

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
 Data File : PO052875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 16:27
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:20:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 01:20:00 2018
 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...	4.241	3.268	60142424	12834221	44.366	44.213
2)	SA Decachlor...	9.781	7.947	30514628	12250369	44.731	44.380
Target Compounds							
3)	L1 AR-1016-1	5.395	4.265	13692776	3222246	408.857	390.579
4)	L1 AR-1016-2	5.417	4.279	21093095	6396191	401.839	410.322
5)	L1 AR-1016-3	5.478	4.441	12575879	2960762	401.391	417.285
6)	L1 AR-1016-4	5.576	4.483	10058474	2381758	409.878	400.088
7)	L1 AR-1016-5	5.866	4.679	9860144	3862604	417.775	526.975 #
8)	L2 AR-1221-1	4.449	3.465	903878	340170	66.957	108.334 #
9)	L2 AR-1221-2	4.538	3.543	2075641	561416	212.942	239.628
10)	L2 AR-1221-3	4.612	3.612	7972994	1930020	262.735	262.603
11)	L3 AR-1232-1	4.612	3.612	7972994	1930020	339.022	346.938
12)	L3 AR-1232-2	5.132	4.279	10558971	6396191	876.374	915.713
13)	L3 AR-1232-3	5.417	4.441	21093095	2960762	926.195	958.717
14)	L3 AR-1232-4	5.576	4.520	10058474	2948420	962.618	1041.015
15)	L3 AR-1232-5	5.664	4.679	7550065	3862604	1080.804	1048.549
16)	L4 AR-1242-1	5.395	4.265	13692776	3222246	500.000	500.000
17)	L4 AR-1242-2	5.417	4.279	21093095	6396191	500.000	500.000
18)	L4 AR-1242-3	5.478	4.441	12575879	2960762	500.000	500.000
19)	L4 AR-1242-4	5.576	4.520	10058474	2948420	500.000	500.000
20)	L4 AR-1242-5	6.303	5.008	9645583	3666888	500.000	500.000
31)	L7 AR-1260-1	6.943	5.657	1747048	697058	42.970	44.199
32)	L7 AR-1260-2	7.231	5.831	617160	283625	13.087	14.357
33)	L7 AR-1260-3	0.000	5.971	0	195615	N.D.	10.894 #
35)	L7 AR-1260-5	8.121	6.664	329110	153805	5.005	5.469

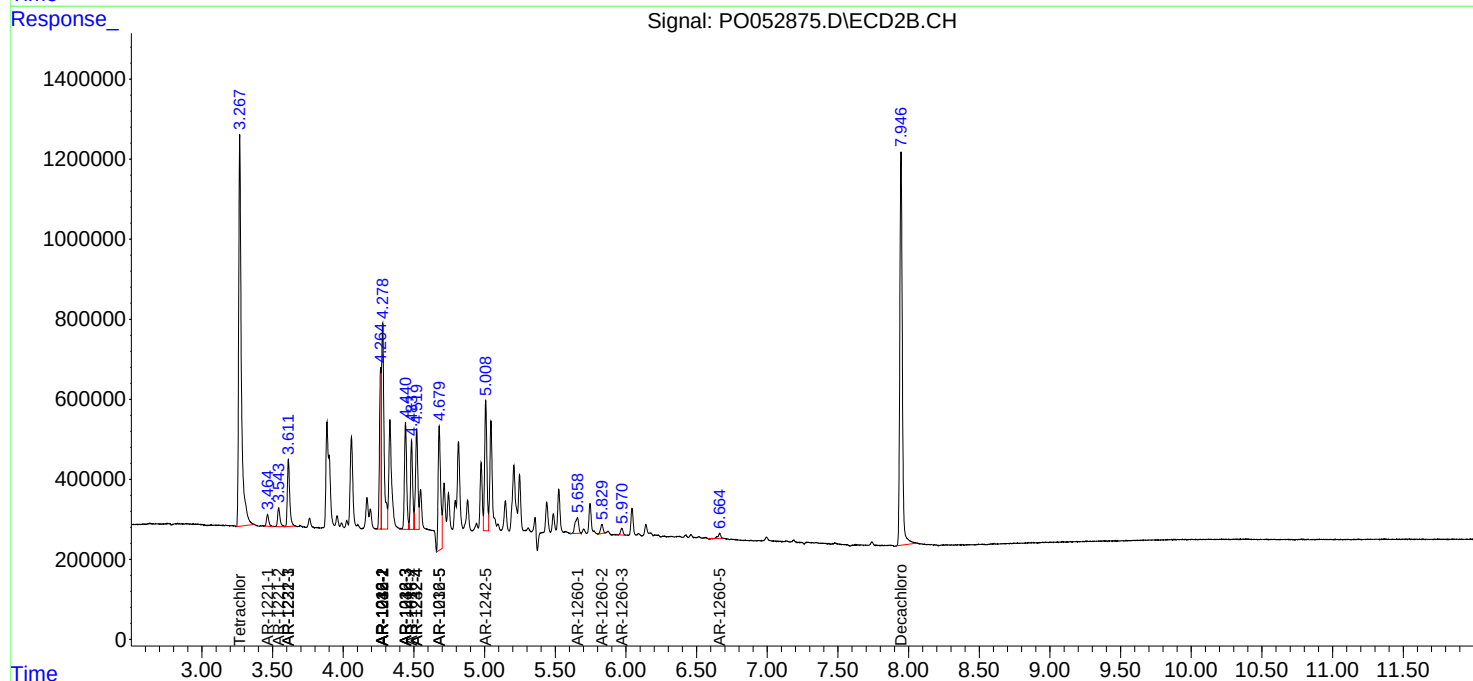
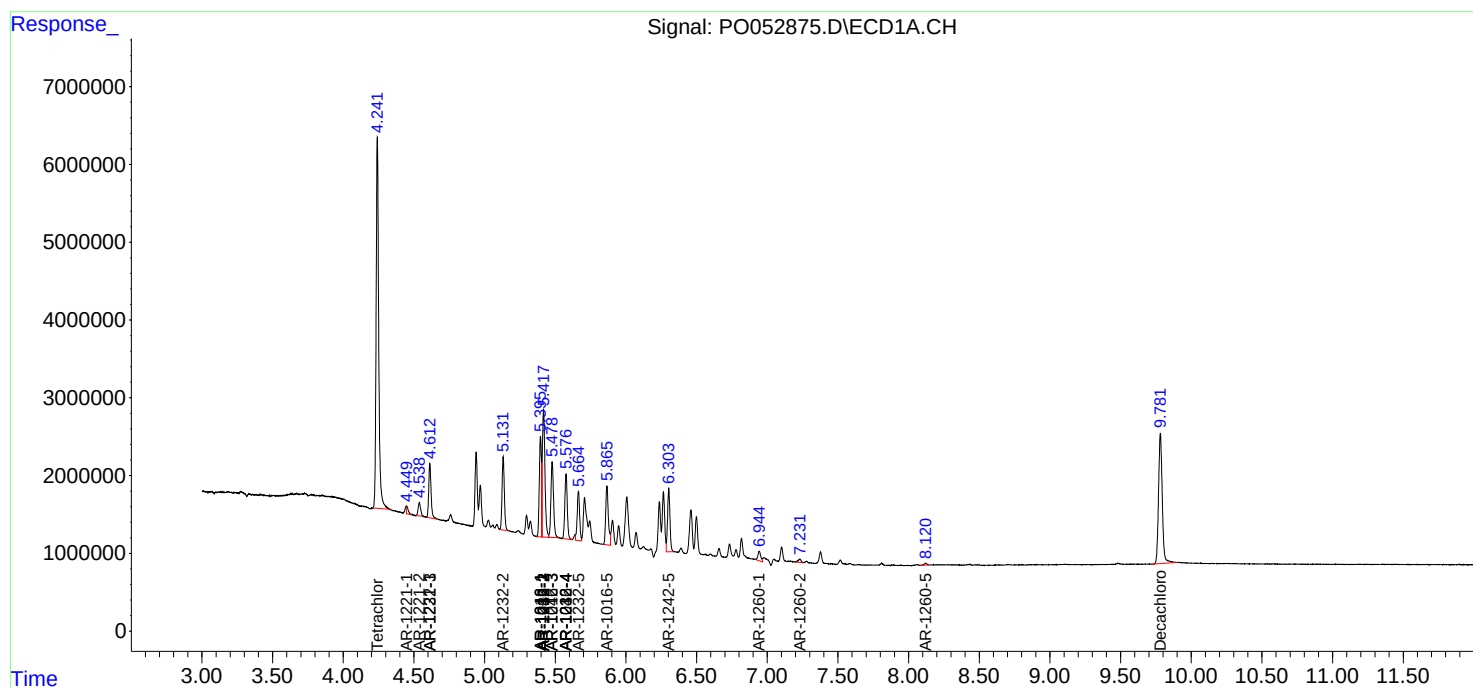
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

