

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122118\
 Data File : P0052890.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2018 20:41
 Operator : SM/SJ
 Sample : J6465-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 EB03_12-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 03:08:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 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...	4.240	3.268	23192161	4978802	16.853	16.823
2)	SA Decachlor...	9.778	7.944	10576119	4194206	15.086	14.902
Target Compounds							
7)	L1 AR-1016-5	0.000	4.725	0	5035692	N.D.	687.019 #
8)	L2 AR-1221-1	0.000	3.419	0	200871	N.D.	63.971 #
15)	L3 AR-1232-5	0.000	4.725	0	5035692	N.D.	1366.997 #
20)	L4 AR-1242-5	6.306	5.028	1111720	6726403	57.628	917.181 #
24)	L5 AR-1248-4	6.242	4.725	24030536	5035692	724.553	456.189 #
25)	L5 AR-1248-5	6.306	5.028	1111720	6726403	35.180	664.205 #
26)	L6 AR-1254-1	6.242	5.028	24030536	6726403	625.691	393.327 #
27)	L6 AR-1254-2	6.451	5.147	619617	709792	10.904	48.138 #
28)	L6 AR-1254-3	6.842	5.536	3378669	523770	56.581	22.823 #
29)	L6 AR-1254-4	7.100	0.000	15222563	0	373.817	N.D. #
30)	L6 AR-1254-5	7.515	6.140	3550085	864929	85.495	42.642 #
31)	L7 AR-1260-1	6.975	5.646	6002309	562075	147.633	35.640 #
32)	L7 AR-1260-2	7.231	5.825	9568455	2280249	202.898	115.428 #
33)	L7 AR-1260-3	7.586	5.970	2532056	1084021	80.024	60.370
34)	L7 AR-1260-4	7.810	6.421	1179298	442285	34.639	36.845
35)	L7 AR-1260-5	8.117	6.662	2663868	1089554	40.513	38.745
36)	L8 AR-1262-1	7.586	6.176	2532056	727679	46.206	34.056 #
37)	L8 AR-1262-2	8.117	6.662	2663868	1089554	31.299	31.592
38)	L8 AR-1262-3	8.429	6.930	1563407	220030	26.806	15.288 #
39)	L8 AR-1262-4	8.476	6.993	1032173	892814	37.882	33.276
40)	L8 AR-1262-5	9.103	7.479	575506	199425	19.265	17.186
41)	L9 AR-1268-1	8.429	6.930	1563407	220030	12.354	4.600 #
42)	L9 AR-1268-2	8.476	6.993	1032173	892814	8.663	19.108 #
44)	L9 AR-1268-4	9.103	7.479	575506	199425	14.713	12.827

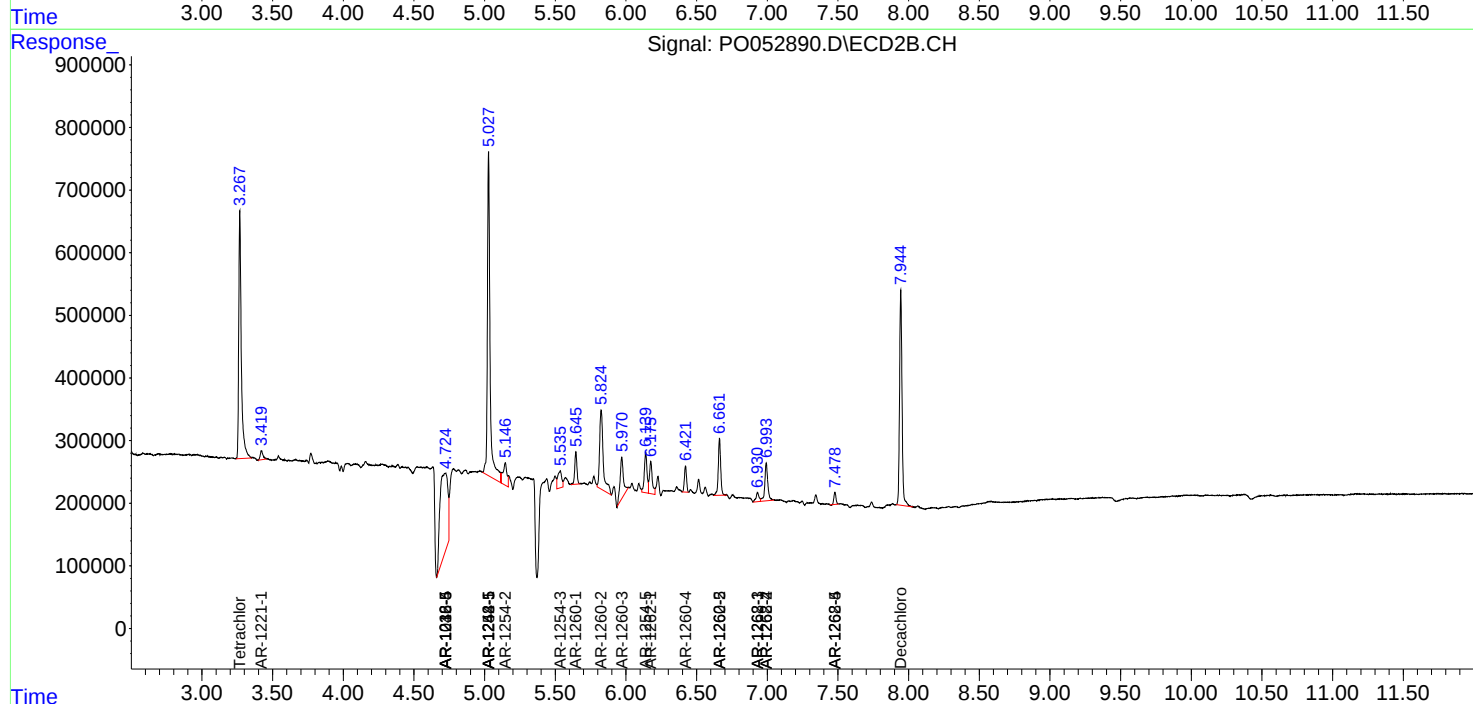
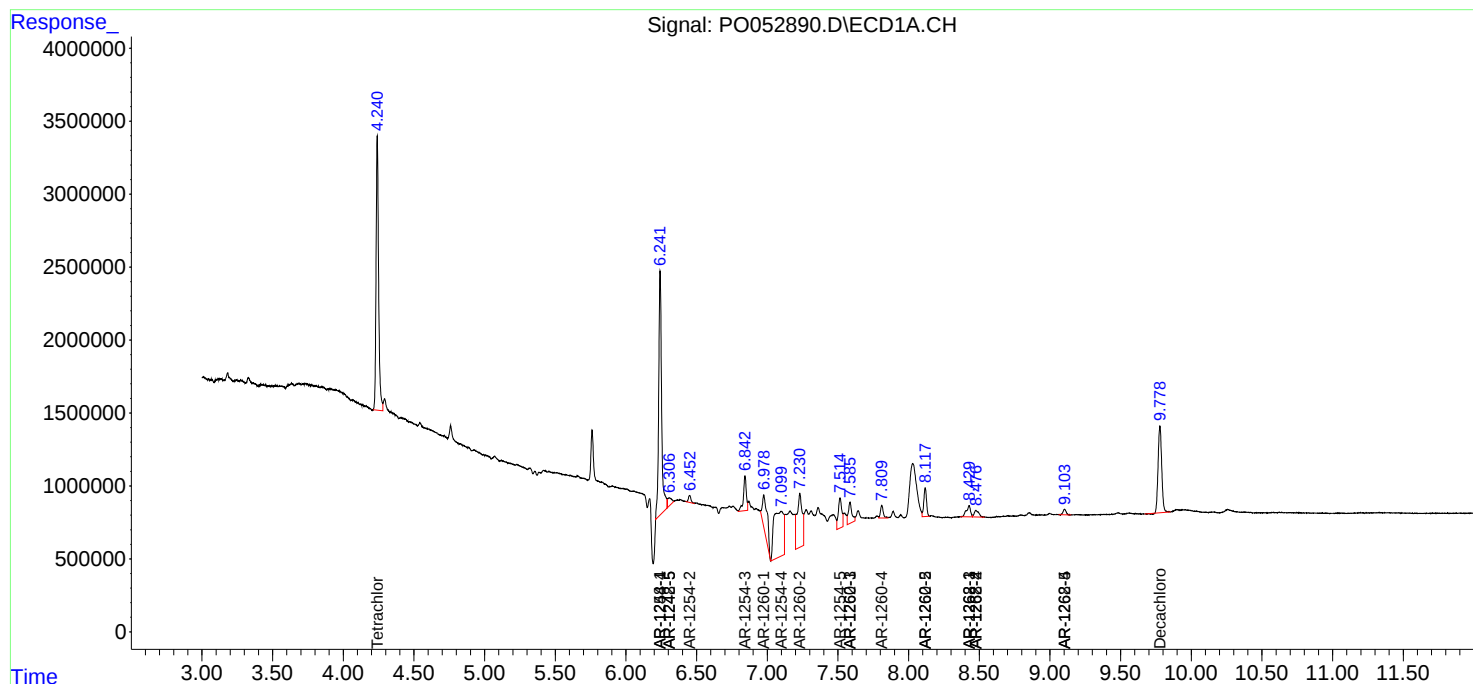
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

