

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
 Data File : P0056733.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 14:44
 Operator : SM/SJ
 Sample : K2648-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-052919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:16:44 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.251	3.569	1020735	755655	26.663	22.914
2)	SA Decachlor...	9.829	8.506	935275	616716	19.055	17.296
Target Compounds							
7)	L1 AR-1016-5	5.842	5.030	79317	46585	57.409	43.427
15)	L3 AR-1232-5	0.000	5.030	0	46585	N.D.	82.706 #
20)	L4 AR-1242-5	6.290	5.433	61482	37250	37.260	31.507
23)	L5 AR-1248-3	5.842	0.000	79317	0	38.666	N.D. #
24)	L5 AR-1248-4	6.290	5.030	61482	46585	26.573	29.417
25)	L5 AR-1248-5	6.290	5.433	61482	37250	27.954	22.507
26)	L6 AR-1254-1	6.290	5.433	61482	37250	22.335	14.085 #
27)	L6 AR-1254-2	6.483	5.576	55724	15841	14.347	7.348 #
28)	L6 AR-1254-3	6.847	5.976	53350	30839	12.938	8.423 #
30)	L6 AR-1254-5	7.542	6.616	19201	59031	5.099	18.620 #
31)	L7 AR-1260-1	0.000	6.104	0	19112	N.D.	9.554 #
32)	L7 AR-1260-2	7.255	6.290	106842	28189	35.330	11.436 #
33)	L7 AR-1260-3	0.000	6.443	0	30462	N.D.	13.580 #
34)	L7 AR-1260-4	0.000	6.912	0	18946	N.D.	10.180 #
35)	L7 AR-1260-5	8.148	7.153	38001	49077	7.947	11.381 #
36)	L8 AR-1262-1	0.000	6.651	0	21086	N.D.	5.052 #
37)	L8 AR-1262-2	8.148	7.153	38001	49077	4.985	7.143 #
38)	L8 AR-1262-3	0.000	7.496	0	37340	N.D.	12.643 #
39)	L8 AR-1262-4	0.000	7.496	0	37340	N.D.	7.166 #
40)	L8 AR-1262-5	0.000	7.988	0	16720	N.D.	7.200 #
41)	L9 AR-1268-1	0.000	7.496	0	37340	N.D.	5.002 #
42)	L9 AR-1268-2	0.000	7.496	0	37340	N.D.	5.347 #
44)	L9 AR-1268-4	0.000	7.988	0	16720	N.D.	7.163 #

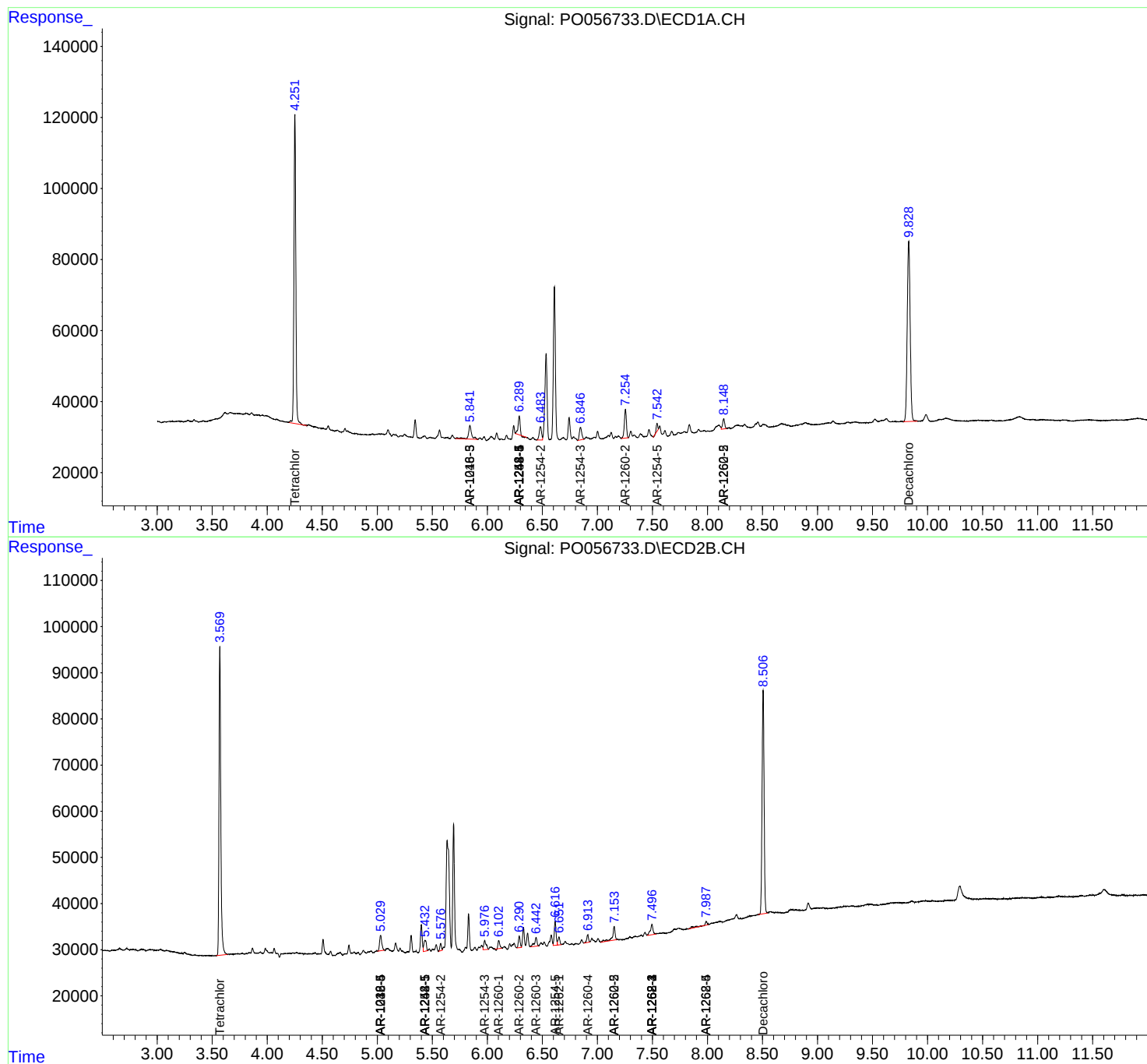
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

