

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
 Data File : P0056160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 16:47
 Operator : SM/SJ
 Sample : K2767-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P026-SS010-1824-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 21:52:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.264	3.581	812446	757124	27.149	26.807
2)	SA Decachlor...	9.851	8.523	691763	474185	18.488	17.534
Target Compounds							
7)	L1 AR-1016-5	0.000	5.093	0	69369	N.D.	63.014 #
10)	L2 AR-1221-3	4.719	3.994	18520	34746	18.417	39.106 #
11)	L3 AR-1232-1	4.719	3.994	18520	34746	21.563	46.949 #
15)	L3 AR-1232-5	5.701	5.093	13713	69369	31.584	143.145 #
20)	L4 AR-1242-5	6.334	5.468	27457	80175	25.098	66.790 #
22)	L5 AR-1248-2	5.701	0.000	13713	0	10.282	N.D. #
24)	L5 AR-1248-4	6.334	5.093	27457	69369	15.746	49.402 #
25)	L5 AR-1248-5	6.334	5.468	27457	80175	16.438	53.532 #
26)	L6 AR-1254-1	6.274	5.468	298225	80175	142.023	29.957 #
27)	L6 AR-1254-2	6.488	5.588	85613	58907	25.796	24.116
28)	L6 AR-1254-3	6.865	6.003	280267	305099	77.091	76.897
29)	L6 AR-1254-4	7.138	6.217	154542	23779	56.802	8.869 #
30)	L6 AR-1254-5	7.585	6.630	31246	393339	10.902	108.697 #
31)	L7 AR-1260-1	7.015	6.117	315470	235095	146.085	106.707 #
32)	L7 AR-1260-2	7.271	6.303	413055	173388	157.722	56.782 #
33)	L7 AR-1260-3	7.628	6.457	303209	91744	151.606	36.815 #
34)	L7 AR-1260-4	7.853	6.924	300793	202044	130.067	97.915
35)	L7 AR-1260-5	8.162	7.166	417546	495558	98.424	98.672
36)	L8 AR-1262-1	7.628	6.666	303209	295972	94.580	72.174
37)	L8 AR-1262-2	8.162	7.166	417546	495558	77.774	79.253
38)	L8 AR-1262-3	8.471	7.468	285440	23517	78.658	9.548 #
39)	L8 AR-1262-4	8.540	7.510	69734	300452	25.684	73.371 #
40)	L8 AR-1262-5	9.158	8.002	91722	103989	50.773	61.021
41)	L9 AR-1268-1	8.471	7.468	285440	23517	47.267	3.394 #
42)	L9 AR-1268-2	8.540	7.510	69734	300452	12.740	52.811 #
44)	L9 AR-1268-4	9.158	8.002	91722	103989	46.744	54.971
45)	L9 AR-1268-5	9.542	8.281	28045	35353	2.079	2.903 #

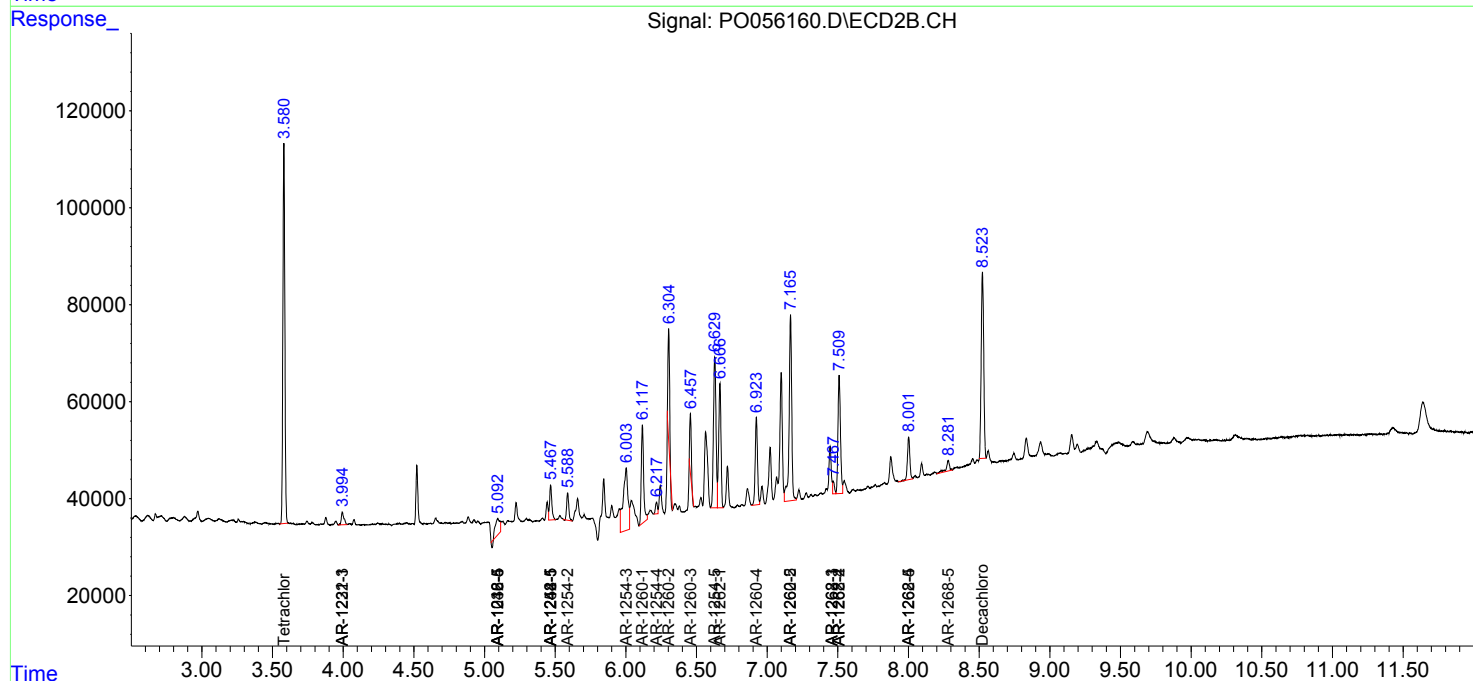
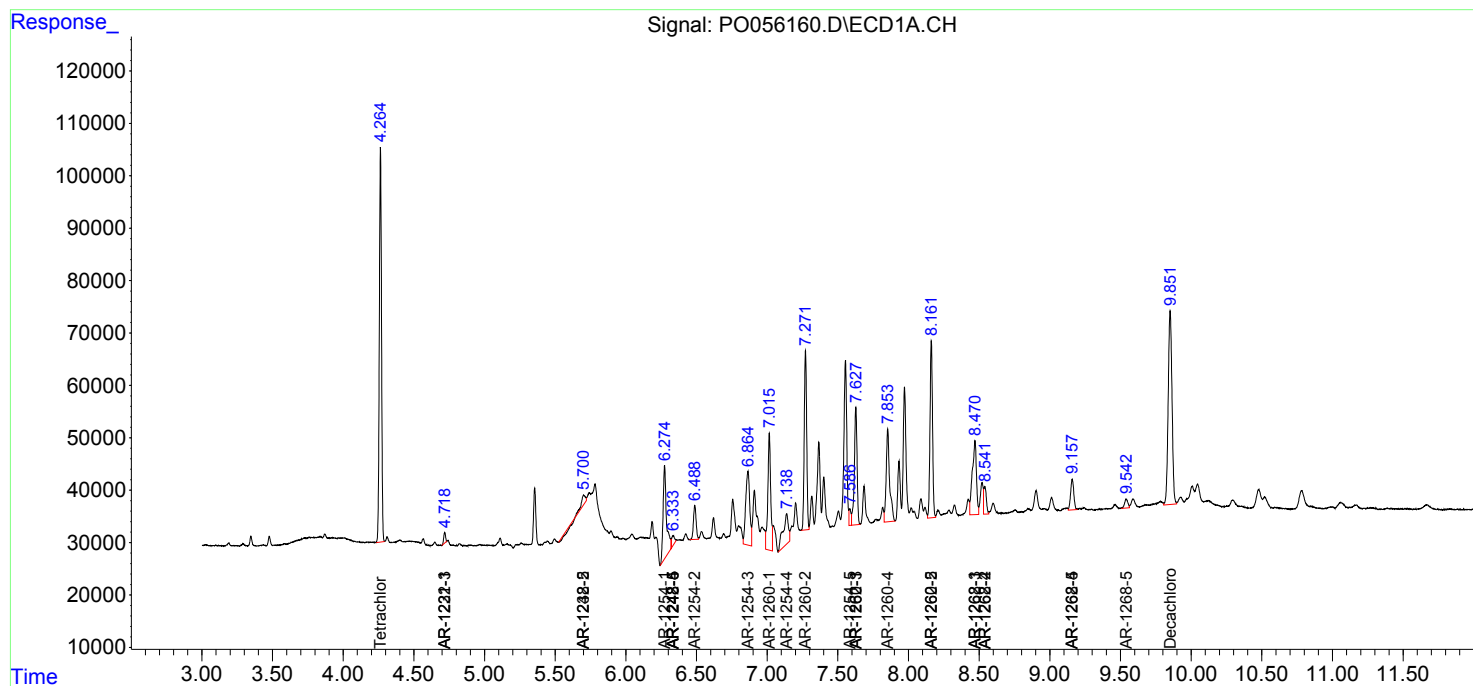
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