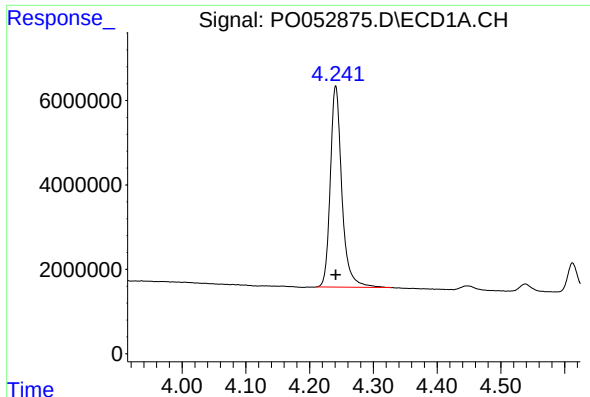
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
Data File : PO052875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2018 16:27
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1242ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:20:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 01:20:00 2018
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

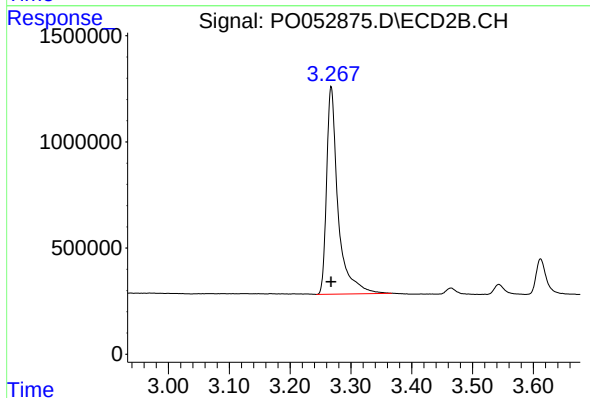




#1 Tetrachloro-m-xylene

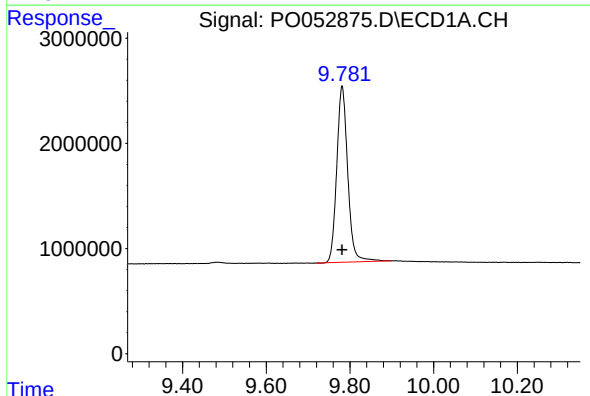
R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 60142424
Conc: 44.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



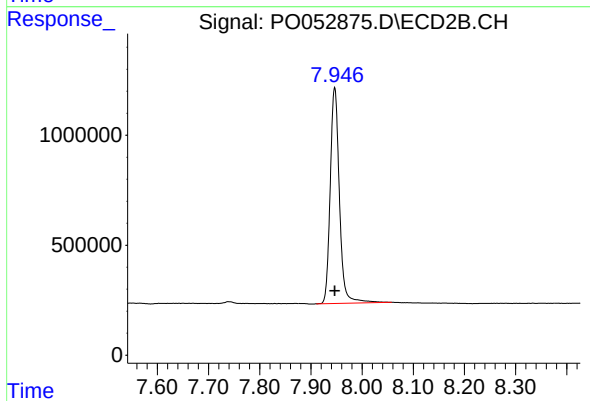
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 12834221
Conc: 44.21 ng/ml