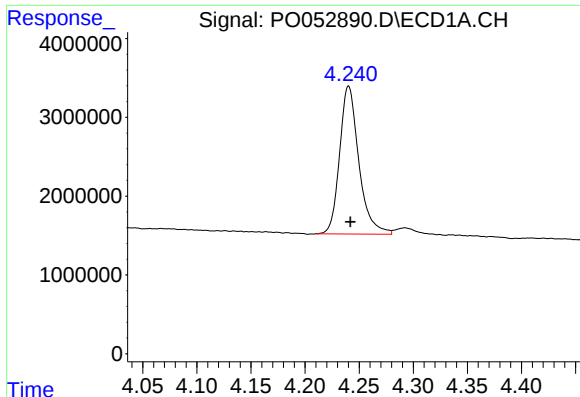
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122118\
Data File : PO052890.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2018 20:41
Operator : SM/SJ
Sample : J6465-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
EB03_12-14

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 03:08:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 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

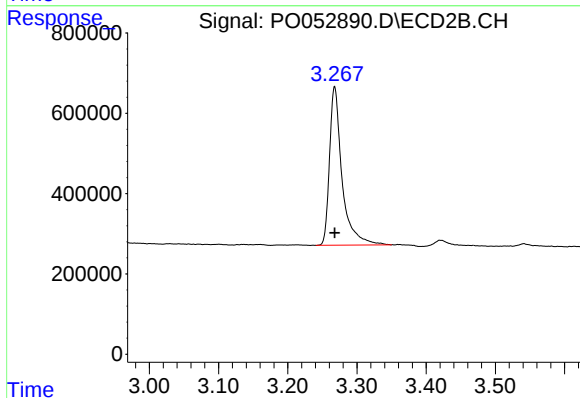




#1 Tetrachloro-m-xylene

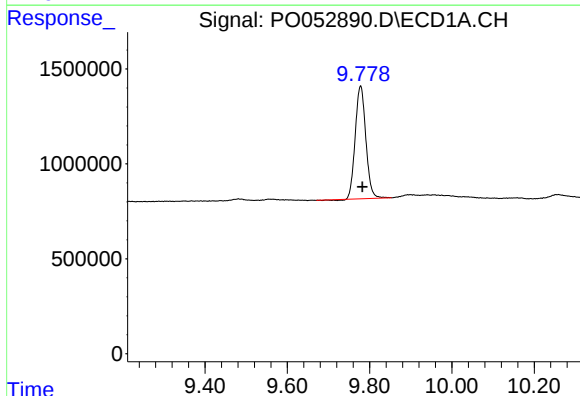
R.T.: 4.240 min
Delta R.T.: -0.002 min
Response: 23192161
Conc: 16.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



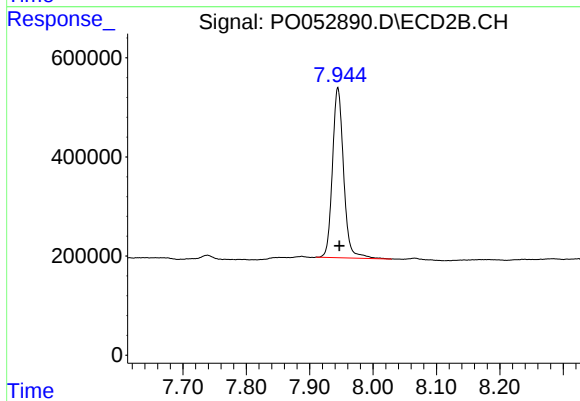
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: 0.000 min
Response: 4978802
Conc: 16.82 ng/ml



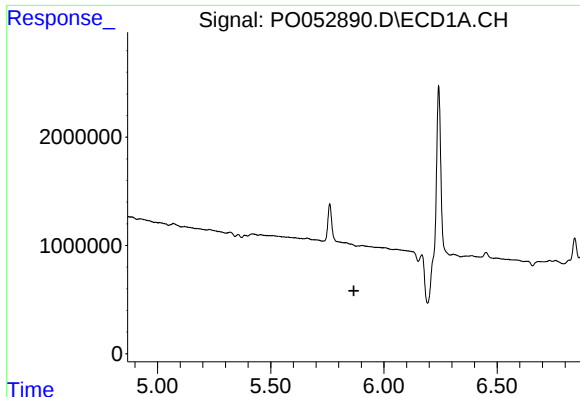
#2 Decachlorobiphenyl

R.T.: 9.778 min
Delta R.T.: -0.005 min
Response: 10576119
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

