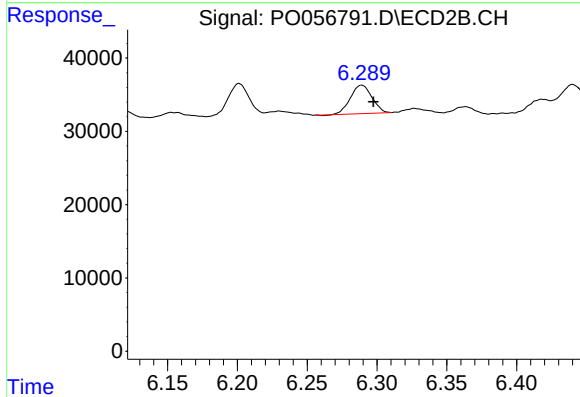
R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 75110
Conc: 37.55 ng/ml



#32 AR-1260-2

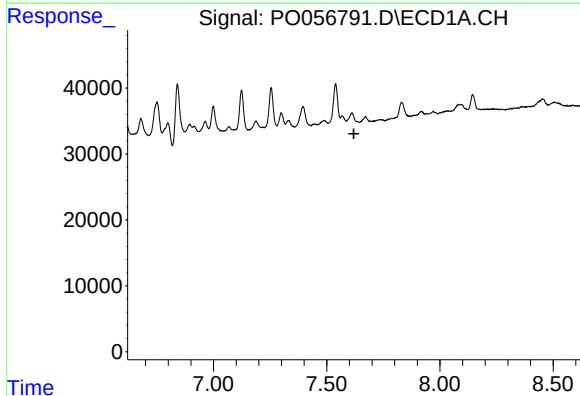
R.T.: 7.255 min
Delta R.T.: -0.009 min
Response: 77964
Conc: 25.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



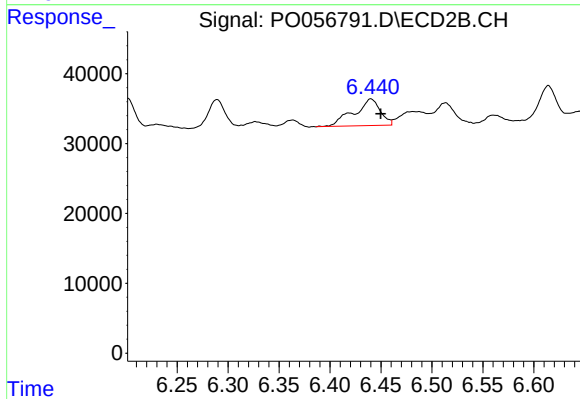
#32 AR-1260-2

R.T.: 6.289 min
Delta R.T.: -0.008 min
Response: 41632
Conc: 16.89 ng/ml



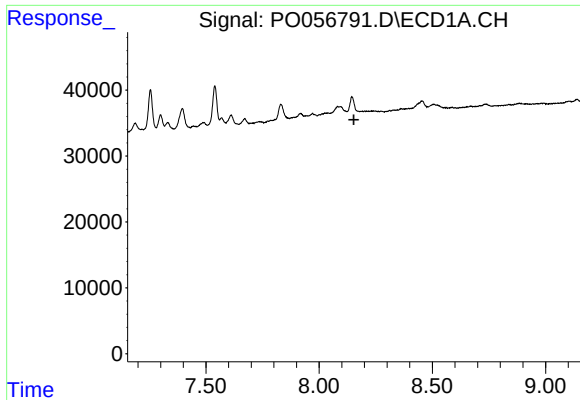
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#33 AR-1260-3

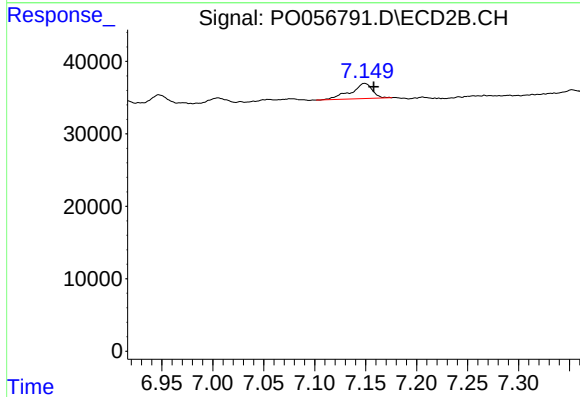
R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 68568
Conc: 30.57 ng/ml