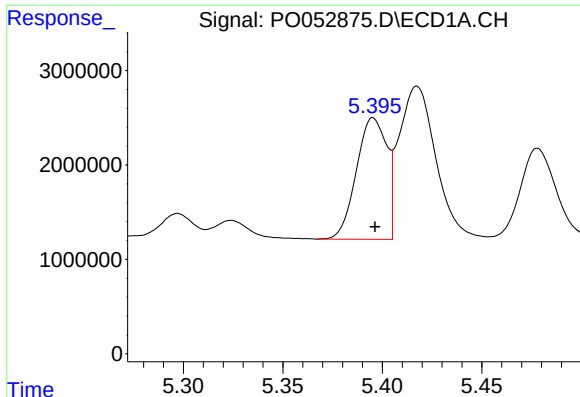
#2 Decachlorobiphenyl

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 30514628
Conc: 44.73 ng/ml



#2 Decachlorobiphenyl

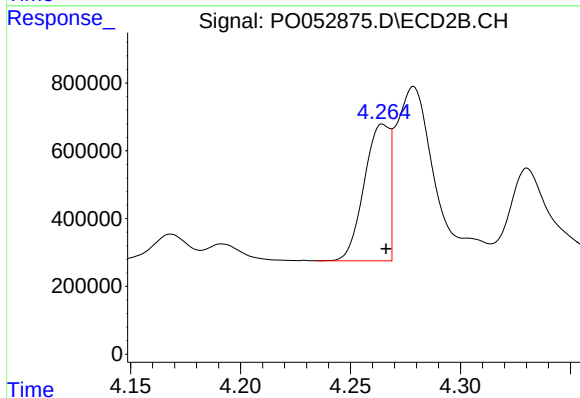
R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 12250369
Conc: 44.38 ng/ml



#3 AR-1016-1

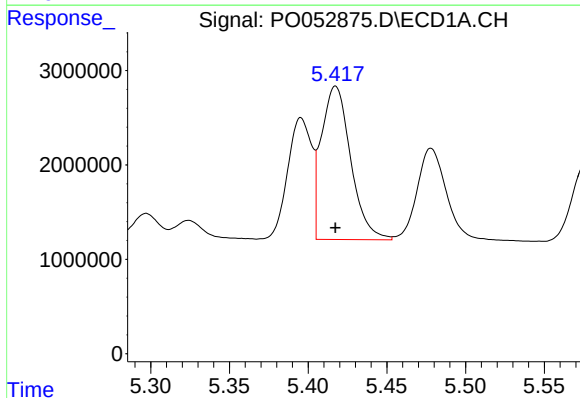
R.T.: 5.395 min
Delta R.T.: -0.001 min
Response: 13692776
Conc: 408.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



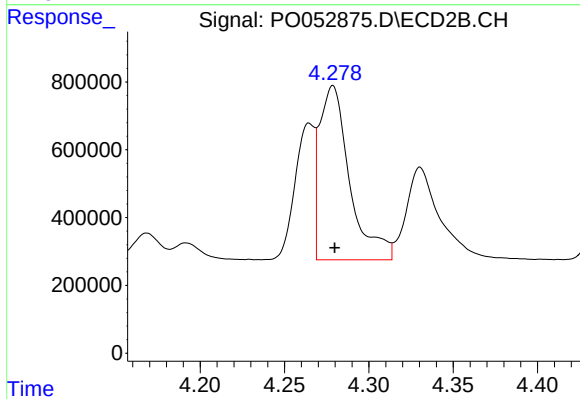
#3 AR-1016-1

R.T.: 4.265 min
Delta R.T.: -0.002 min
Response: 3222246
Conc: 390.58 ng/ml



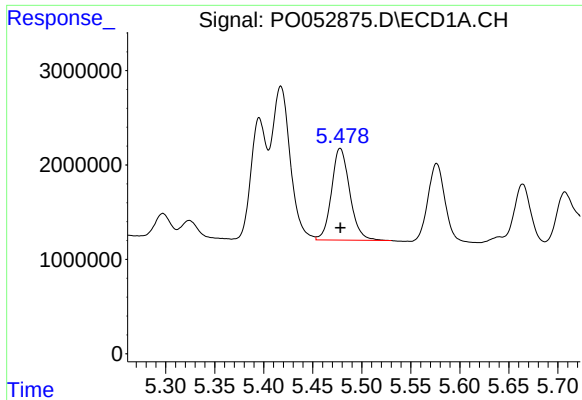
#4 AR-1016-2

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 21093095
Conc: 401.84 ng/ml



#4 AR-1016-2

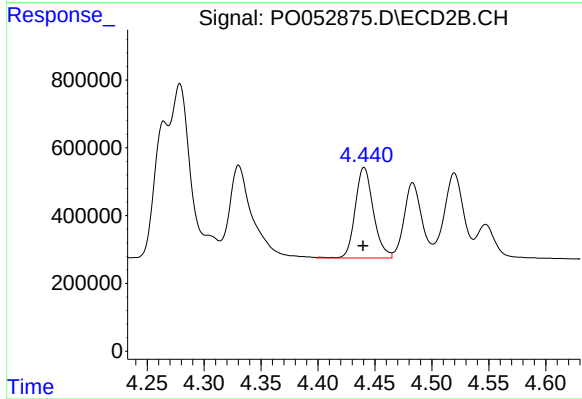
R.T.: 4.279 min
Delta R.T.: -0.001 min
Response: 6396191
Conc: 410.32 ng/ml



#5 AR-1016-3

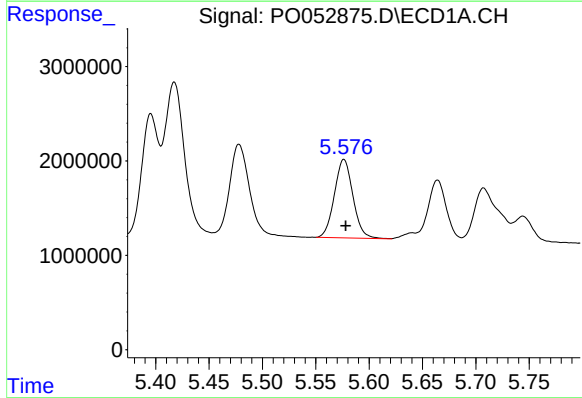
R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 12575879
Conc: 401.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