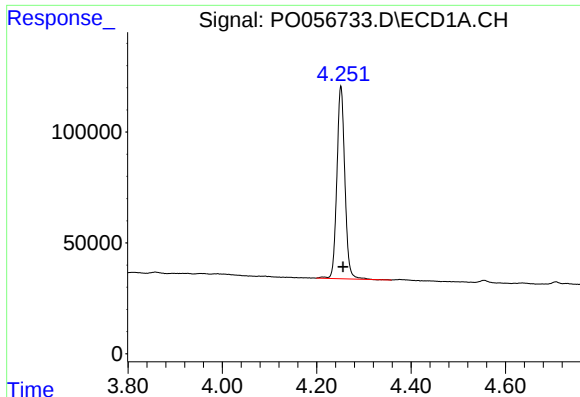
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
Data File : P0056733.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 May 2019 14:44
Operator : SM/SJ
Sample : K2648-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TR-04-052919

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:16:44 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

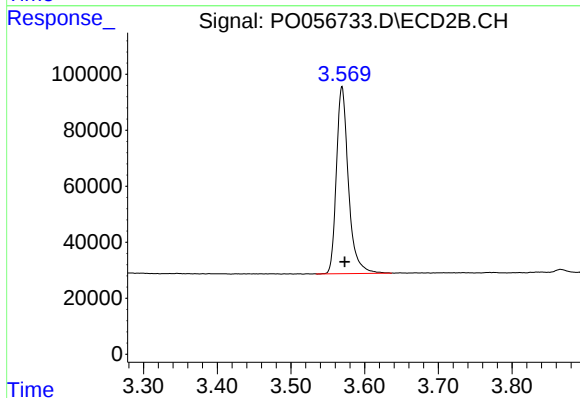




#1 Tetrachloro-m-xylene

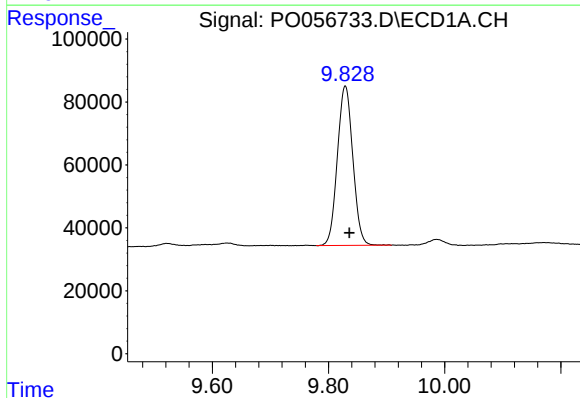
R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 1020735
Conc: 26.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



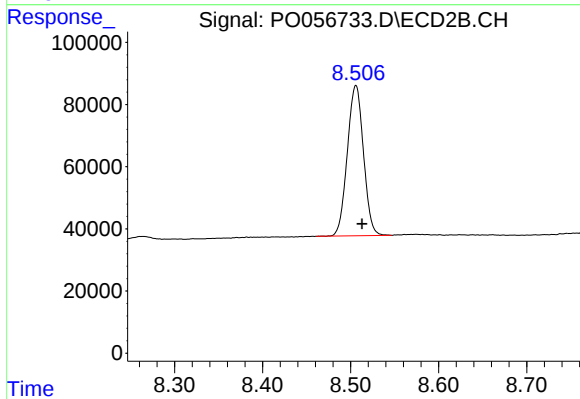
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 755655
Conc: 22.91 ng/ml



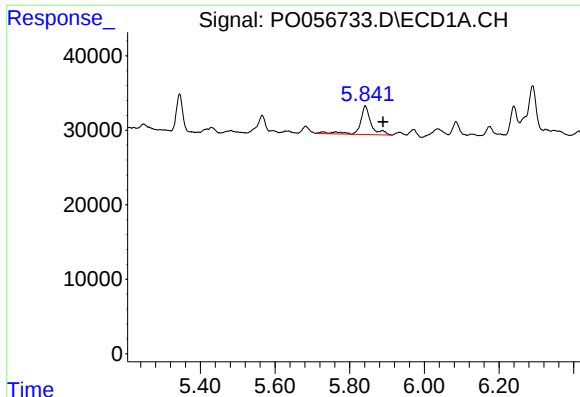
#2 Decachlorobiphenyl

R.T.: 9.829 min
Delta R.T.: -0.007 min
Response: 935275
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

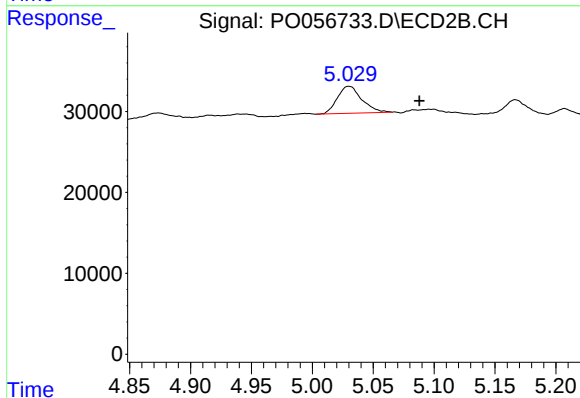
R.T.: 8.506 min
Delta R.T.: -0.007 min
Response: 616716
Conc: 17.30 ng/ml



#7 AR-1016-5

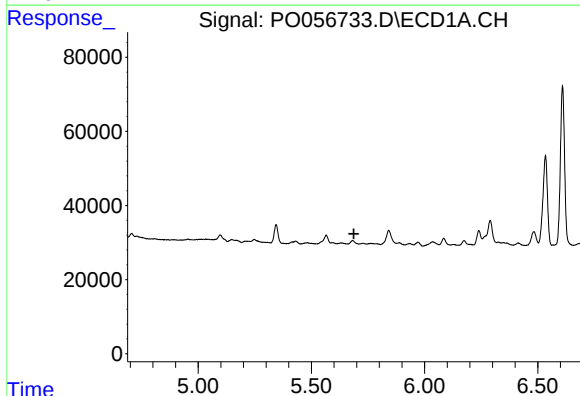
R.T.: 5.842 min
Delta R.T.: -0.048 min
Response: 79317
Conc: 57.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