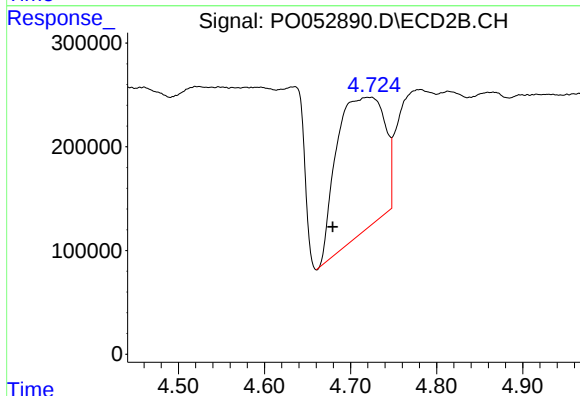
R.T.: 7.944 min
Delta R.T.: -0.002 min
Response: 4194206
Conc: 14.90 ng/ml



#7 AR-1016-5

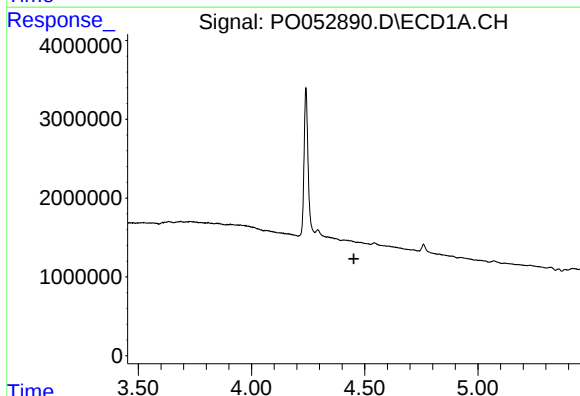
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



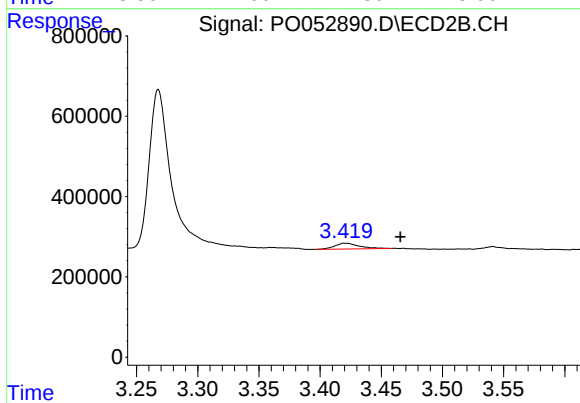
#7 AR-1016-5

R.T.: 4.725 min
Delta R.T.: 0.045 min
Response: 5035692
Conc: 687.02 ng/ml



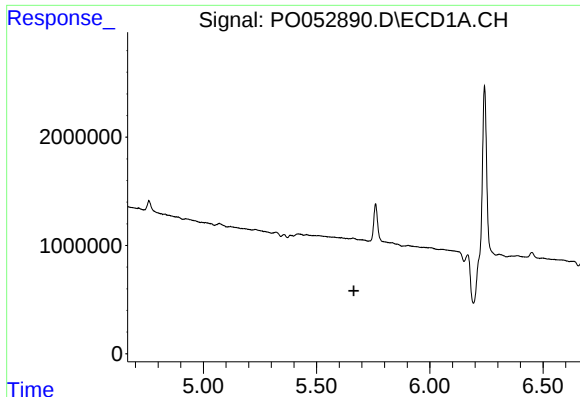
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.452 min
Response: 0
Conc: N.D.



#8 AR-1221-1

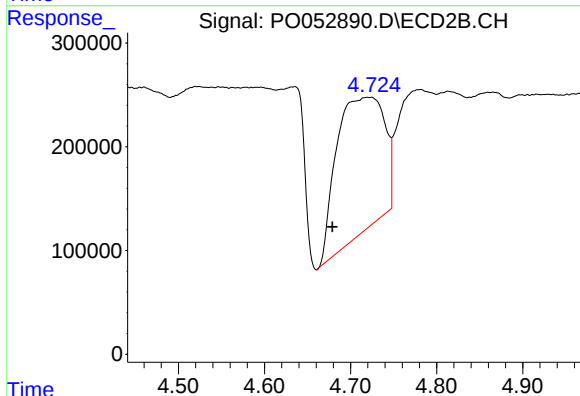
R.T.: 3.419 min
Delta R.T.: -0.046 min
Response: 200871
Conc: 63.97 ng/ml



#15 AR-1232-5

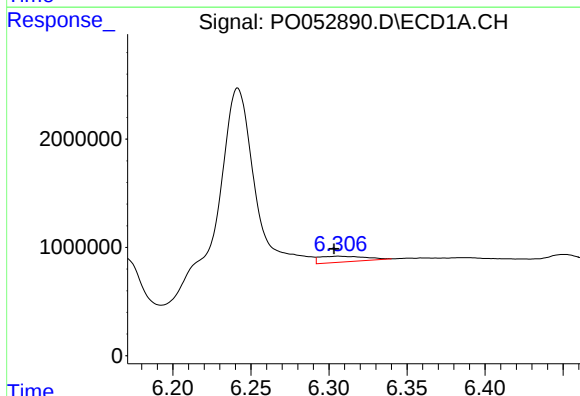
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



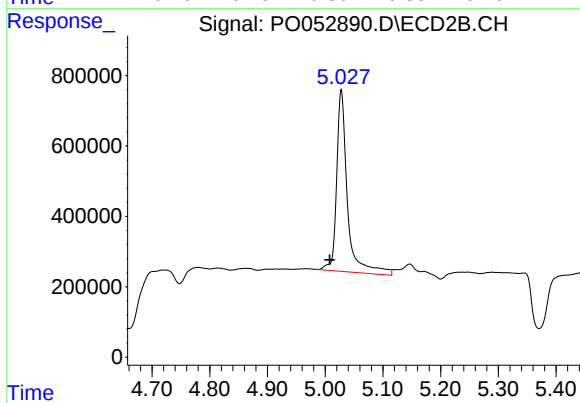
#15 AR-1232-5

R.T.: 4.725 min
Delta R.T.: 0.046 min
Response: 5035692
Conc: 1367.00 ng/ml



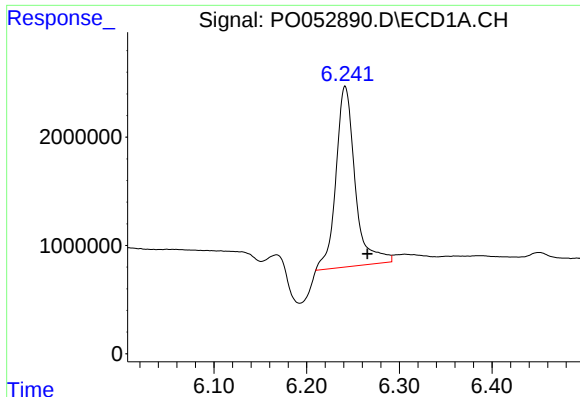
#20 AR-1242-5

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 1111720
Conc: 57.63 ng/ml



#20 AR-1242-5

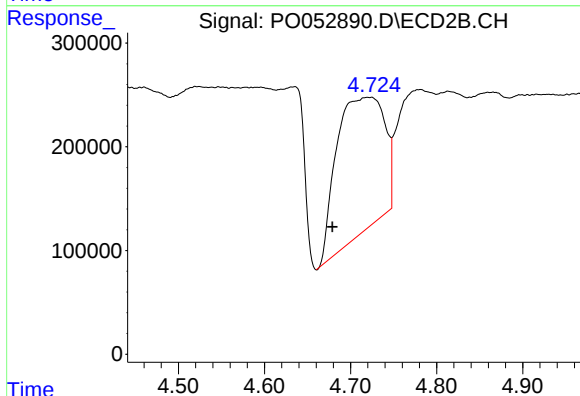
R.T.: 5.028 min
Delta R.T.: 0.020 min
Response: 6726403
Conc: 917.18 ng/ml



