

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0040219\
 Data File : P0054867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2019 5:50
 Operator : SM/SJ
 Sample : K2182-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 07:26:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.303	3.618	1174954	1137185	33.855	35.635
2)	SA Decachlor...	9.922	8.593	942346	666386	19.115	20.924
Target Compounds							
9)	L2 AR-1221-2	0.000	3.916	0	18577	N.D.	61.967 #
10)	L2 AR-1221-3	0.000	4.033	0	27416	N.D.	29.742 #
11)	L3 AR-1232-1	0.000	4.033	0	27416	N.D.	36.560 #
20)	L4 AR-1242-5	0.000	5.540	0	17296	N.D.	14.063 #
25)	L5 AR-1248-5	0.000	5.540	0	17296	N.D.	11.601 #
26)	L6 AR-1254-1	0.000	5.540	0	17296	N.D.	7.914 #
27)	L6 AR-1254-2	6.534	5.637	66608	21901	23.332	11.295 #
28)	L6 AR-1254-3	6.896	6.040	67080	82571	21.331	25.758
29)	L6 AR-1254-4	7.178	6.268	35288	37758	14.425	19.285 #
30)	L6 AR-1254-5	7.597	6.683	181300	183941	67.642	63.986
31)	L7 AR-1260-1	7.058	6.169	45930	81485	18.279	35.458 #
32)	L7 AR-1260-2	7.312	6.356	105808	91806	34.093	33.350
33)	L7 AR-1260-3	7.670	6.509	55984	68484	22.810	26.566
34)	L7 AR-1260-4	7.889	6.979	101272	53185	36.613	24.991 #
35)	L7 AR-1260-5	8.205	7.218	181758	154394	32.757	32.237
36)	L8 AR-1262-1	7.670	6.717	55984	52660	16.802	17.701
37)	L8 AR-1262-2	8.205	7.218	181758	154394	30.679	31.502
38)	L8 AR-1262-3	8.518	7.501	113889	50179	27.491	24.437
39)	L8 AR-1262-4	8.570	7.564	66920	158813	20.770	43.845 #
40)	L8 AR-1262-5	9.215	8.057	64826	43677	29.651	27.063
41)	L9 AR-1268-1	8.518	7.501	113889	50179	16.001	8.875 #
42)	L9 AR-1268-2	8.570	7.564	66920	158813	10.214	30.709 #
43)	L9 AR-1268-3	0.000	7.814	0	10766	N.D.	2.502 #
44)	L9 AR-1268-4	9.215	8.057	64826	43677	27.172	23.560
45)	L9 AR-1268-5	0.000	8.342	0	14888	N.D.	1.308 #

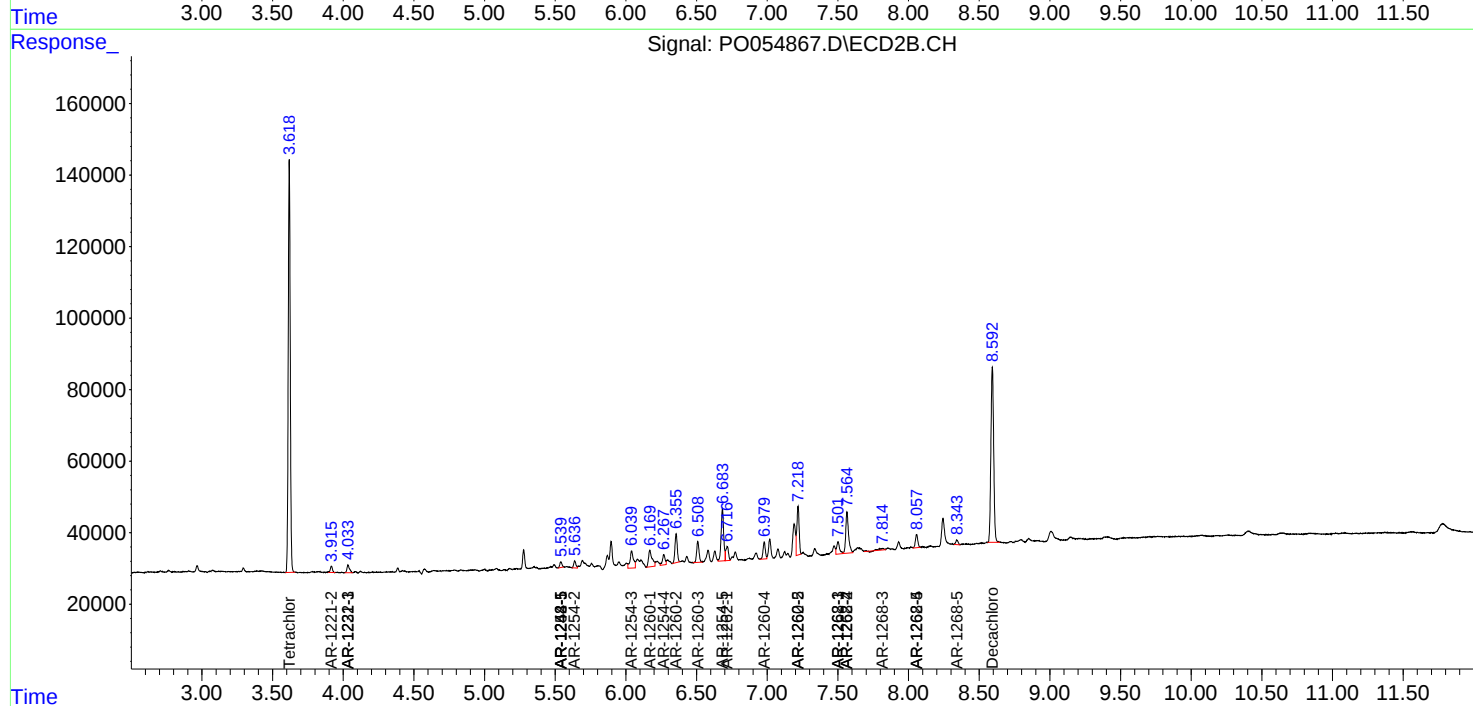
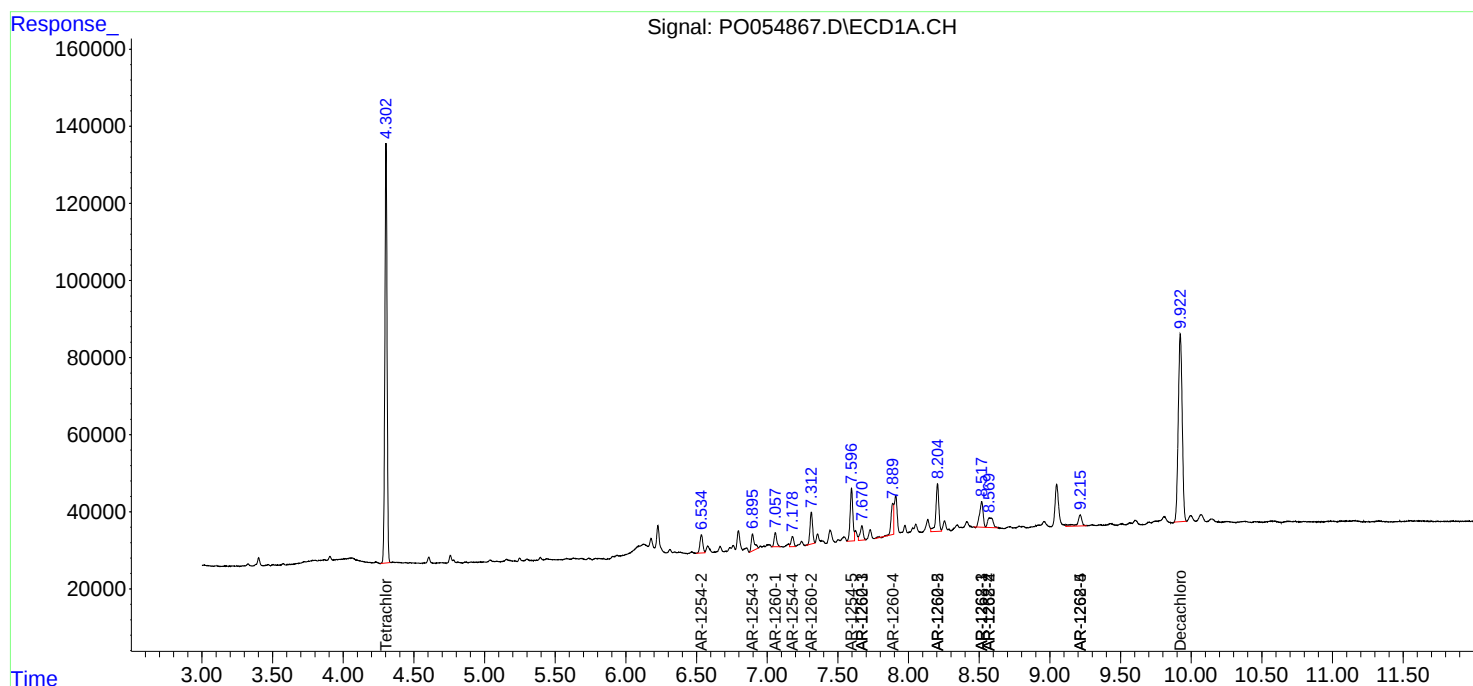
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

