

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010521\
 Data File : P0074374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2021 12:33
 Operator : DD\AJ
 Sample : M1000-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 17:05:16 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	3.989	1842755	1263090	19.178	23.712
2)	SA Decachlor...	10.955	9.249	1536863	764466	16.532	14.685
Target Compounds							
7)	L1 AR-1016-5	0.000	5.722	0	59791	N.D.	37.809 #
9)	L2 AR-1221-2	0.000	4.338	0	27795	N.D.	54.268 #
14)	L3 AR-1232-4	0.000	5.559f	0	40340	N.D.	67.519 #
15)	L3 AR-1232-5	0.000	5.722	0	59791	N.D.	92.332 #
19)	L4 AR-1242-4	0.000	5.559	0	40340	N.D.	32.073 #
20)	L4 AR-1242-5	7.257f	6.105	133918	99802	58.627	58.846
23)	L5 AR-1248-3	0.000	5.559f	0	40340	N.D.	21.736 #
24)	L5 AR-1248-4	7.205	5.722	437985	59791	103.848	26.980 #
25)	L5 AR-1248-5	7.257f	0.000	133918	0	33.543	N.D. #
26)	L6 AR-1254-1	7.147f	6.105	194112	99802	47.101	27.561 #
27)	L6 AR-1254-2	7.412	6.280f	277591	29367	42.668	9.286 #
28)	L6 AR-1254-3	7.792	6.674	174918	43018	26.462	8.573 #
29)	L6 AR-1254-4	8.077	6.922	90606	28360	15.924	7.765 #
30)	L6 AR-1254-5	8.510	7.342	61465	48067	11.359	10.200
31)	L7 AR-1260-1	7.950	0.000	58506	0	14.141	N.D. #
32)	L7 AR-1260-2	8.213	7.011	484077	25411	83.429	6.236 #
34)	L7 AR-1260-4	8.795f	0.000	56955	0	11.407	N.D. #
35)	L7 AR-1260-5	9.140	7.888	50352	55204	4.441	7.189 #
36)	L8 AR-1262-1	0.000	7.342	0	48067	N.D.	18.568 #
37)	L8 AR-1262-2	9.140	7.888	50352	55204	3.489	5.654 #
38)	L8 AR-1262-3	0.000	8.176	0	22315	N.D.	5.628 #
41)	L9 AR-1268-1	0.000	8.176	0	22315	N.D.	1.868 #