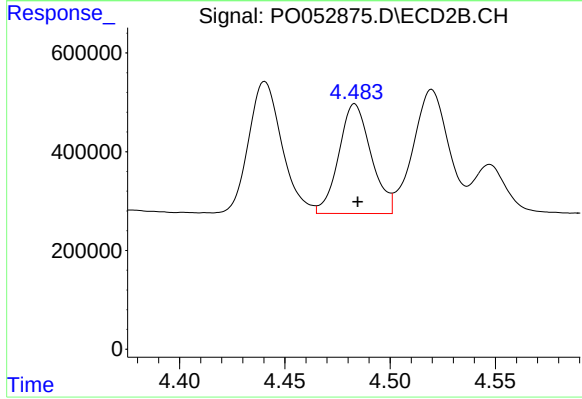
#5 AR-1016-3

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 2960762
Conc: 417.29 ng/ml



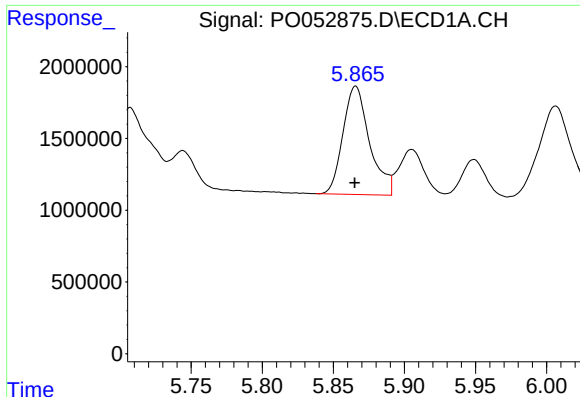
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 10058474
Conc: 409.88 ng/ml



#6 AR-1016-4

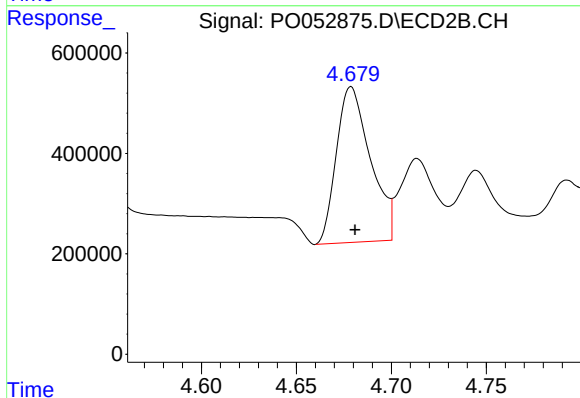
R.T.: 4.483 min
Delta R.T.: -0.001 min
Response: 2381758
Conc: 400.09 ng/ml



#7 AR-1016-5

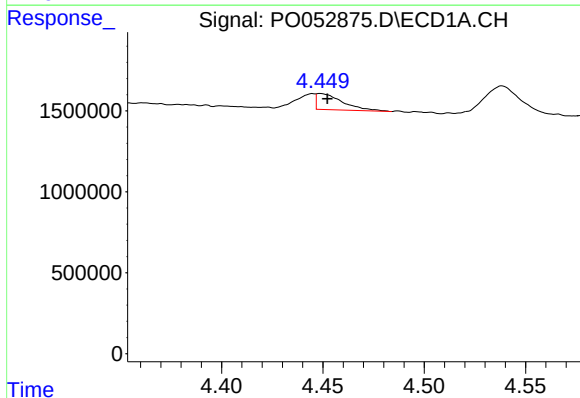
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 9860144
Conc: 417.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



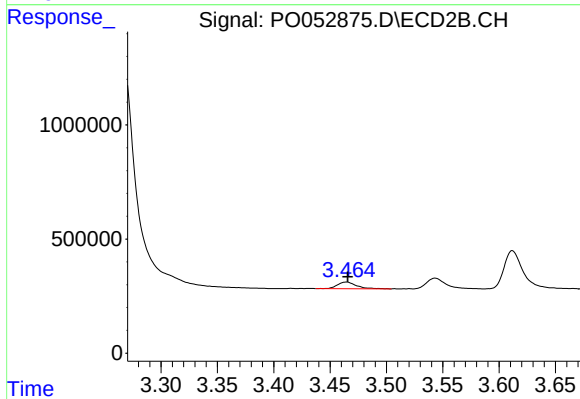
#7 AR-1016-5

R.T.: 4.679 min
Delta R.T.: -0.002 min
Response: 3862604
Conc: 526.97 ng/ml



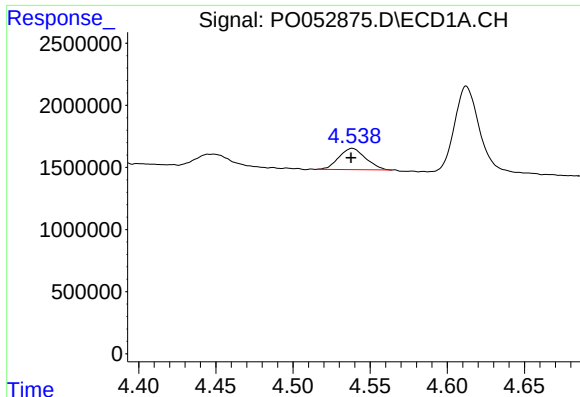
#8 AR-1221-1

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 903878
Conc: 66.96 ng/ml



#8 AR-1221-1

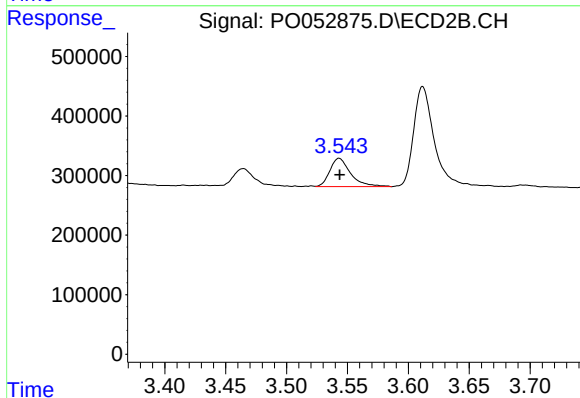
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 340170
Conc: 108.33 ng/ml



#9 AR-1221-2

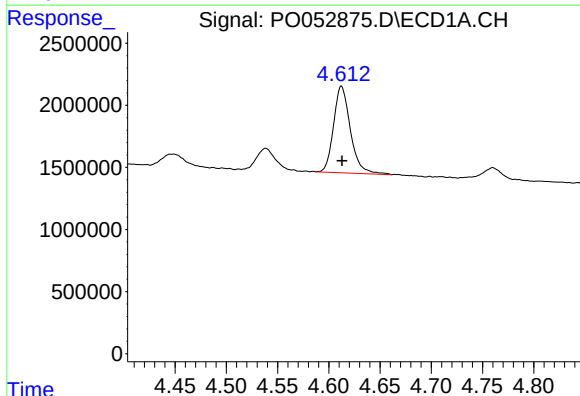
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 2075641
Conc: 212.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