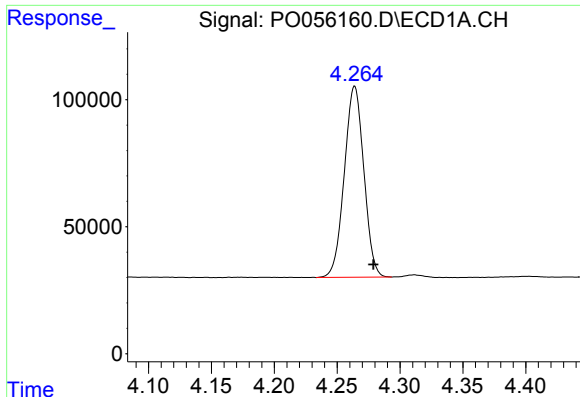
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
Data File : P0056160.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2019 16:47
Operator : SM/SJ
Sample : K2767-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 21:52:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

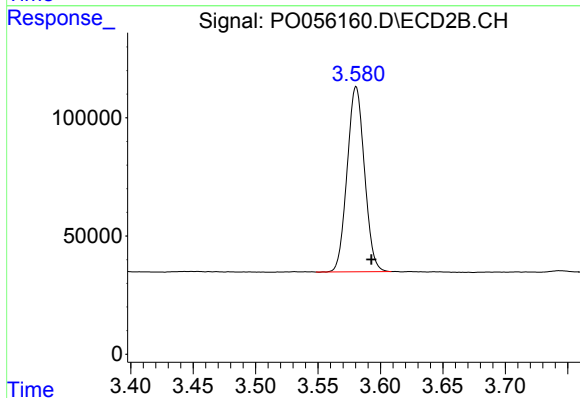




#1 Tetrachloro-m-xylene

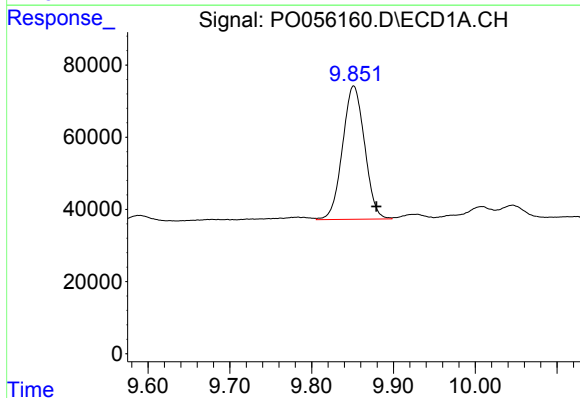
R.T.: 4.264 min
Delta R.T.: -0.015 min
Response: 812446
Conc: 27.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



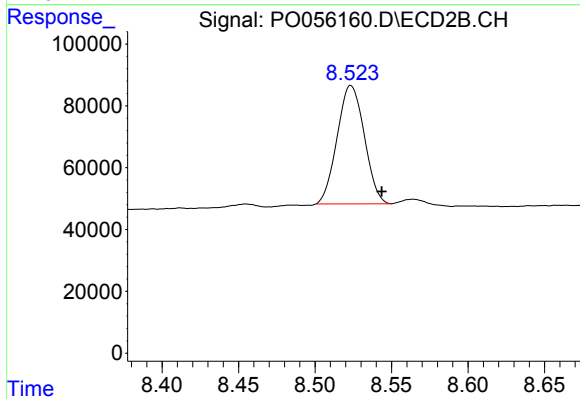
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: -0.012 min
Response: 757124
Conc: 26.81 ng/ml



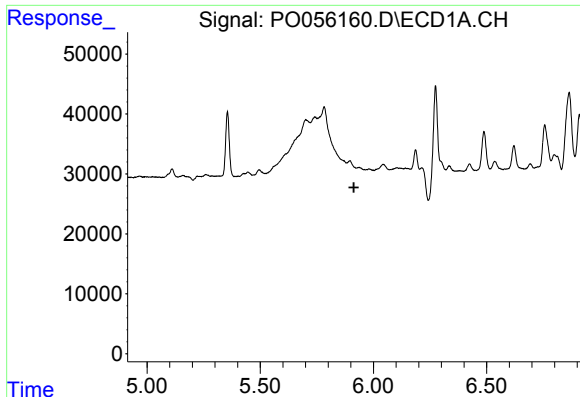
#2 Decachlorobiphenyl

R.T.: 9.851 min
Delta R.T.: -0.028 min
Response: 691763
Conc: 18.49 ng/ml



#2 Decachlorobiphenyl

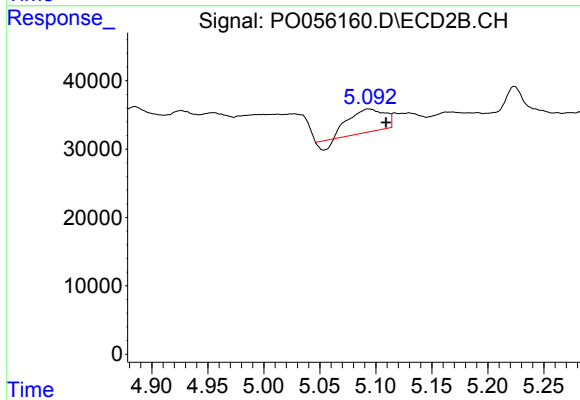
R.T.: 8.523 min
Delta R.T.: -0.020 min
Response: 474185
Conc: 17.53 ng/ml



#7 AR-1016-5

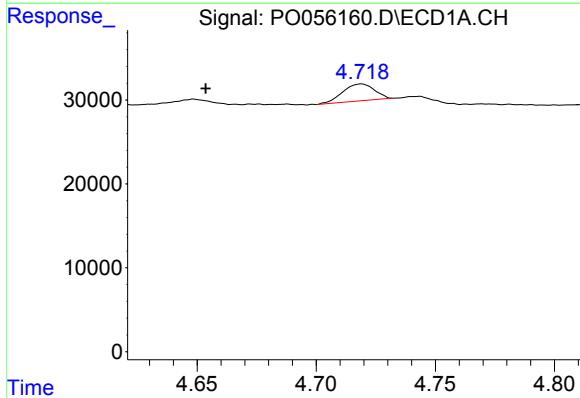
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



