

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010521\
 Data File : P0074377.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2021 13:24
 Operator : DD\AJ
 Sample : M1004-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 17:06:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 2021
 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...	4.933	3.990	2011839	1251453	20.938	23.493
2)	SA Decachlor...	10.956	9.249	1881173	949174	20.235	18.233
Target Compounds							
7)	L1 AR-1016-5	0.000	5.720	0	32696	N.D.	20.675 #
8)	L2 AR-1221-1	0.000	4.235	0	29691	N.D.	43.826 #
10)	L2 AR-1221-3	5.385	4.432	120850	72585	45.816	46.751
11)	L3 AR-1232-1	5.385f	4.432	120850	72585	57.828	58.515
15)	L3 AR-1232-5	0.000	5.720	0	32696	N.D.	50.491 #
20)	L4 AR-1242-5	7.204f	6.102	175483	73628	76.823	43.413 #
24)	L5 AR-1248-4	7.204	5.720	175483	32696	41.608	14.754 #
26)	L6 AR-1254-1	7.148f	6.102	179689	73628	43.601	20.333 #
27)	L6 AR-1254-2	7.409	0.000	135613	0	20.845	N.D. #
28)	L6 AR-1254-3	7.789	6.677	164710	107155	24.918	21.355
29)	L6 AR-1254-4	8.077	6.916	36494	40932	6.414	11.207 #
30)	L6 AR-1254-5	8.535f	7.343	6418704	3994911	1186.214	847.717 #
31)	L7 AR-1260-1	7.950	6.832f	128024	272396	30.943	91.460 #
32)	L7 AR-1260-2	8.214	7.011	511580	48190	88.169	11.827 #
33)	L7 AR-1260-3	8.575	7.186f	82503	69512	15.893	19.969 #
34)	L7 AR-1260-4	8.814	7.643	114806	35750	22.993	12.503 #
35)	L7 AR-1260-5	9.141	7.890	85572	56099	7.548	7.305
36)	L8 AR-1262-1	8.575	7.343	82503	3994911	9.905	1543.237 #
37)	L8 AR-1262-2	9.141	7.890	85572	56099	5.930	5.746
38)	L8 AR-1262-3	9.469f	0.000	180295	0	19.006	N.D. #
39)	L8 AR-1262-4	9.526f	8.237	58438	42188	8.081	6.323
41)	L9 AR-1268-1	9.469f	0.000	180295	0	10.039	N.D. #
42)	L9 AR-1268-2	9.526f	8.237	58438	42188	3.790	4.250
45)	L9 AR-1268-5	10.622	0.000	93297	0	2.290	N.D. #

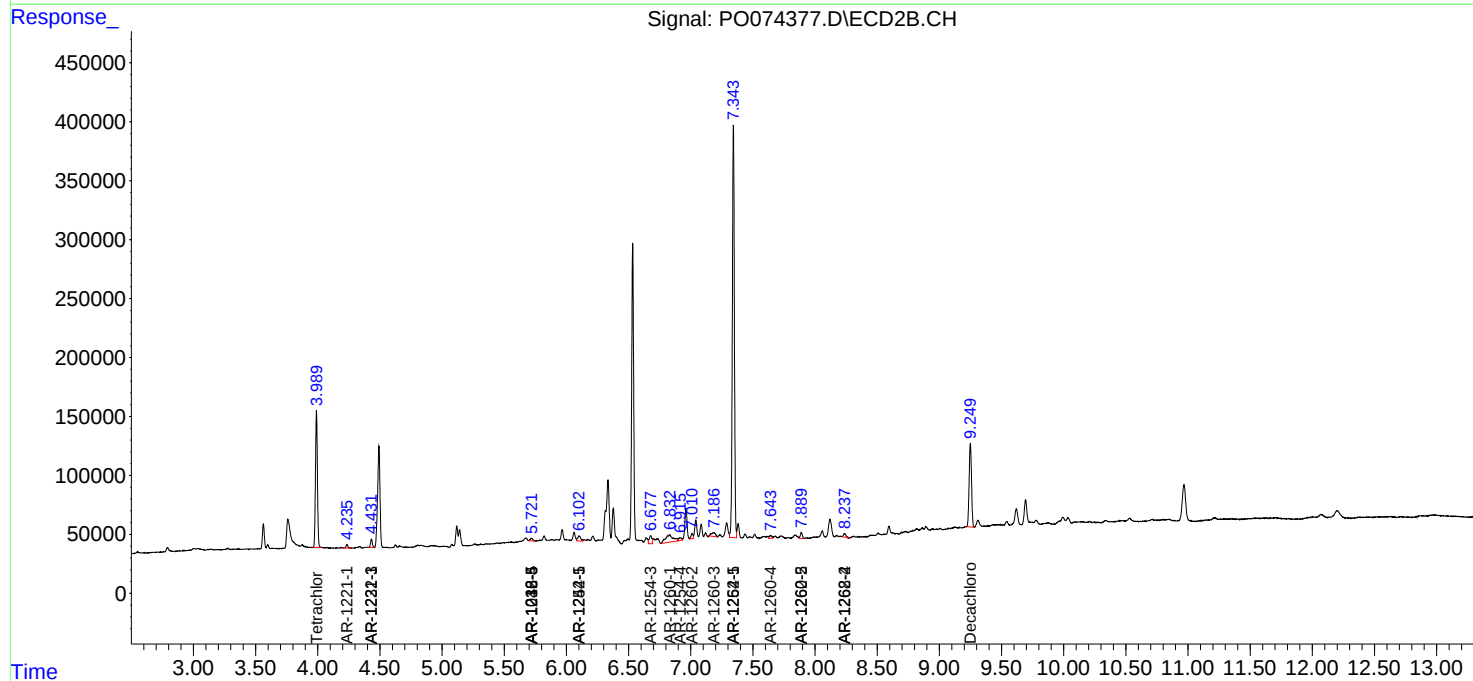
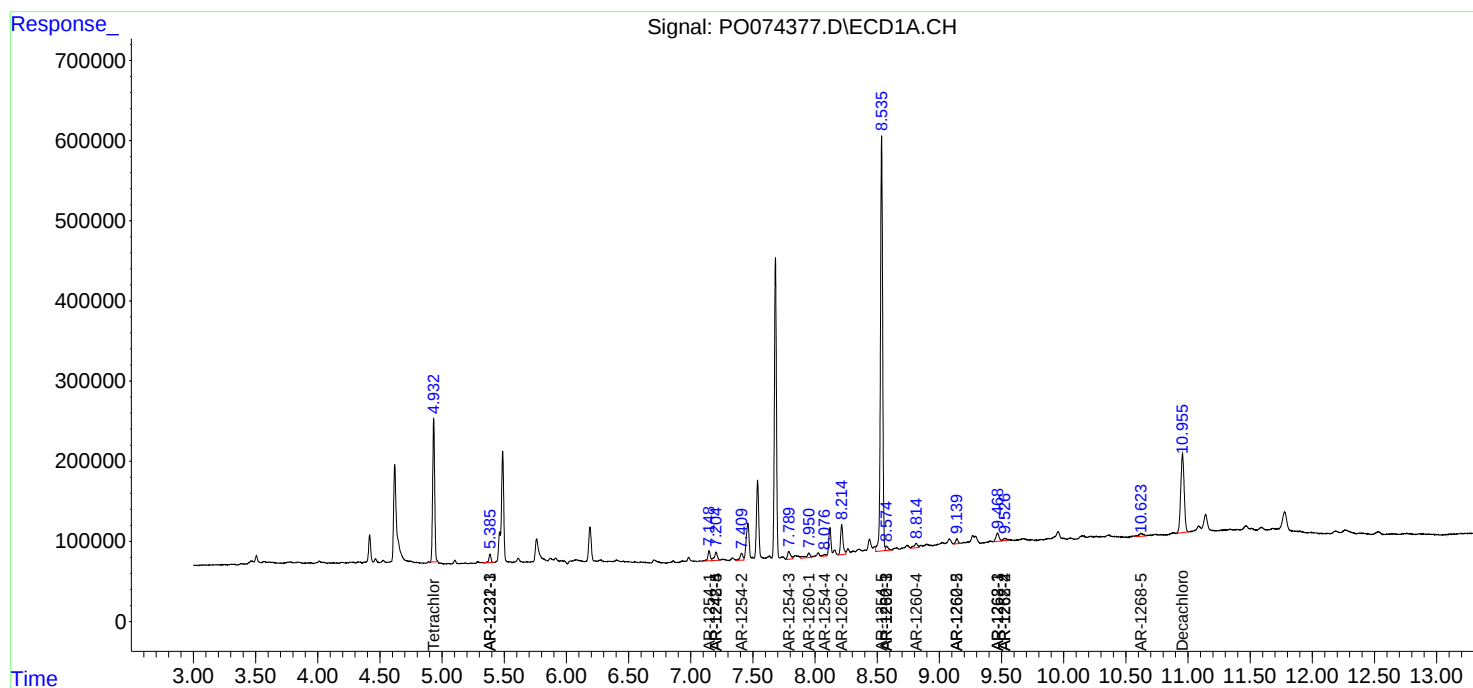
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