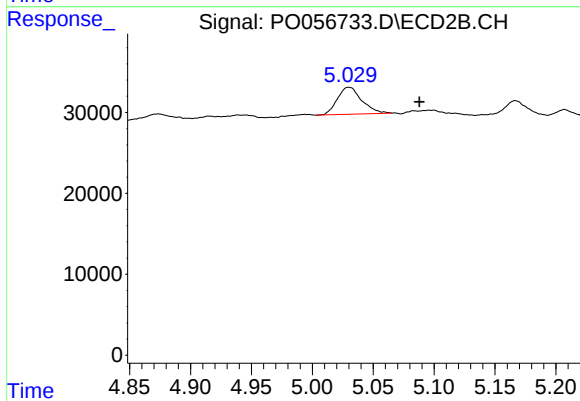
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: -0.058 min
Response: 46585
Conc: 43.43 ng/ml



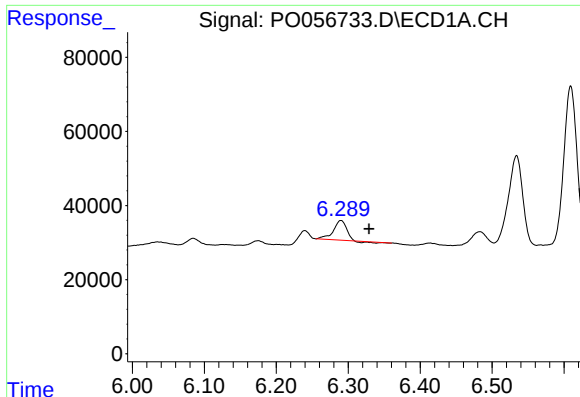
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#15 AR-1232-5

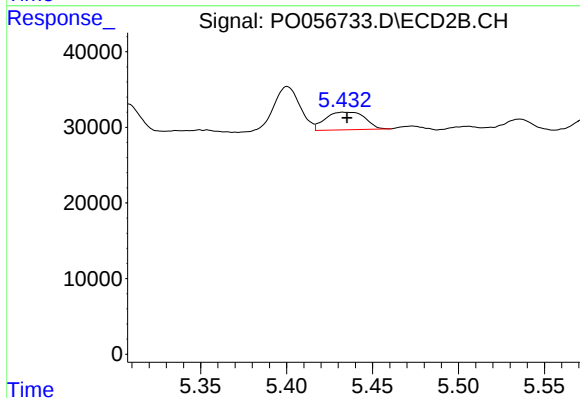
R.T.: 5.030 min
Delta R.T.: -0.058 min
Response: 46585
Conc: 82.71 ng/ml



#20 AR-1242-5

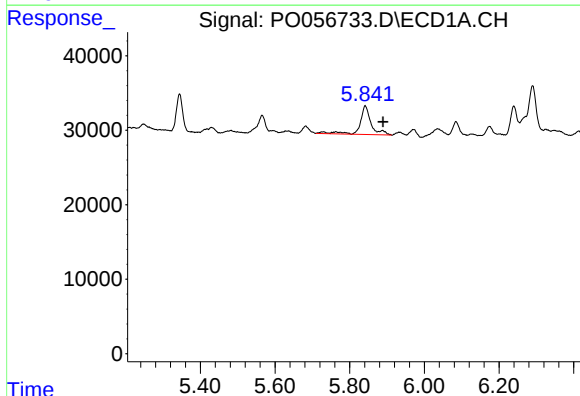
R.T.: 6.290 min
Delta R.T.: -0.039 min
Response: 61482
Conc: 37.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



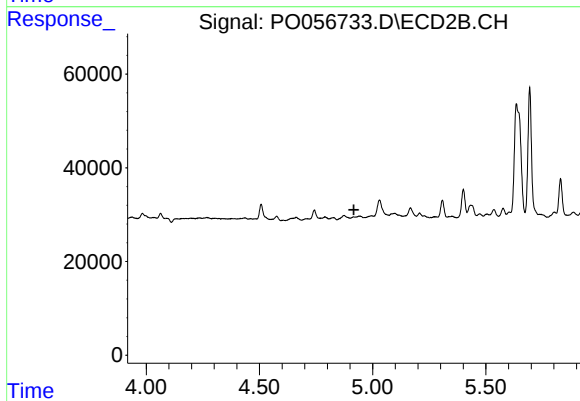
#20 AR-1242-5

R.T.: 5.433 min
Delta R.T.: -0.003 min
Response: 37250
Conc: 31.51 ng/ml



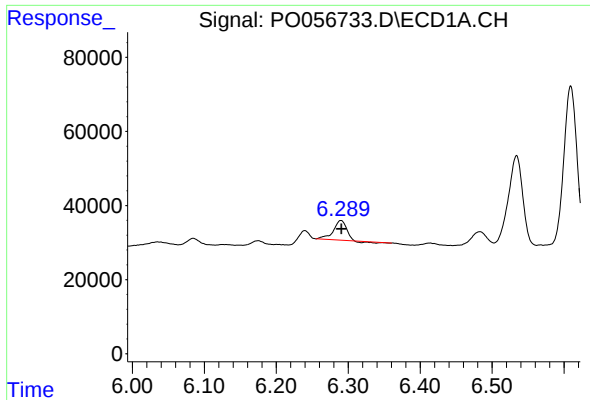
#23 AR-1248-3

R.T.: 5.842 min
Delta R.T.: -0.048 min
Response: 79317
Conc: 38.67 ng/ml



#23 AR-1248-3

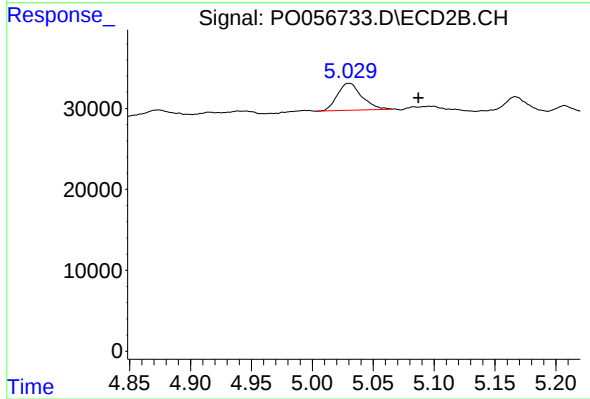
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.