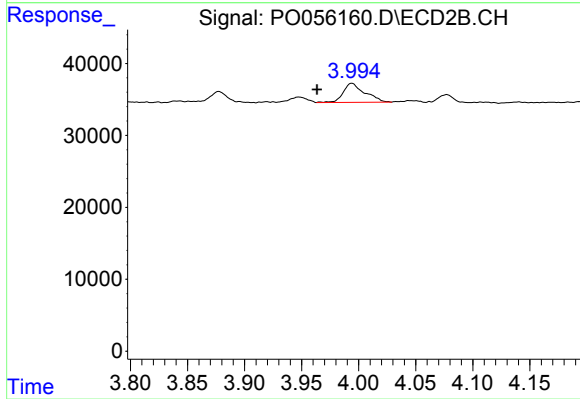
#7 AR-1016-5

R.T.: 5.093 min
Delta R.T.: -0.016 min
Response: 69369
Conc: 63.01 ng/ml



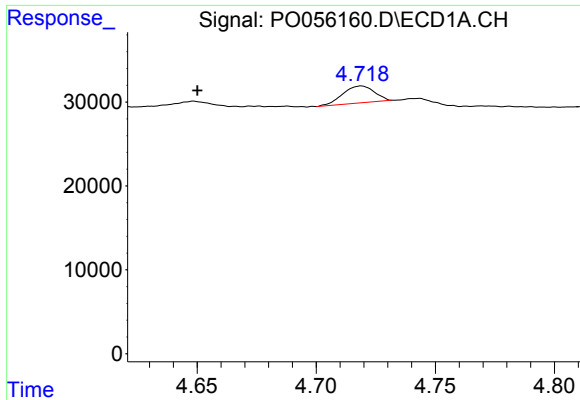
#10 AR-1221-3

R.T.: 4.719 min
Delta R.T.: 0.065 min
Response: 18520
Conc: 18.42 ng/ml



#10 AR-1221-3

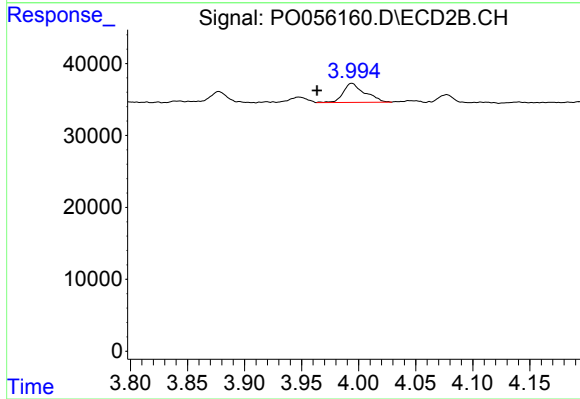
R.T.: 3.994 min
Delta R.T.: 0.030 min
Response: 34746
Conc: 39.11 ng/ml



#11 AR-1232-1

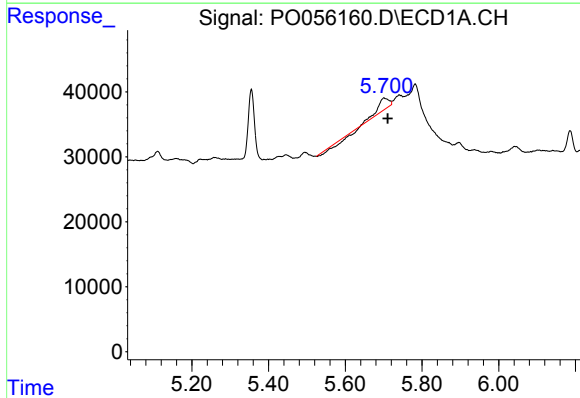
R.T.: 4.719 min
Delta R.T.: 0.069 min
Response: 18520
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



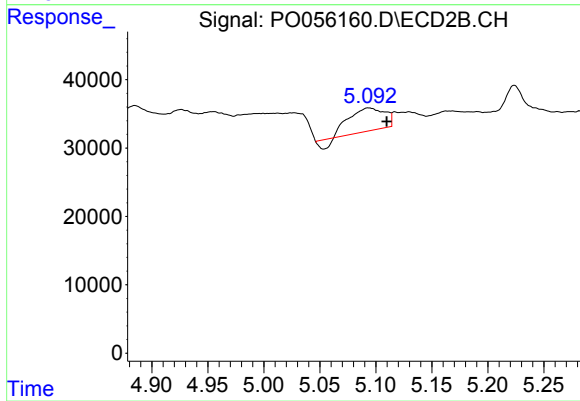
#11 AR-1232-1

R.T.: 3.994 min
Delta R.T.: 0.030 min
Response: 34746
Conc: 46.95 ng/ml



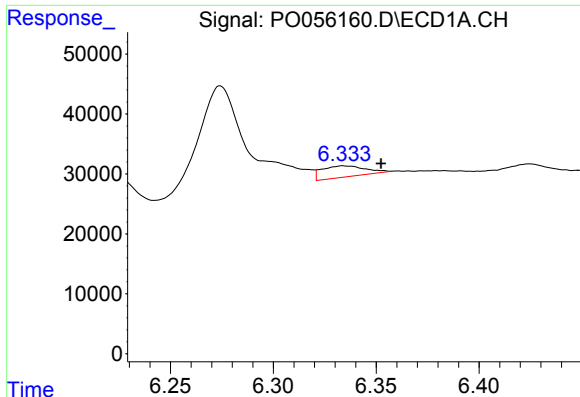
#15 AR-1232-5

R.T.: 5.701 min
Delta R.T.: -0.010 min
Response: 13713
Conc: 31.58 ng/ml



#15 AR-1232-5

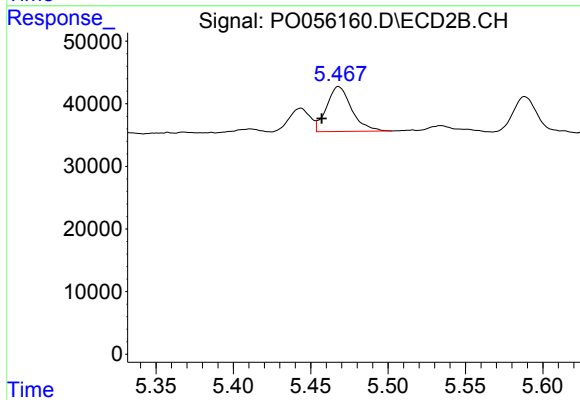
R.T.: 5.093 min
Delta R.T.: -0.016 min
Response: 69369
Conc: 143.15 ng/ml



#20 AR-1242-5

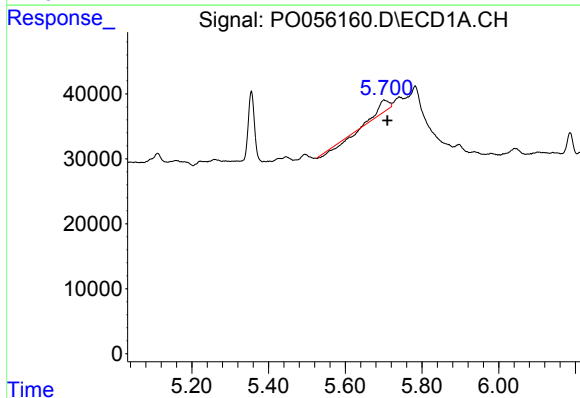
R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 27457
Conc: 25.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



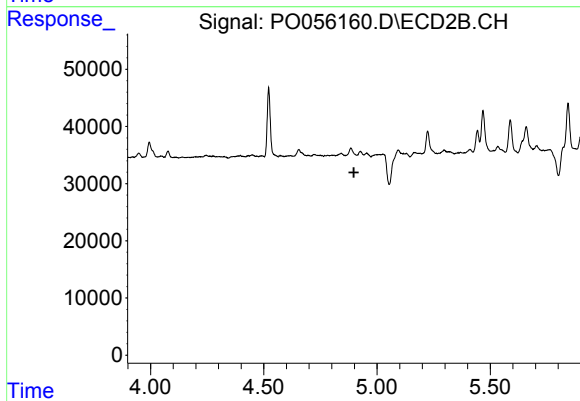
#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: 0.011 min
Response: 80175
Conc: 66.79 ng/ml