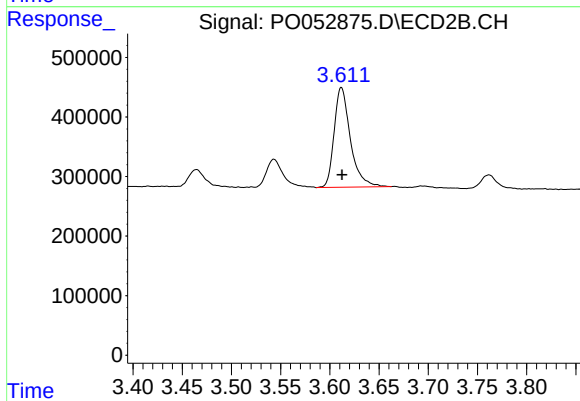
#9 AR-1221-2

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 561416
Conc: 239.63 ng/ml



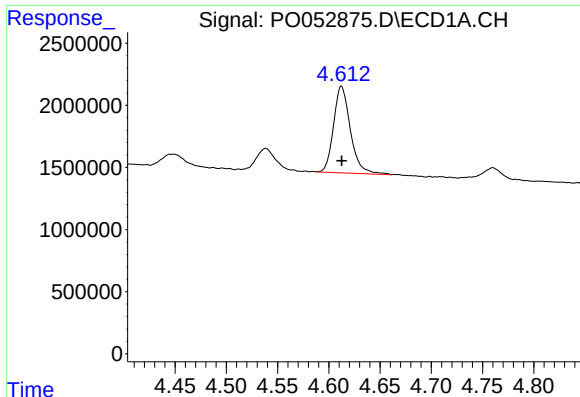
#10 AR-1221-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 7972994
Conc: 262.73 ng/ml



#10 AR-1221-3

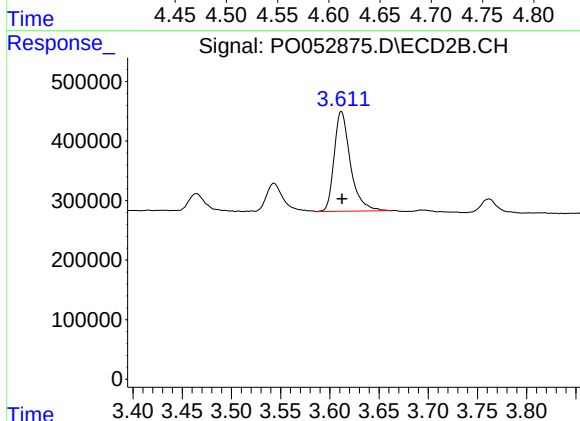
R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 1930020
Conc: 262.60 ng/ml



#11 AR-1232-1

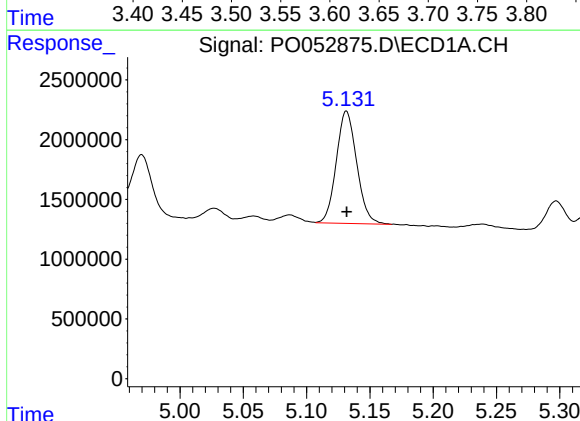
R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 7972994
Conc: 339.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



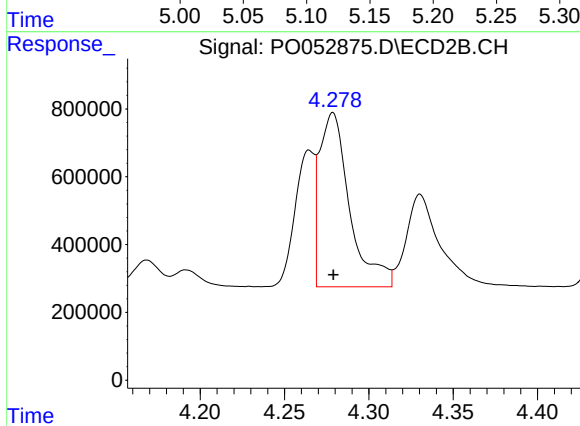
#11 AR-1232-1

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 1930020
Conc: 346.94 ng/ml



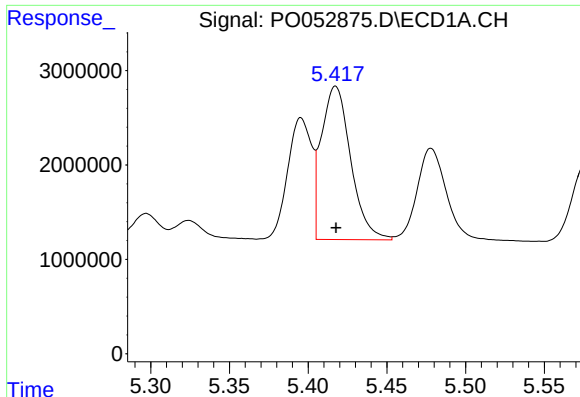
#12 AR-1232-2

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 10558971
Conc: 876.37 ng/ml



#12 AR-1232-2

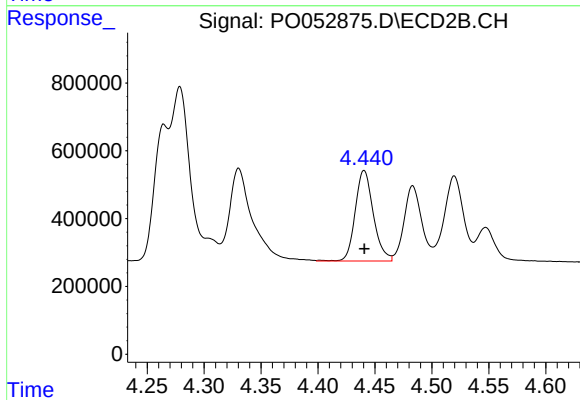
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 6396191
Conc: 915.71 ng/ml