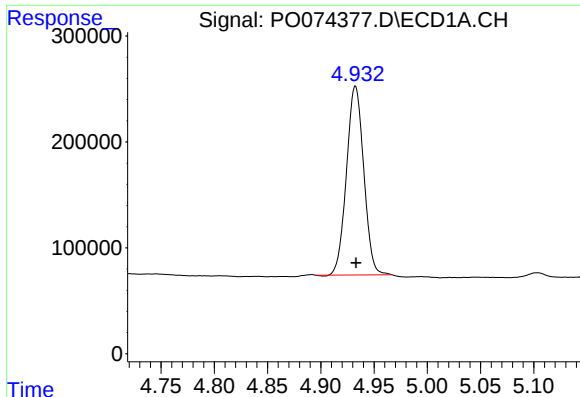
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010521\
Data File : P0074377.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2021 13:24
Operator : DD\AJ
Sample : M1004-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 17:06:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 2021
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

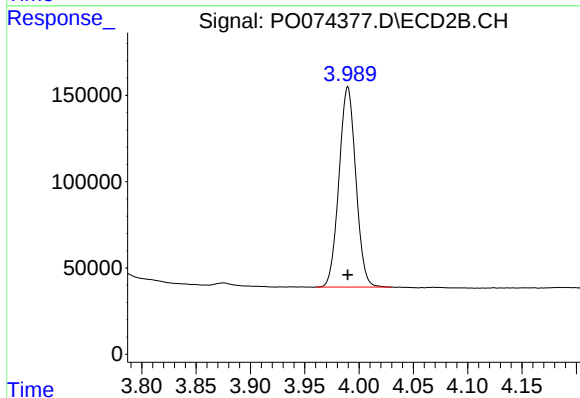




#1 Tetrachloro-m-xylene

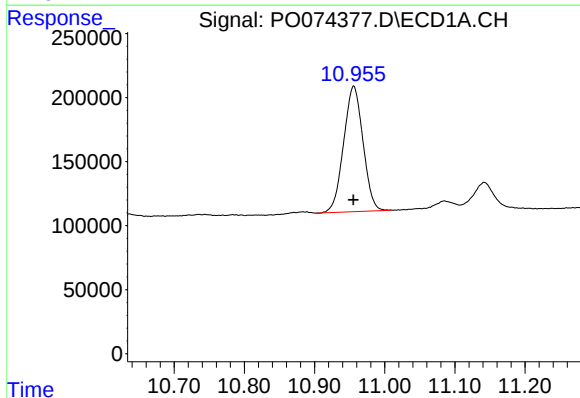
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2011839
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



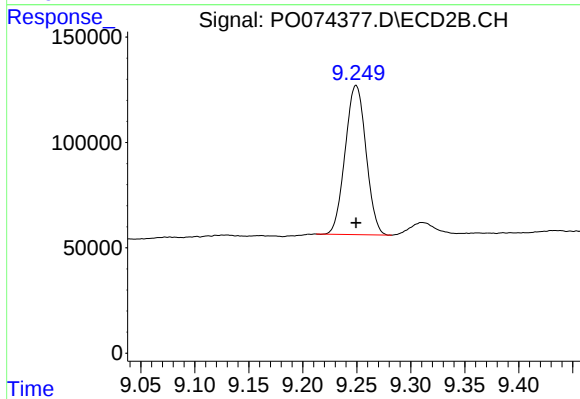
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1251453
Conc: 23.49 ng/ml



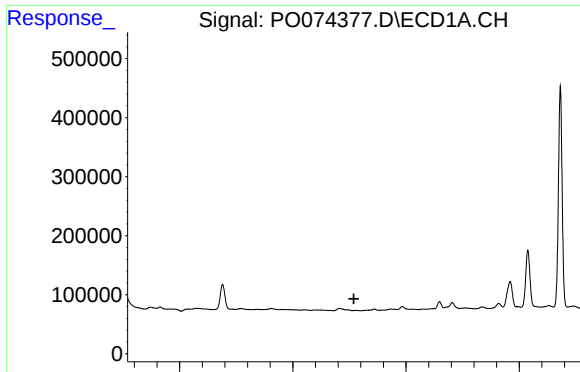
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.000 min
Response: 1881173
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