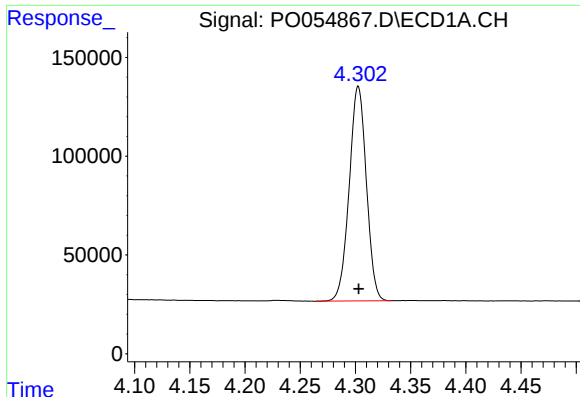
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040219\
Data File : PO054867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 5:50
Operator : SM/SJ
Sample : K2182-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:26:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

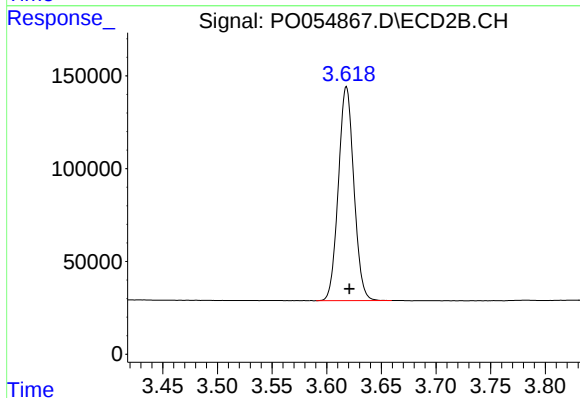




#1 Tetrachloro-m-xylene

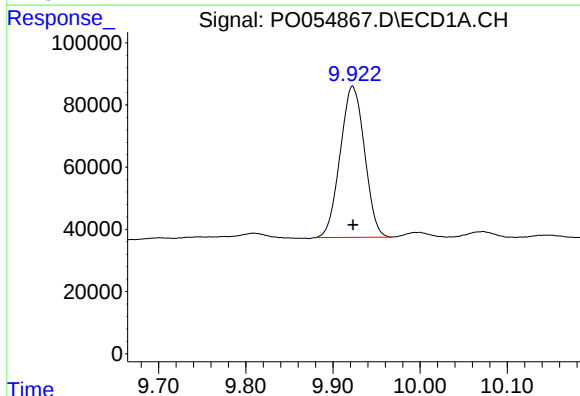
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 1174954
Conc: 33.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



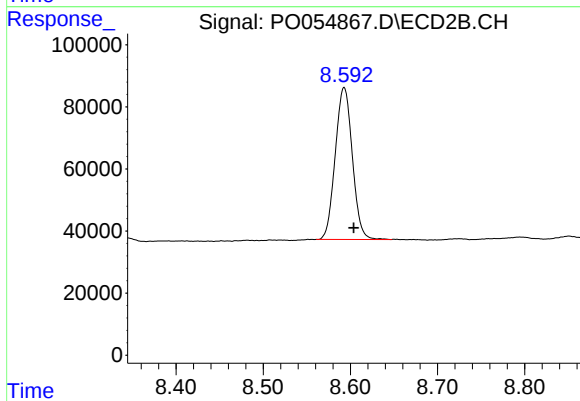
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.003 min
Response: 1137185
Conc: 35.63 ng/ml



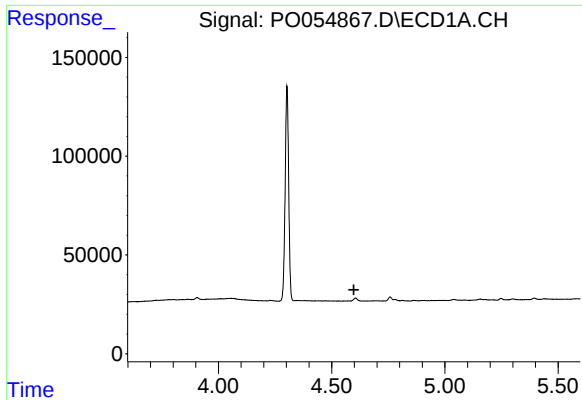
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 942346
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

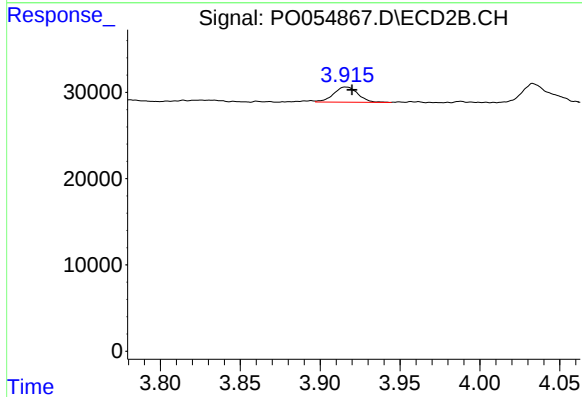
R.T.: 8.593 min
Delta R.T.: -0.011 min
Response: 666386
Conc: 20.92 ng/ml