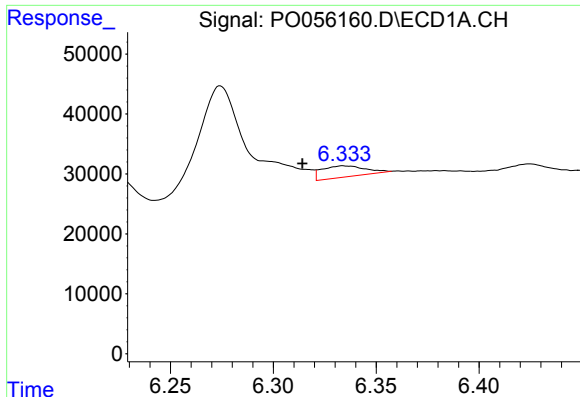
#22 AR-1248-2

R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 13713
Conc: 10.28 ng/ml



#22 AR-1248-2

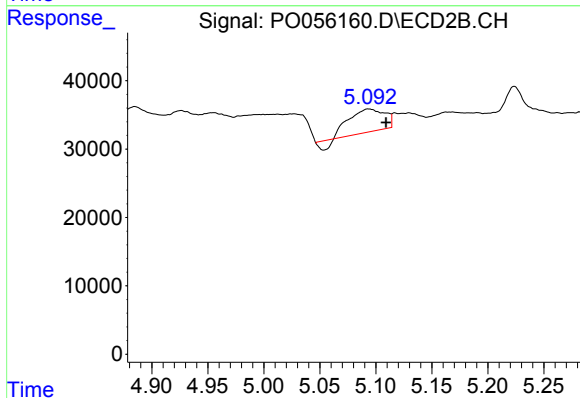
R.T.: 0.000 min
Exp R.T.: 4.898 min
Response: 0
Conc: N.D.



#24 AR-1248-4

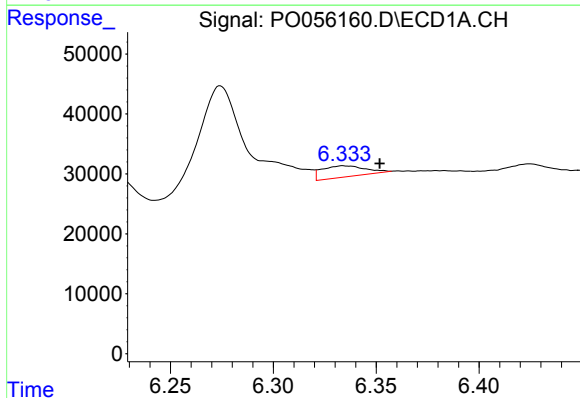
R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: 27457
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



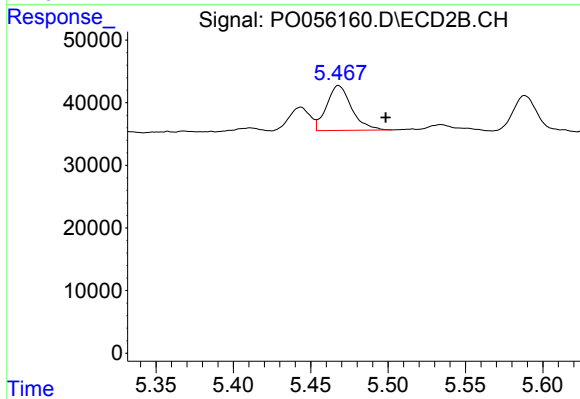
#24 AR-1248-4

R.T.: 5.093 min
Delta R.T.: -0.016 min
Response: 69369
Conc: 49.40 ng/ml



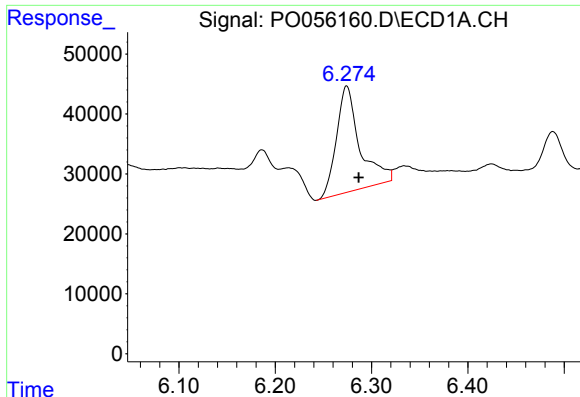
#25 AR-1248-5

R.T.: 6.334 min
Delta R.T.: -0.018 min
Response: 27457
Conc: 16.44 ng/ml



#25 AR-1248-5

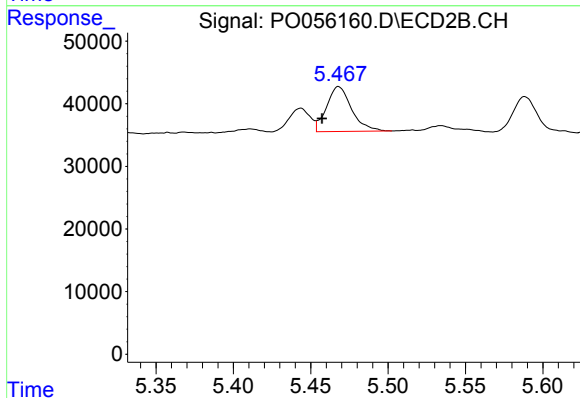
R.T.: 5.468 min
Delta R.T.: -0.031 min
Response: 80175
Conc: 53.53 ng/ml



#26 AR-1254-1

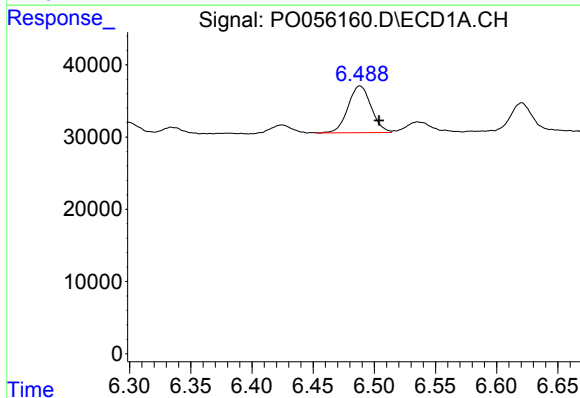
R.T.: 6.274 min
Delta R.T.: -0.013 min
Response: 298225
Conc: 142.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



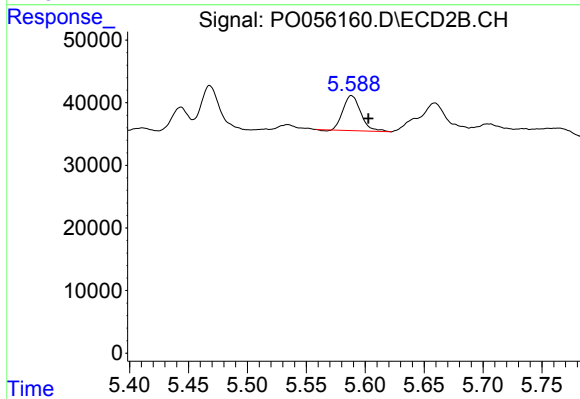
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: 0.011 min
Response: 80175
Conc: 29.96 ng/ml



