

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122719\
 Data File : P0065013.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 11:54
 Operator : SM/AJ
 Sample : K6417-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 13:53:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.177	3.447	459822	583330	19.577	20.710
2)	SA Decachlor...	9.689	8.360	512477	683162	20.186	20.853
Target Compounds							
20)	L4 AR-1242-5	6.173	5.299	59440	46933	82.921	46.752 #
24)	L5 AR-1248-4	6.173	0.000	59440	0	48.417	N.D. #
25)	L5 AR-1248-5	6.173	5.299	59440	46933	50.449	23.837 #
26)	L6 AR-1254-1	6.173	5.299	59440	46933	46.670	20.734 #
27)	L6 AR-1254-2	6.388	5.446	53000	61841	26.485	30.681
28)	L6 AR-1254-3	6.752	5.844	161821	250984	72.378	74.285
29)	L6 AR-1254-4	7.034	6.071	84836	81342	50.331	37.663 #
30)	L6 AR-1254-5	7.448	6.484	263178	391460	134.682	130.073
31)	L7 AR-1260-1	6.911	5.972	144520	232207	90.006	105.563
32)	L7 AR-1260-2	7.167	6.160	147877	277733	76.464	100.510 #
33)	L7 AR-1260-3	7.523	6.310	85816	173723	59.641	71.011
34)	L7 AR-1260-4	7.741	6.778	178180	112067	104.823	55.585 #
35)	L7 AR-1260-5	8.052	7.020	175702	268038	54.373	57.015
36)	L8 AR-1262-1	7.523	6.575	85816	97746	37.703	74.454 #
37)	L8 AR-1262-2	8.052	7.020	175702	268038	45.644	47.762
38)	L8 AR-1262-3	8.352	7.301	128070	57853	49.045	27.622 #
39)	L8 AR-1262-4	8.422	7.363	21891	228032	11.010	57.482 #
40)	L8 AR-1262-5	9.020	7.856	38157	52546	28.592	31.683
41)	L9 AR-1268-1	8.352	7.301	128070	57853	30.188	9.744 #
42)	L9 AR-1268-2	8.422	7.363	21891	228032	5.653	42.581 #
43)	L9 AR-1268-3	0.000	7.563	0	21713	N.D.	4.945 #
44)	L9 AR-1268-4	9.020	7.856	38157	52546	28.449	30.430
45)	L9 AR-1268-5	0.000	8.127	0	26332	N.D.	2.140 #

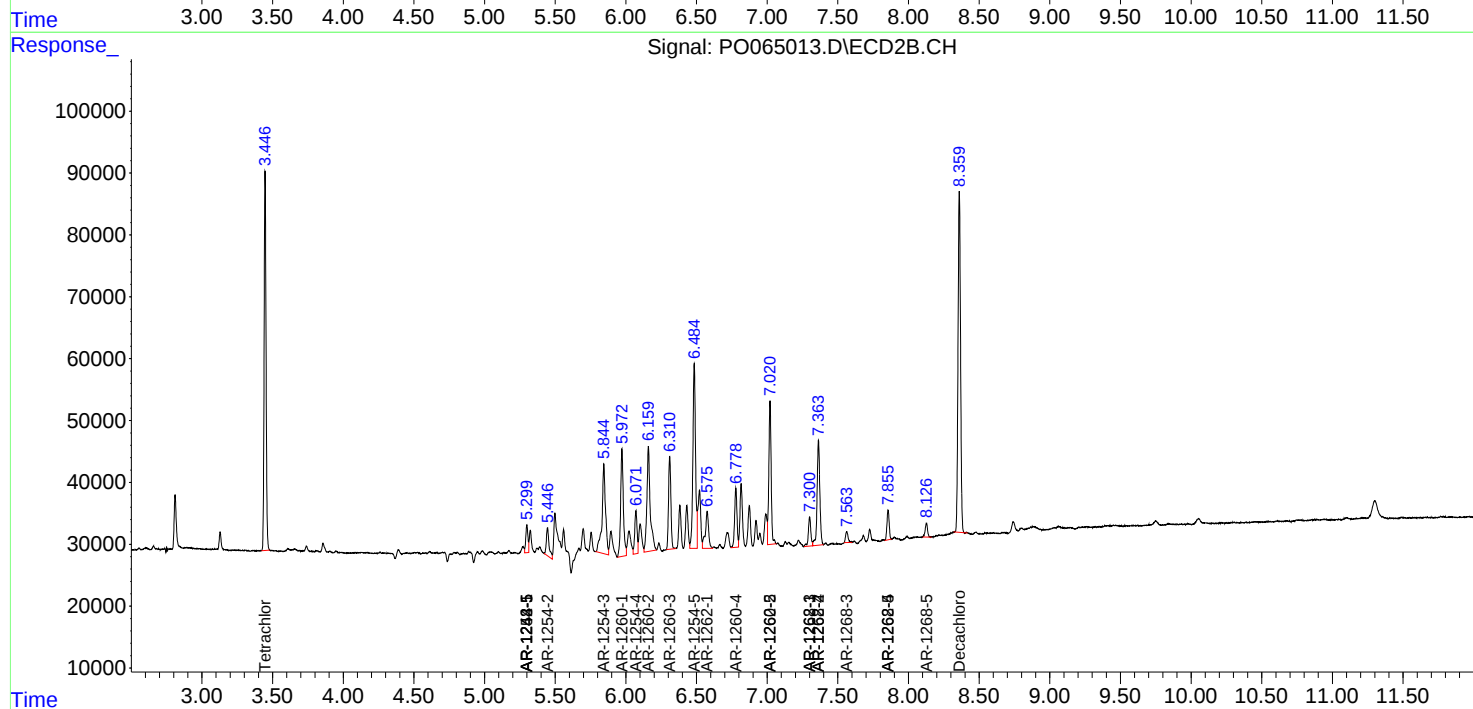
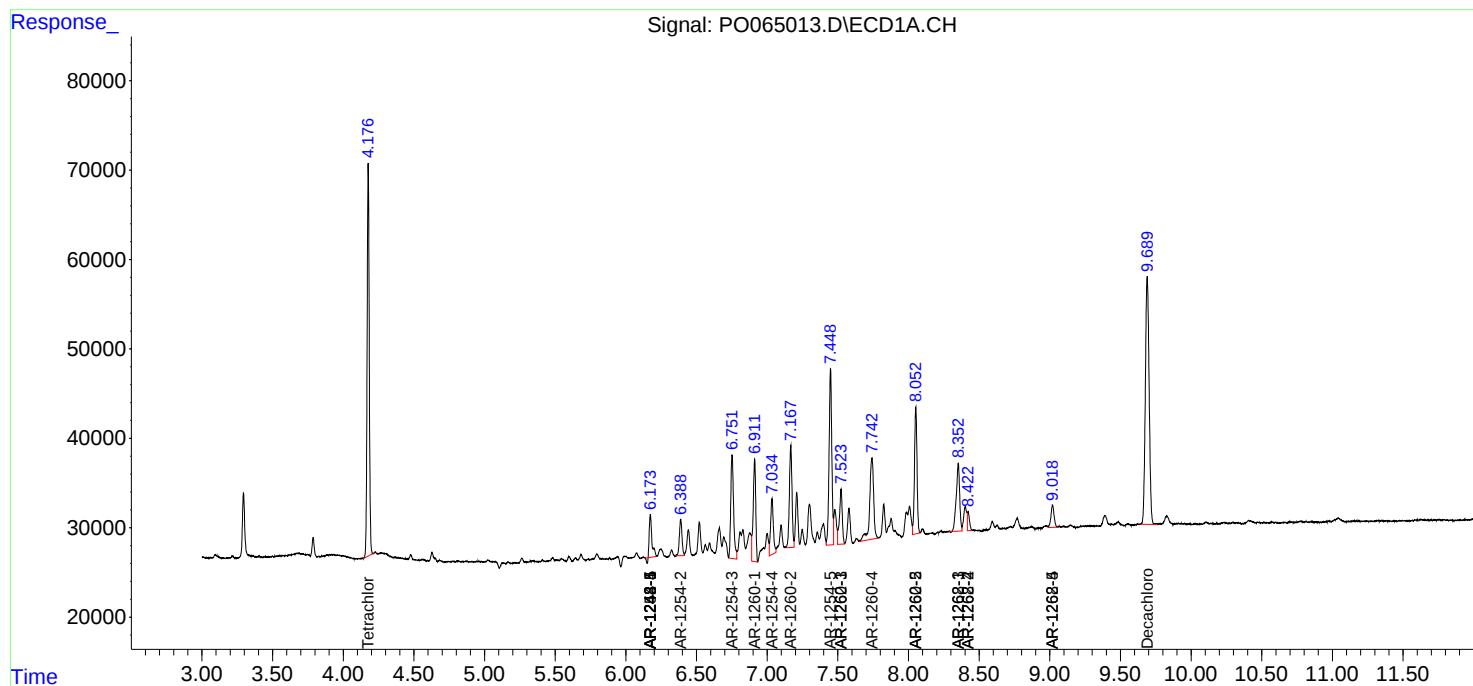
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