#9 AR-1221-2

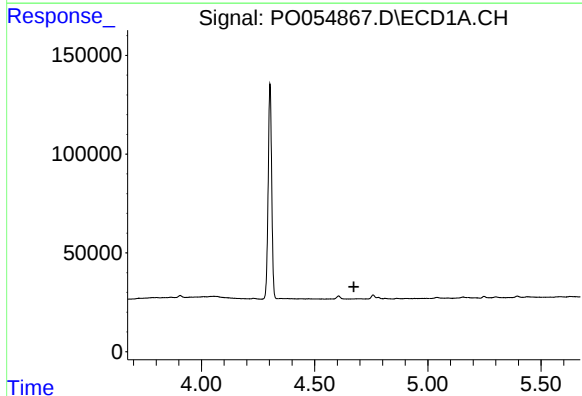
R.T.: 0.000 min
Exp R.T.: 4.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



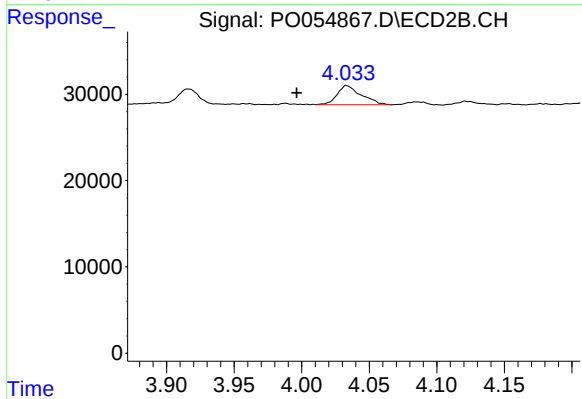
#9 AR-1221-2

R.T.: 3.916 min
Delta R.T.: -0.004 min
Response: 18577
Conc: 61.97 ng/ml



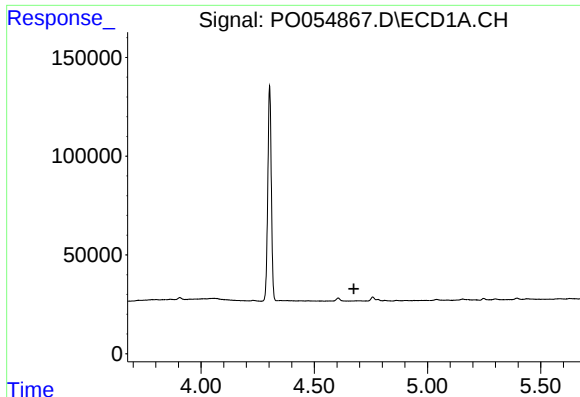
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.673 min
Response: 0
Conc: N.D.



#10 AR-1221-3

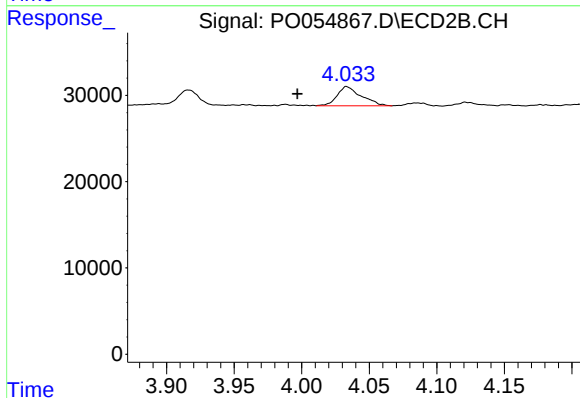
R.T.: 4.033 min
Delta R.T.: 0.037 min
Response: 27416
Conc: 29.74 ng/ml



#11 AR-1232-1

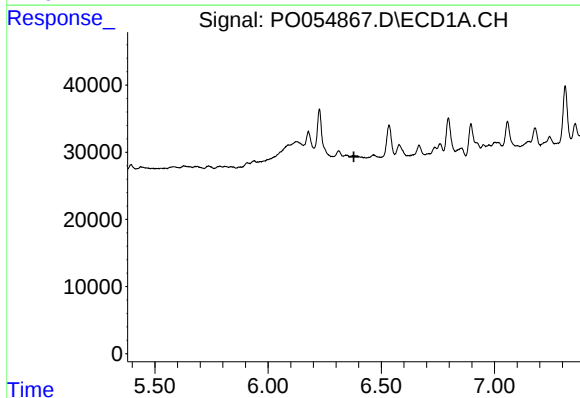
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



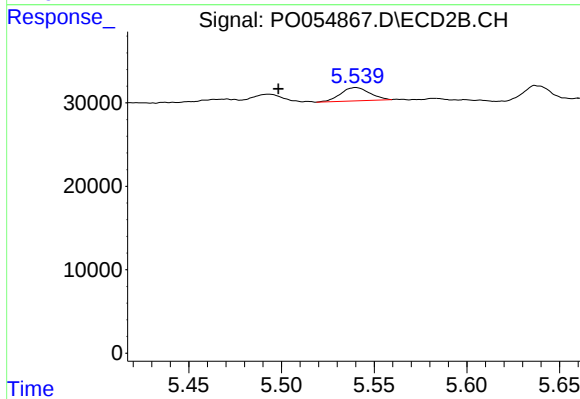
#11 AR-1232-1

R.T.: 4.033 min
Delta R.T.: 0.036 min
Response: 27416
Conc: 36.56 ng/ml



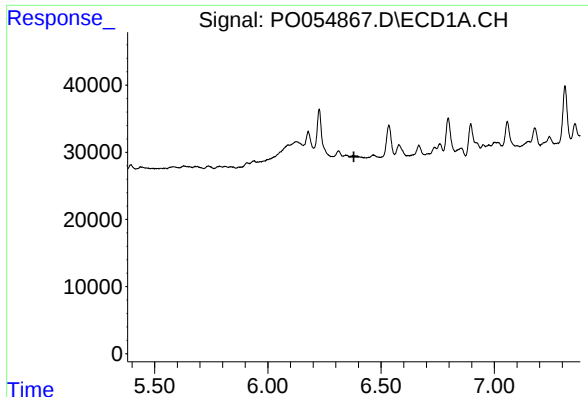
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#20 AR-1242-5

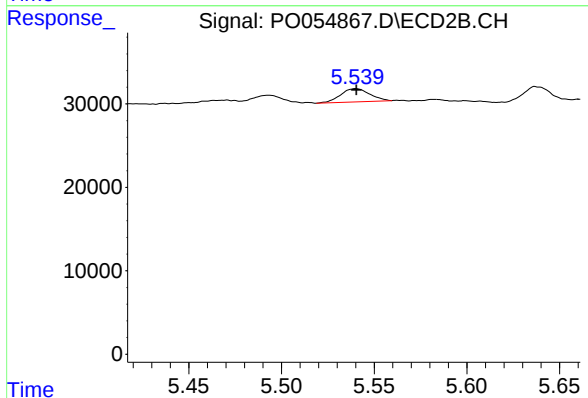
R.T.: 5.540 min
Delta R.T.: 0.042 min
Response: 17296
Conc: 14.06 ng/ml