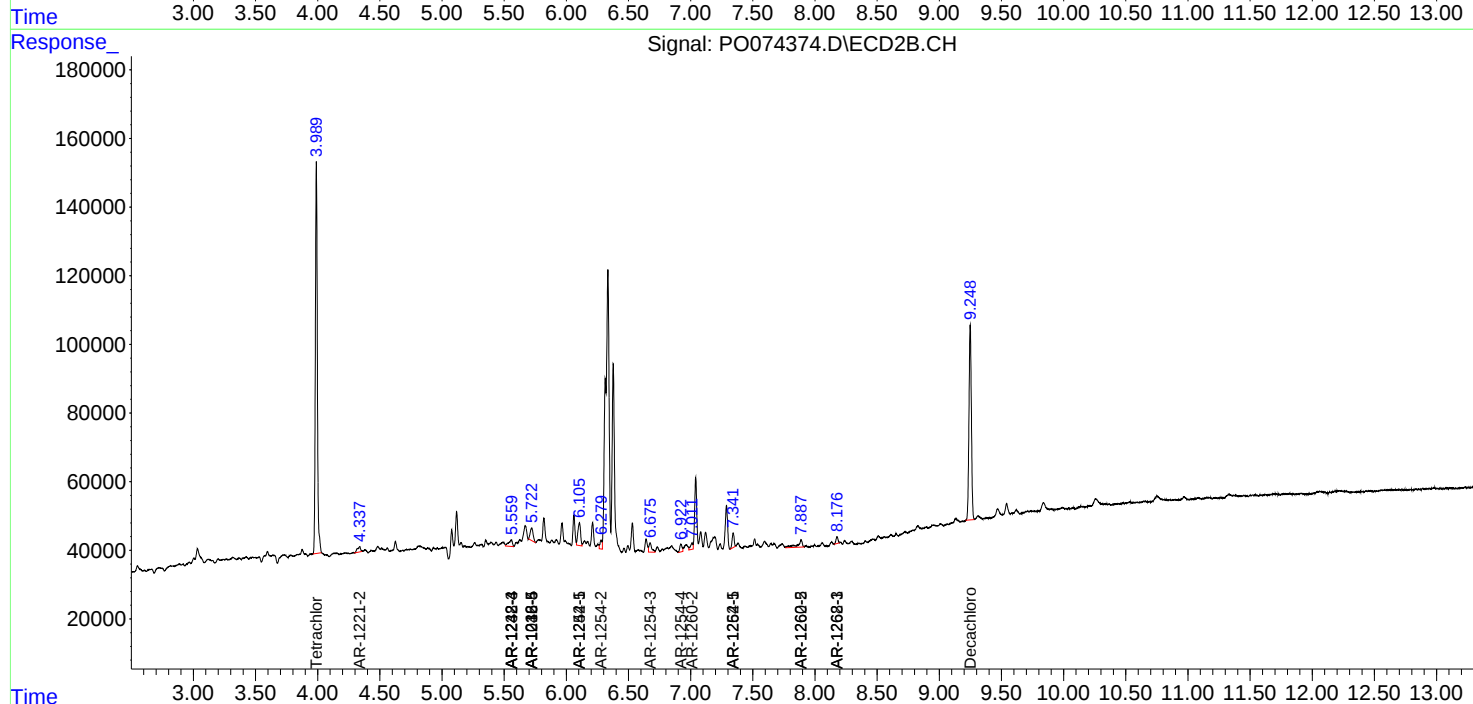
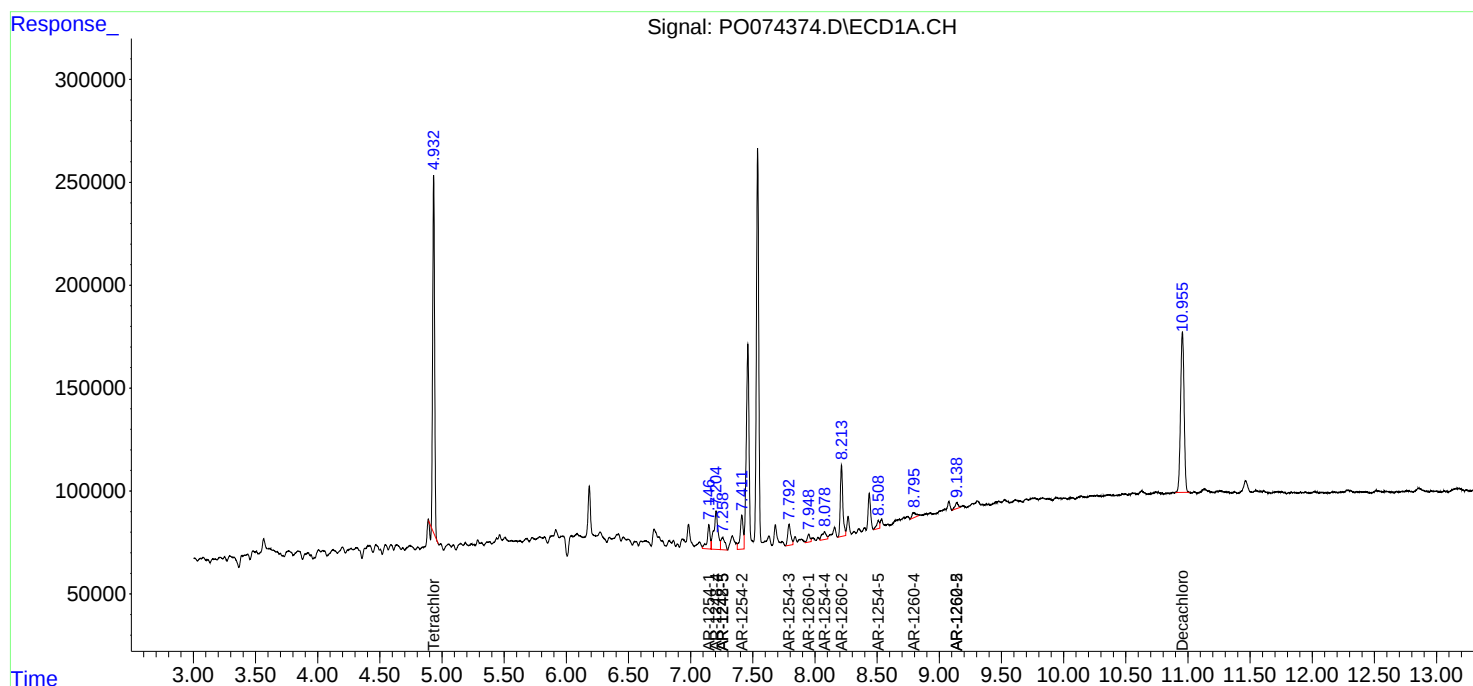
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

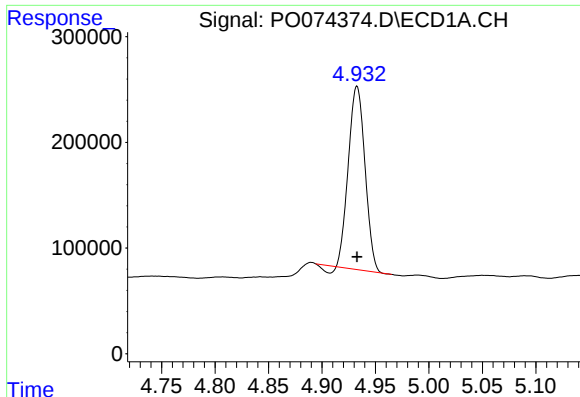
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010521\
Data File : P0074374.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2021 12:33
Operator : DD\AJ
Sample : M1000-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 17:05:16 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

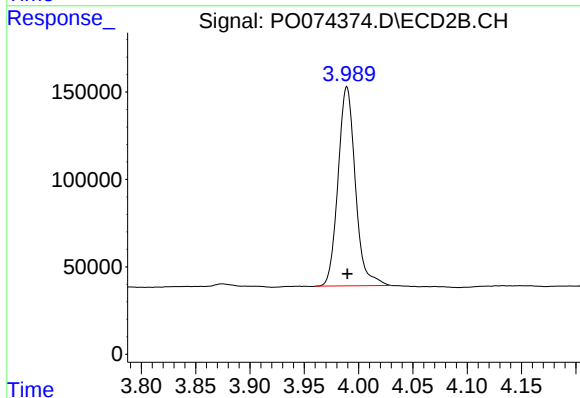




#1 Tetrachloro-m-xylene

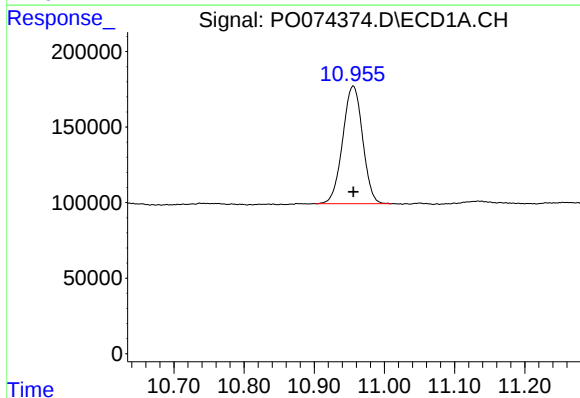
R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 1842755
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