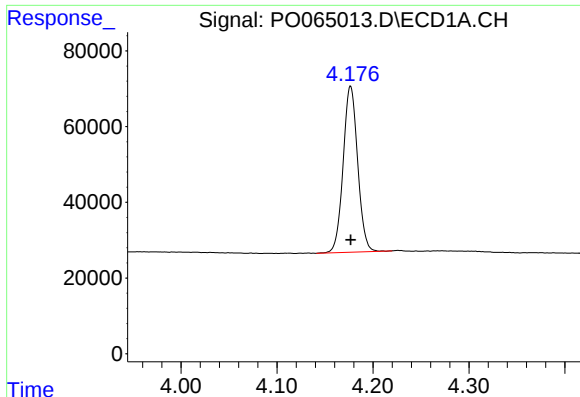
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122719\
Data File : P0065013.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 11:54
Operator : SM/AJ
Sample : K6417-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 13:53:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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

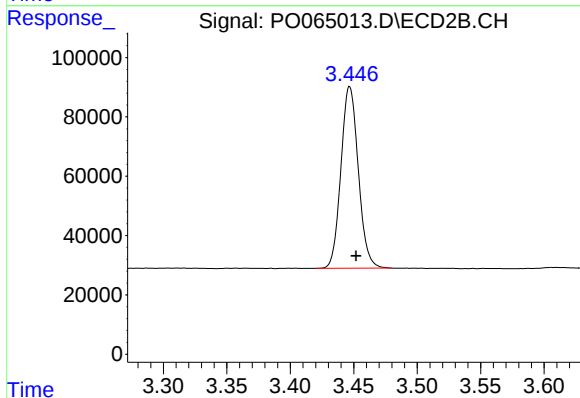




#1 Tetrachloro-m-xylene

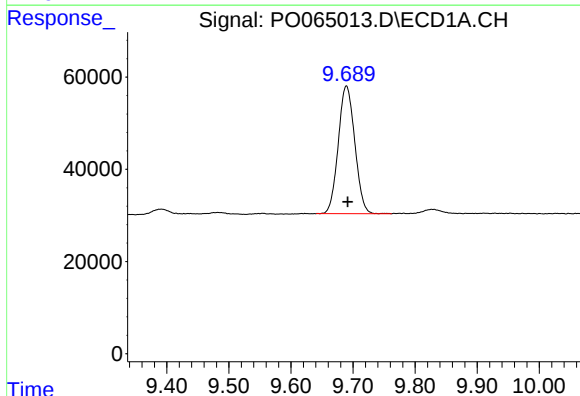
R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 459822
Conc: 19.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



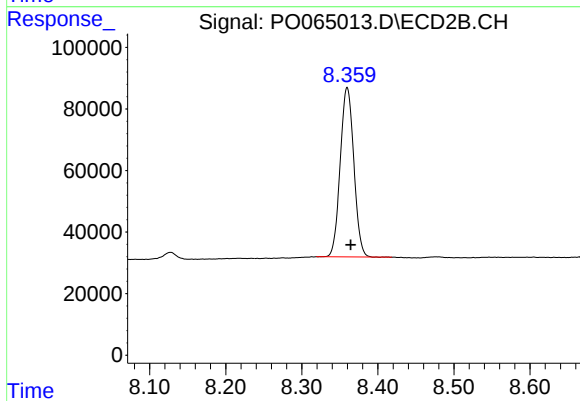
#1 Tetrachloro-m-xylene

R.T.: 3.447 min
Delta R.T.: -0.005 min
Response: 583330
Conc: 20.71 ng/ml



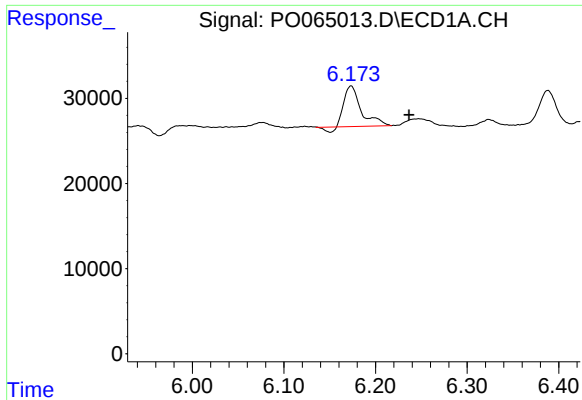
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: -0.002 min
Response: 512477
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