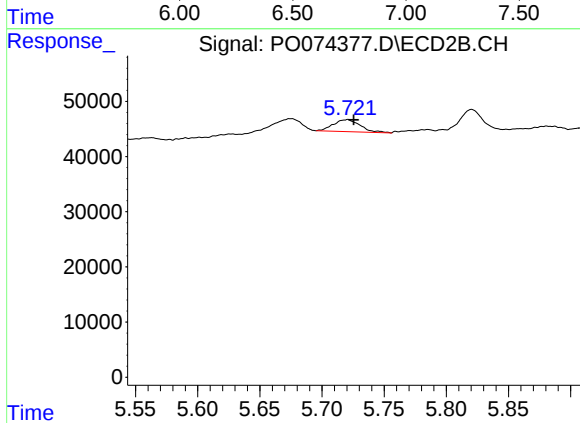
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 949174
Conc: 18.23 ng/ml



#7 AR-1016-5

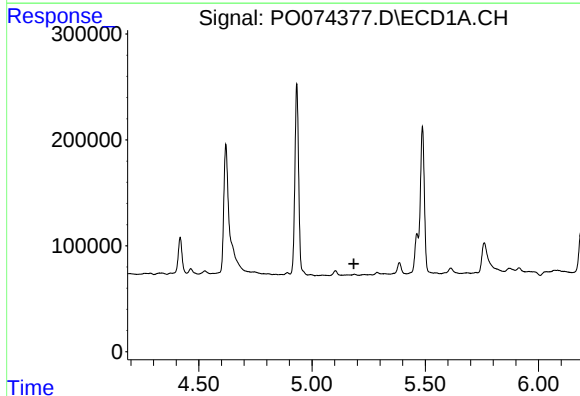
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



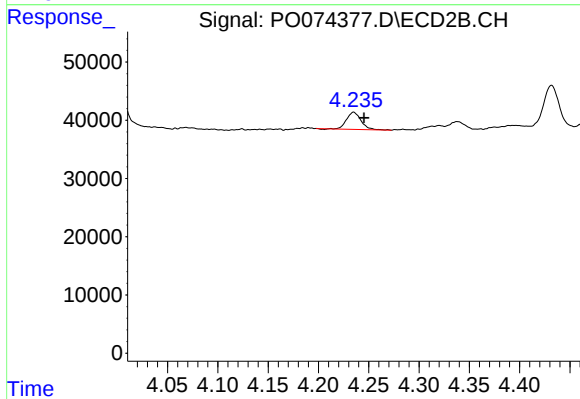
#7 AR-1016-5

R.T.: 5.720 min
Delta R.T.: -0.005 min
Response: 32696
Conc: 20.68 ng/ml



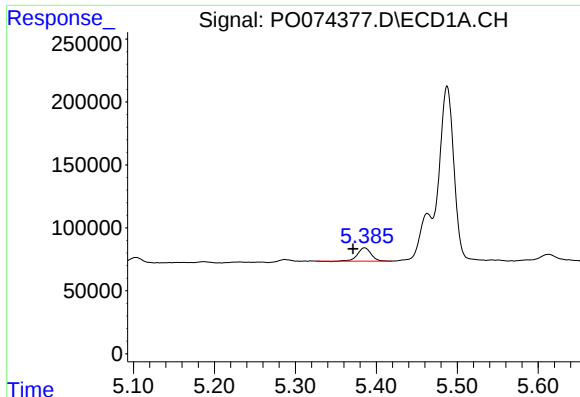
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.



#8 AR-1221-1

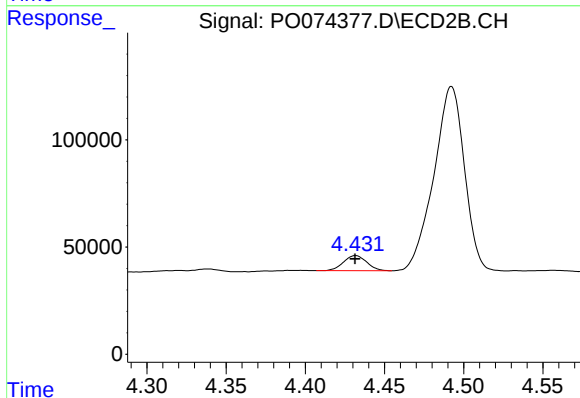
R.T.: 4.235 min
Delta R.T.: -0.010 min
Response: 29691
Conc: 43.83 ng/ml



#10 AR-1221-3

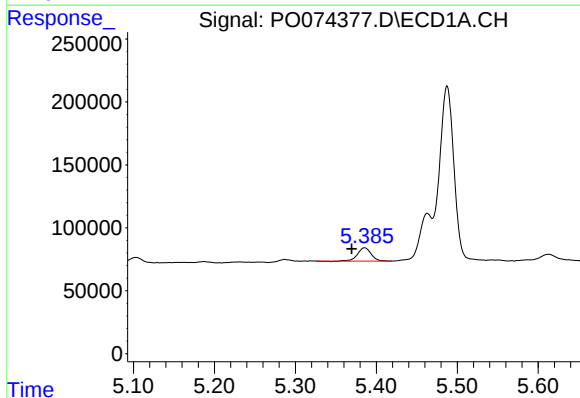
R.T.: 5.385 min
Delta R.T.: 0.014 min
Response: 120850
Conc: 45.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



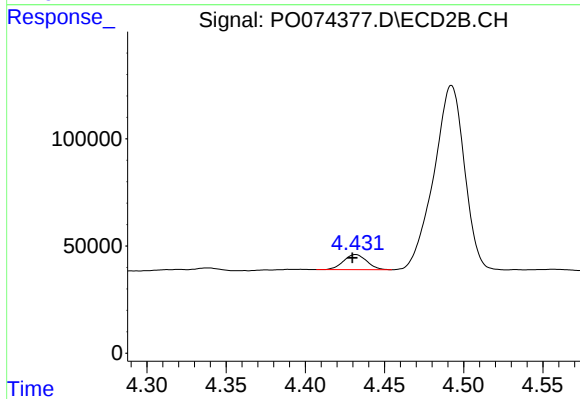
#10 AR-1221-3

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 72585
Conc: 46.75 ng/ml



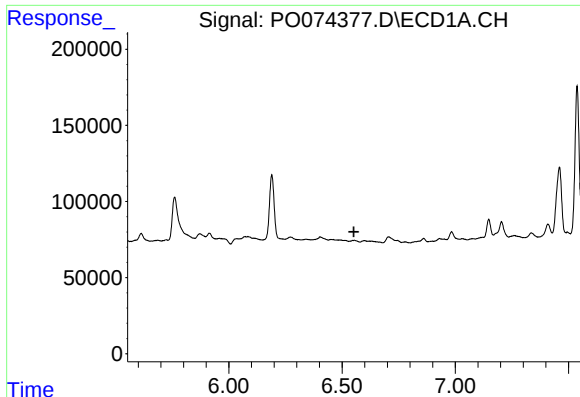
#11 AR-1232-1

R.T.: 5.385 min
Delta R.T.: 0.016 min
Response: 120850
Conc: 57.83 ng/ml



#11 AR-1232-1

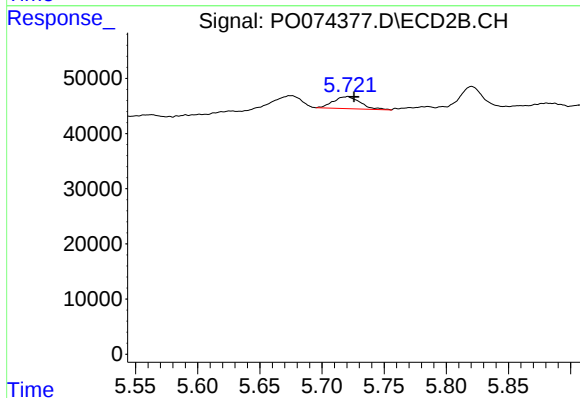
R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 72585
Conc: 58.52 ng/ml