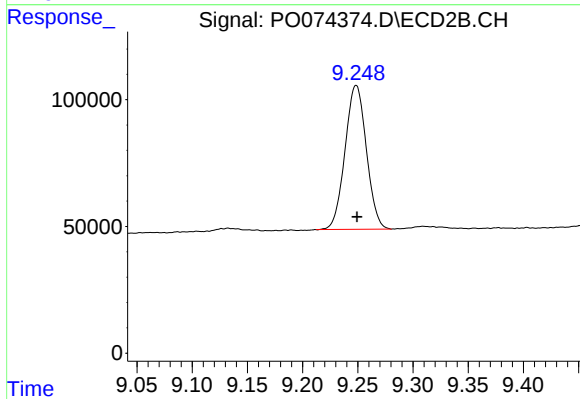
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 1263090
Conc: 23.71 ng/ml



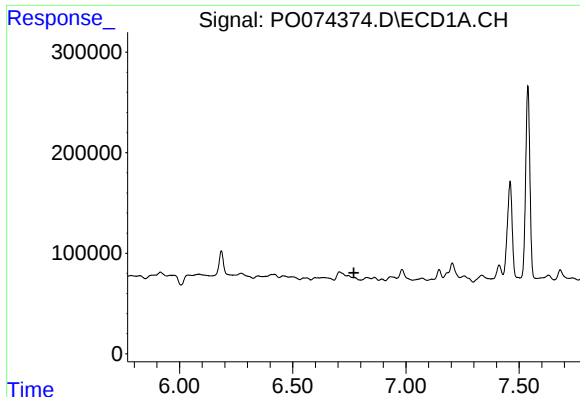
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.000 min
Response: 1536863
Conc: 16.53 ng/ml



#2 Decachlorobiphenyl

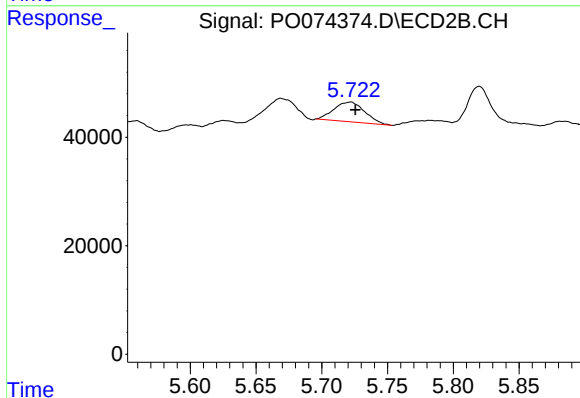
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 764466
Conc: 14.69 ng/ml



#7 AR-1016-5

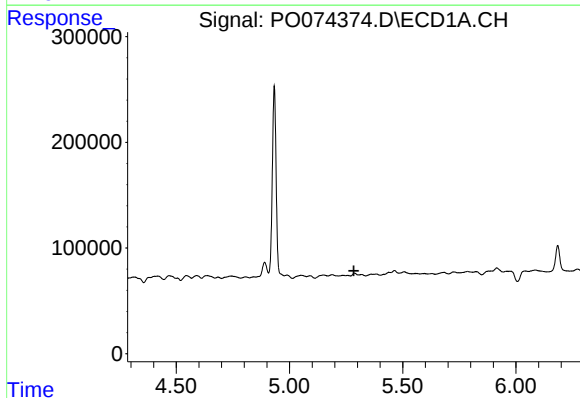
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



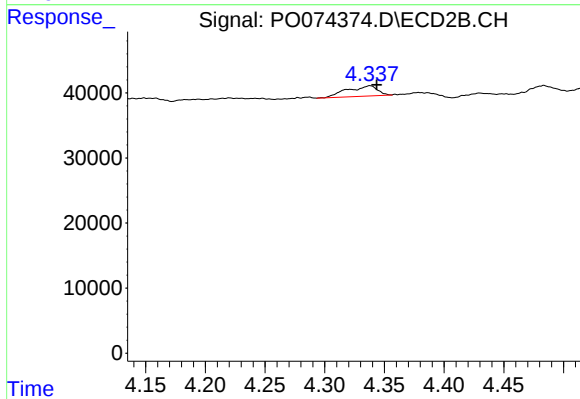
#7 AR-1016-5

R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 59791
Conc: 37.81 ng/ml



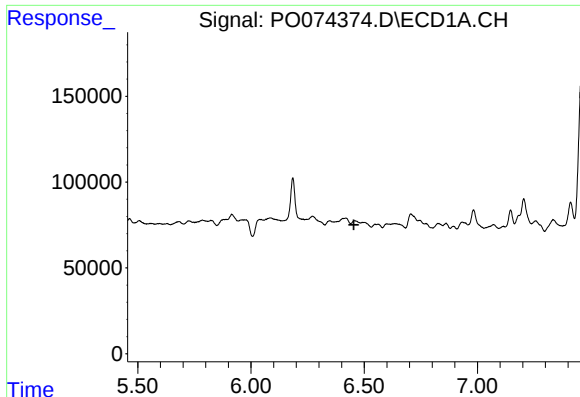
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.