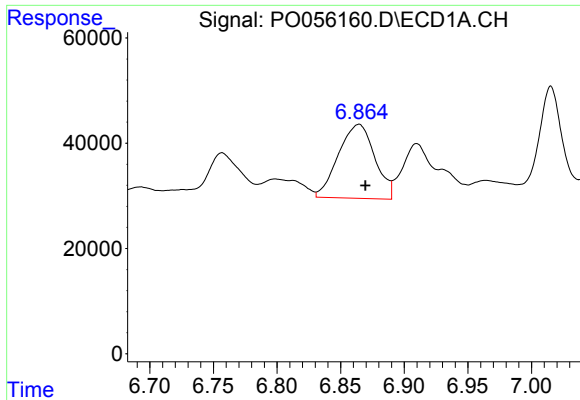
#27 AR-1254-2

R.T.: 6.488 min
Delta R.T.: -0.016 min
Response: 85613
Conc: 25.80 ng/ml



#27 AR-1254-2

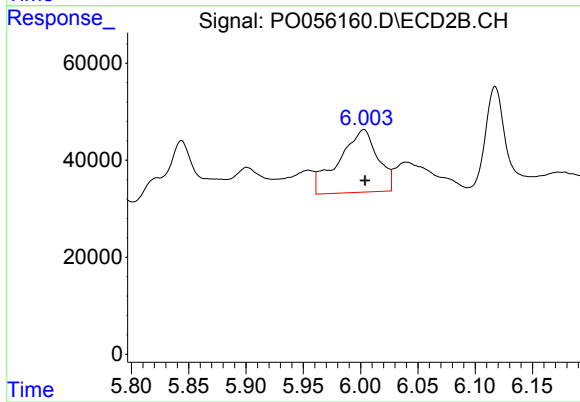
R.T.: 5.588 min
Delta R.T.: -0.014 min
Response: 58907
Conc: 24.12 ng/ml



#28 AR-1254-3

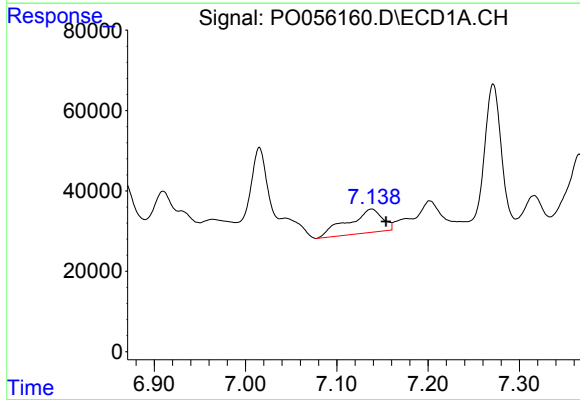
R.T.: 6.865 min
Delta R.T.: -0.005 min
Response: 280267
Conc: 77.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



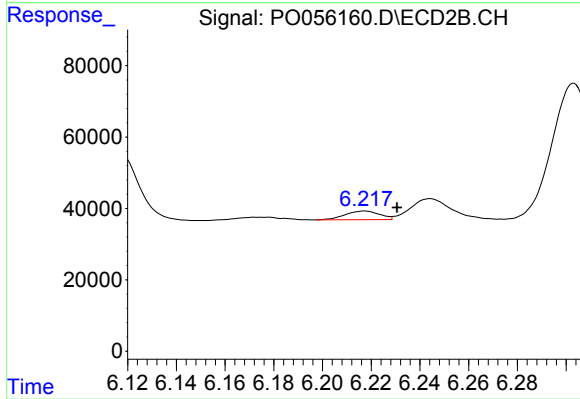
#28 AR-1254-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 305099
Conc: 76.90 ng/ml



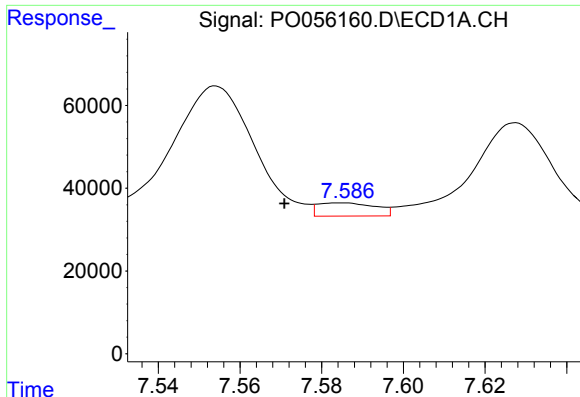
#29 AR-1254-4

R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 154542
Conc: 56.80 ng/ml



#29 AR-1254-4

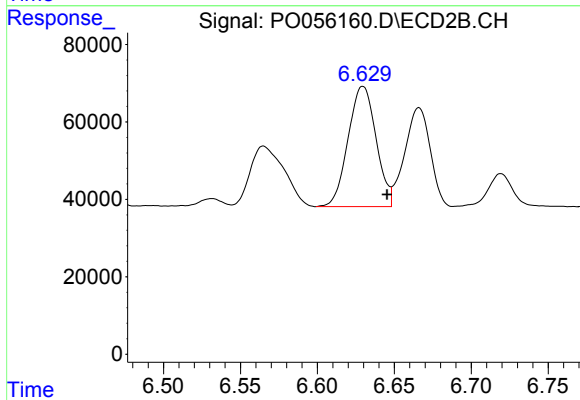
R.T.: 6.217 min
Delta R.T.: -0.013 min
Response: 23779
Conc: 8.87 ng/ml



#30 AR-1254-5

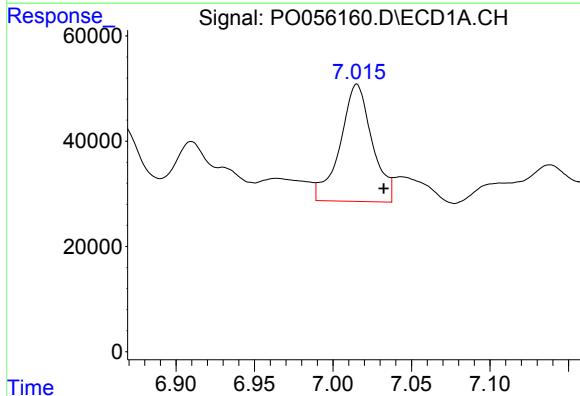
R.T.: 7.585 min
Delta R.T.: 0.014 min
Response: 31246
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



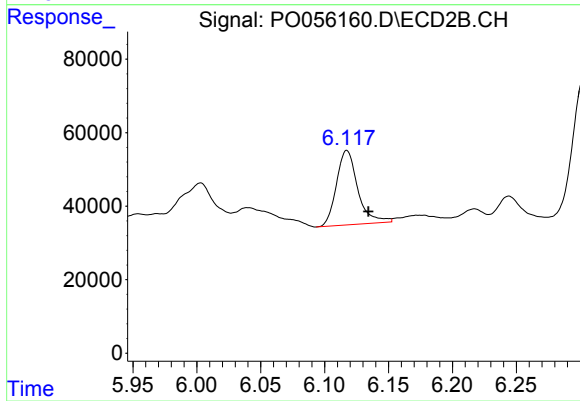
#30 AR-1254-5

R.T.: 6.630 min
Delta R.T.: -0.016 min
Response: 393339
Conc: 108.70 ng/ml



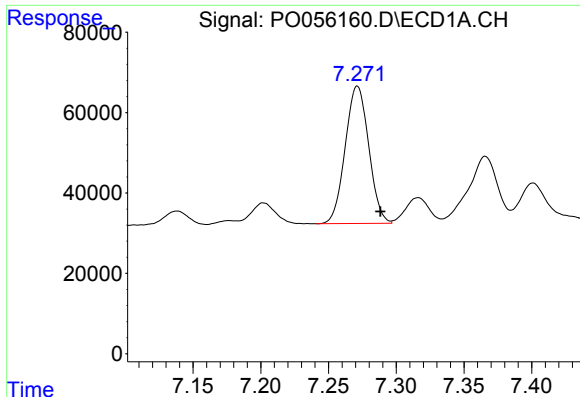
#31 AR-1260-1

R.T.: 7.015 min
Delta R.T.: -0.017 min
Response: 315470
Conc: 146.09 ng/ml



#31 AR-1260-1

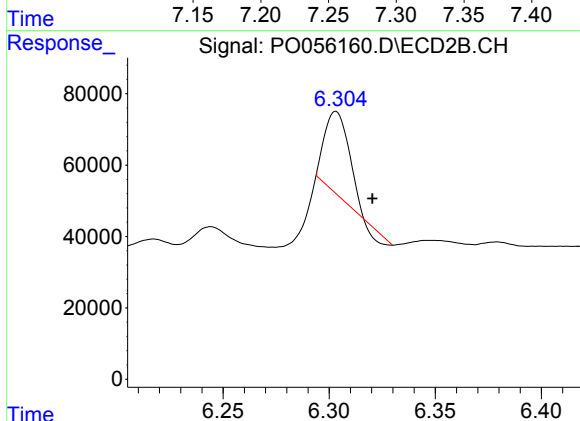
R.T.: 6.117 min
Delta R.T.: -0.017 min
Response: 235095
Conc: 106.71 ng/ml