#15 AR-1232-5

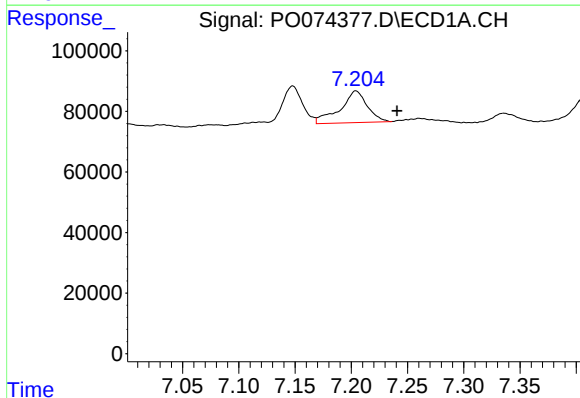
R.T.: 0.000 min
Exp R.T.: 6.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



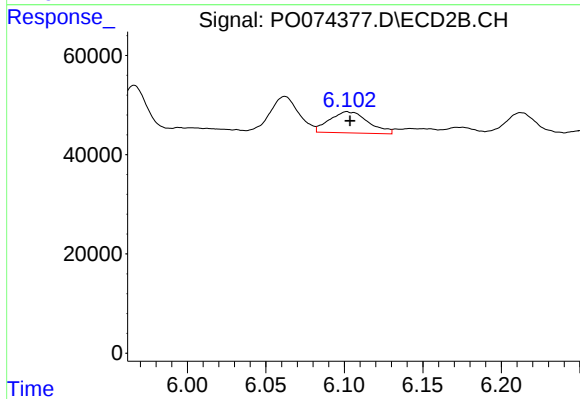
#15 AR-1232-5

R.T.: 5.720 min
Delta R.T.: -0.005 min
Response: 32696
Conc: 50.49 ng/ml



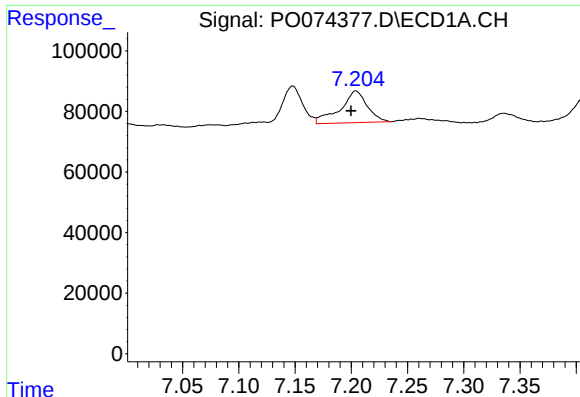
#20 AR-1242-5

R.T.: 7.204 min
Delta R.T.: -0.036 min
Response: 175483
Conc: 76.82 ng/ml



#20 AR-1242-5

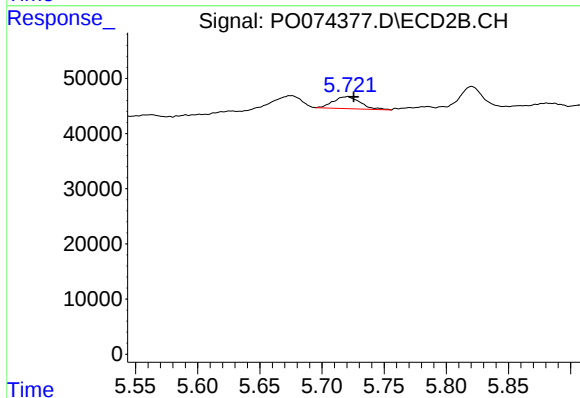
R.T.: 6.102 min
Delta R.T.: -0.002 min
Response: 73628
Conc: 43.41 ng/ml



#24 AR-1248-4

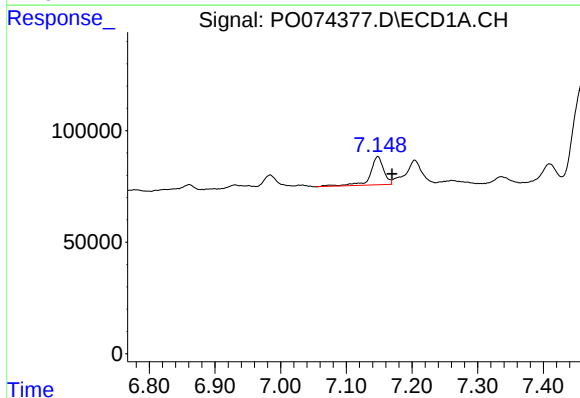
R.T.: 7.204 min
Delta R.T.: 0.004 min
Response: 175483
Conc: 41.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