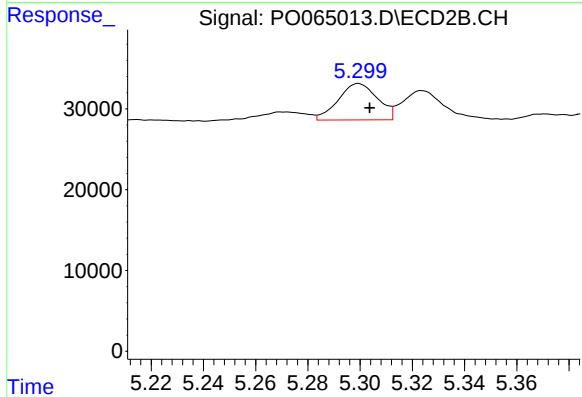
R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 683162
Conc: 20.85 ng/ml



#20 AR-1242-5

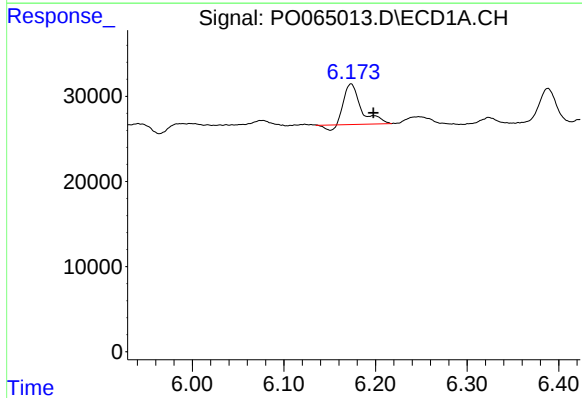
R.T.: 6.173 min
Delta R.T.: -0.063 min
Response: 59440
Conc: 82.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



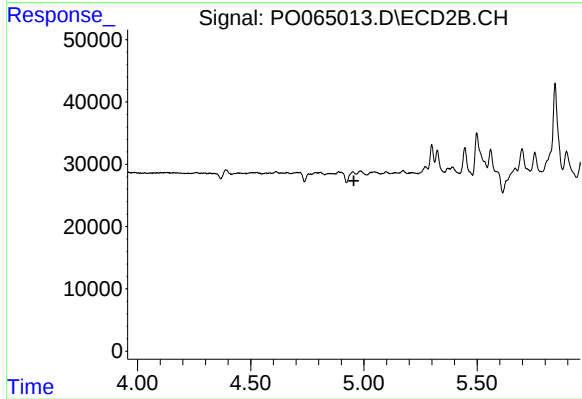
#20 AR-1242-5

R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 46933
Conc: 46.75 ng/ml



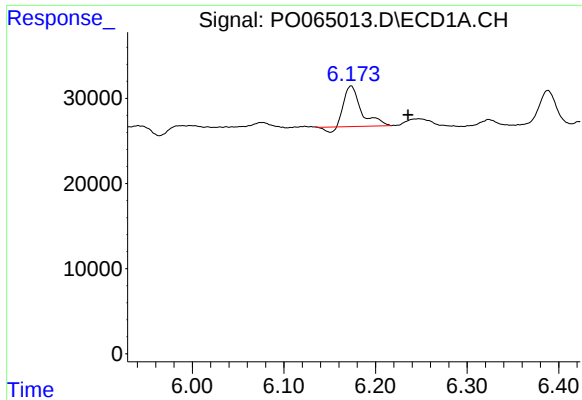
#24 AR-1248-4

R.T.: 6.173 min
Delta R.T.: -0.025 min
Response: 59440
Conc: 48.42 ng/ml



#24 AR-1248-4

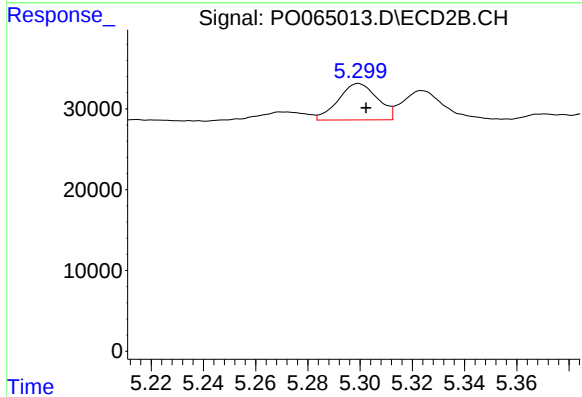
R.T.: 0.000 min
Exp R.T.: 4.955 min
Response: 0
Conc: N.D.



#25 AR-1248-5

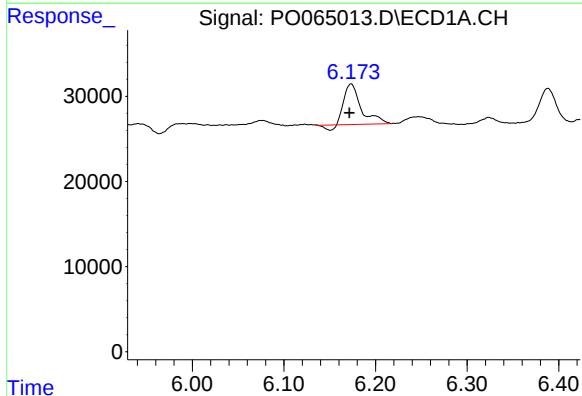
R.T.: 6.173 min
Delta R.T.: -0.062 min
Response: 59440
Conc: 50.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