#25 AR-1248-5

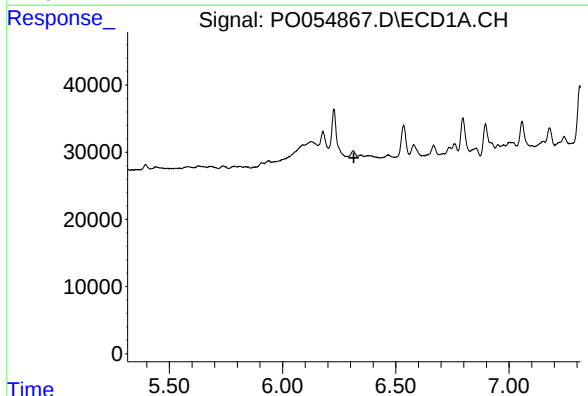
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



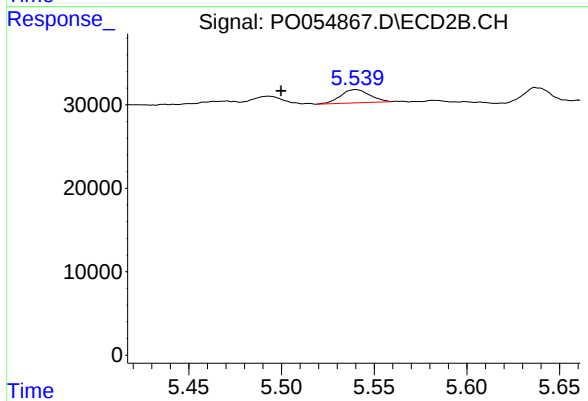
#25 AR-1248-5

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 17296
Conc: 11.60 ng/ml



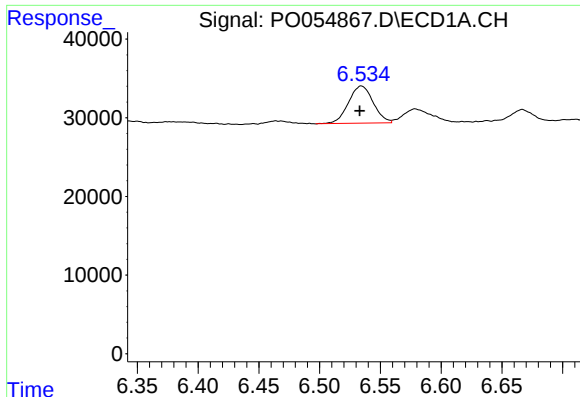
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.315 min
Response: 0
Conc: N.D.



#26 AR-1254-1

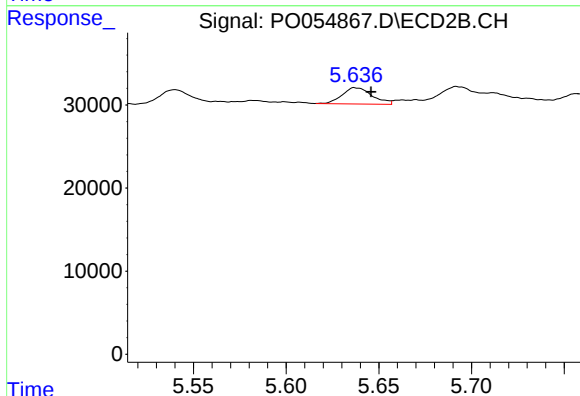
R.T.: 5.540 min
Delta R.T.: 0.040 min
Response: 17296
Conc: 7.91 ng/ml



#27 AR-1254-2

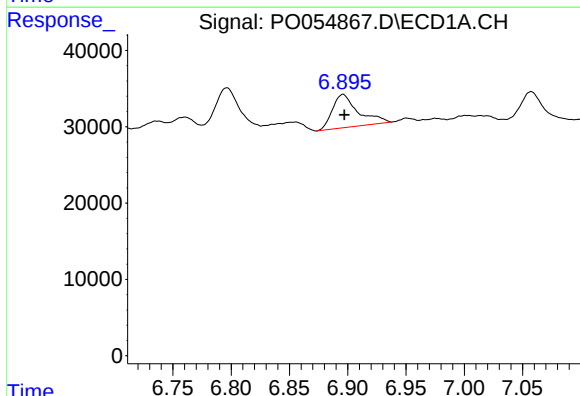
R.T.: 6.534 min
Delta R.T.: 0.001 min
Response: 66608
Conc: 23.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



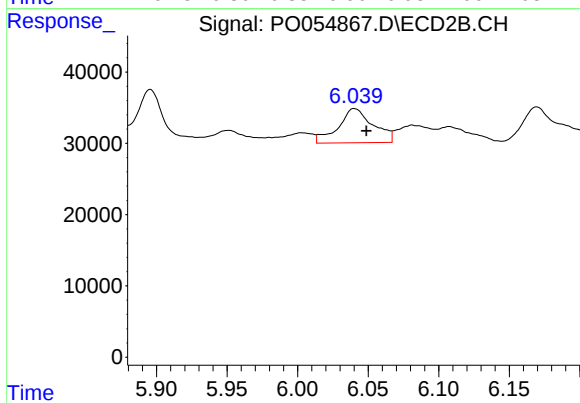
#27 AR-1254-2

R.T.: 5.637 min
Delta R.T.: -0.009 min
Response: 21901
Conc: 11.30 ng/ml



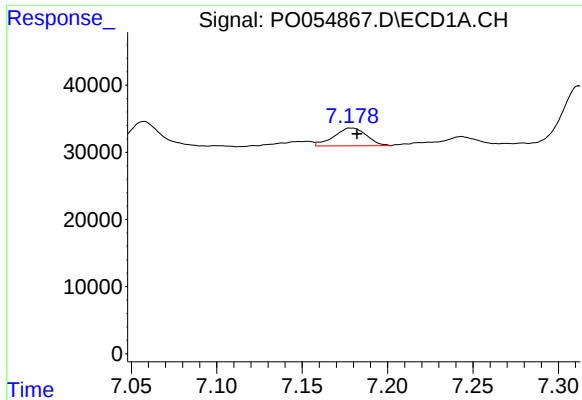
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: -0.001 min
Response: 67080
Conc: 21.33 ng/ml



#28 AR-1254-3

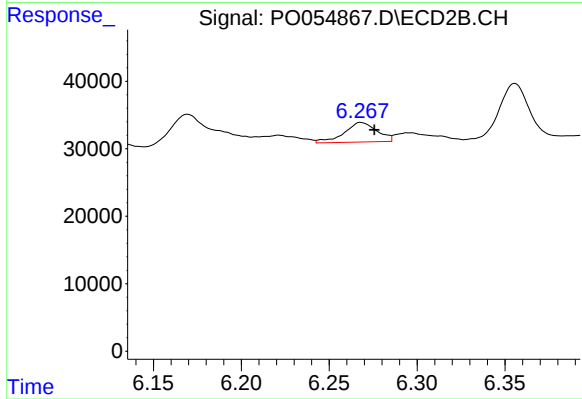
R.T.: 6.040 min
Delta R.T.: -0.009 min
Response: 82571
Conc: 25.76 ng/ml