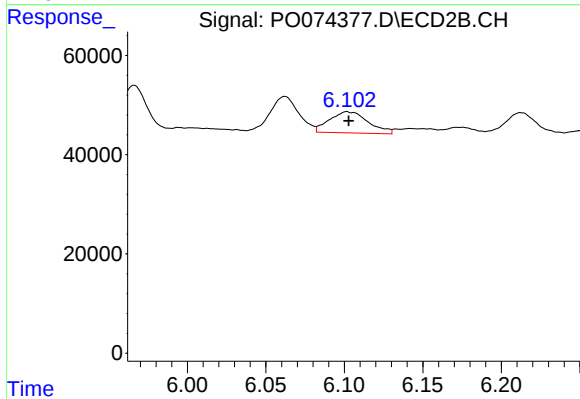
#24 AR-1248-4

R.T.: 5.720 min
Delta R.T.: -0.005 min
Response: 32696
Conc: 14.75 ng/ml



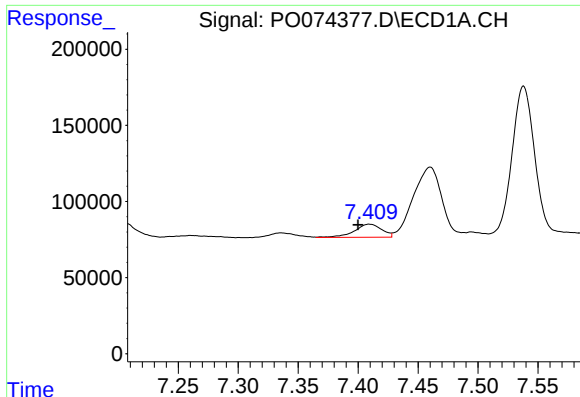
#26 AR-1254-1

R.T.: 7.148 min
Delta R.T.: -0.022 min
Response: 179689
Conc: 43.60 ng/ml



#26 AR-1254-1

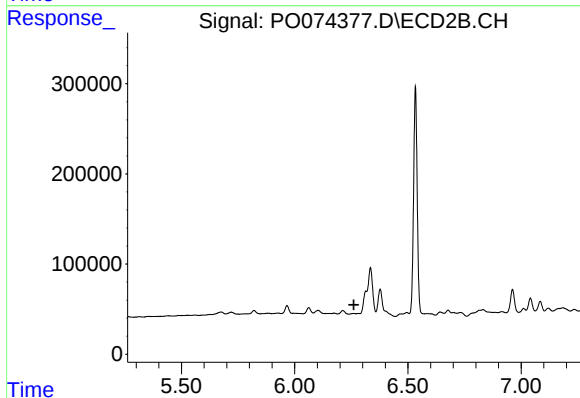
R.T.: 6.102 min
Delta R.T.: -0.001 min
Response: 73628
Conc: 20.33 ng/ml



#27 AR-1254-2

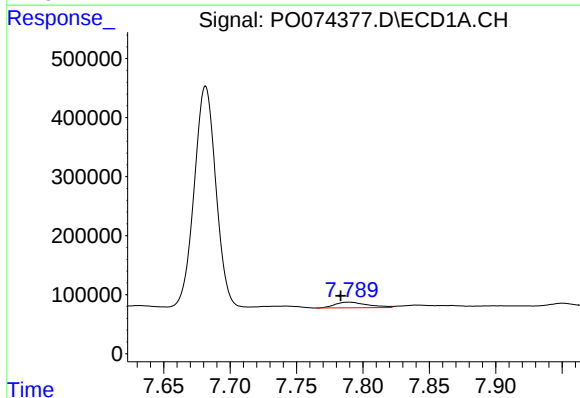
R.T.: 7.409 min
Delta R.T.: 0.009 min
Response: 135613
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



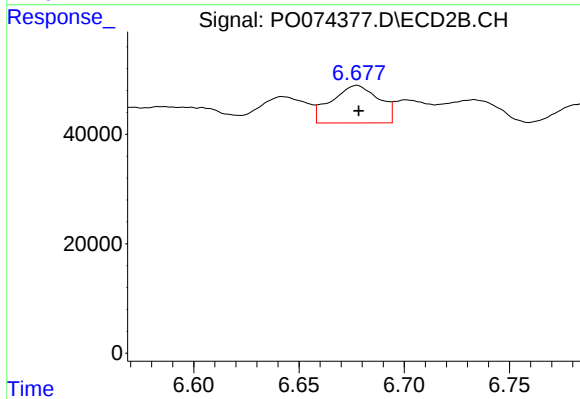
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



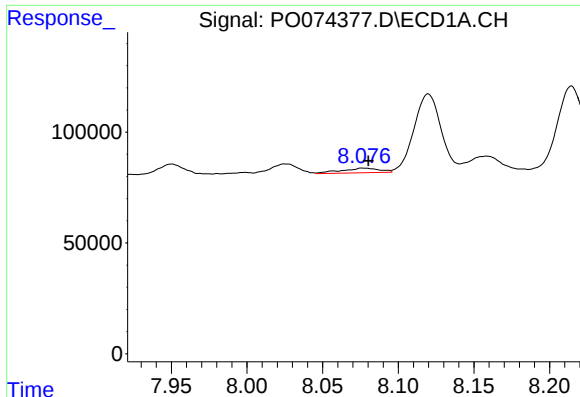
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: 0.006 min
Response: 164710
Conc: 24.92 ng/ml



#28 AR-1254-3

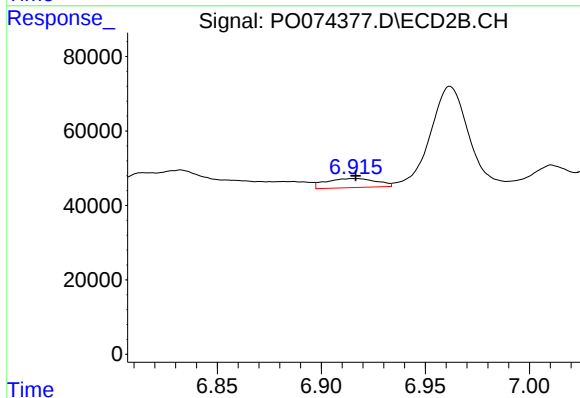
R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 107155
Conc: 21.36 ng/ml



#29 AR-1254-4

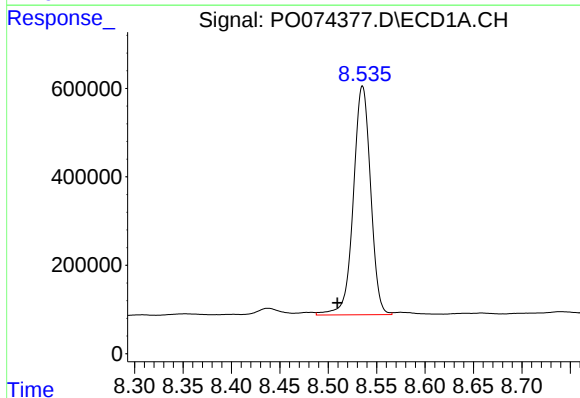
R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 36494
Conc: 6.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