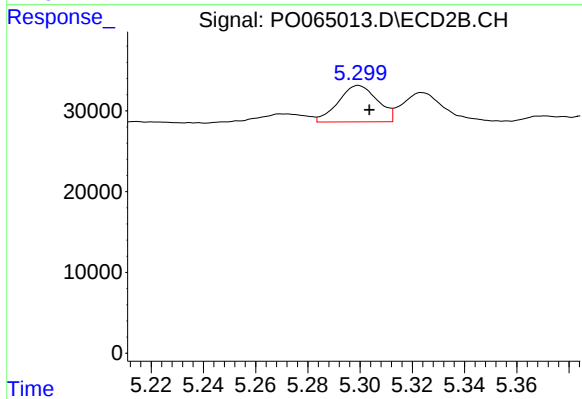
#25 AR-1248-5

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 46933
Conc: 23.84 ng/ml



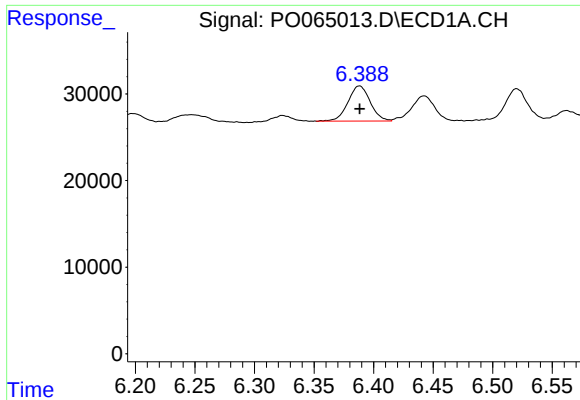
#26 AR-1254-1

R.T.: 6.173 min
Delta R.T.: 0.002 min
Response: 59440
Conc: 46.67 ng/ml



#26 AR-1254-1

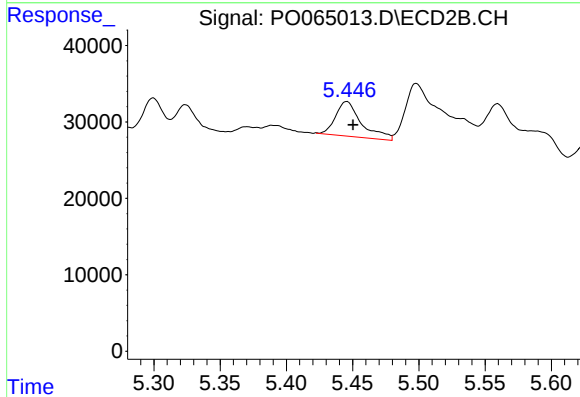
R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 46933
Conc: 20.73 ng/ml



#27 AR-1254-2

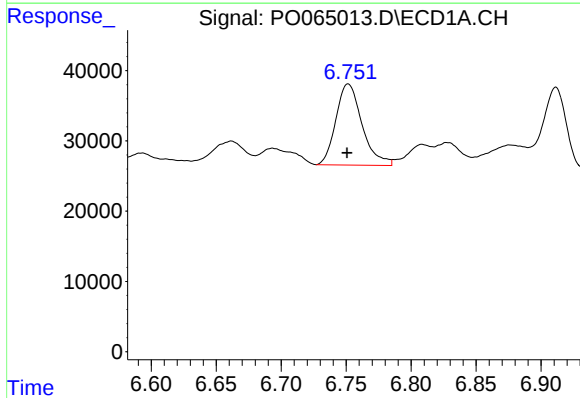
R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 53000
Conc: 26.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



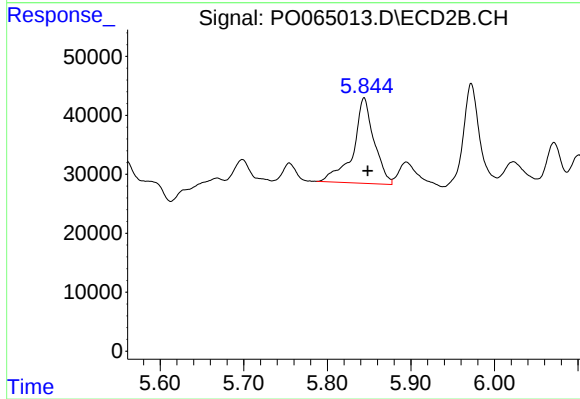
#27 AR-1254-2

R.T.: 5.446 min
Delta R.T.: -0.005 min
Response: 61841
Conc: 30.68 ng/ml



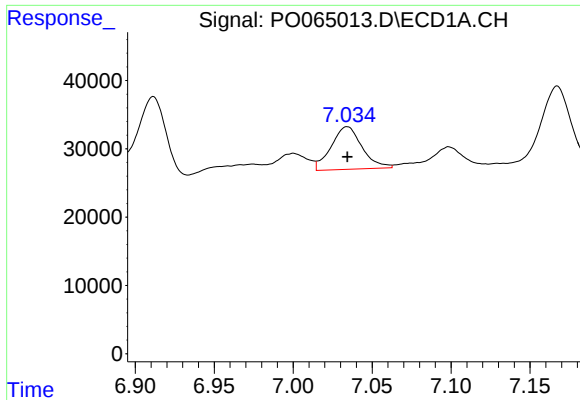
#28 AR-1254-3

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 161821
Conc: 72.38 ng/ml



#28 AR-1254-3

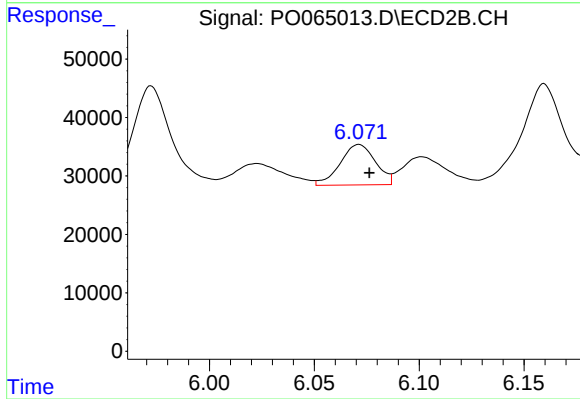
R.T.: 5.844 min
Delta R.T.: -0.004 min
Response: 250984
Conc: 74.28 ng/ml



#29 AR-1254-4

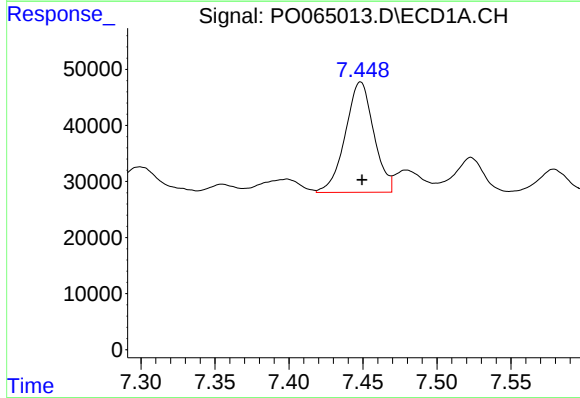
R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 84836
Conc: 50.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



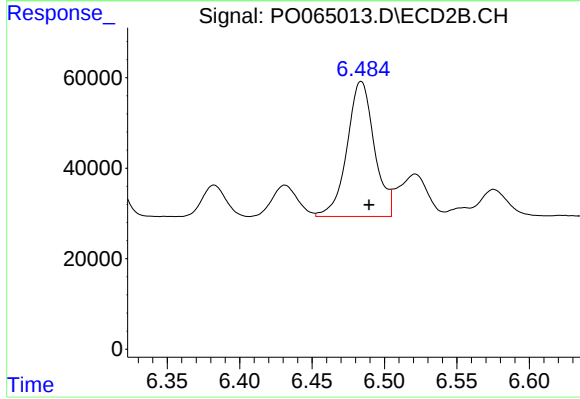
#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 81342
Conc: 37.66 ng/ml