#32 AR-1260-2

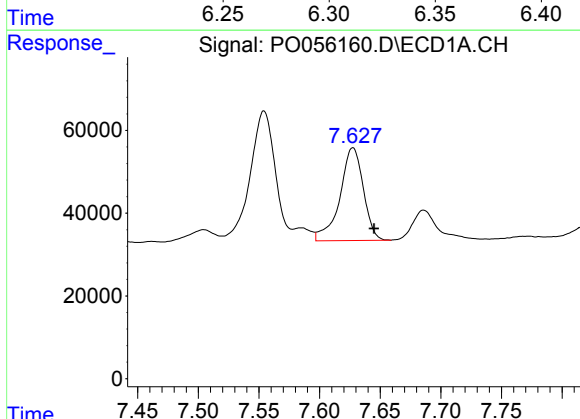
R.T.: 7.271 min
Delta R.T.: -0.017 min
Response: 413055
Conc: 157.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



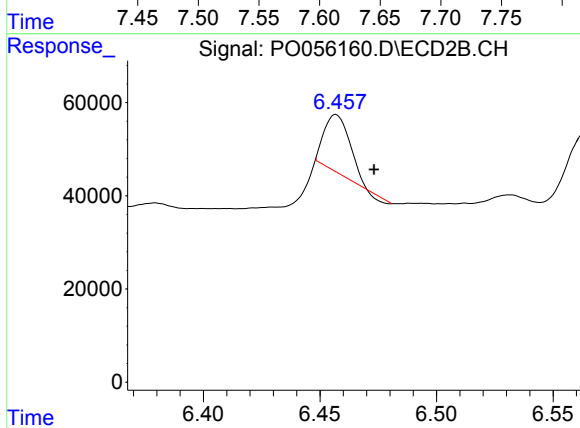
#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.017 min
Response: 173388
Conc: 56.78 ng/ml



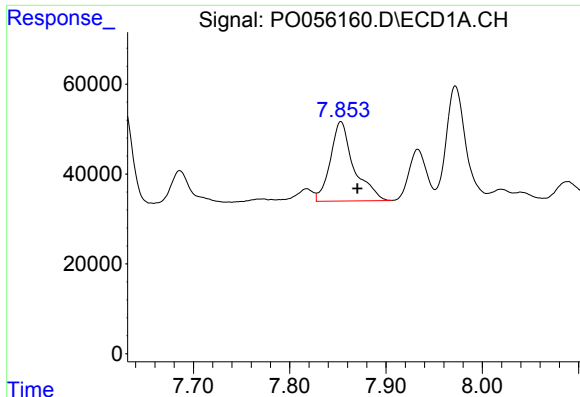
#33 AR-1260-3

R.T.: 7.628 min
Delta R.T.: -0.017 min
Response: 303209
Conc: 151.61 ng/ml



#33 AR-1260-3

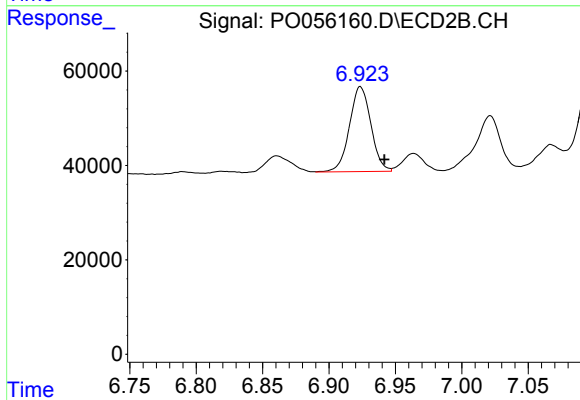
R.T.: 6.457 min
Delta R.T.: -0.016 min
Response: 91744
Conc: 36.82 ng/ml



#34 AR-1260-4

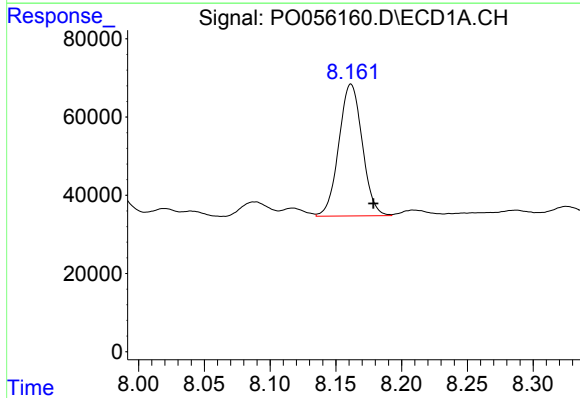
R.T.: 7.853 min
Delta R.T.: -0.017 min
Response: 300793
Conc: 130.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



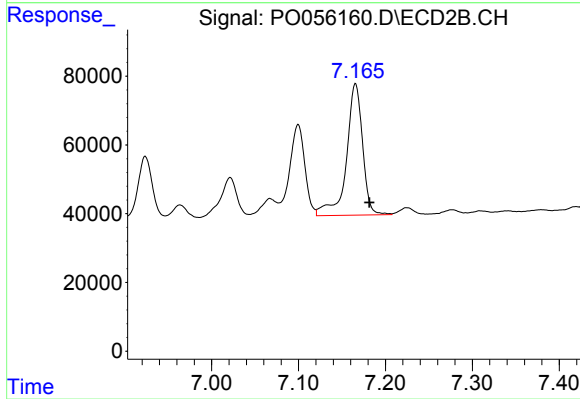
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: -0.018 min
Response: 202044
Conc: 97.91 ng/ml



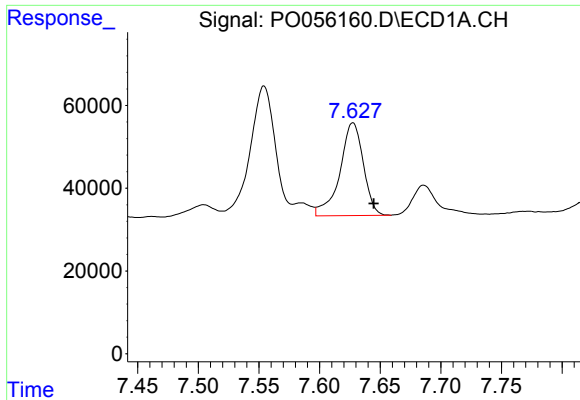
#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: -0.017 min
Response: 417546
Conc: 98.42 ng/ml