#13 AR-1232-3

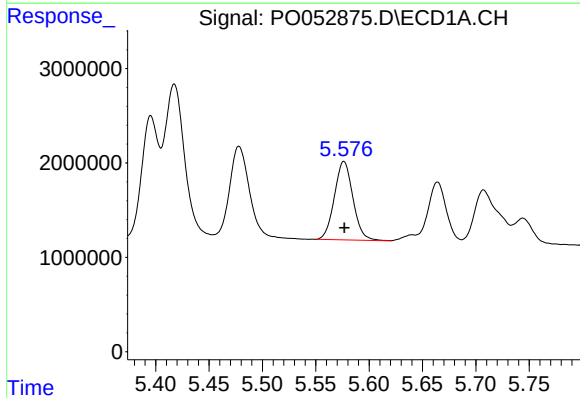
R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 21093095
Conc: 926.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



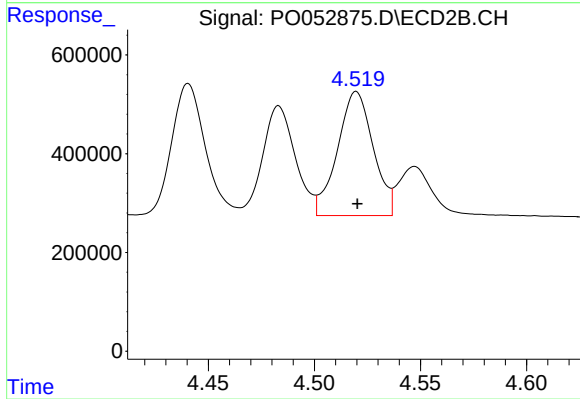
#13 AR-1232-3

R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 2960762
Conc: 958.72 ng/ml



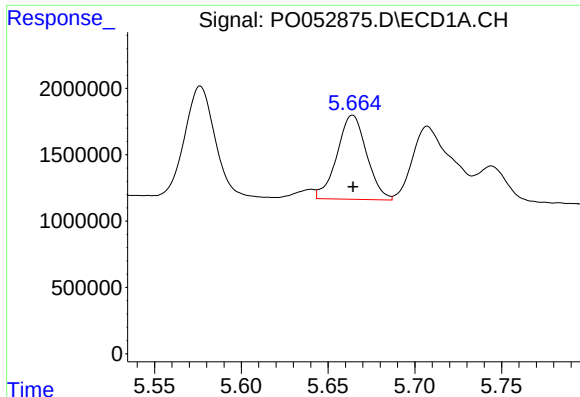
#14 AR-1232-4

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 10058474
Conc: 962.62 ng/ml



#14 AR-1232-4

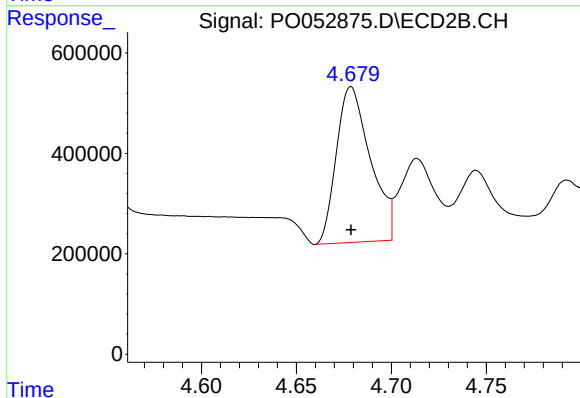
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 2948420
Conc: 1041.02 ng/ml



#15 AR-1232-5

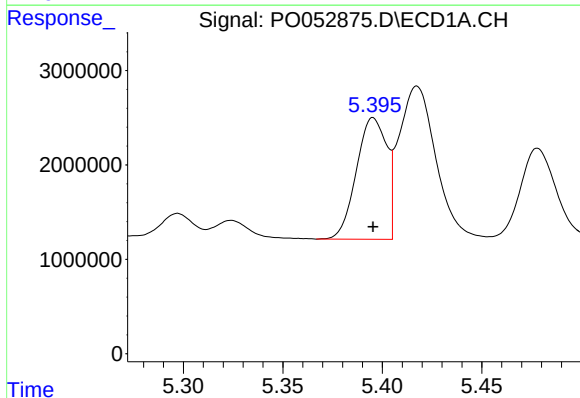
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 7550065
Conc: 1080.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



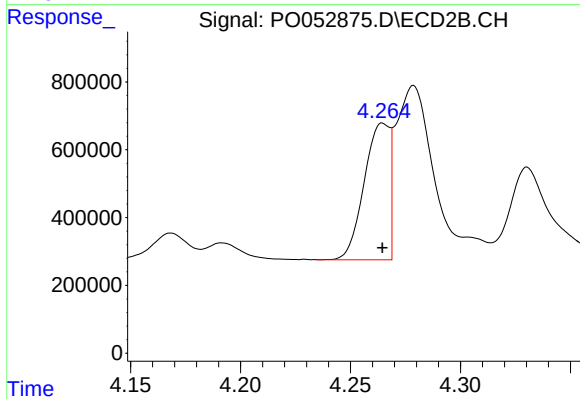
#15 AR-1232-5

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 3862604
Conc: 1048.55 ng/ml



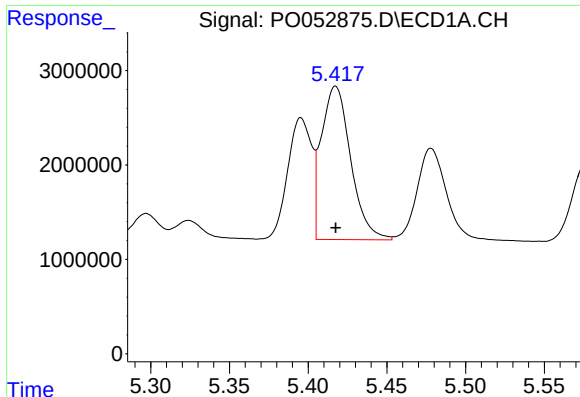
#16 AR-1242-1

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 13692776
Conc: 500.00 ng/ml



#16 AR-1242-1

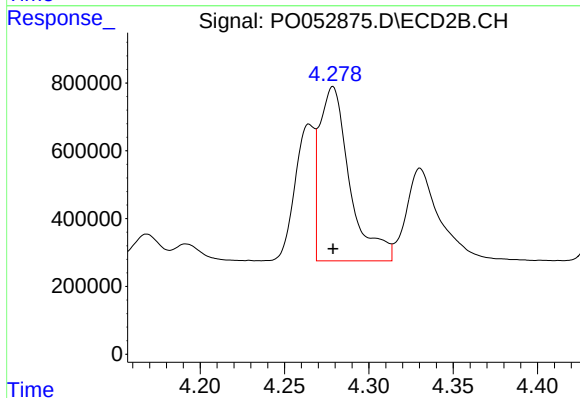
R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 3222246
Conc: 500.00 ng/ml