#24 AR-1248-4

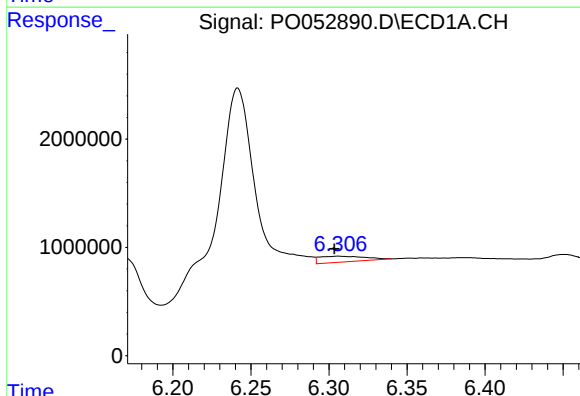
R.T.: 6.242 min
Delta R.T.: -0.024 min
Response: 24030536
Conc: 724.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



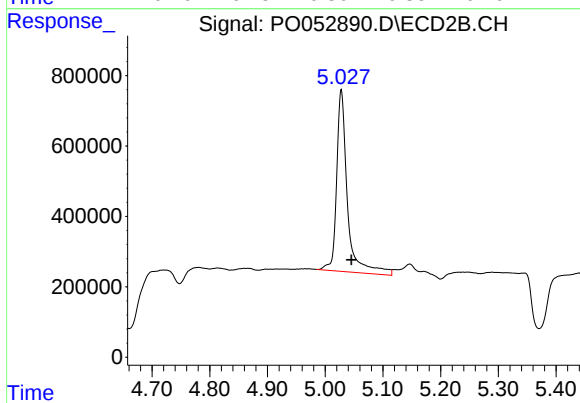
#24 AR-1248-4

R.T.: 4.725 min
Delta R.T.: 0.046 min
Response: 5035692
Conc: 456.19 ng/ml



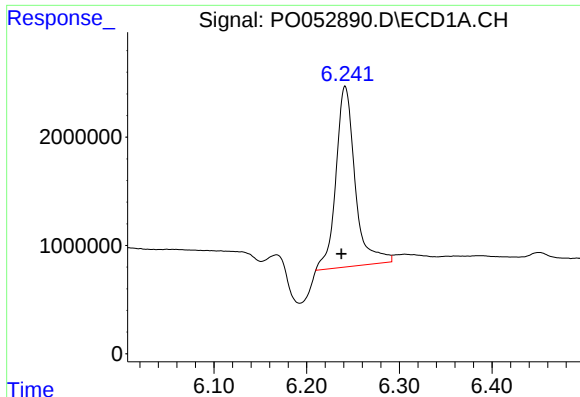
#25 AR-1248-5

R.T.: 6.306 min
Delta R.T.: 0.002 min
Response: 1111720
Conc: 35.18 ng/ml



#25 AR-1248-5

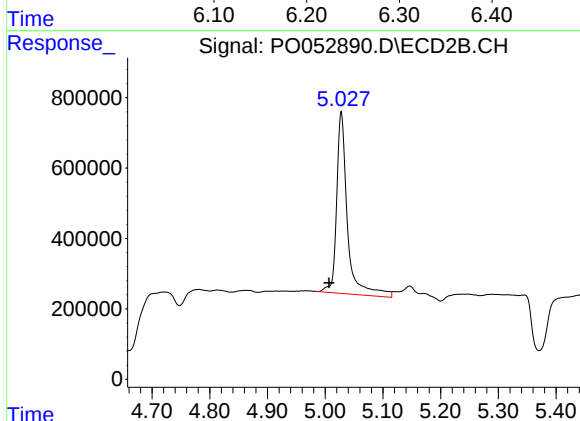
R.T.: 5.028 min
Delta R.T.: -0.017 min
Response: 6726403
Conc: 664.20 ng/ml



#26 AR-1254-1

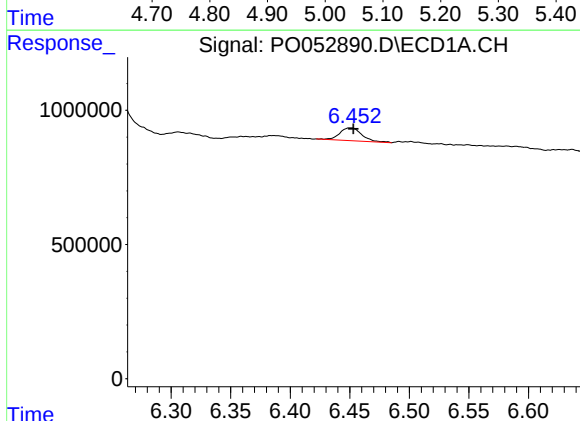
R.T.: 6.242 min
Delta R.T.: 0.004 min
Response: 24030536
Conc: 625.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



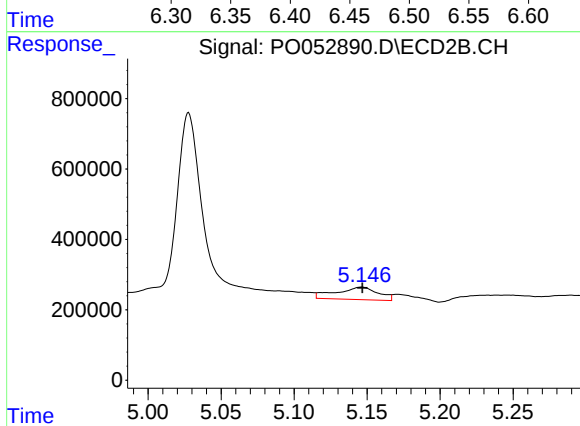
#26 AR-1254-1

R.T.: 5.028 min
Delta R.T.: 0.021 min
Response: 6726403
Conc: 393.33 ng/ml



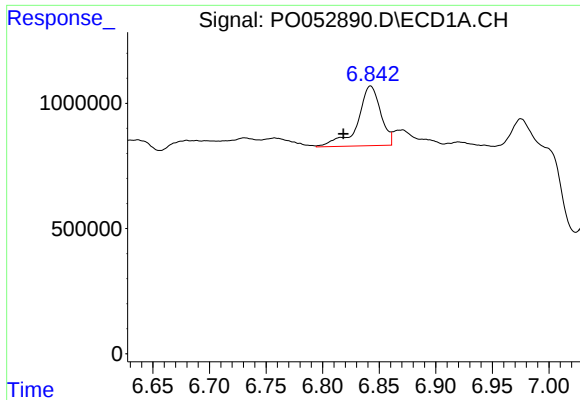
#27 AR-1254-2

R.T.: 6.451 min
Delta R.T.: -0.002 min
Response: 619617
Conc: 10.90 ng/ml



#27 AR-1254-2

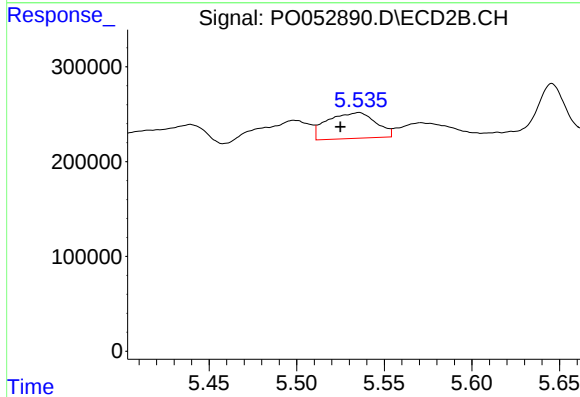
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 709792
Conc: 48.14 ng/ml