#35 AR-1260-5

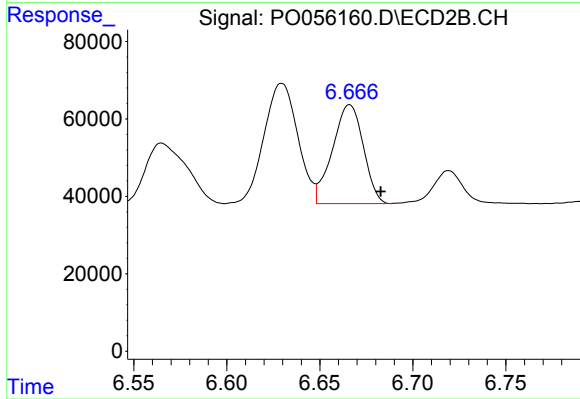
R.T.: 7.166 min
Delta R.T.: -0.016 min
Response: 495558
Conc: 98.67 ng/ml



#36 AR-1262-1

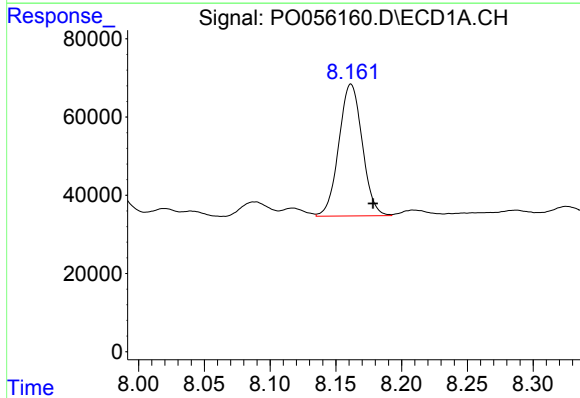
R.T.: 7.628 min
Delta R.T.: -0.017 min
Response: 303209
Conc: 94.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



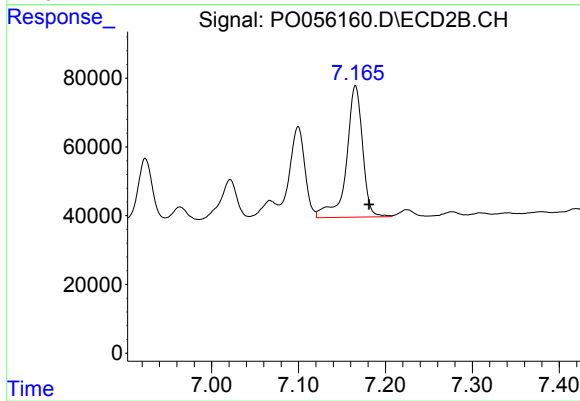
#36 AR-1262-1

R.T.: 6.666 min
Delta R.T.: -0.017 min
Response: 295972
Conc: 72.17 ng/ml



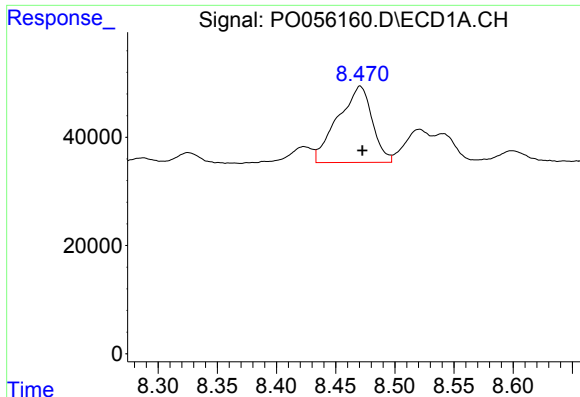
#37 AR-1262-2

R.T.: 8.162 min
Delta R.T.: -0.017 min
Response: 417546
Conc: 77.77 ng/ml



#37 AR-1262-2

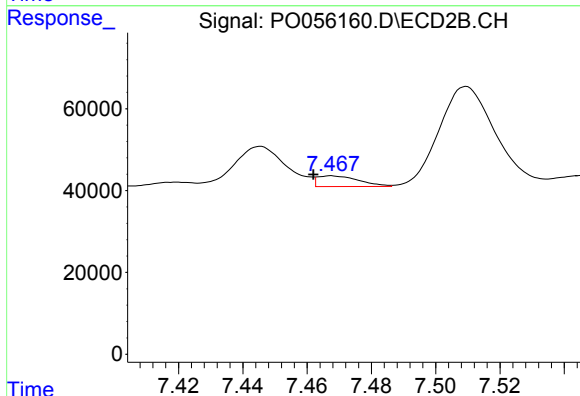
R.T.: 7.166 min
Delta R.T.: -0.016 min
Response: 495558
Conc: 79.25 ng/ml



#38 AR-1262-3

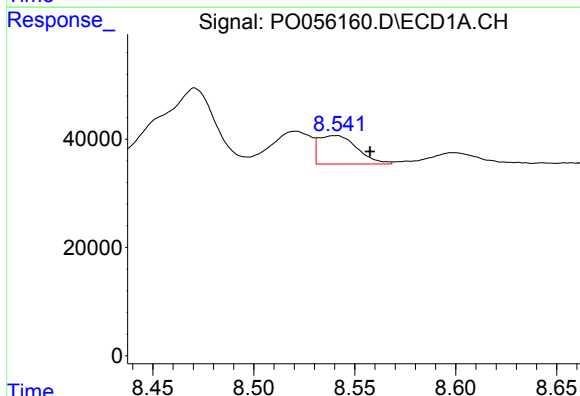
R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 285440
Conc: 78.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



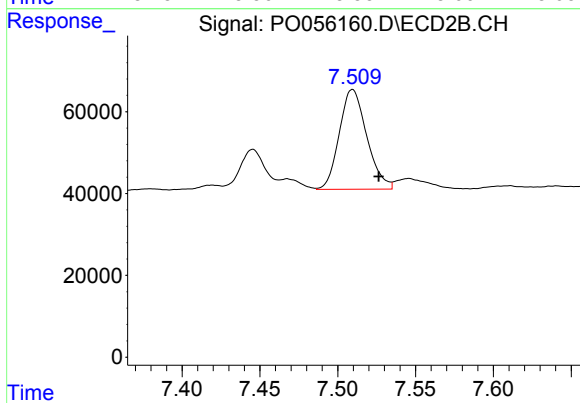
#38 AR-1262-3

R.T.: 7.468 min
Delta R.T.: 0.006 min
Response: 23517
Conc: 9.55 ng/ml



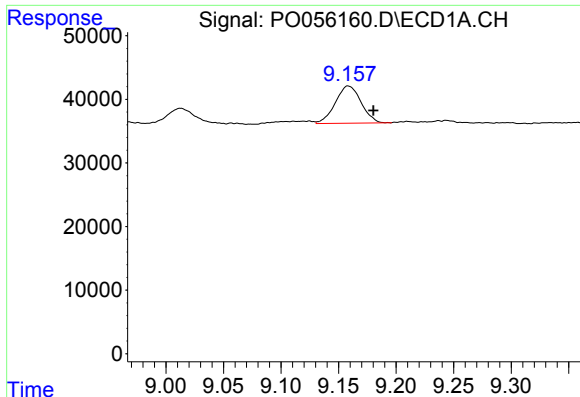
#39 AR-1262-4

R.T.: 8.540 min
Delta R.T.: -0.017 min
Response: 69734
Conc: 25.68 ng/ml



#39 AR-1262-4

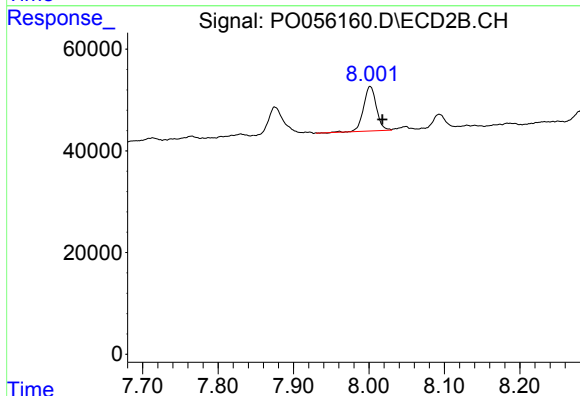
R.T.: 7.510 min
Delta R.T.: -0.017 min
Response: 300452
Conc: 73.37 ng/ml