#29 AR-1254-4

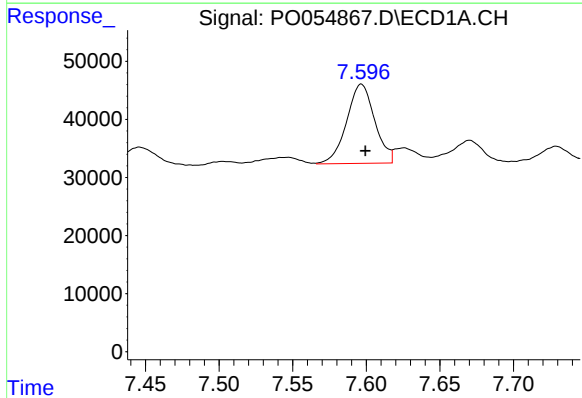
R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 35288
Conc: 14.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



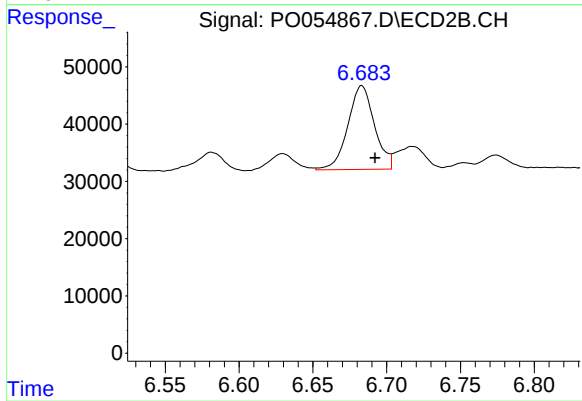
#29 AR-1254-4

R.T.: 6.268 min
Delta R.T.: -0.008 min
Response: 37758
Conc: 19.28 ng/ml



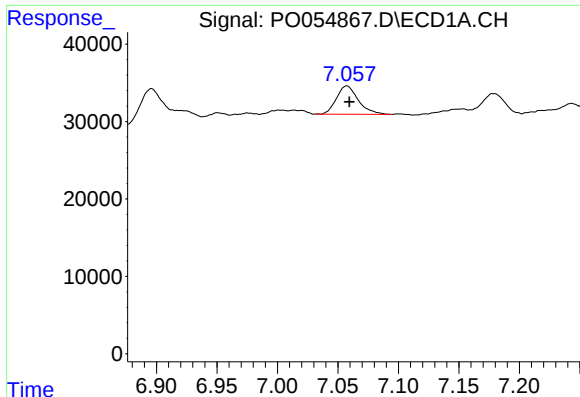
#30 AR-1254-5

R.T.: 7.597 min
Delta R.T.: -0.003 min
Response: 181300
Conc: 67.64 ng/ml



#30 AR-1254-5

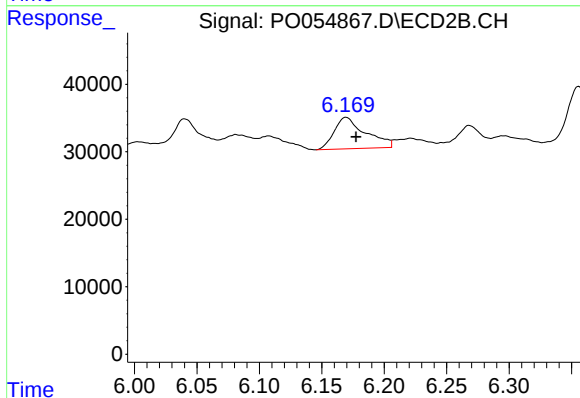
R.T.: 6.683 min
Delta R.T.: -0.009 min
Response: 183941
Conc: 63.99 ng/ml



#31 AR-1260-1

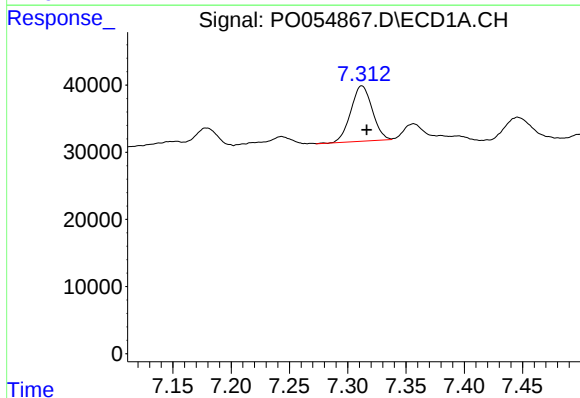
R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 45930
Conc: 18.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



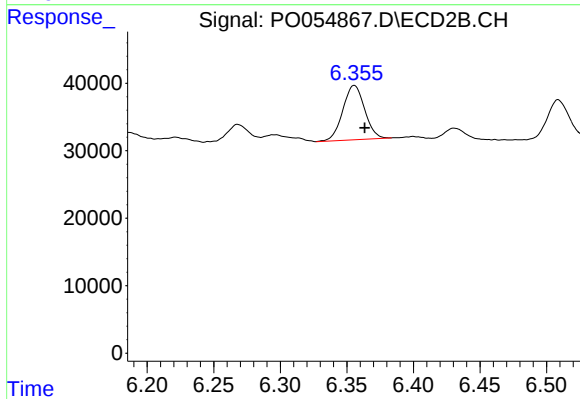
#31 AR-1260-1

R.T.: 6.169 min
Delta R.T.: -0.008 min
Response: 81485
Conc: 35.46 ng/ml



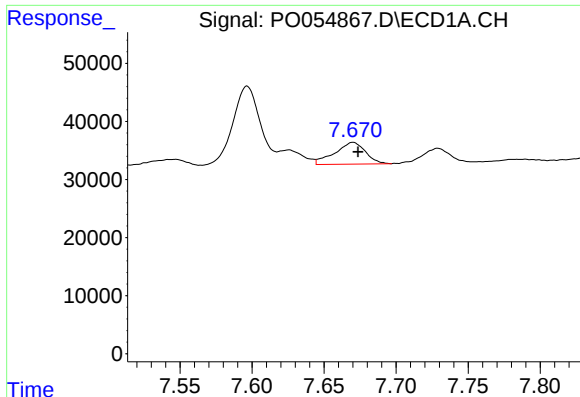
#32 AR-1260-2

R.T.: 7.312 min
Delta R.T.: -0.004 min
Response: 105808
Conc: 34.09 ng/ml



#32 AR-1260-2

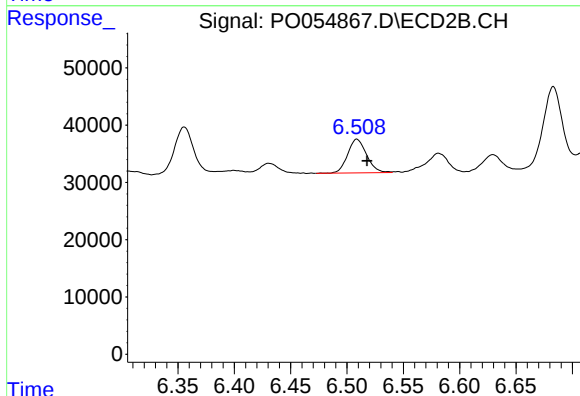
R.T.: 6.356 min
Delta R.T.: -0.008 min
Response: 91806
Conc: 33.35 ng/ml