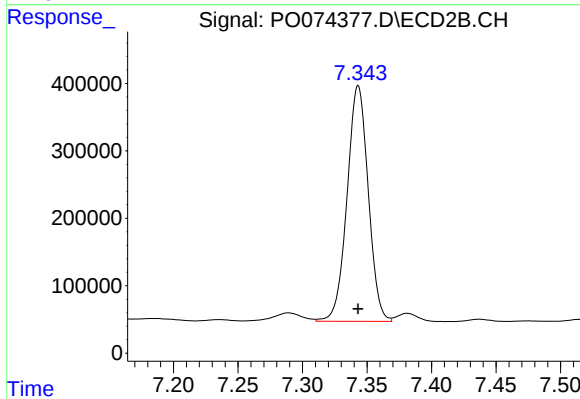
#29 AR-1254-4

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 40932
Conc: 11.21 ng/ml



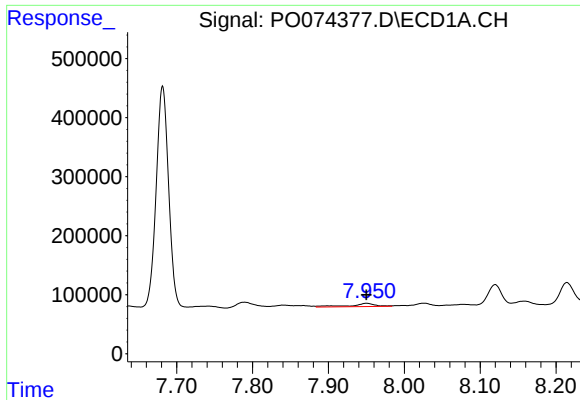
#30 AR-1254-5

R.T.: 8.535 min
Delta R.T.: 0.026 min
Response: 6418704
Conc: 1186.21 ng/ml



#30 AR-1254-5

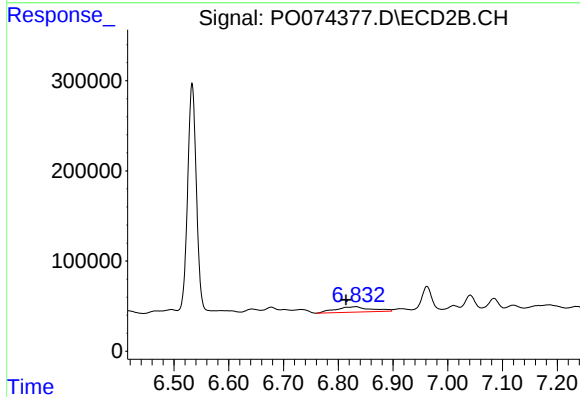
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3994911
Conc: 847.72 ng/ml



#31 AR-1260-1

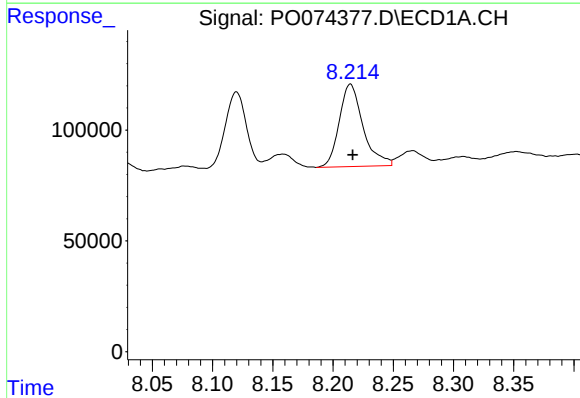
R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 128024
Conc: 30.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



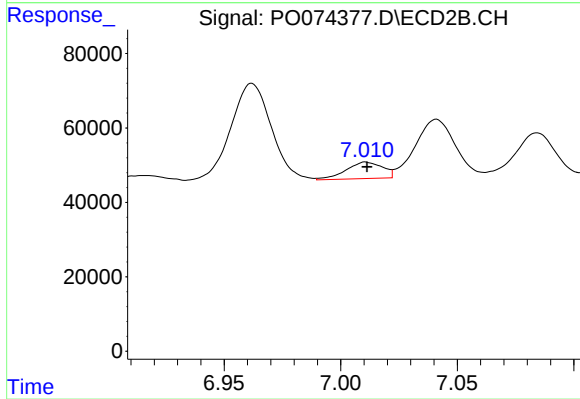
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: 0.018 min
Response: 272396
Conc: 91.46 ng/ml



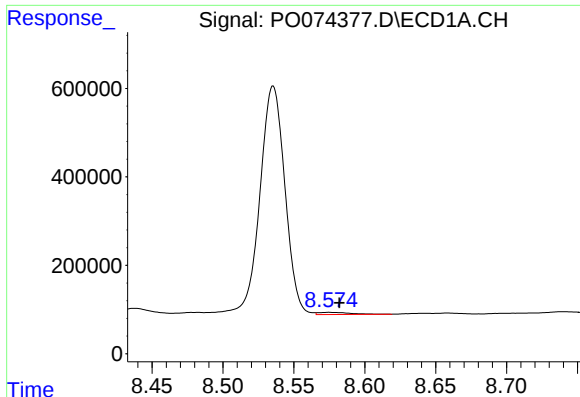
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 511580
Conc: 88.17 ng/ml



#32 AR-1260-2

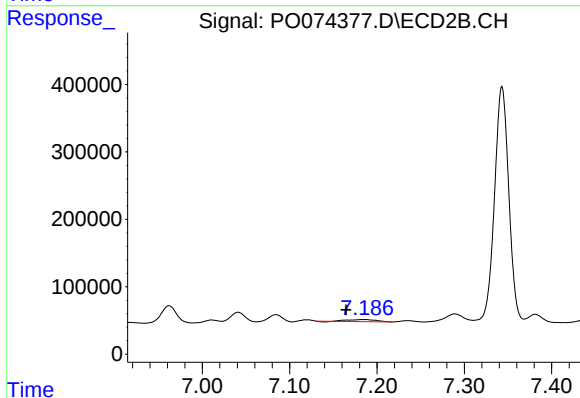
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 48190
Conc: 11.83 ng/ml



#33 AR-1260-3

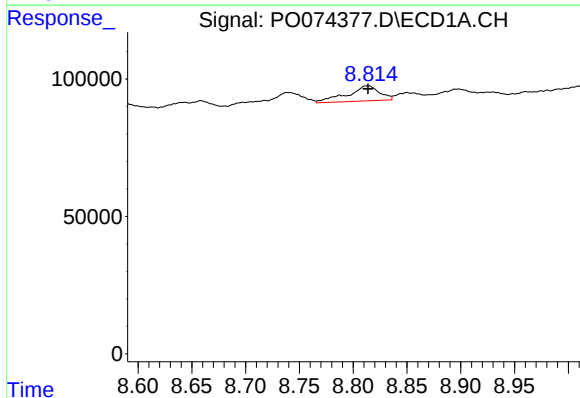
R.T.: 8.575 min
Delta R.T.: -0.007 min
Response: 82503
Conc: 15.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