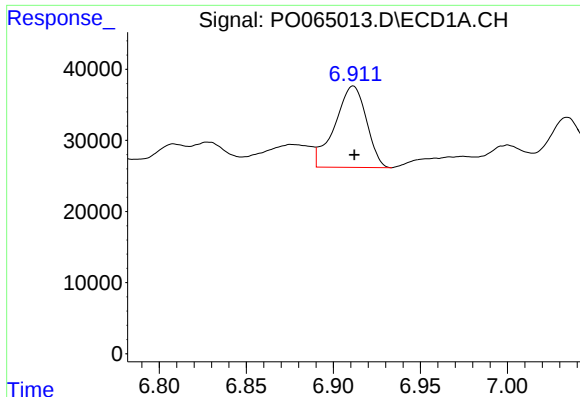
#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: -0.001 min
Response: 263178
Conc: 134.68 ng/ml



#30 AR-1254-5

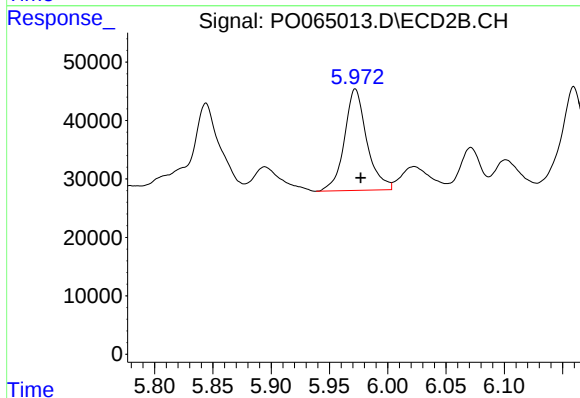
R.T.: 6.484 min
Delta R.T.: -0.005 min
Response: 391460
Conc: 130.07 ng/ml



#31 AR-1260-1

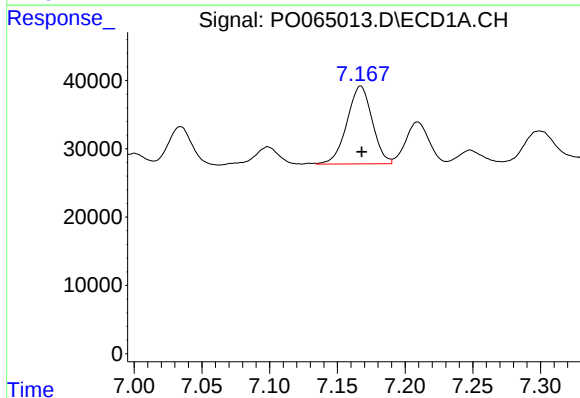
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 144520
Conc: 90.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



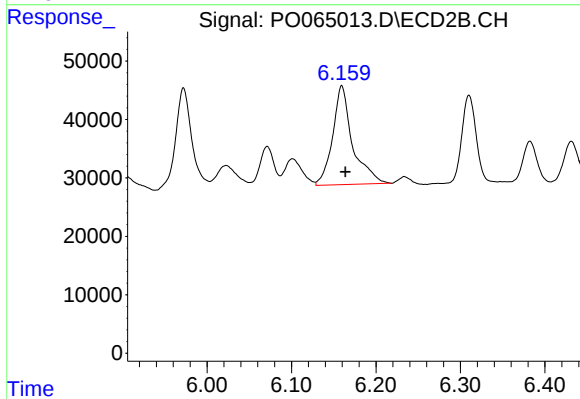
#31 AR-1260-1

R.T.: 5.972 min
Delta R.T.: -0.005 min
Response: 232207
Conc: 105.56 ng/ml



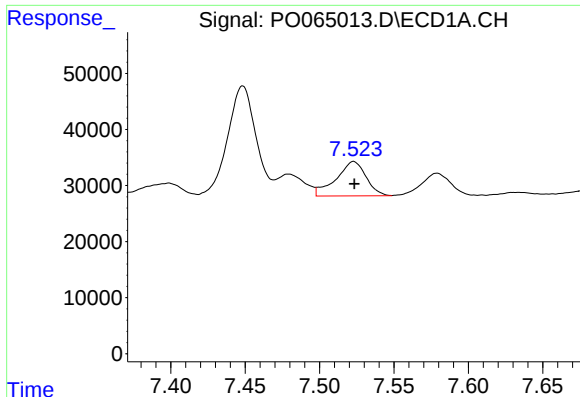
#32 AR-1260-2

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 147877
Conc: 76.46 ng/ml



#32 AR-1260-2

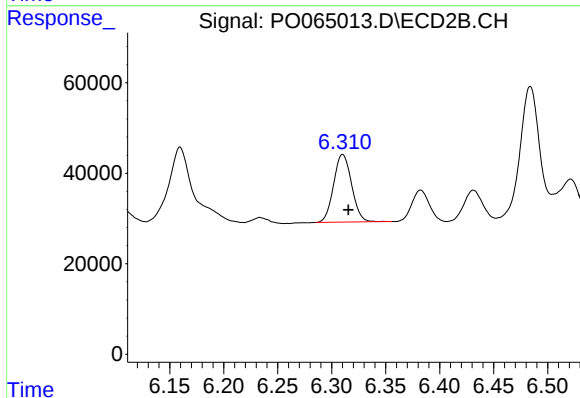
R.T.: 6.160 min
Delta R.T.: -0.004 min
Response: 277733
Conc: 100.51 ng/ml



#33 AR-1260-3

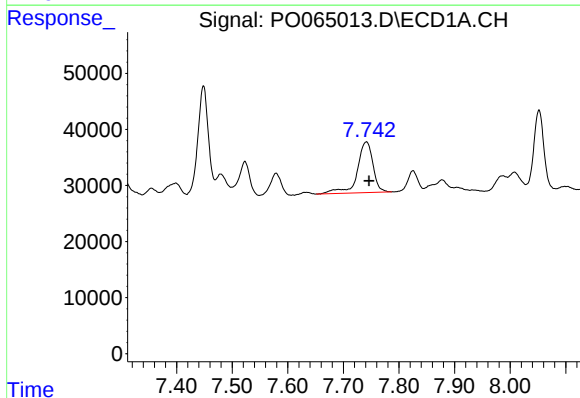
R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 85816
Conc: 59.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