#28 AR-1254-3

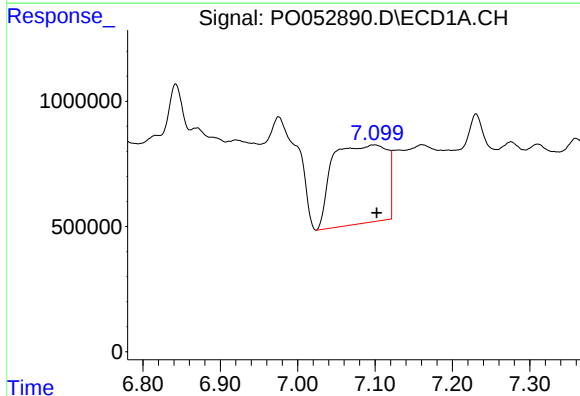
R.T.: 6.842 min
Delta R.T.: 0.024 min
Response: 3378669
Conc: 56.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



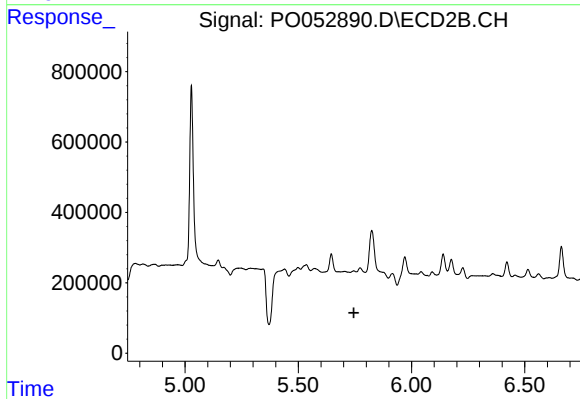
#28 AR-1254-3

R.T.: 5.536 min
Delta R.T.: 0.011 min
Response: 523770
Conc: 22.82 ng/ml



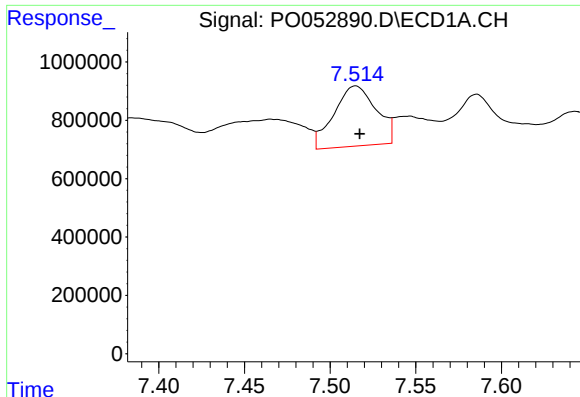
#29 AR-1254-4

R.T.: 7.100 min
Delta R.T.: -0.002 min
Response: 15222563
Conc: 373.82 ng/ml



#29 AR-1254-4

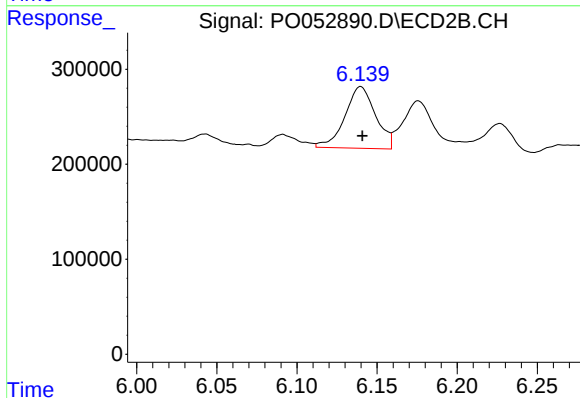
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#30 AR-1254-5

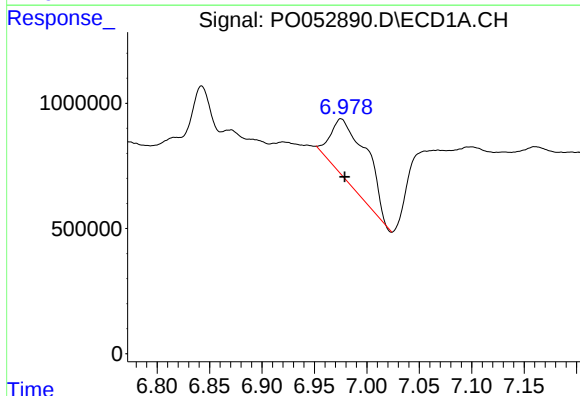
R.T.: 7.515 min
Delta R.T.: -0.002 min
Response: 3550085
Conc: 85.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