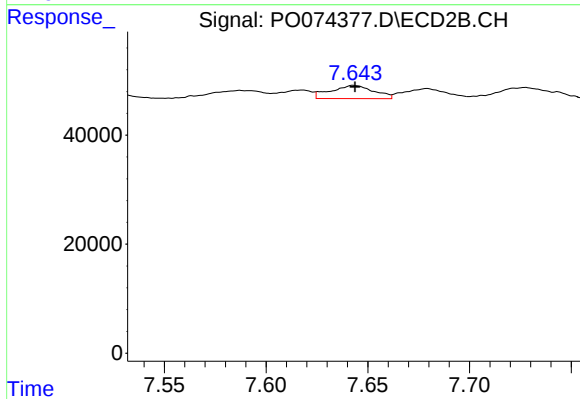
#33 AR-1260-3

R.T.: 7.186 min
Delta R.T.: 0.021 min
Response: 69512
Conc: 19.97 ng/ml



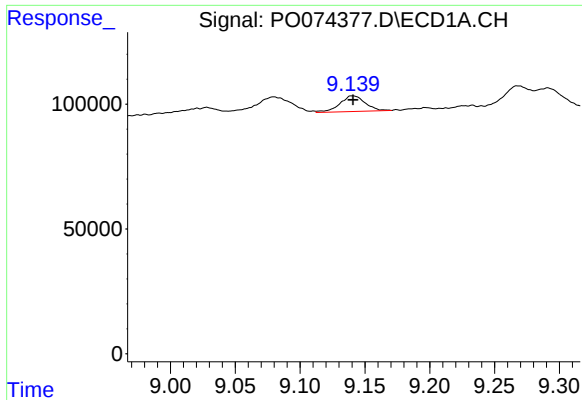
#34 AR-1260-4

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 114806
Conc: 22.99 ng/ml



#34 AR-1260-4

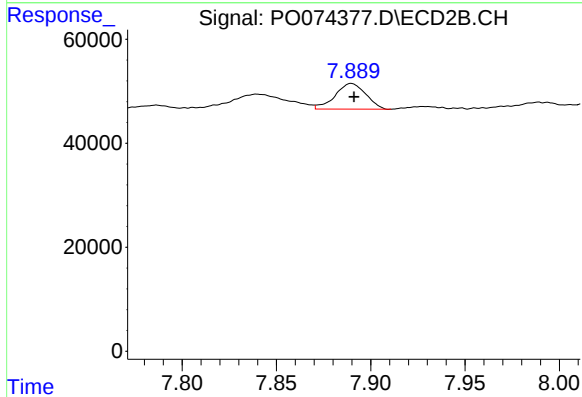
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 35750
Conc: 12.50 ng/ml



#35 AR-1260-5

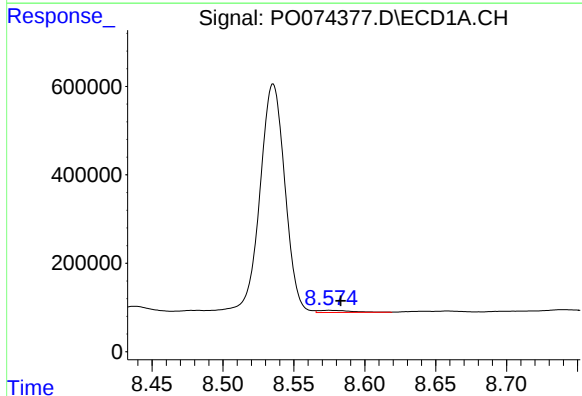
R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 85572
Conc: 7.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



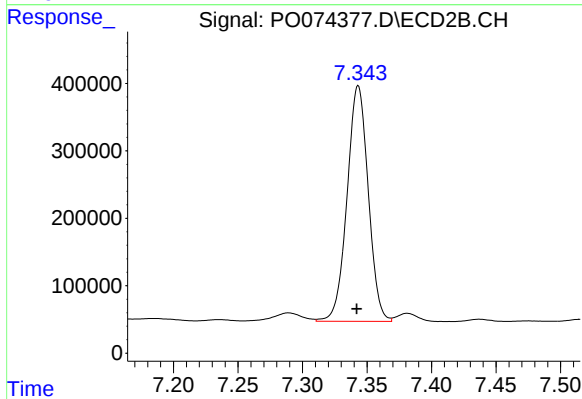
#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 56099
Conc: 7.31 ng/ml



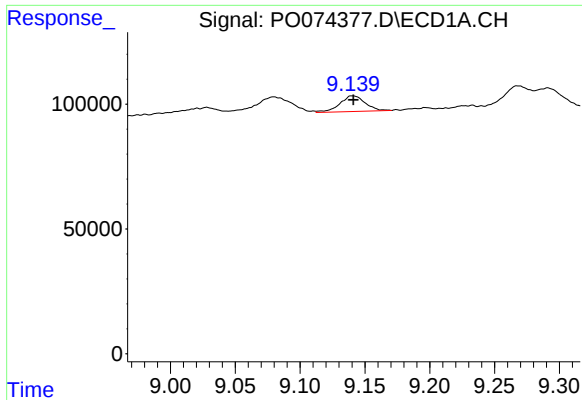
#36 AR-1262-1

R.T.: 8.575 min
Delta R.T.: -0.008 min
Response: 82503
Conc: 9.91 ng/ml



#36 AR-1262-1

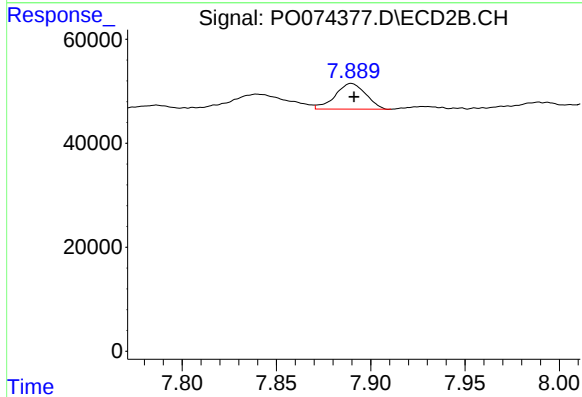
R.T.: 7.343 min
Delta R.T.: 0.001 min
Response: 3994911
Conc: 1543.24 ng/ml



#37 AR-1262-2

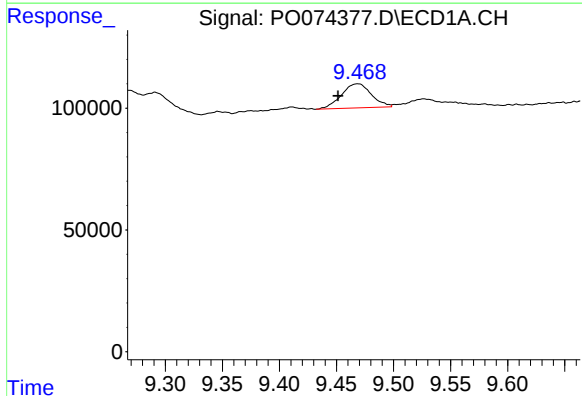
R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 85572
Conc: 5.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