#17 AR-1242-2

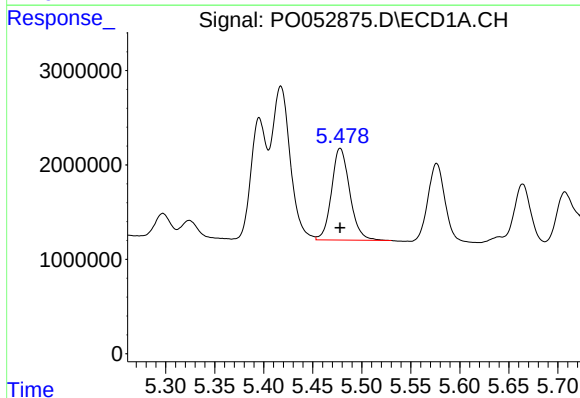
R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 21093095
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



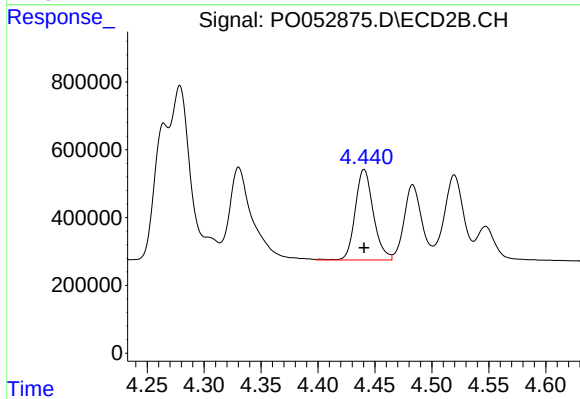
#17 AR-1242-2

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 6396191
Conc: 500.00 ng/ml



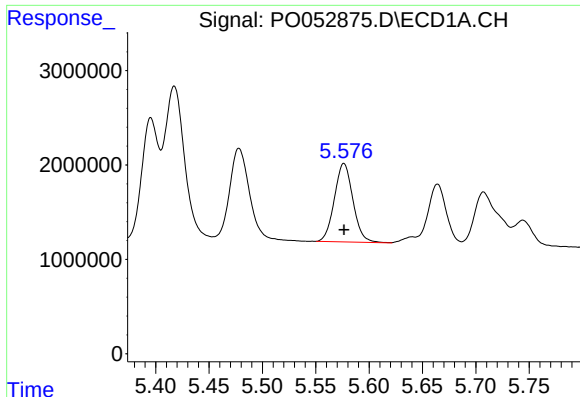
#18 AR-1242-3

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 12575879
Conc: 500.00 ng/ml



#18 AR-1242-3

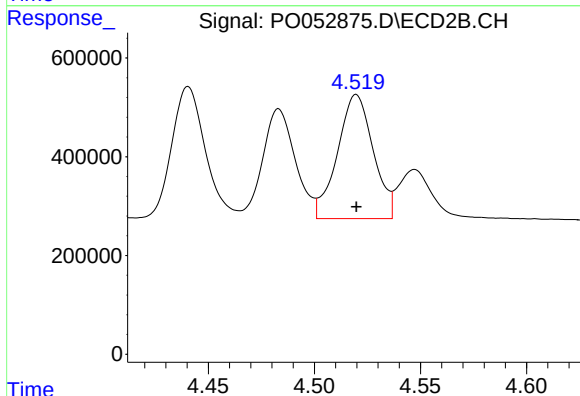
R.T.: 4.441 min
Delta R.T.: 0.000 min
Response: 2960762
Conc: 500.00 ng/ml



#19 AR-1242-4

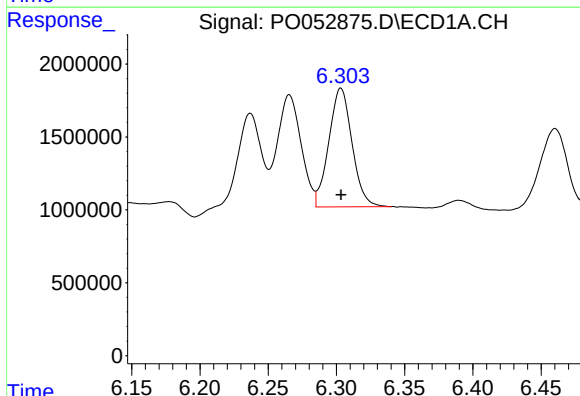
R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 10058474
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



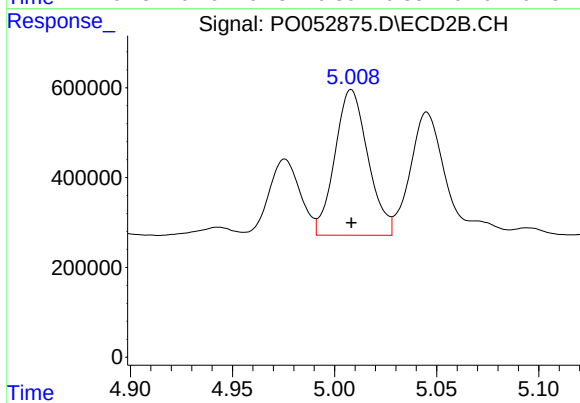
#19 AR-1242-4

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 2948420
Conc: 500.00 ng/ml



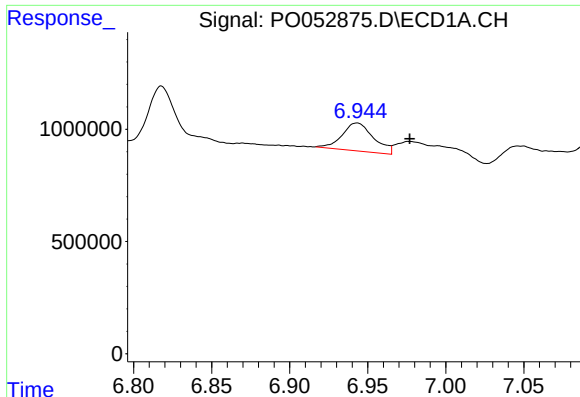
#20 AR-1242-5

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 9645583
Conc: 500.00 ng/ml



#20 AR-1242-5

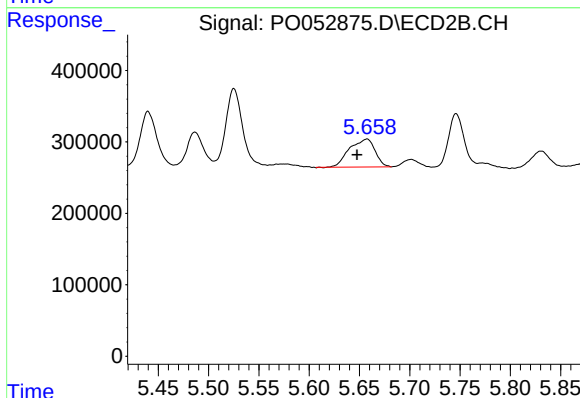
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 3666888
Conc: 500.00 ng/ml