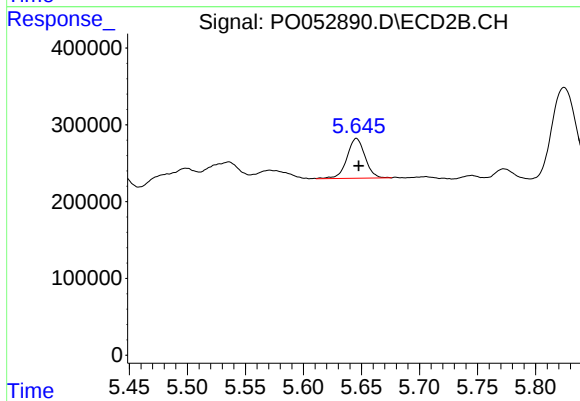
#30 AR-1254-5

R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 864929
Conc: 42.64 ng/ml



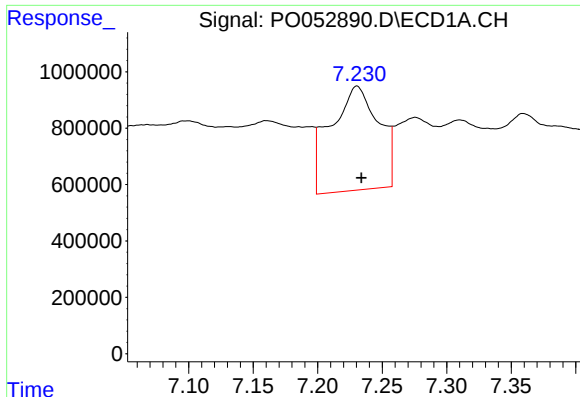
#31 AR-1260-1

R.T.: 6.975 min
Delta R.T.: -0.004 min
Response: 6002309
Conc: 147.63 ng/ml



#31 AR-1260-1

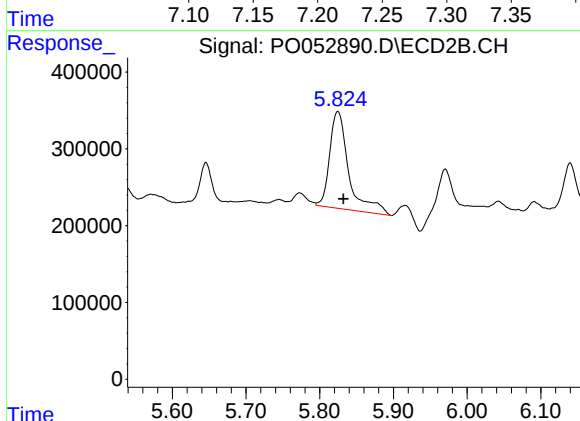
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 562075
Conc: 35.64 ng/ml



#32 AR-1260-2

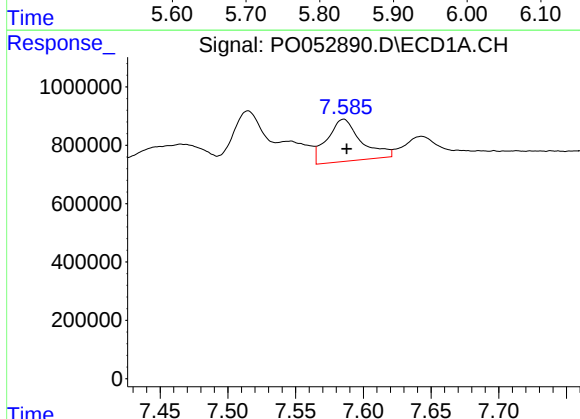
R.T.: 7.231 min
Delta R.T.: -0.003 min
Response: 9568455
Conc: 202.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



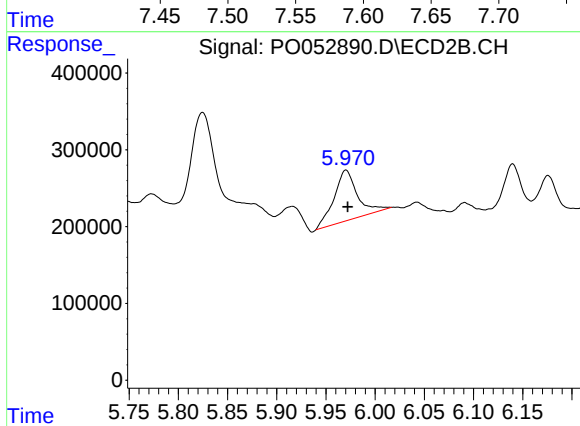
#32 AR-1260-2

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 2280249
Conc: 115.43 ng/ml



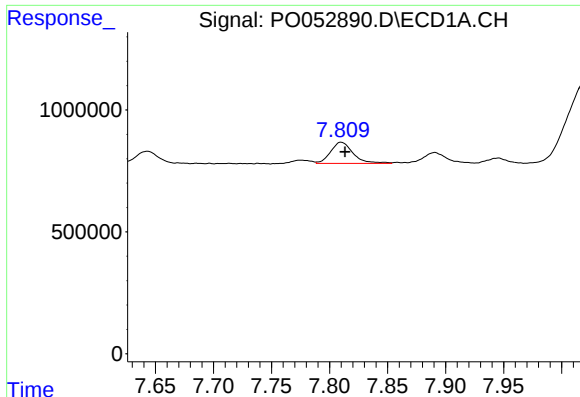
#33 AR-1260-3

R.T.: 7.586 min
Delta R.T.: -0.002 min
Response: 2532056
Conc: 80.02 ng/ml



#33 AR-1260-3

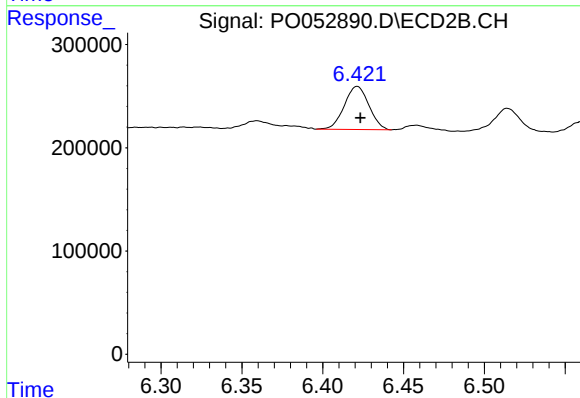
R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 1084021
Conc: 60.37 ng/ml



#34 AR-1260-4

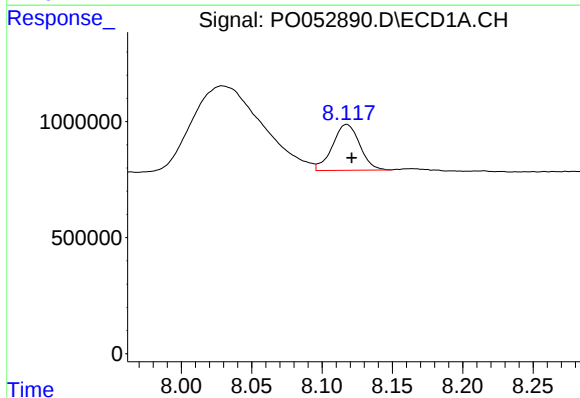
R.T.: 7.810 min
Delta R.T.: -0.003 min
Response: 1179298
Conc: 34.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



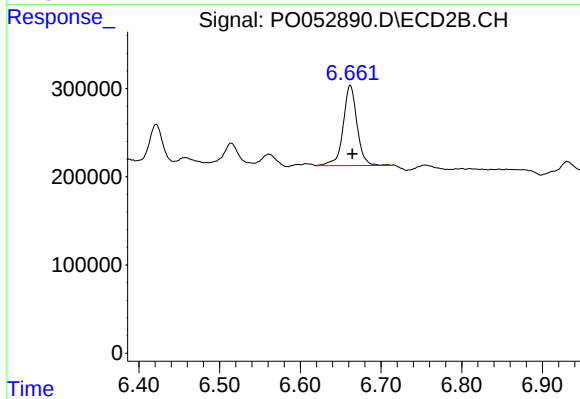
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 442285
Conc: 36.84 ng/ml