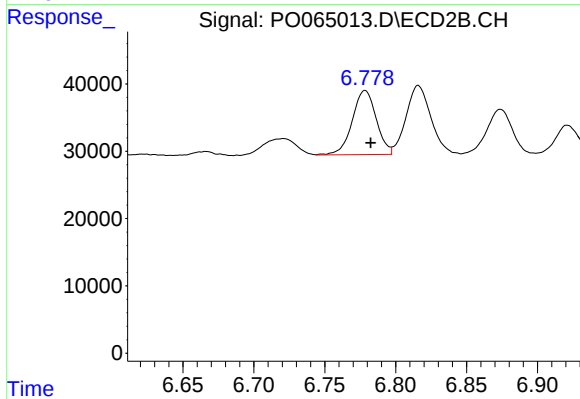
#33 AR-1260-3

R.T.: 6.310 min
Delta R.T.: -0.005 min
Response: 173723
Conc: 71.01 ng/ml



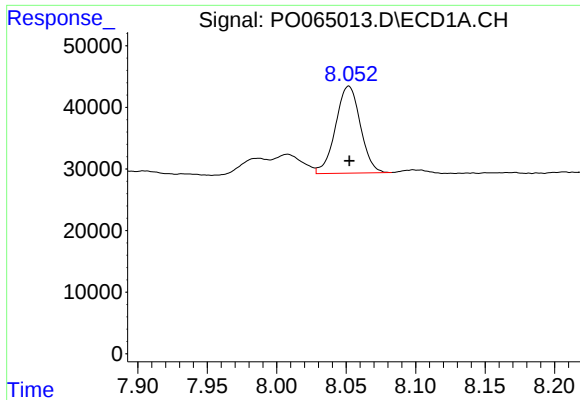
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 178180
Conc: 104.82 ng/ml



#34 AR-1260-4

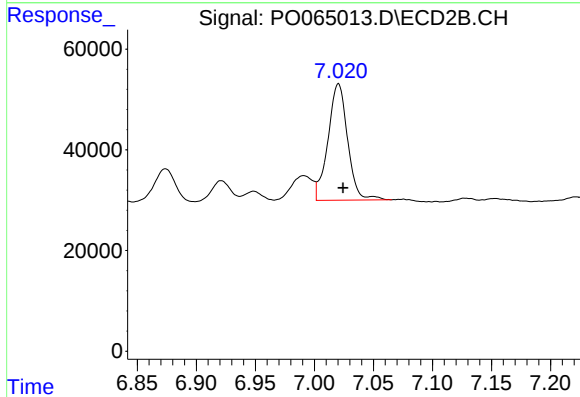
R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 112067
Conc: 55.59 ng/ml



#35 AR-1260-5

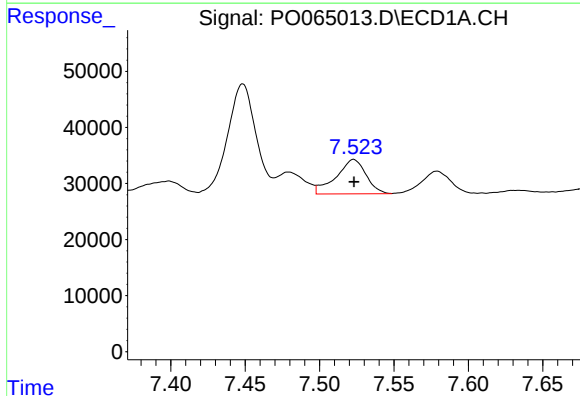
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 175702
Conc: 54.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



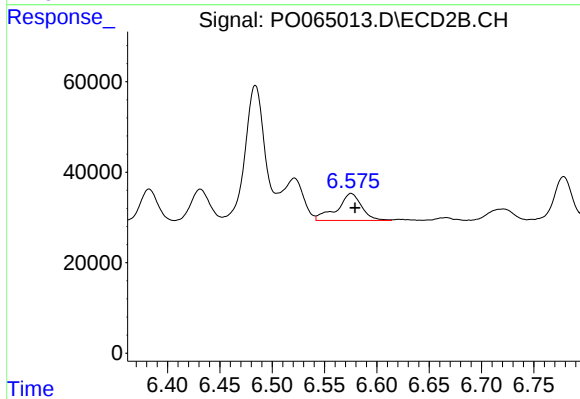
#35 AR-1260-5

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 268038
Conc: 57.02 ng/ml



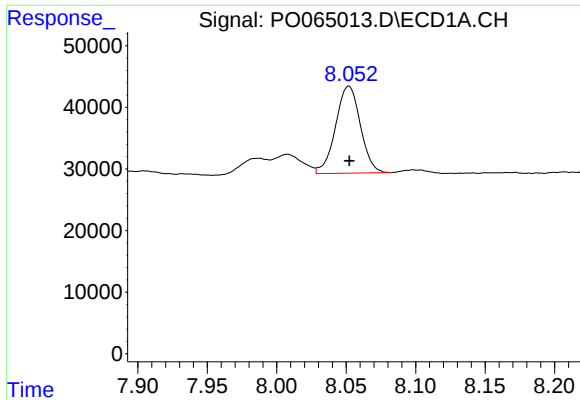
#36 AR-1262-1

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 85816
Conc: 37.70 ng/ml



#36 AR-1262-1

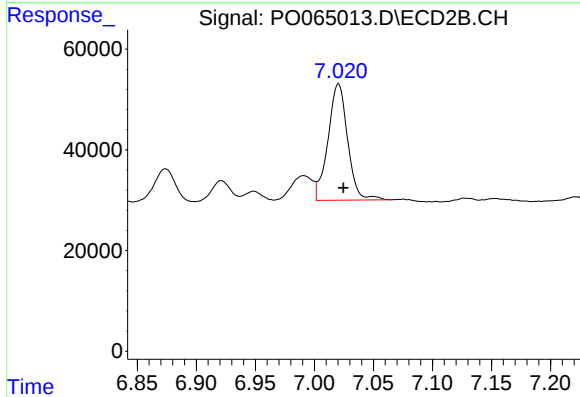
R.T.: 6.575 min
Delta R.T.: -0.004 min
Response: 97746
Conc: 74.45 ng/ml



#37 AR-1262-2

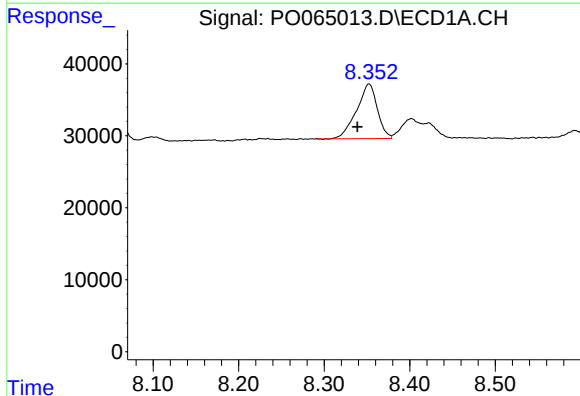
R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 175702
Conc: 45.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