#24 AR-1248-4

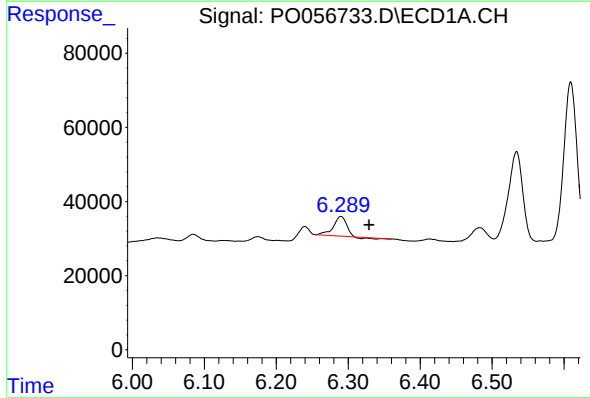
R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 61482
Conc: 26.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



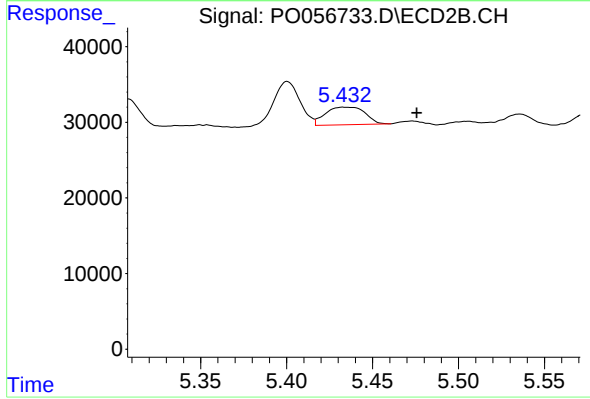
#24 AR-1248-4

R.T.: 5.030 min
Delta R.T.: -0.057 min
Response: 46585
Conc: 29.42 ng/ml



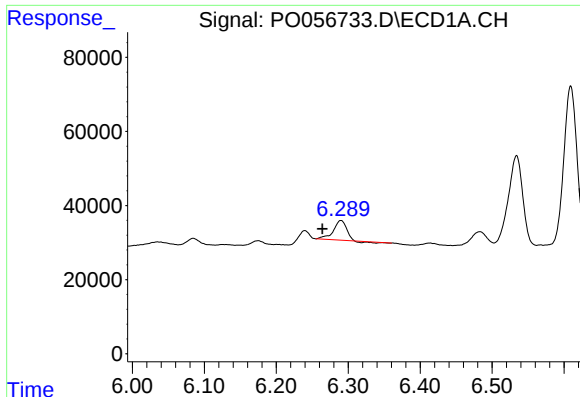
#25 AR-1248-5

R.T.: 6.290 min
Delta R.T.: -0.039 min
Response: 61482
Conc: 27.95 ng/ml



#25 AR-1248-5

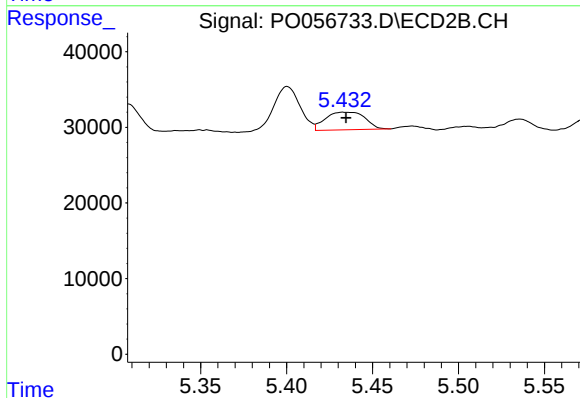
R.T.: 5.433 min
Delta R.T.: -0.043 min
Response: 37250
Conc: 22.51 ng/ml



#26 AR-1254-1

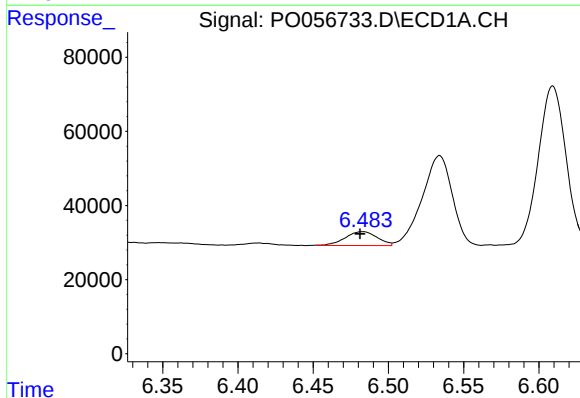
R.T.: 6.290 min
Delta R.T.: 0.026 min
Response: 61482
Conc: 22.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



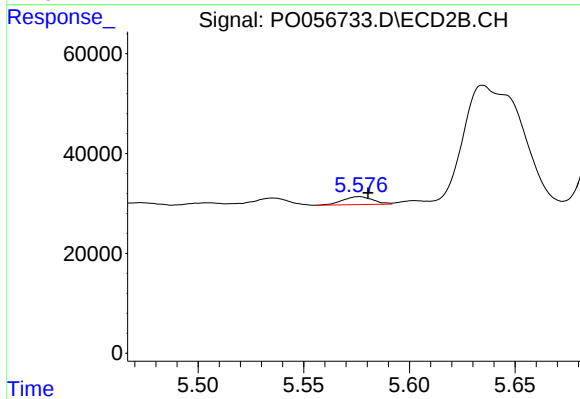
#26 AR-1254-1

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 37250
Conc: 14.08 ng/ml



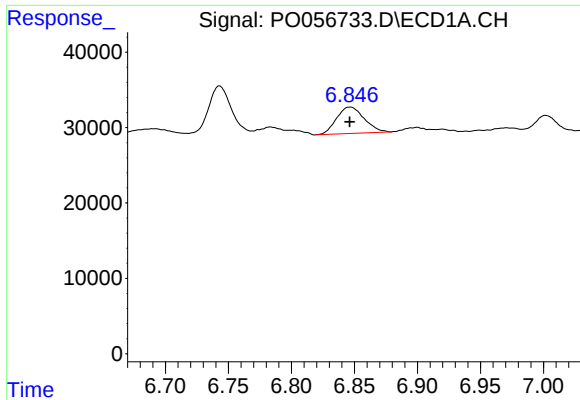
#27 AR-1254-2

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 55724
Conc: 14.35 ng/ml



#27 AR-1254-2

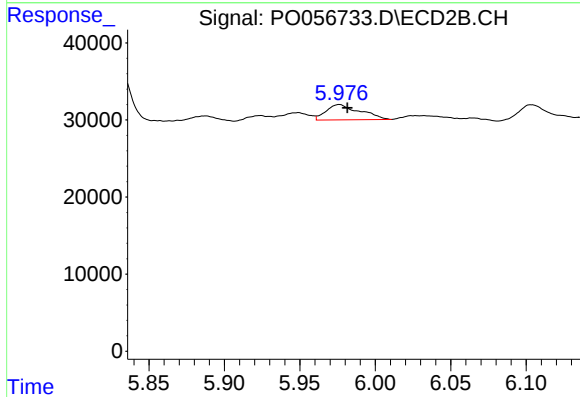
R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 15841
Conc: 7.35 ng/ml