#9 AR-1221-2

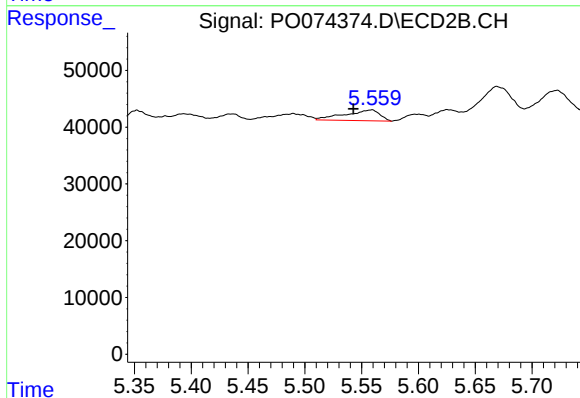
R.T.: 4.338 min
Delta R.T.: -0.005 min
Response: 27795
Conc: 54.27 ng/ml



#14 AR-1232-4

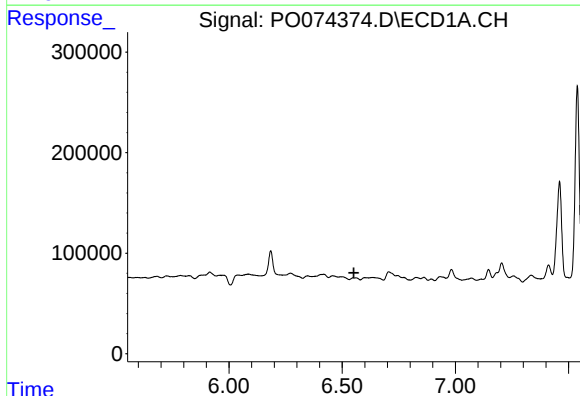
R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



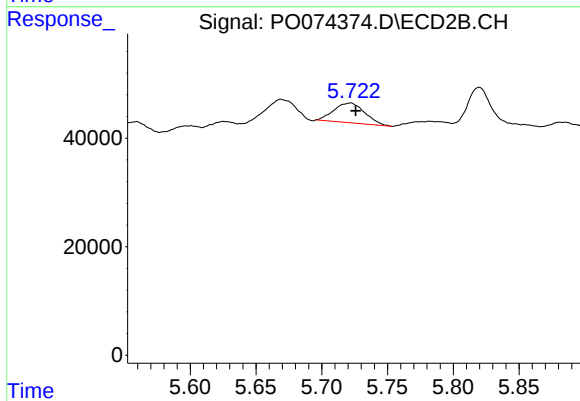
#14 AR-1232-4

R.T.: 5.559 min
Delta R.T.: 0.016 min
Response: 40340
Conc: 67.52 ng/ml



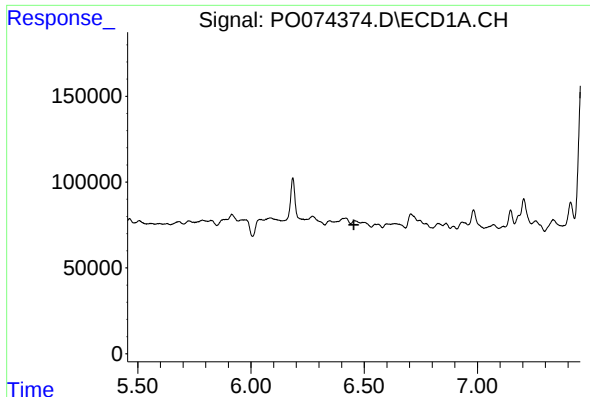
#15 AR-1232-5

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



#15 AR-1232-5

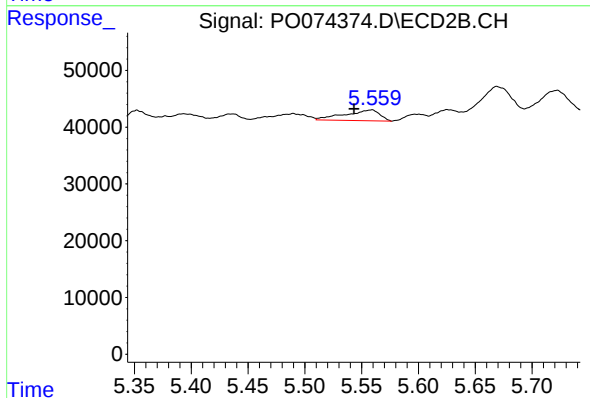
R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 59791
Conc: 92.33 ng/ml



#19 AR-1242-4

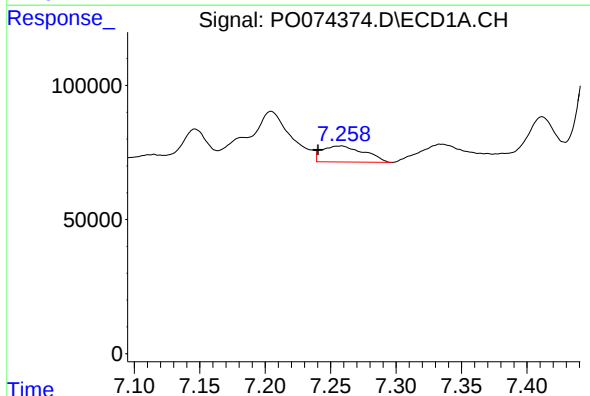
R.T.: 0.000 min
Exp R.T.: 6.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