#33 AR-1260-3

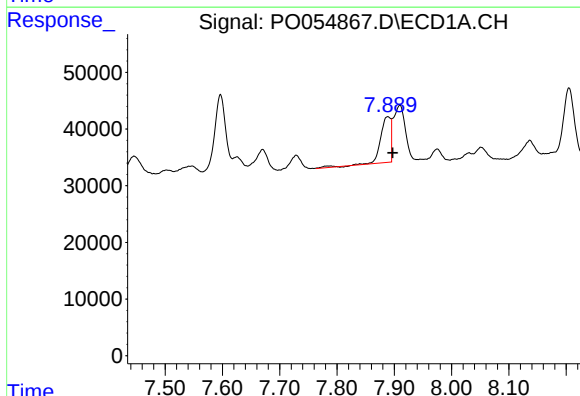
R.T.: 7.670 min
Delta R.T.: -0.004 min
Response: 55984
Conc: 22.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



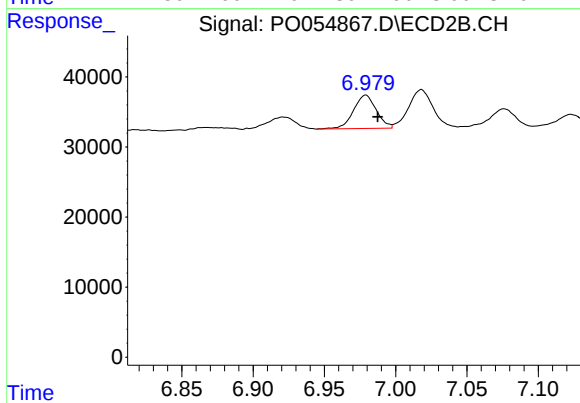
#33 AR-1260-3

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 68484
Conc: 26.57 ng/ml



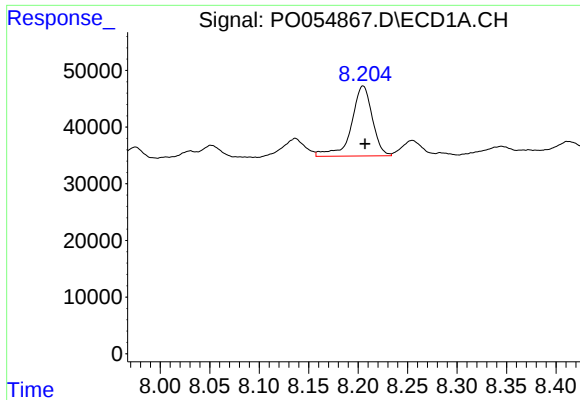
#34 AR-1260-4

R.T.: 7.889 min
Delta R.T.: -0.009 min
Response: 101272
Conc: 36.61 ng/ml



#34 AR-1260-4

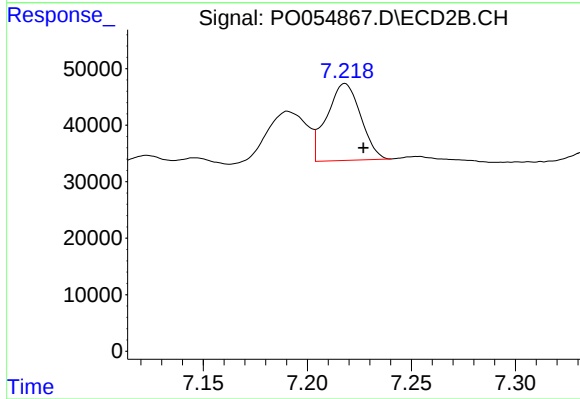
R.T.: 6.979 min
Delta R.T.: -0.008 min
Response: 53185
Conc: 24.99 ng/ml



#35 AR-1260-5

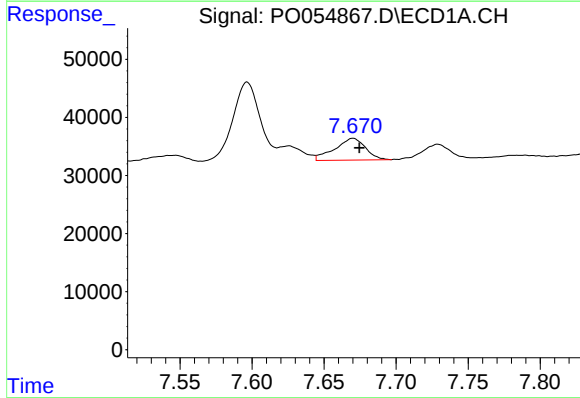
R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 181758
Conc: 32.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



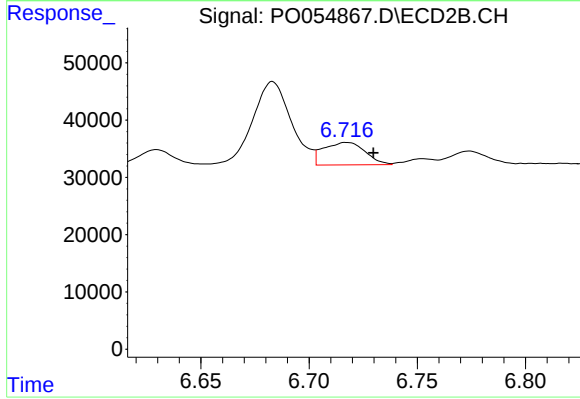
#35 AR-1260-5

R.T.: 7.218 min
Delta R.T.: -0.009 min
Response: 154394
Conc: 32.24 ng/ml



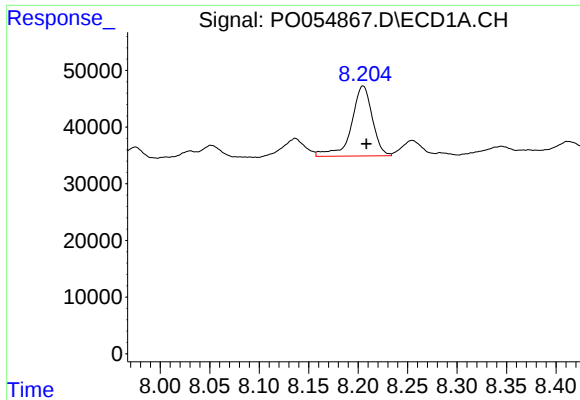
#36 AR-1262-1

R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 55984
Conc: 16.80 ng/ml



#36 AR-1262-1

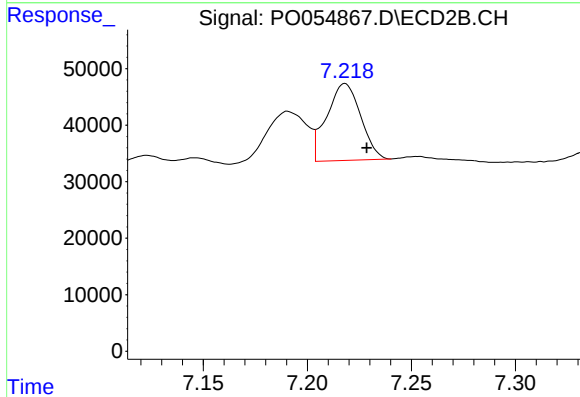
R.T.: 6.717 min
Delta R.T.: -0.012 min
Response: 52660
Conc: 17.70 ng/ml