#28 AR-1254-3

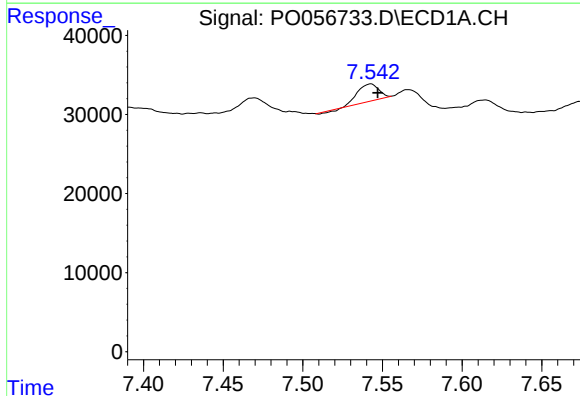
R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 53350
Conc: 12.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



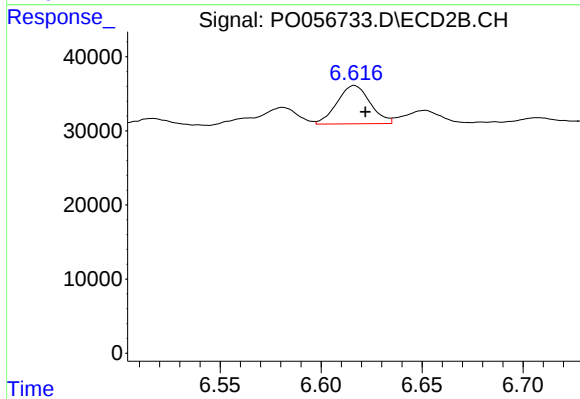
#28 AR-1254-3

R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 30839
Conc: 8.42 ng/ml



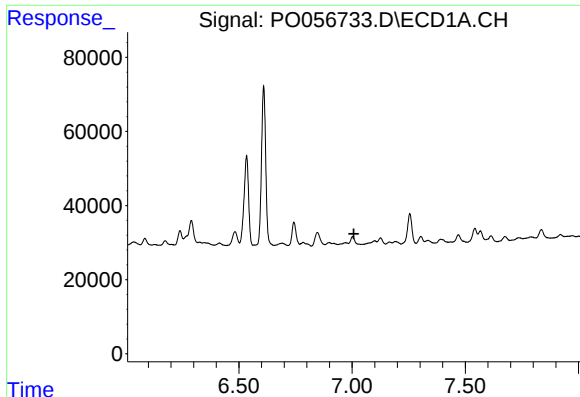
#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 19201
Conc: 5.10 ng/ml



#30 AR-1254-5

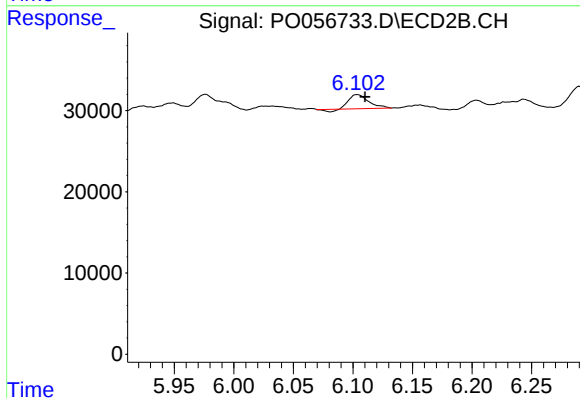
R.T.: 6.616 min
Delta R.T.: -0.005 min
Response: 59031
Conc: 18.62 ng/ml



#31 AR-1260-1

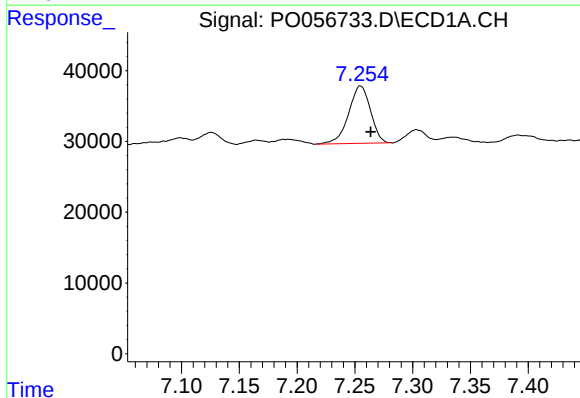
R.T.: 0.000 min
Exp R.T.: 7.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