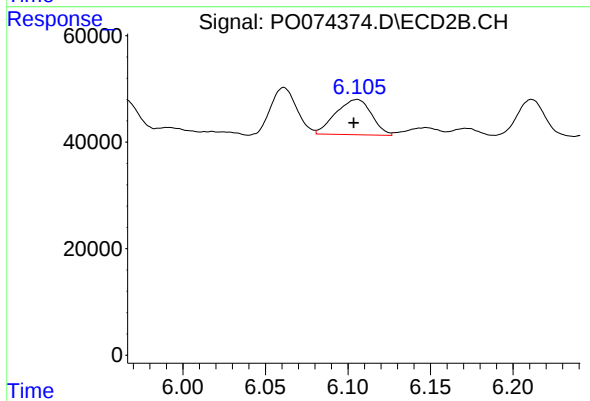
#19 AR-1242-4

R.T.: 5.559 min
Delta R.T.: 0.015 min
Response: 40340
Conc: 32.07 ng/ml



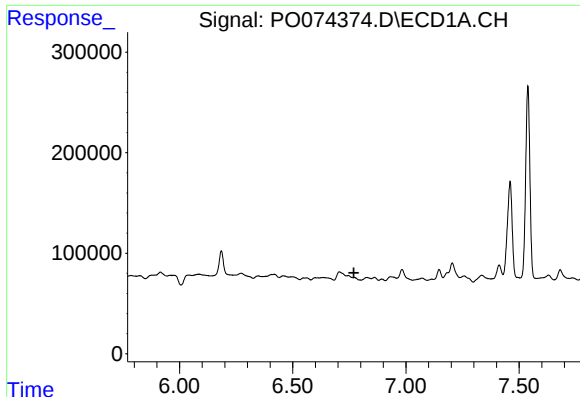
#20 AR-1242-5

R.T.: 7.257 min
Delta R.T.: 0.016 min
Response: 133918
Conc: 58.63 ng/ml



#20 AR-1242-5

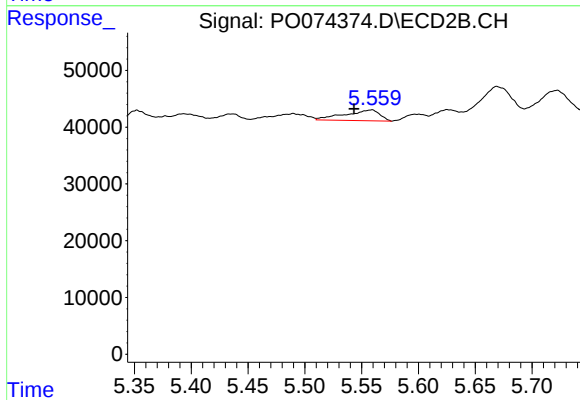
R.T.: 6.105 min
Delta R.T.: 0.002 min
Response: 99802
Conc: 58.85 ng/ml



#23 AR-1248-3

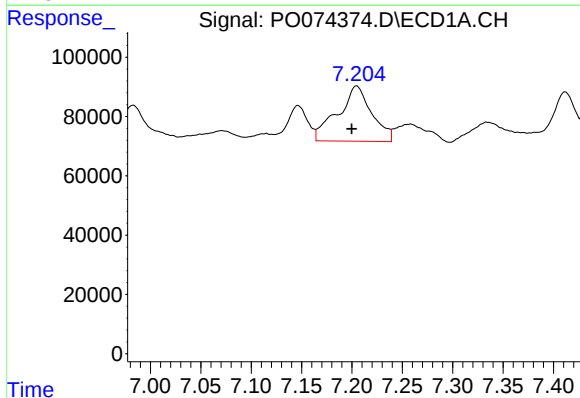
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



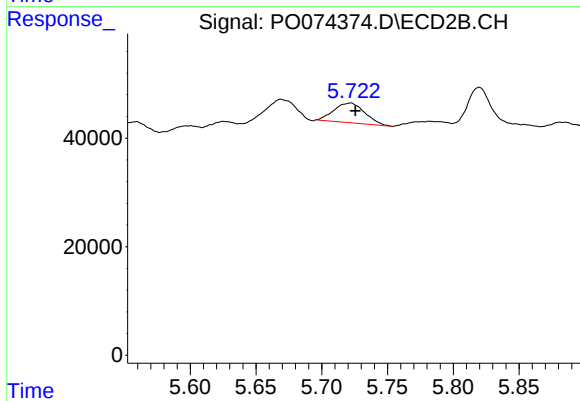
#23 AR-1248-3

R.T.: 5.559 min
Delta R.T.: 0.016 min
Response: 40340
Conc: 21.74 ng/ml



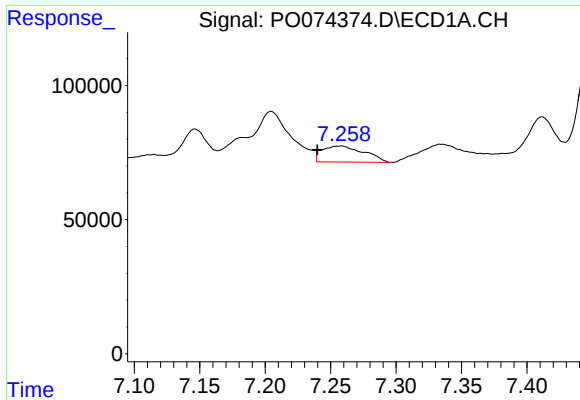
#24 AR-1248-4

R.T.: 7.205 min
Delta R.T.: 0.005 min
Response: 437985
Conc: 103.85 ng/ml



#24 AR-1248-4

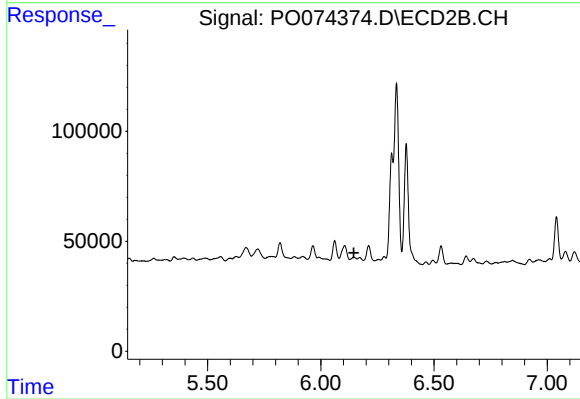
R.T.: 5.722 min
Delta R.T.: -0.004 min
Response: 59791
Conc: 26.98 ng/ml