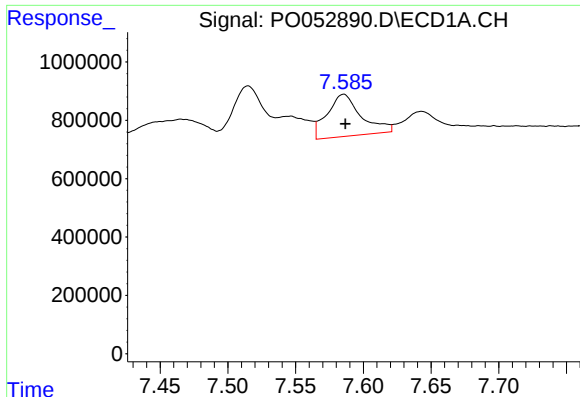
#35 AR-1260-5

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 2663868
Conc: 40.51 ng/ml



#35 AR-1260-5

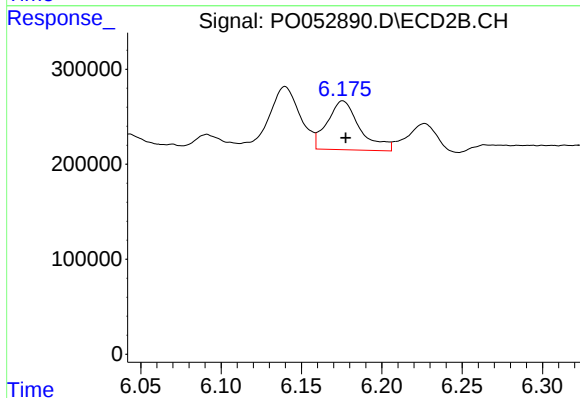
R.T.: 6.662 min
Delta R.T.: -0.003 min
Response: 1089554
Conc: 38.75 ng/ml



#36 AR-1262-1

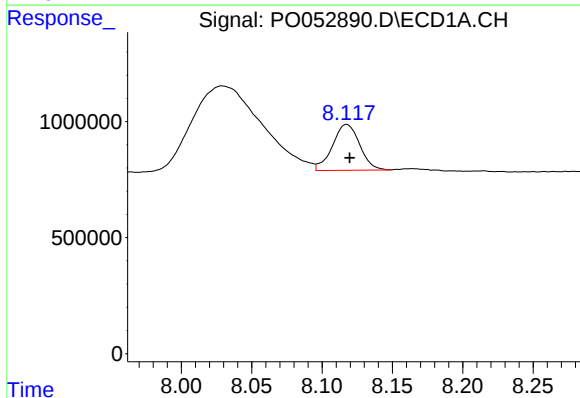
R.T.: 7.586 min
Delta R.T.: -0.001 min
Response: 2532056
Conc: 46.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



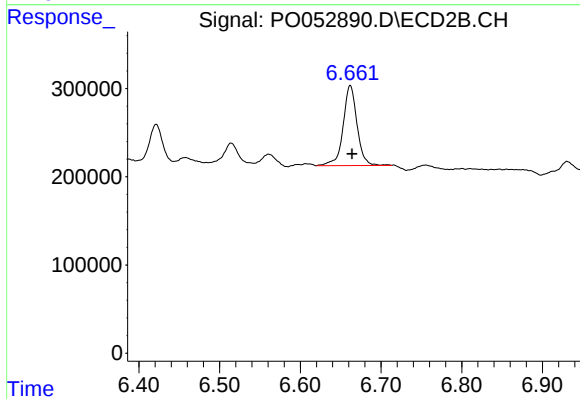
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 727679
Conc: 34.06 ng/ml



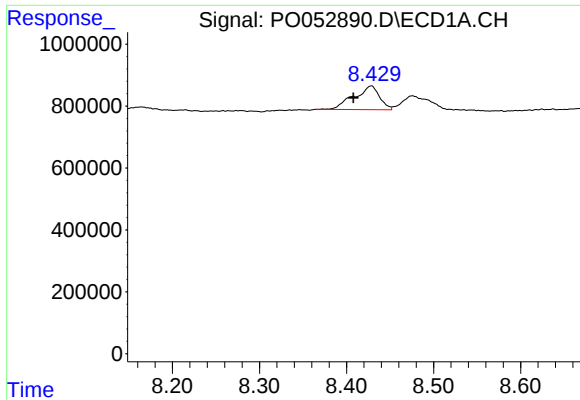
#37 AR-1262-2

R.T.: 8.117 min
Delta R.T.: -0.002 min
Response: 2663868
Conc: 31.30 ng/ml



#37 AR-1262-2

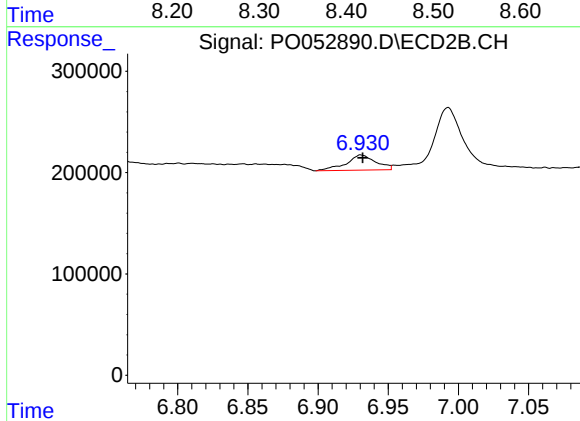
R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 1089554
Conc: 31.59 ng/ml



#38 AR-1262-3

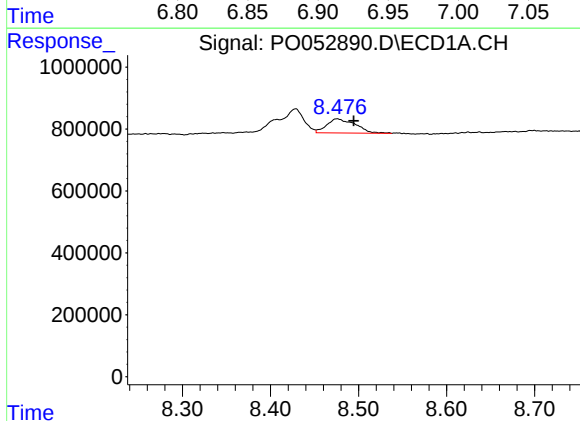
R.T.: 8.429 min
Delta R.T.: 0.021 min
Response: 1563407
Conc: 26.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