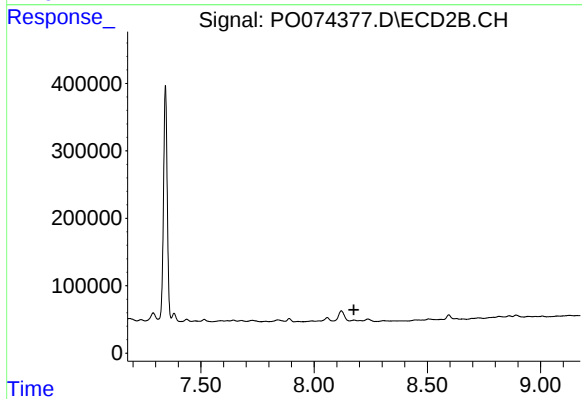
#37 AR-1262-2

R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 56099
Conc: 5.75 ng/ml



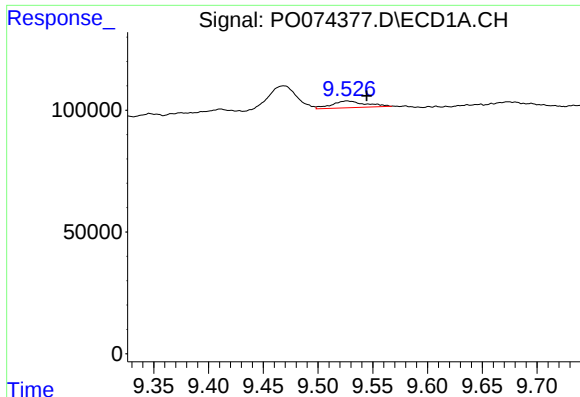
#38 AR-1262-3

R.T.: 9.469 min
Delta R.T.: 0.017 min
Response: 180295
Conc: 19.01 ng/ml



#38 AR-1262-3

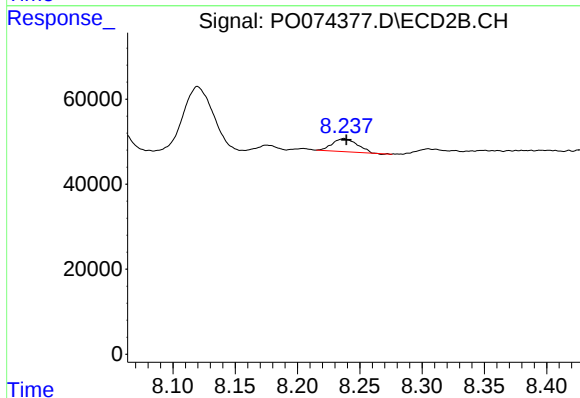
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#39 AR-1262-4

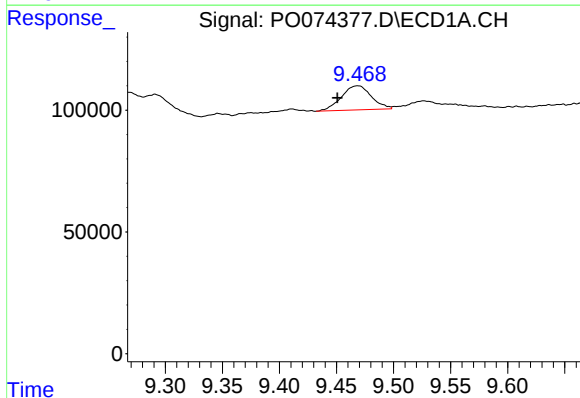
R.T.: 9.526 min
Delta R.T.: -0.018 min
Response: 58438
Conc: 8.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



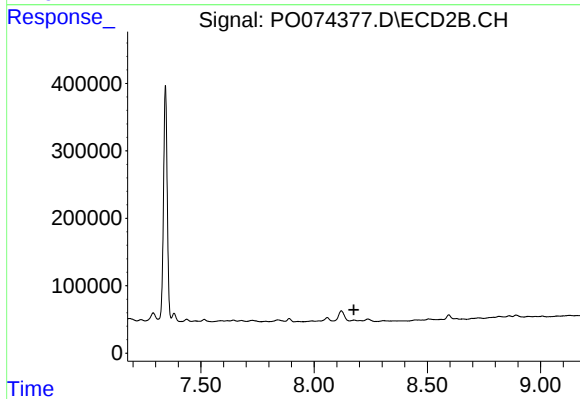
#39 AR-1262-4

R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 42188
Conc: 6.32 ng/ml



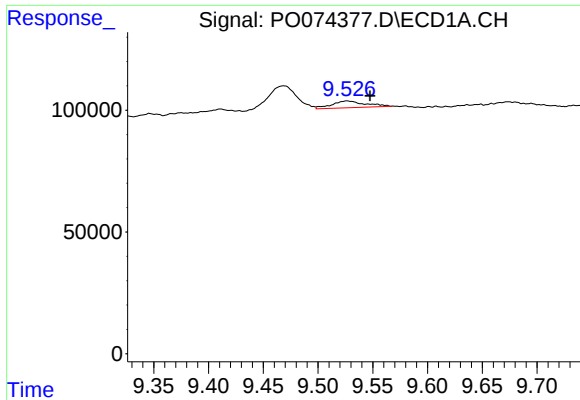
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.018 min
Response: 180295
Conc: 10.04 ng/ml



#41 AR-1268-1

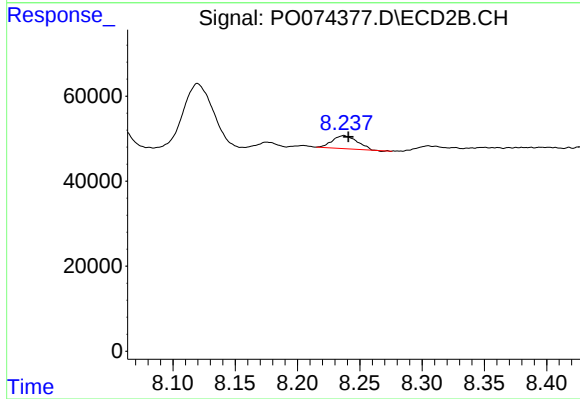
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#42 AR-1268-2

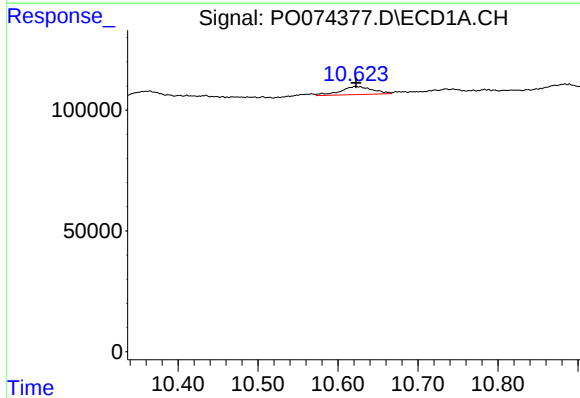
R.T.: 9.526 min
Delta R.T.: -0.021 min
Response: 58438
Conc: 3.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



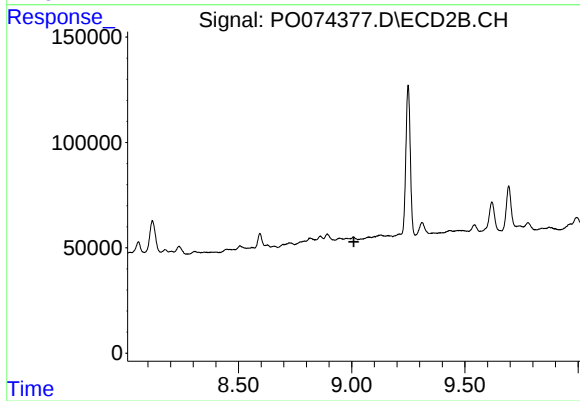
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.004 min
Response: 42188
Conc: 4.25 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 93297
Conc: 2.29 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.010 min
Response: 0
Conc: N.D.