#25 AR-1248-5

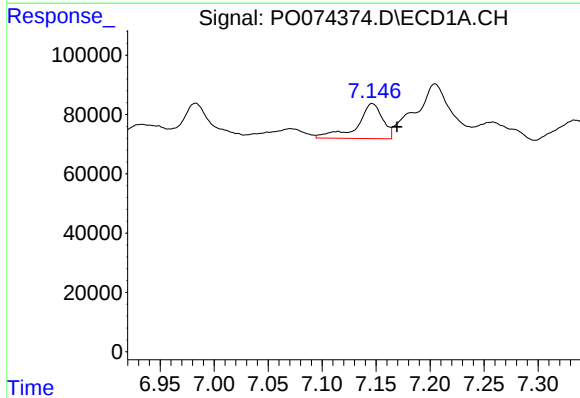
R.T.: 7.257 min
Delta R.T.: 0.017 min
Response: 133918
Conc: 33.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



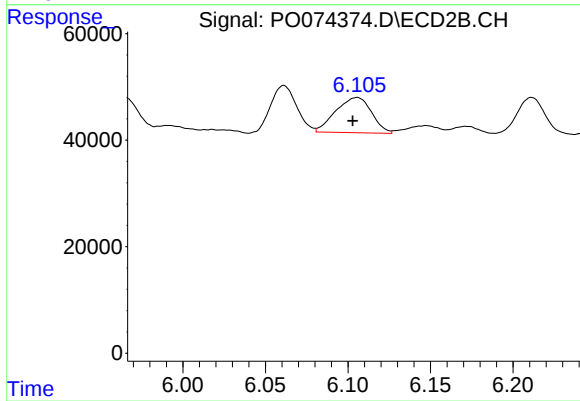
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



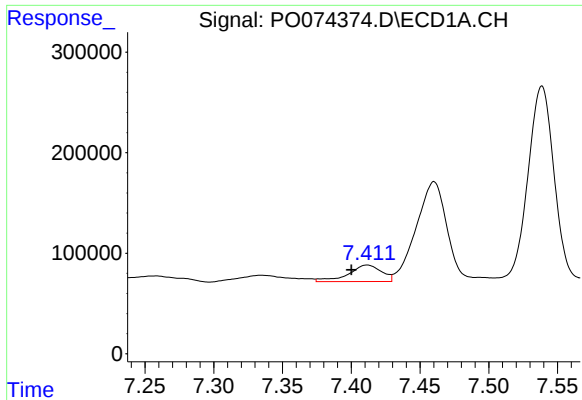
#26 AR-1254-1

R.T.: 7.147 min
Delta R.T.: -0.023 min
Response: 194112
Conc: 47.10 ng/ml



#26 AR-1254-1

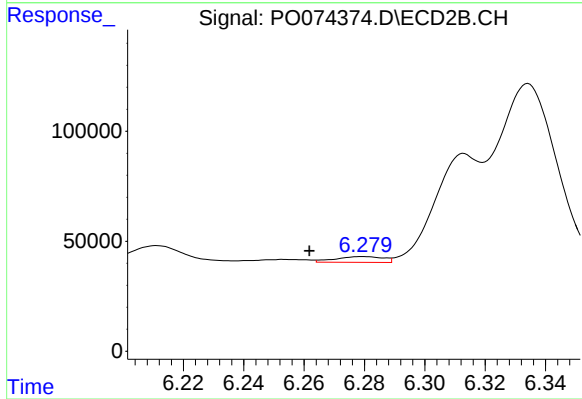
R.T.: 6.105 min
Delta R.T.: 0.003 min
Response: 99802
Conc: 27.56 ng/ml



#27 AR-1254-2

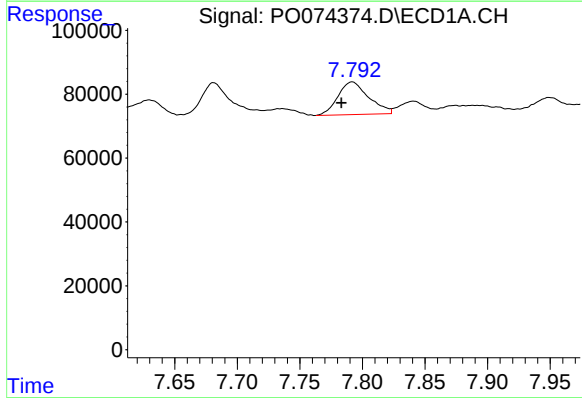
R.T.: 7.412 min
Delta R.T.: 0.011 min
Response: 277591
Conc: 42.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