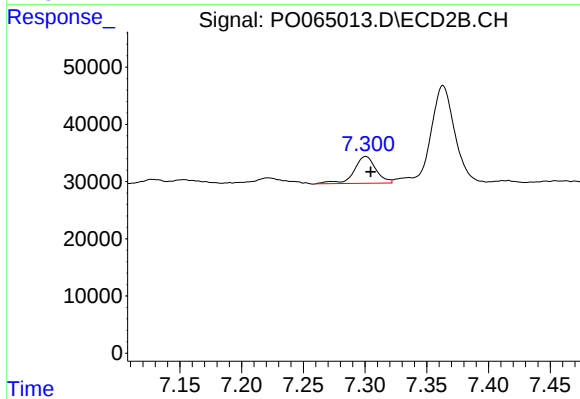
#37 AR-1262-2

R.T.: 7.020 min
Delta R.T.: -0.004 min
Response: 268038
Conc: 47.76 ng/ml



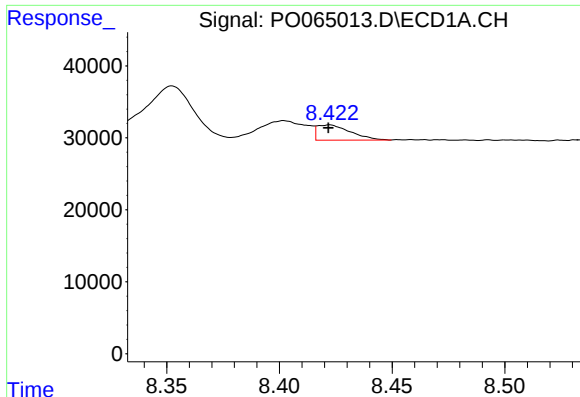
#38 AR-1262-3

R.T.: 8.352 min
Delta R.T.: 0.013 min
Response: 128070
Conc: 49.05 ng/ml



#38 AR-1262-3

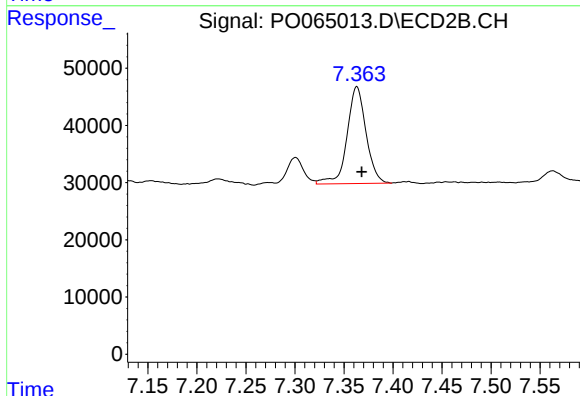
R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 57853
Conc: 27.62 ng/ml



#39 AR-1262-4

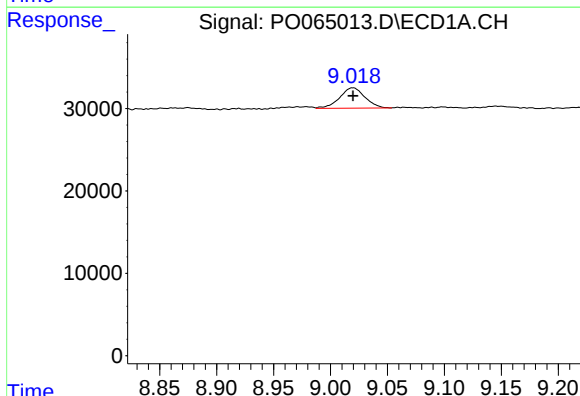
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 21891
Conc: 11.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



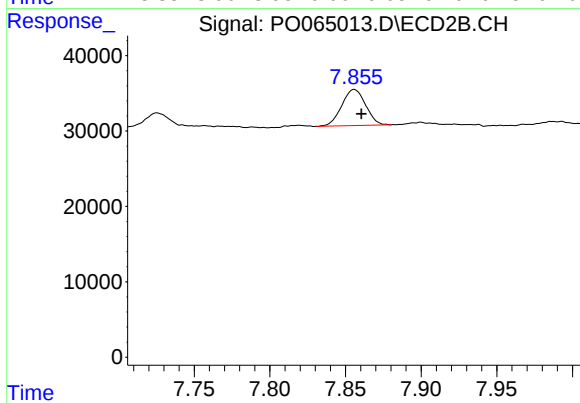
#39 AR-1262-4

R.T.: 7.363 min
Delta R.T.: -0.005 min
Response: 228032
Conc: 57.48 ng/ml



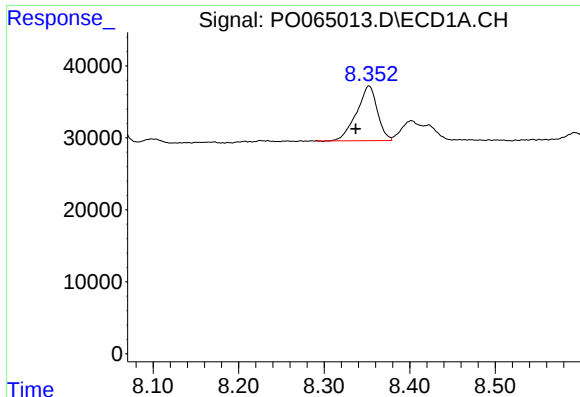
#40 AR-1262-5

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 38157
Conc: 28.59 ng/ml



#40 AR-1262-5

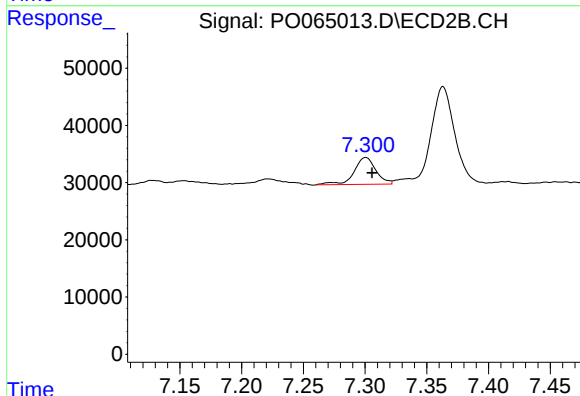
R.T.: 7.856 min
Delta R.T.: -0.005 min
Response: 52546
Conc: 31.68 ng/ml



#41 AR-1268-1

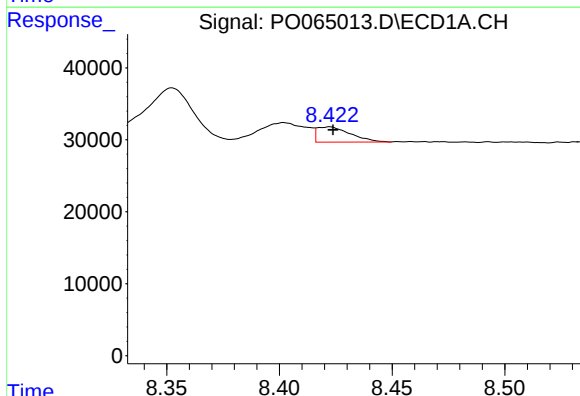
R.T.: 8.352 min
Delta R.T.: 0.016 min
Response: 128070
Conc: 30.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