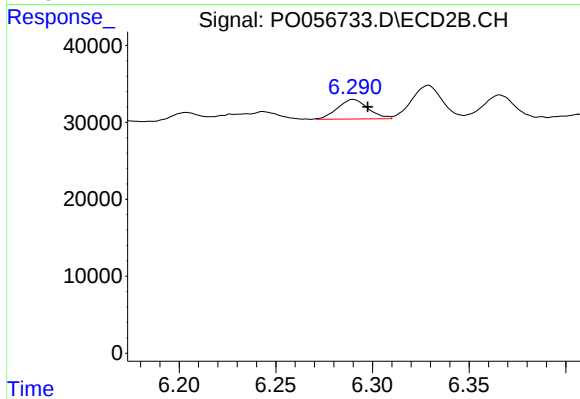
#31 AR-1260-1

R.T.: 6.104 min
Delta R.T.: -0.007 min
Response: 19112
Conc: 9.55 ng/ml



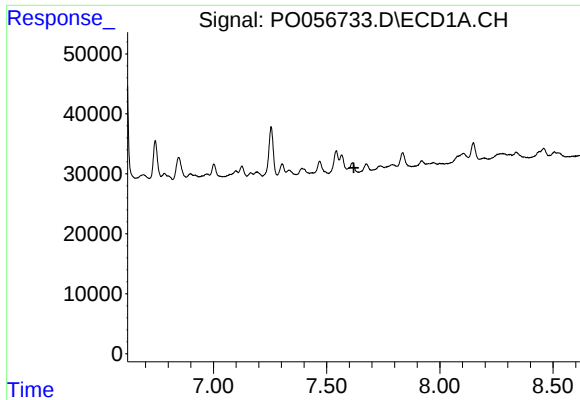
#32 AR-1260-2

R.T.: 7.255 min
Delta R.T.: -0.009 min
Response: 106842
Conc: 35.33 ng/ml



#32 AR-1260-2

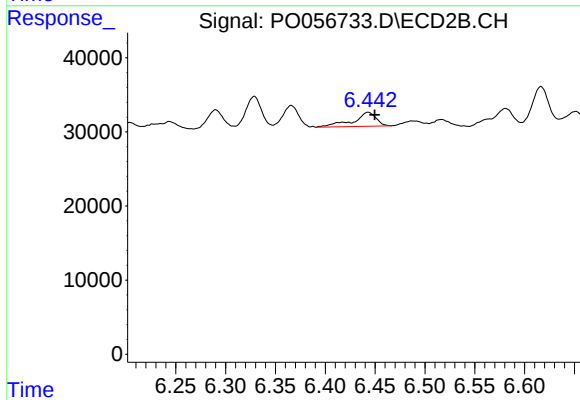
R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 28189
Conc: 11.44 ng/ml



#33 AR-1260-3

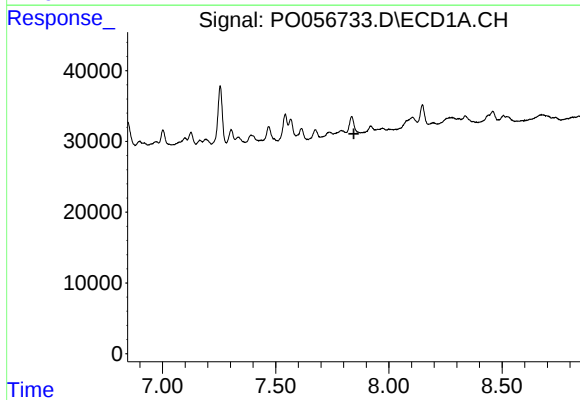
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



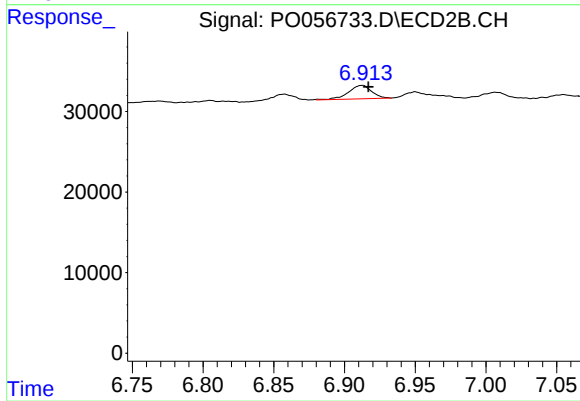
#33 AR-1260-3

R.T.: 6.443 min
Delta R.T.: -0.007 min
Response: 30462
Conc: 13.58 ng/ml



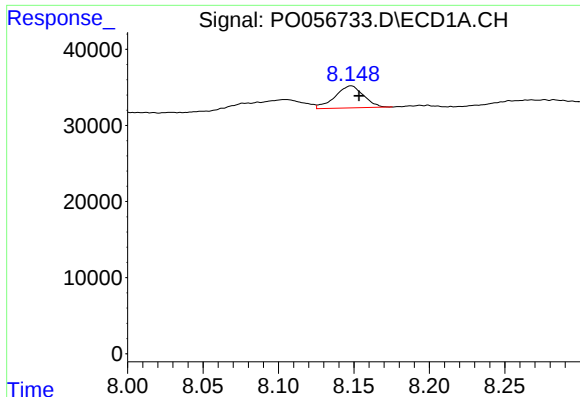
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.



#34 AR-1260-4

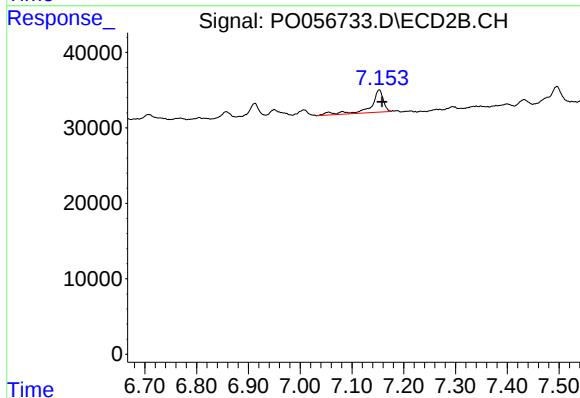
R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 18946
Conc: 10.18 ng/ml



#35 AR-1260-5

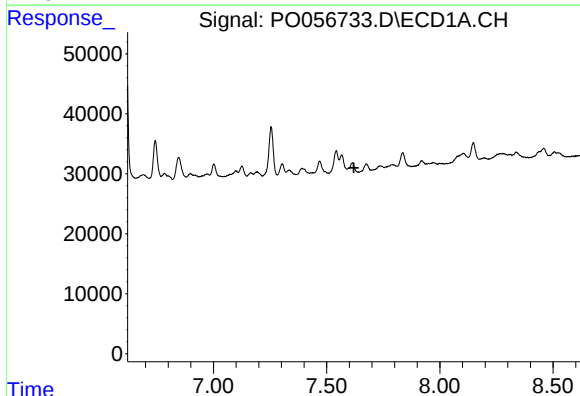
R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 38001
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