#37 AR-1262-2

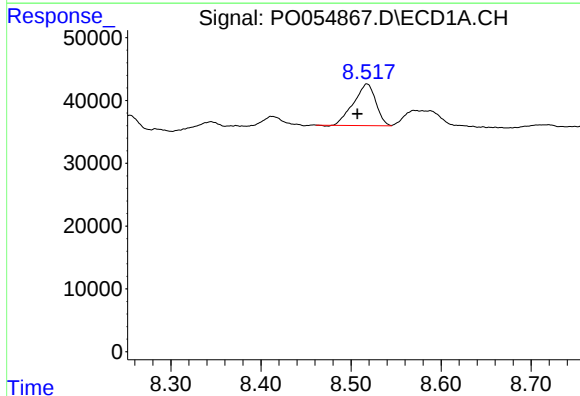
R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 181758
Conc: 30.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



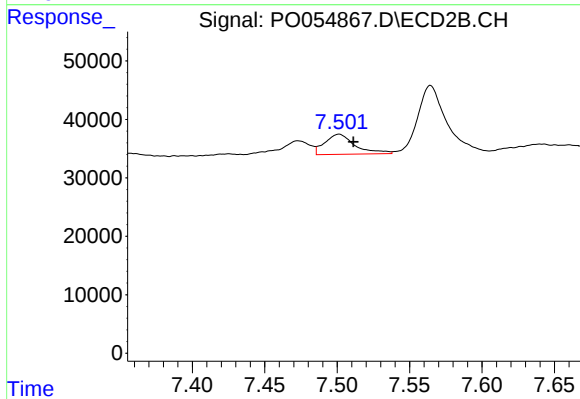
#37 AR-1262-2

R.T.: 7.218 min
Delta R.T.: -0.011 min
Response: 154394
Conc: 31.50 ng/ml



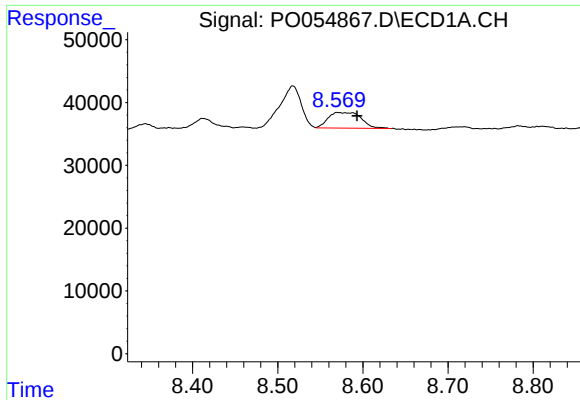
#38 AR-1262-3

R.T.: 8.518 min
Delta R.T.: 0.011 min
Response: 113889
Conc: 27.49 ng/ml



#38 AR-1262-3

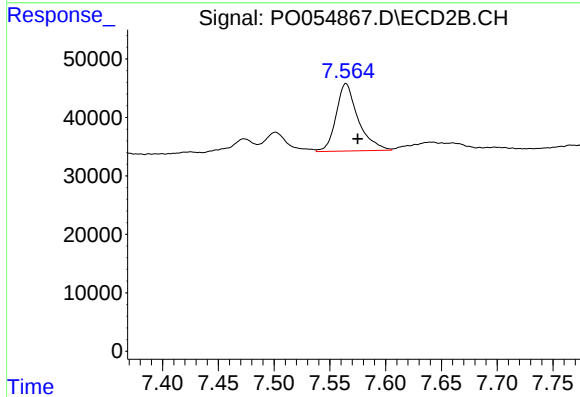
R.T.: 7.501 min
Delta R.T.: -0.010 min
Response: 50179
Conc: 24.44 ng/ml



#39 AR-1262-4

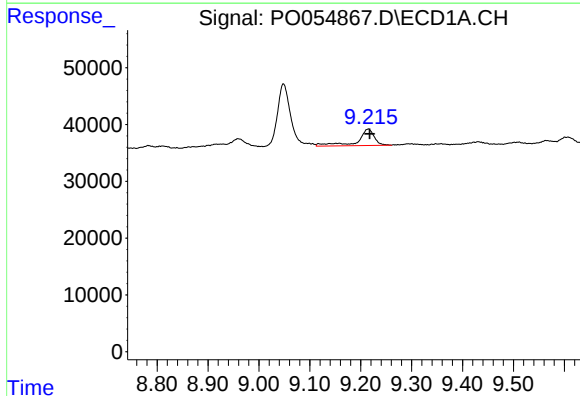
R.T.: 8.570 min
Delta R.T.: -0.023 min
Response: 66920
Conc: 20.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



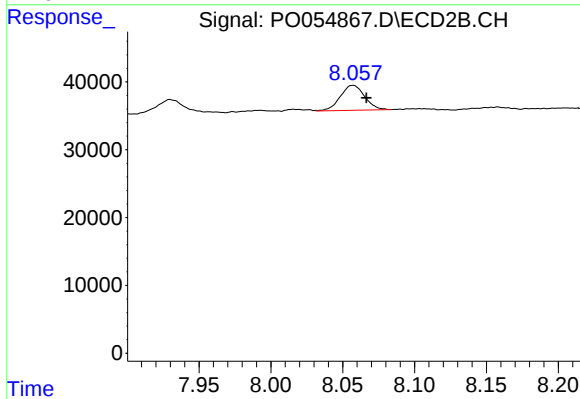
#39 AR-1262-4

R.T.: 7.564 min
Delta R.T.: -0.011 min
Response: 158813
Conc: 43.85 ng/ml



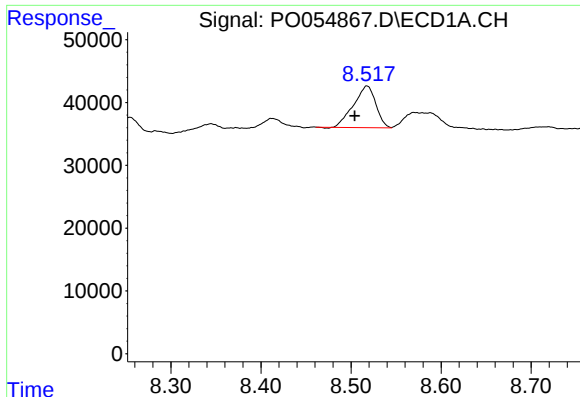
#40 AR-1262-5

R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 64826
Conc: 29.65 ng/ml



#40 AR-1262-5

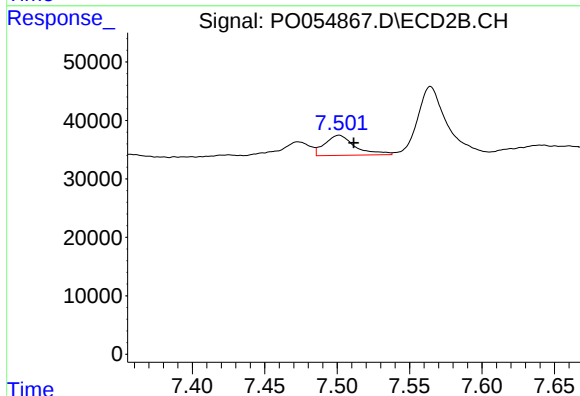
R.T.: 8.057 min
Delta R.T.: -0.009 min
Response: 43677
Conc: 27.06 ng/ml