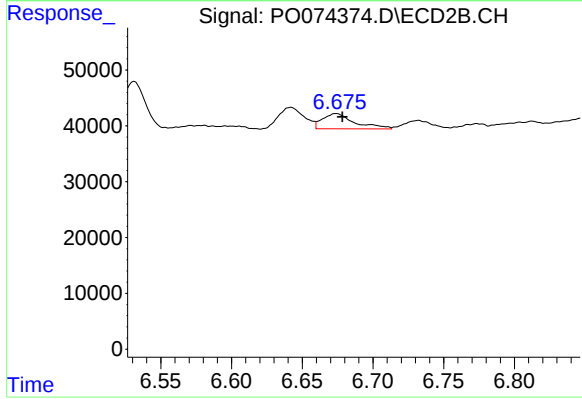
#27 AR-1254-2

R.T.: 6.280 min
Delta R.T.: 0.018 min
Response: 29367
Conc: 9.29 ng/ml



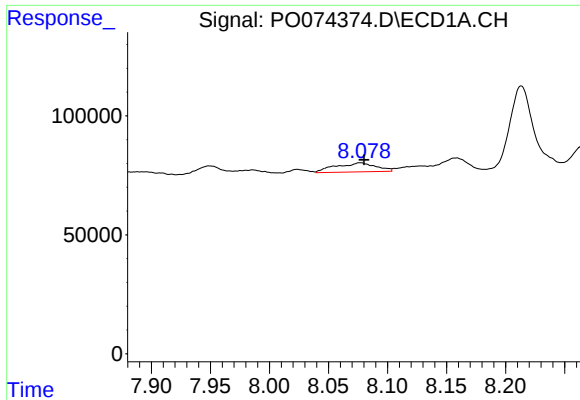
#28 AR-1254-3

R.T.: 7.792 min
Delta R.T.: 0.008 min
Response: 174918
Conc: 26.46 ng/ml



#28 AR-1254-3

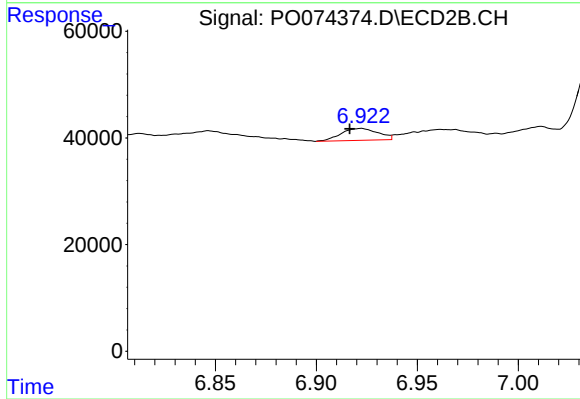
R.T.: 6.674 min
Delta R.T.: -0.004 min
Response: 43018
Conc: 8.57 ng/ml



#29 AR-1254-4

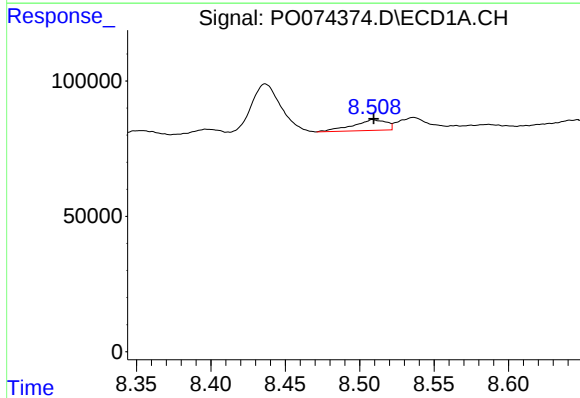
R.T.: 8.077 min
Delta R.T.: -0.003 min
Response: 90606
Conc: 15.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



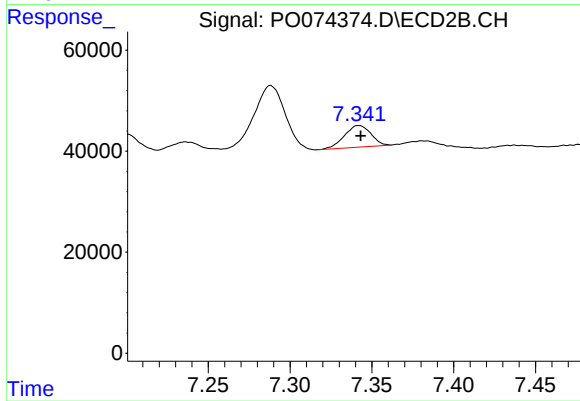
#29 AR-1254-4

R.T.: 6.922 min
Delta R.T.: 0.005 min
Response: 28360
Conc: 7.76 ng/ml



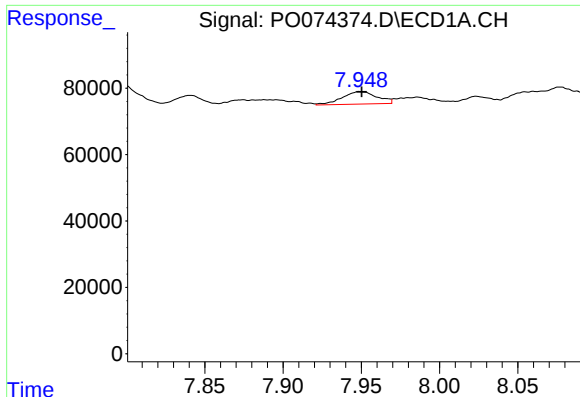
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 61465
Conc: 11.36 ng/ml



#30 AR-1254-5

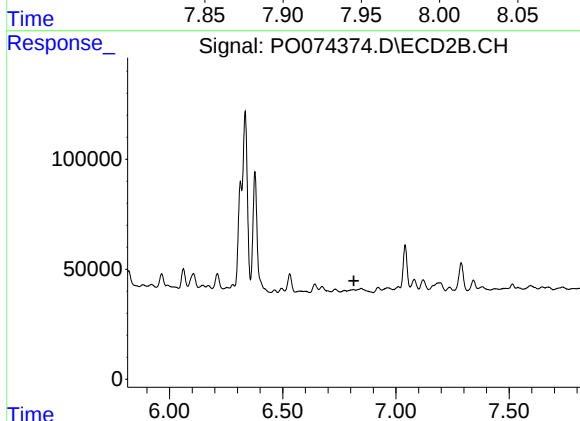
R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 48067
Conc: 10.20 ng/ml