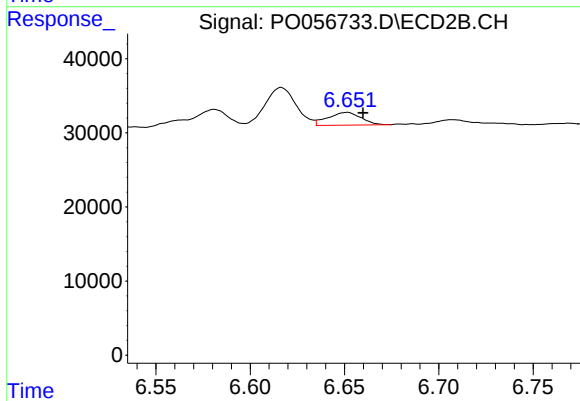
#35 AR-1260-5

R.T.: 7.153 min
Delta R.T.: -0.005 min
Response: 49077
Conc: 11.38 ng/ml



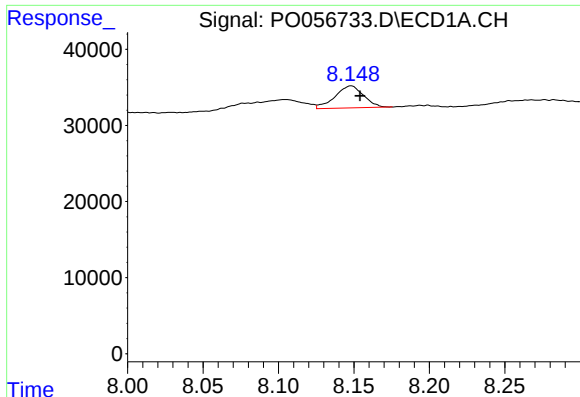
#36 AR-1262-1

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



#36 AR-1262-1

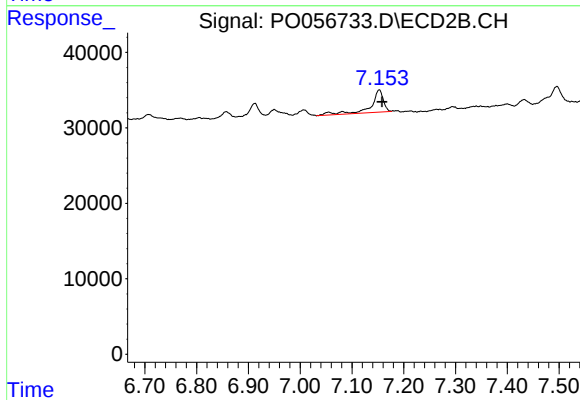
R.T.: 6.651 min
Delta R.T.: -0.009 min
Response: 21086
Conc: 5.05 ng/ml



#37 AR-1262-2

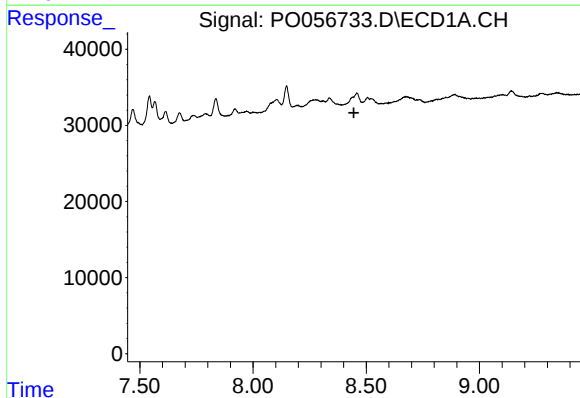
R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 38001
Conc: 4.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



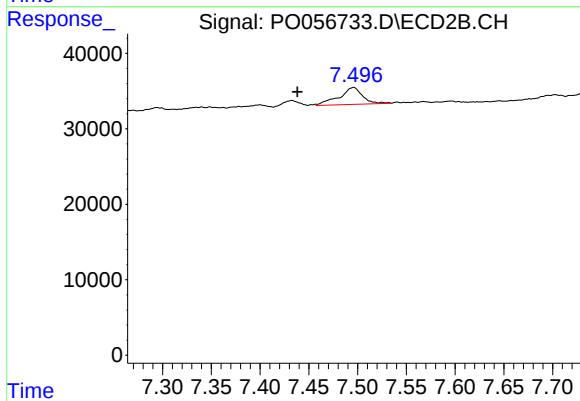
#37 AR-1262-2

R.T.: 7.153 min
Delta R.T.: -0.006 min
Response: 49077
Conc: 7.14 ng/ml



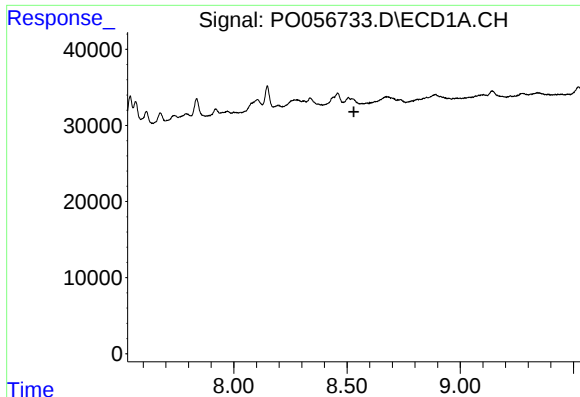
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.445 min
Response: 0
Conc: N.D.



#38 AR-1262-3

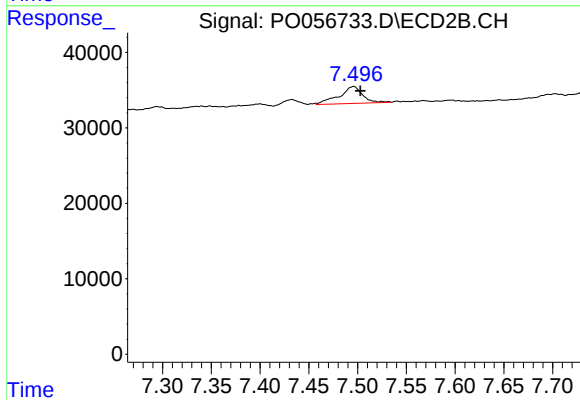
R.T.: 7.496 min
Delta R.T.: 0.058 min
Response: 37340
Conc: 12.64 ng/ml



#39 AR-1262-4

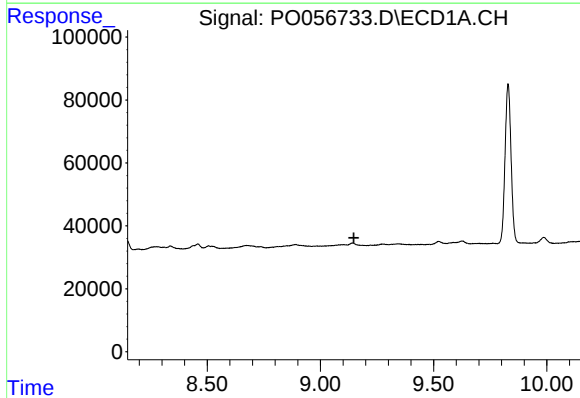
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