#41 AR-1268-1

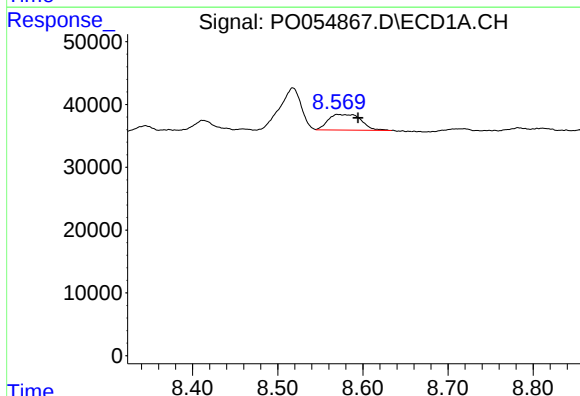
R.T.: 8.518 min
Delta R.T.: 0.014 min
Response: 113889
Conc: 16.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



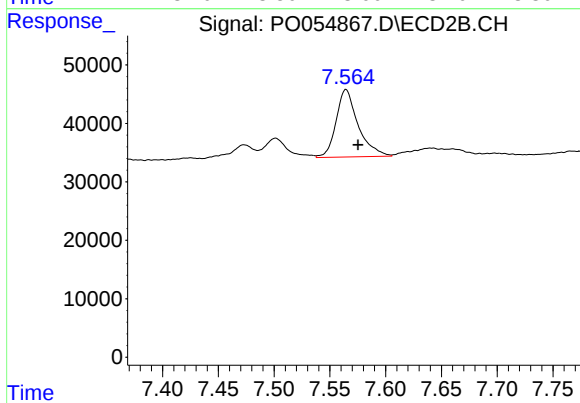
#41 AR-1268-1

R.T.: 7.501 min
Delta R.T.: -0.010 min
Response: 50179
Conc: 8.87 ng/ml



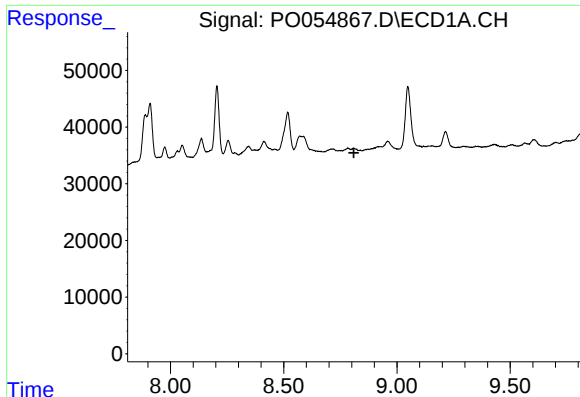
#42 AR-1268-2

R.T.: 8.570 min
Delta R.T.: -0.024 min
Response: 66920
Conc: 10.21 ng/ml



#42 AR-1268-2

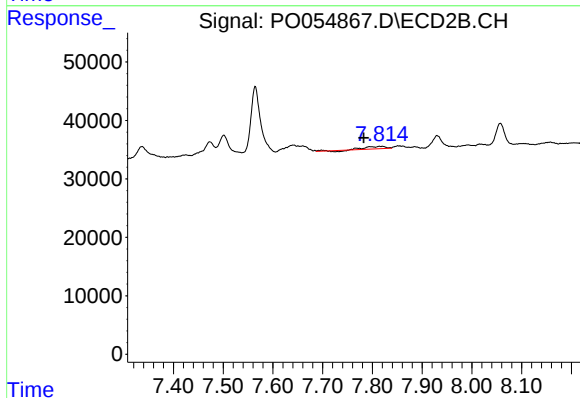
R.T.: 7.564 min
Delta R.T.: -0.011 min
Response: 158813
Conc: 30.71 ng/ml



#43 AR-1268-3

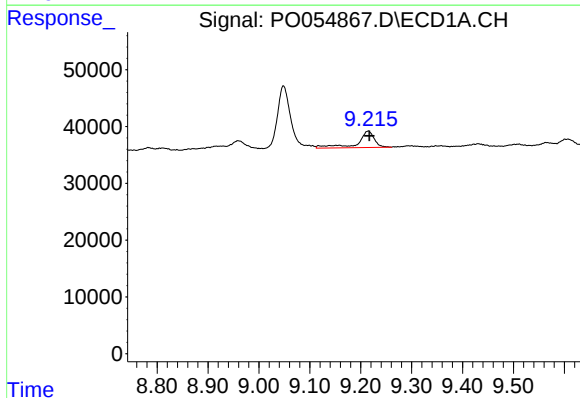
R.T.: 0.000 min
Exp R.T.: 8.810 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



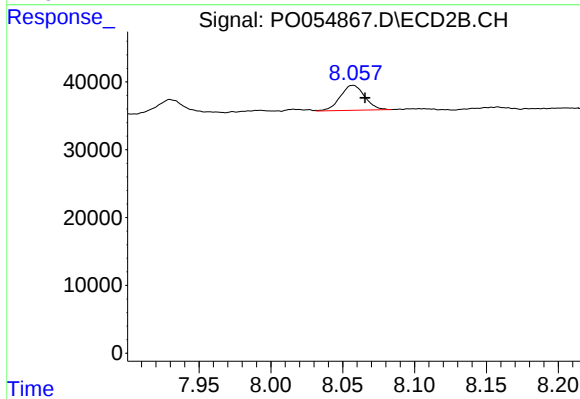
#43 AR-1268-3

R.T.: 7.814 min
Delta R.T.: 0.031 min
Response: 10766
Conc: 2.50 ng/ml



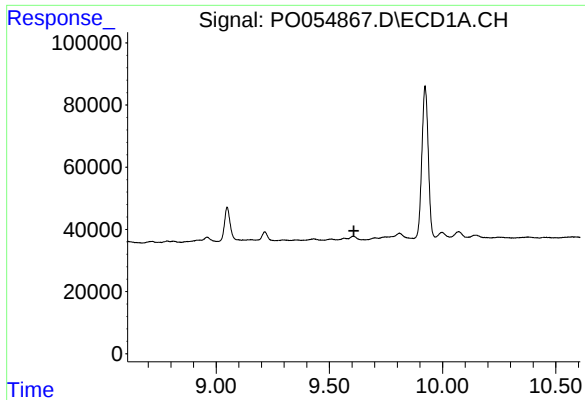
#44 AR-1268-4

R.T.: 9.215 min
Delta R.T.: -0.002 min
Response: 64826
Conc: 27.17 ng/ml



#44 AR-1268-4

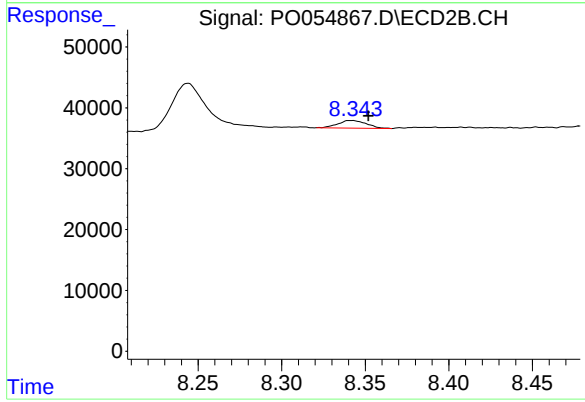
R.T.: 8.057 min
Delta R.T.: -0.008 min
Response: 43677
Conc: 23.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 14888
Conc: 1.31 ng/ml