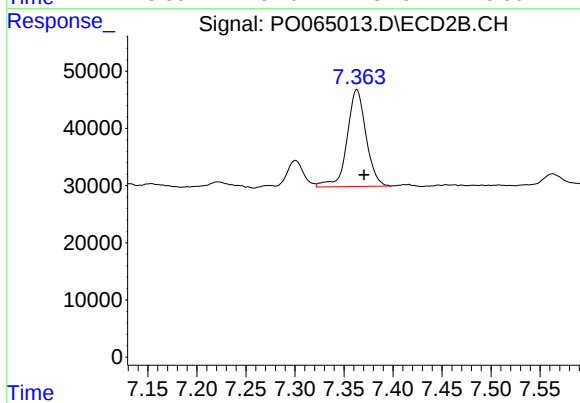
#41 AR-1268-1

R.T.: 7.301 min
Delta R.T.: -0.005 min
Response: 57853
Conc: 9.74 ng/ml



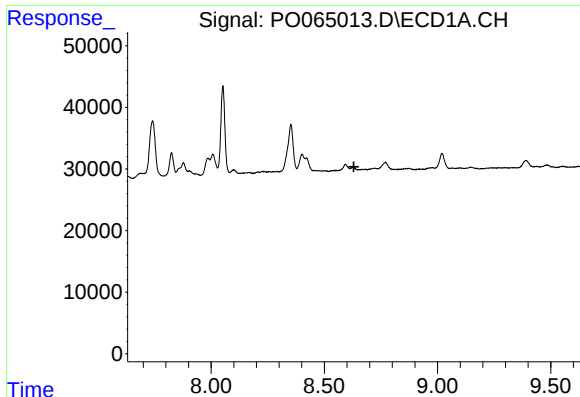
#42 AR-1268-2

R.T.: 8.422 min
Delta R.T.: -0.002 min
Response: 21891
Conc: 5.65 ng/ml



#42 AR-1268-2

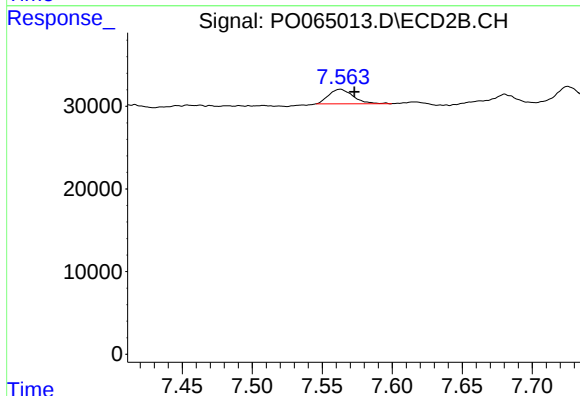
R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 228032
Conc: 42.58 ng/ml



#43 AR-1268-3

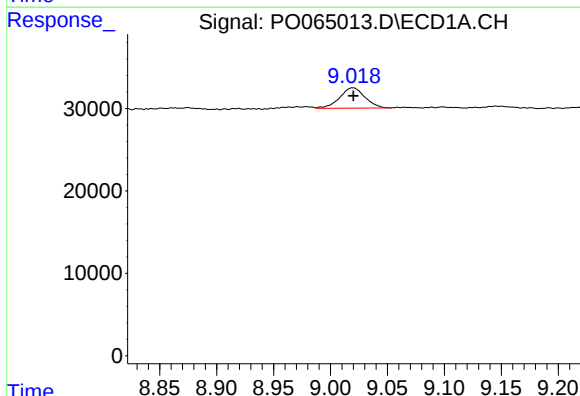
R.T.: 0.000 min
Exp R.T.: 8.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



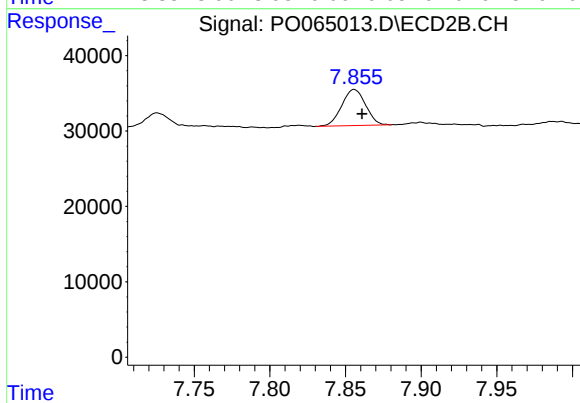
#43 AR-1268-3

R.T.: 7.563 min
Delta R.T.: -0.010 min
Response: 21713
Conc: 4.95 ng/ml



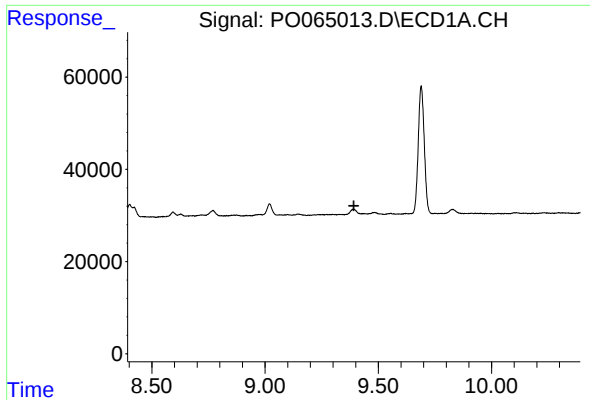
#44 AR-1268-4

R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 38157
Conc: 28.45 ng/ml



#44 AR-1268-4

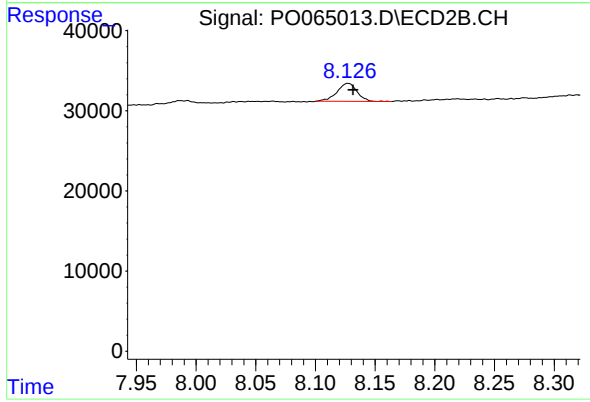
R.T.: 7.856 min
Delta R.T.: -0.005 min
Response: 52546
Conc: 30.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 26332
Conc: 2.14 ng/ml