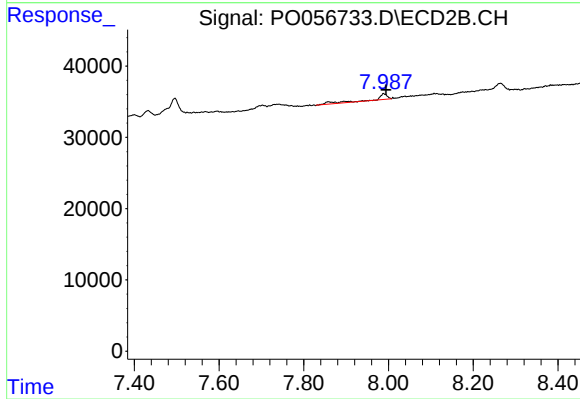
#39 AR-1262-4

R.T.: 7.496 min
Delta R.T.: -0.007 min
Response: 37340
Conc: 7.17 ng/ml



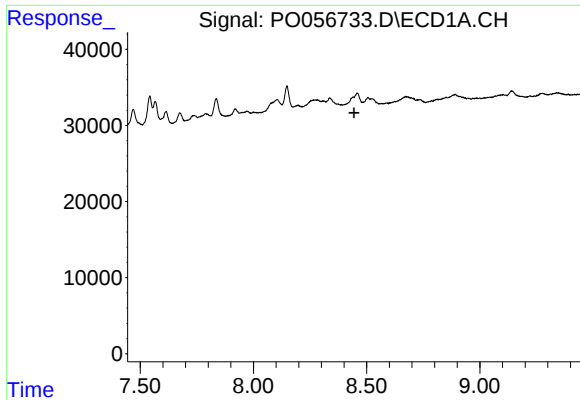
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.



#40 AR-1262-5

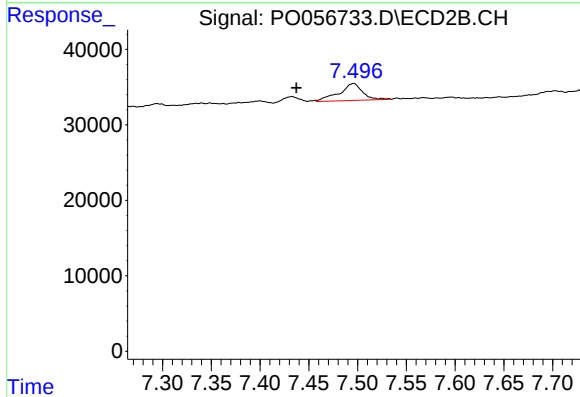
R.T.: 7.988 min
Delta R.T.: -0.006 min
Response: 16720
Conc: 7.20 ng/ml



#41 AR-1268-1

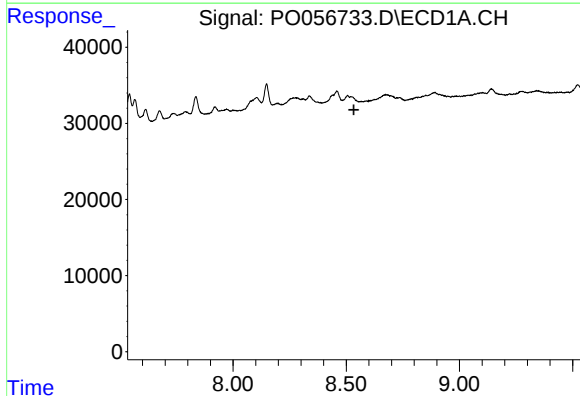
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



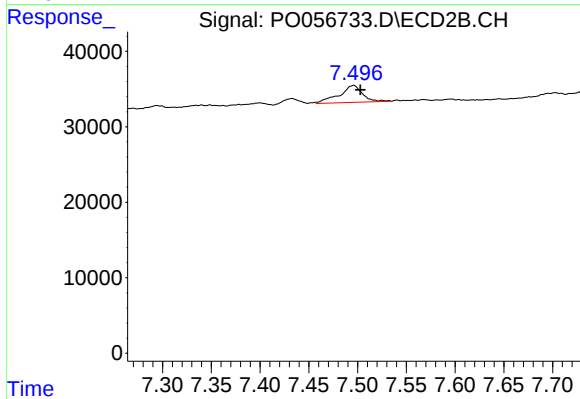
#41 AR-1268-1

R.T.: 7.496 min
Delta R.T.: 0.059 min
Response: 37340
Conc: 5.00 ng/ml



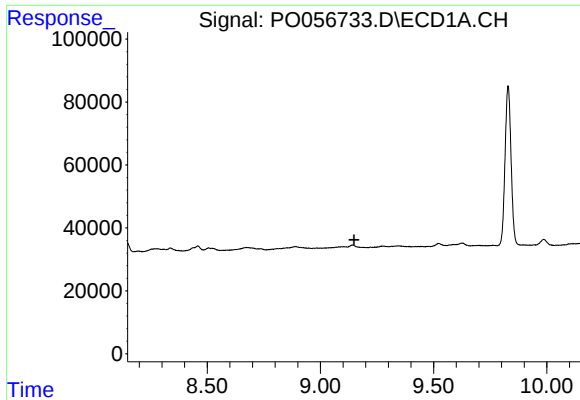
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.



#42 AR-1268-2

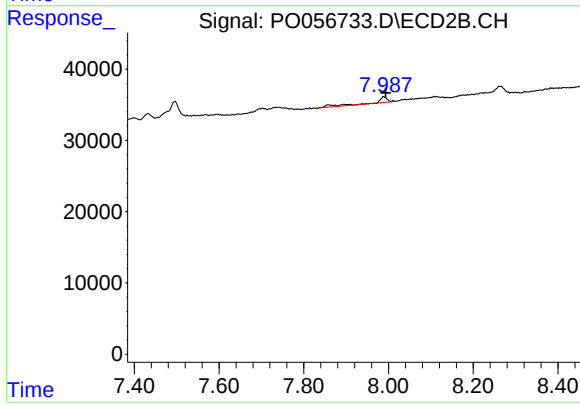
R.T.: 7.496 min
Delta R.T.: -0.007 min
Response: 37340
Conc: 5.35 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TR-04-052919



#44 AR-1268-4

R.T.: 7.988 min
Delta R.T.: -0.006 min
Response: 16720
Conc: 7.16 ng/ml