#35 AR-1260-5

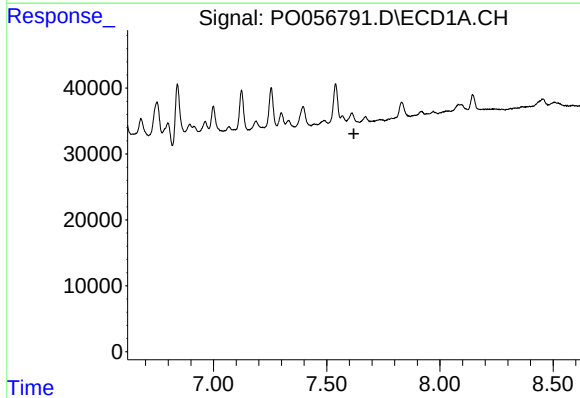
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



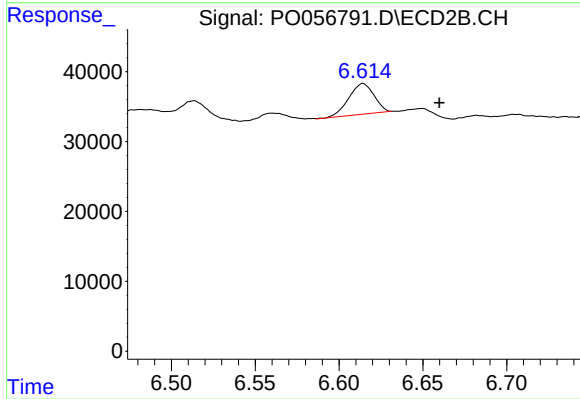
#35 AR-1260-5

R.T.: 7.149 min
Delta R.T.: -0.009 min
Response: 30880
Conc: 7.16 ng/ml



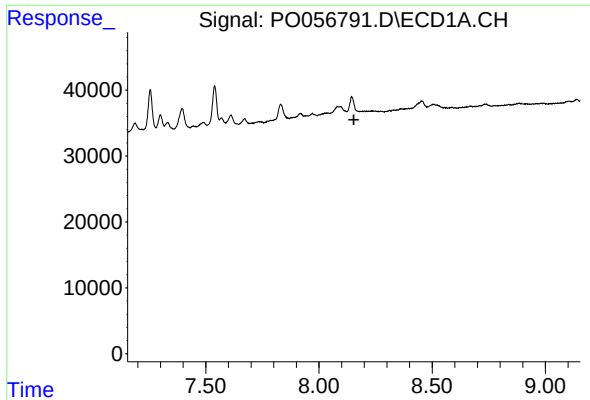
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#36 AR-1262-1

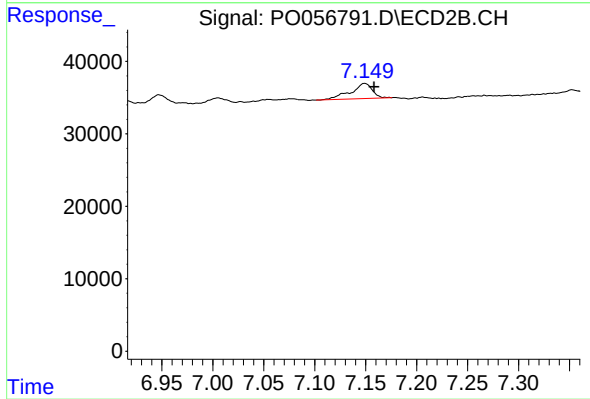
R.T.: 6.614 min
Delta R.T.: -0.046 min
Response: 45891
Conc: 10.99 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
0426-HR-6(HACKENSACK)



#37 AR-1262-2

R.T.: 7.149 min
Delta R.T.: -0.009 min
Response: 30880
Conc: 4.49 ng/ml