#31 AR-1260-1

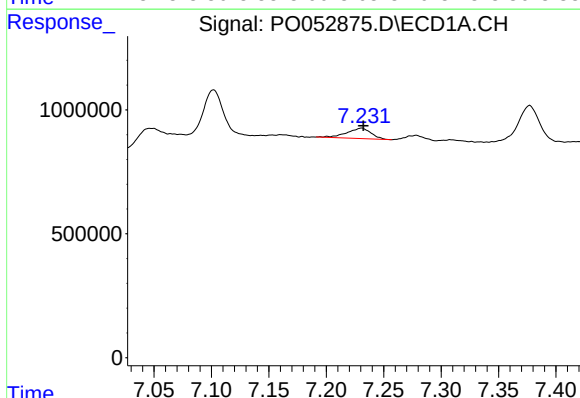
R.T.: 6.943 min
Delta R.T.: -0.034 min
Response: 1747048
Conc: 42.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



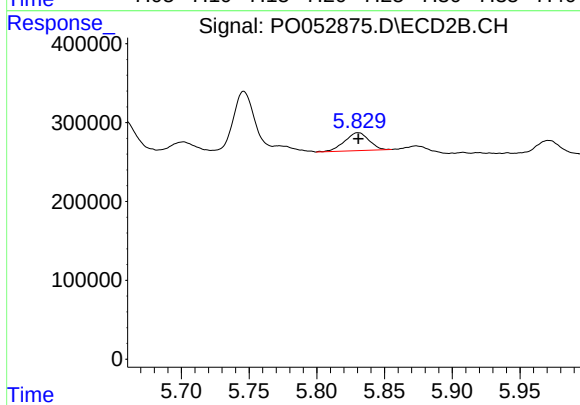
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.010 min
Response: 697058
Conc: 44.20 ng/ml



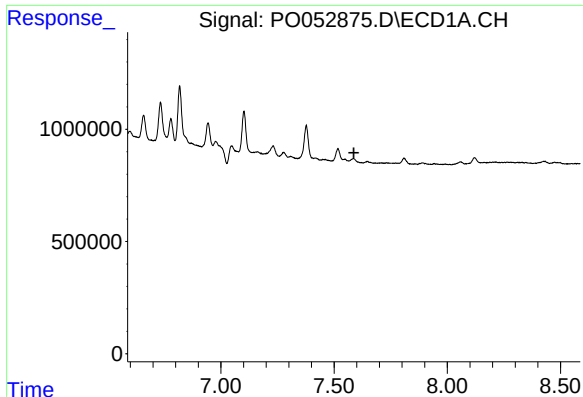
#32 AR-1260-2

R.T.: 7.231 min
Delta R.T.: -0.001 min
Response: 617160
Conc: 13.09 ng/ml



#32 AR-1260-2

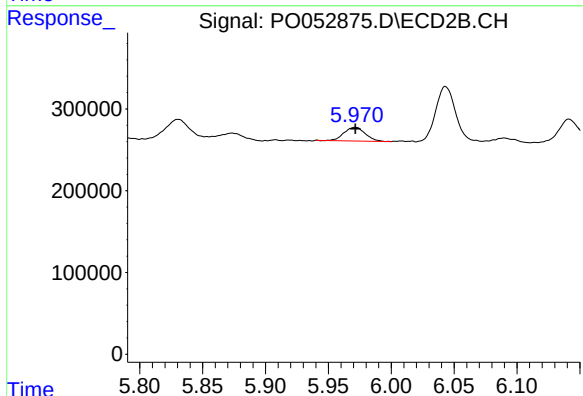
R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 283625
Conc: 14.36 ng/ml



#33 AR-1260-3

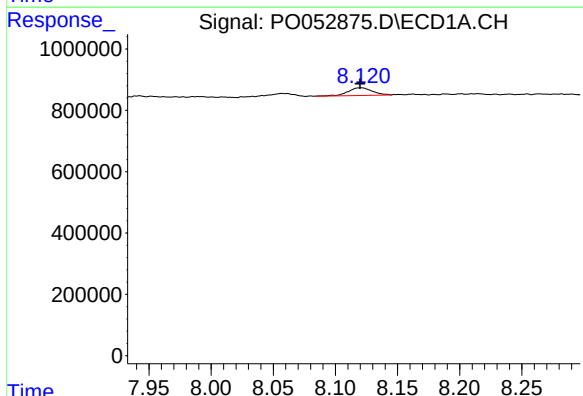
R.T.: 0.000 min
Exp R.T.: 7.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500



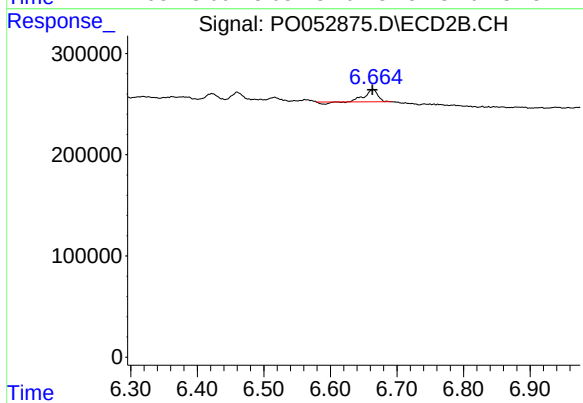
#33 AR-1260-3

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 195615
Conc: 10.89 ng/ml



#35 AR-1260-5

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 329110
Conc: 5.01 ng/ml



#35 AR-1260-5

R.T.: 6.664 min
Delta R.T.: 0.001 min
Response: 153805
Conc: 5.47 ng/ml