#40 AR-1262-5

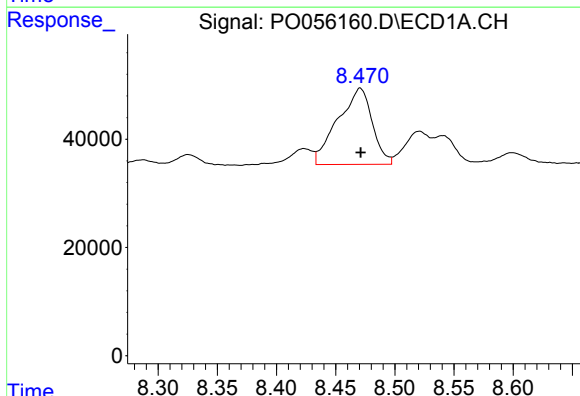
R.T.: 9.158 min
Delta R.T.: -0.022 min
Response: 91722
Conc: 50.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



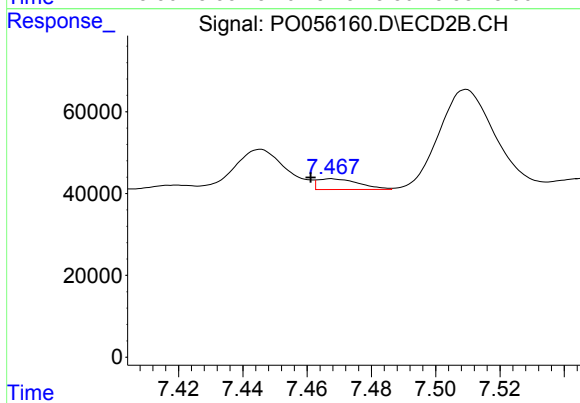
#40 AR-1262-5

R.T.: 8.002 min
Delta R.T.: -0.016 min
Response: 103989
Conc: 61.02 ng/ml



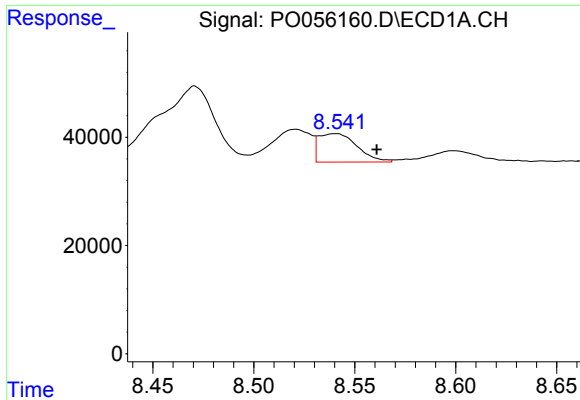
#41 AR-1268-1

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 285440
Conc: 47.27 ng/ml



#41 AR-1268-1

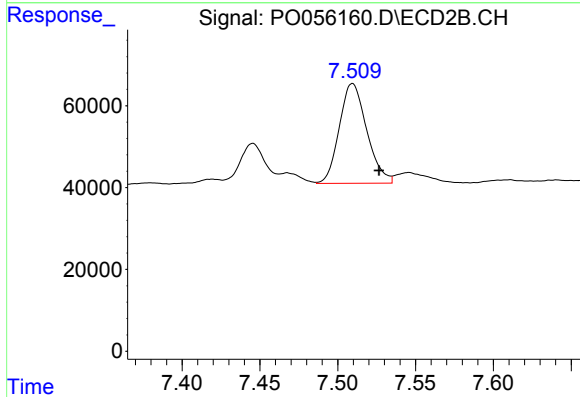
R.T.: 7.468 min
Delta R.T.: 0.006 min
Response: 23517
Conc: 3.39 ng/ml



#42 AR-1268-2

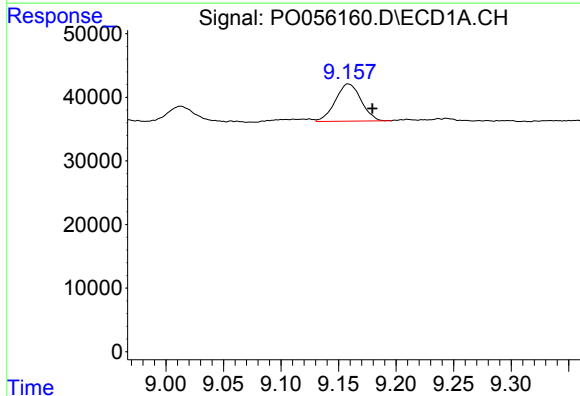
R.T.: 8.540 min
Delta R.T.: -0.020 min
Response: 69734
Conc: 12.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



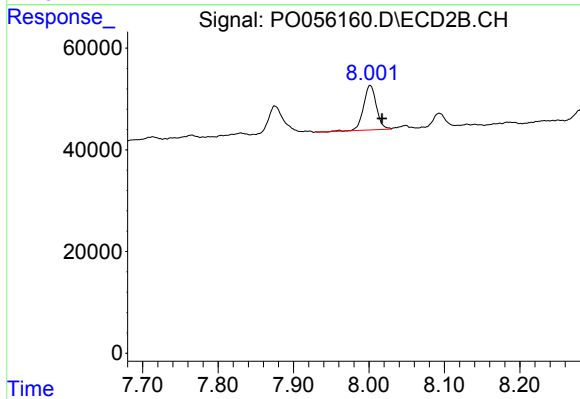
#42 AR-1268-2

R.T.: 7.510 min
Delta R.T.: -0.017 min
Response: 300452
Conc: 52.81 ng/ml



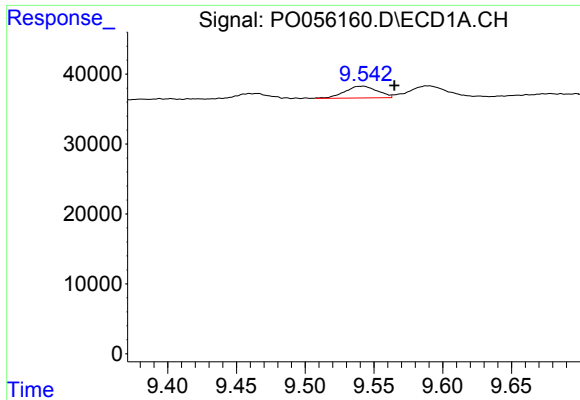
#44 AR-1268-4

R.T.: 9.158 min
Delta R.T.: -0.021 min
Response: 91722
Conc: 46.74 ng/ml



#44 AR-1268-4

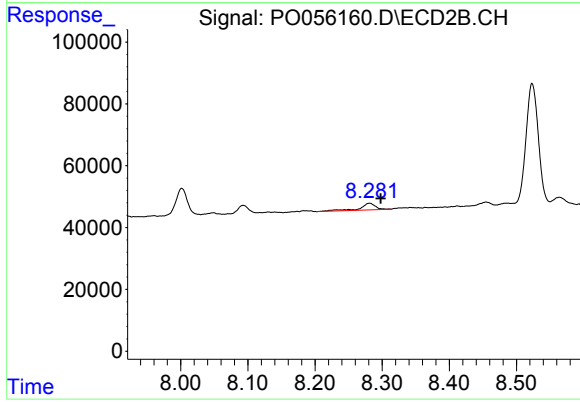
R.T.: 8.002 min
Delta R.T.: -0.016 min
Response: 103989
Conc: 54.97 ng/ml



#45 AR-1268-5

R.T.: 9.542 min
Delta R.T.: -0.023 min
Response: 28045
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS010-1824-01



#45 AR-1268-5

R.T.: 8.281 min
Delta R.T.: -0.017 min
Response: 35353
Conc: 2.90 ng/ml