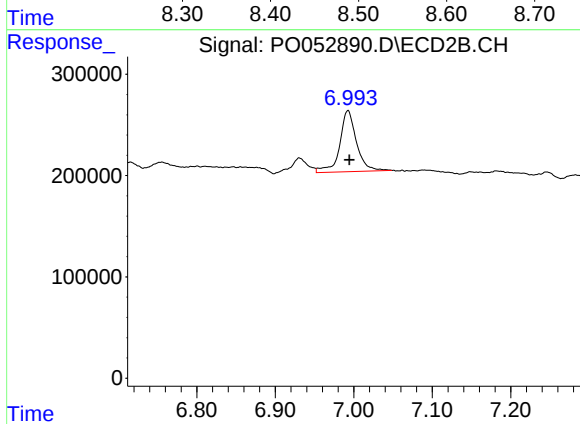
#38 AR-1262-3

R.T.: 6.930 min
Delta R.T.: -0.001 min
Response: 220030
Conc: 15.29 ng/ml



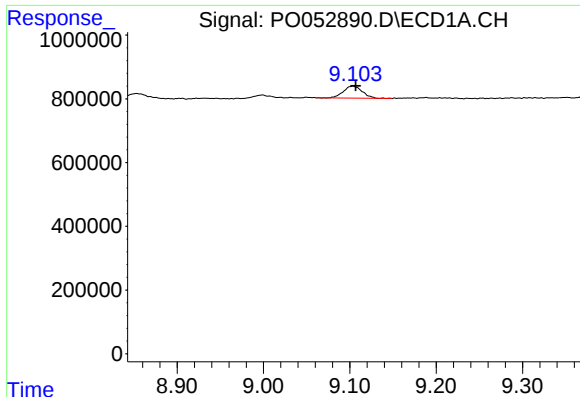
#39 AR-1262-4

R.T.: 8.476 min
Delta R.T.: -0.019 min
Response: 1032173
Conc: 37.88 ng/ml



#39 AR-1262-4

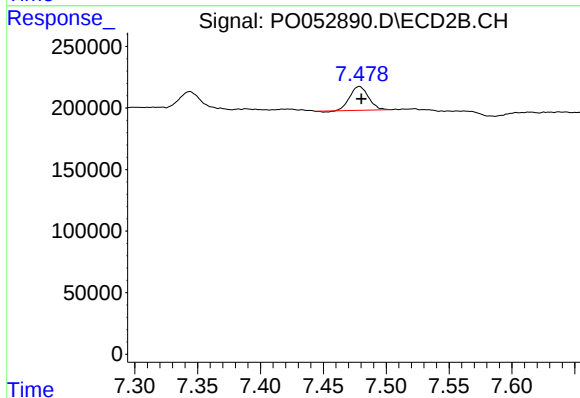
R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 892814
Conc: 33.28 ng/ml



#40 AR-1262-5

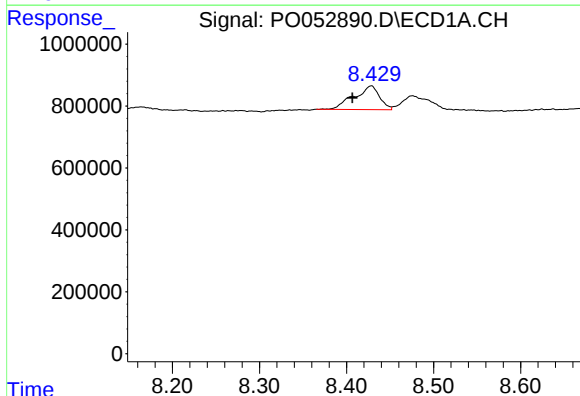
R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 575506
Conc: 19.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



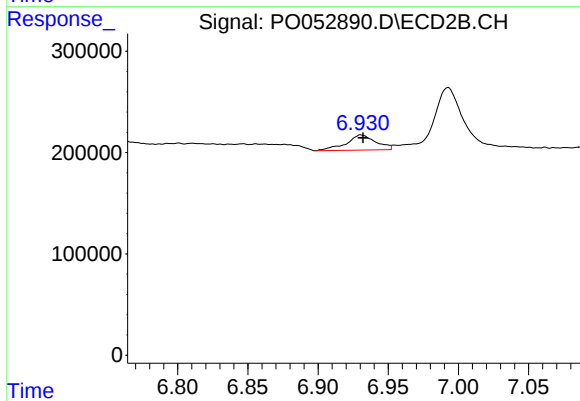
#40 AR-1262-5

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 199425
Conc: 17.19 ng/ml



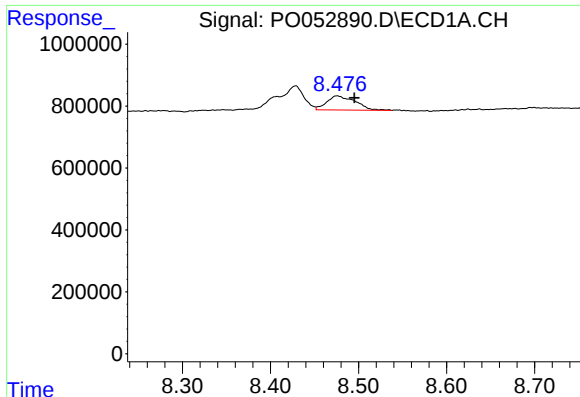
#41 AR-1268-1

R.T.: 8.429 min
Delta R.T.: 0.022 min
Response: 1563407
Conc: 12.35 ng/ml



#41 AR-1268-1

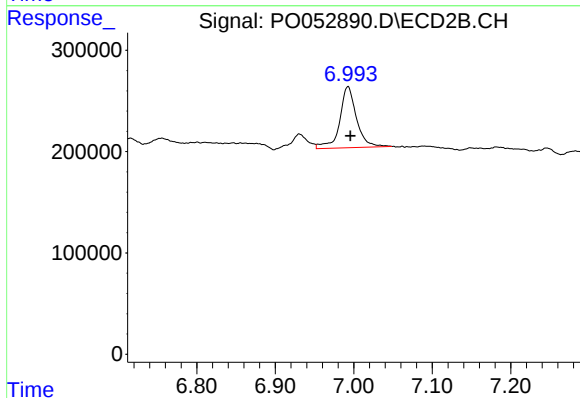
R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 220030
Conc: 4.60 ng/ml



#42 AR-1268-2

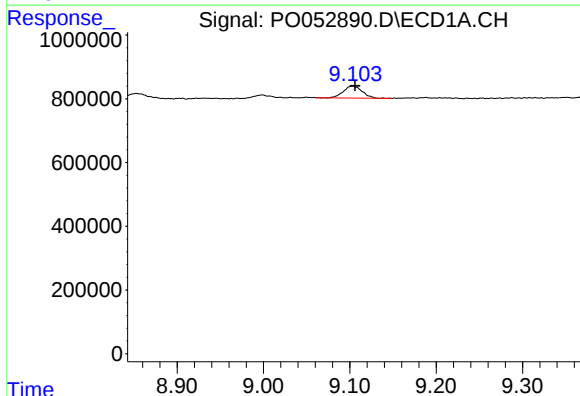
R.T.: 8.476 min
Delta R.T.: -0.020 min
Response: 1032173
Conc: 8.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
EB03_12-14



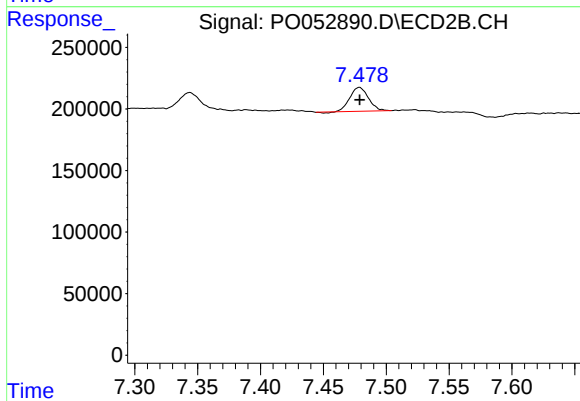
#42 AR-1268-2

R.T.: 6.993 min
Delta R.T.: -0.003 min
Response: 892814
Conc: 19.11 ng/ml



#44 AR-1268-4

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 575506
Conc: 14.71 ng/ml



#44 AR-1268-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 199425
Conc: 12.83 ng/ml