#31 AR-1260-1

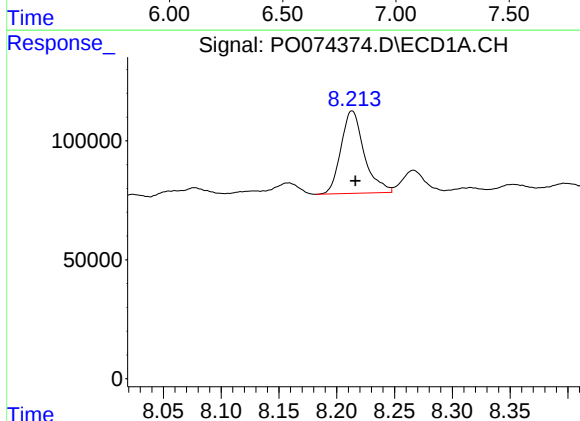
R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 58506
Conc: 14.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



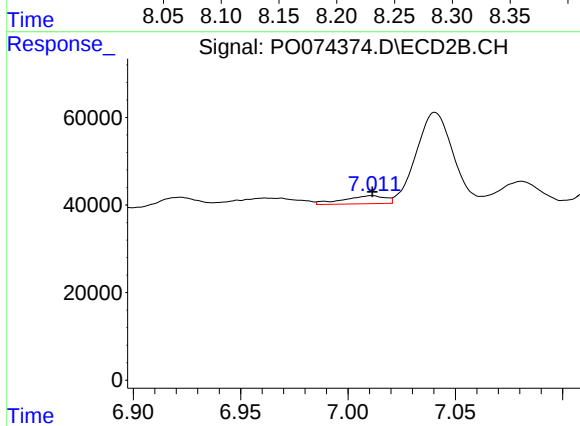
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



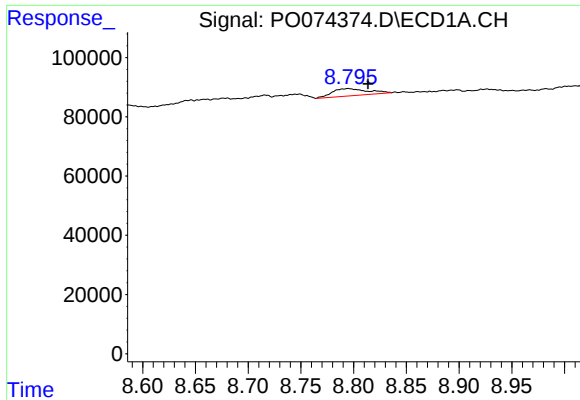
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 484077
Conc: 83.43 ng/ml



#32 AR-1260-2

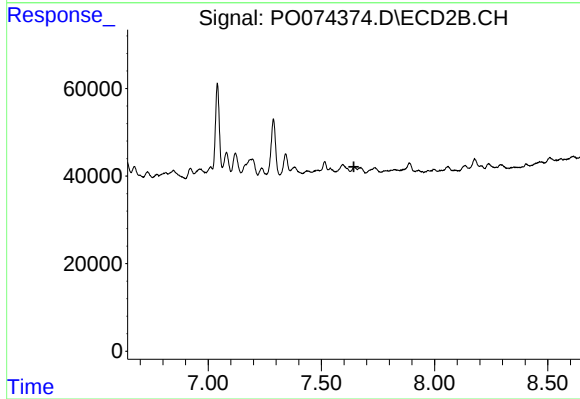
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 25411
Conc: 6.24 ng/ml



#34 AR-1260-4

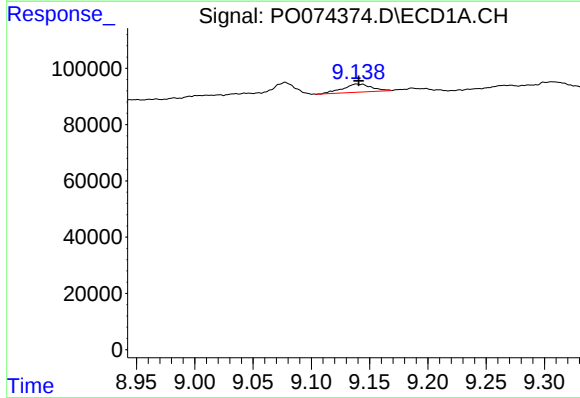
R.T.: 8.795 min
Delta R.T.: -0.019 min
Response: 56955
Conc: 11.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



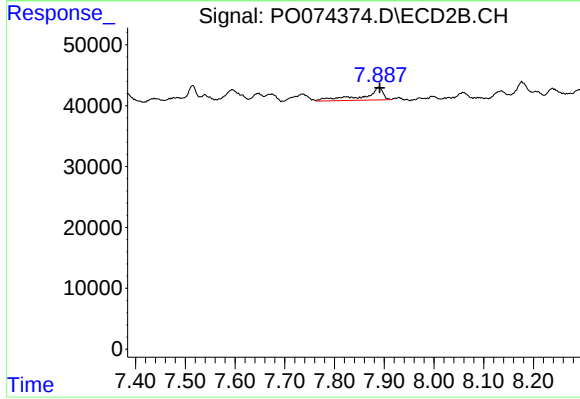
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



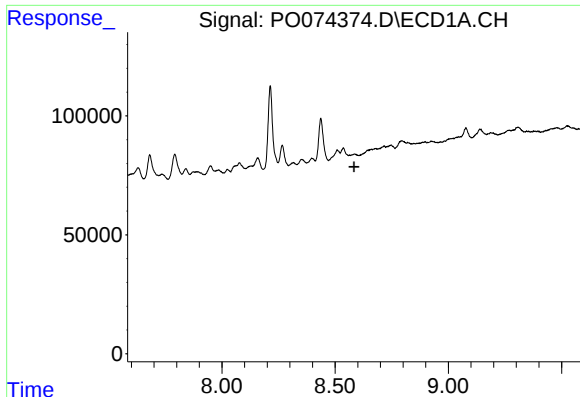
#35 AR-1260-5

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 50352
Conc: 4.44 ng/ml



#35 AR-1260-5

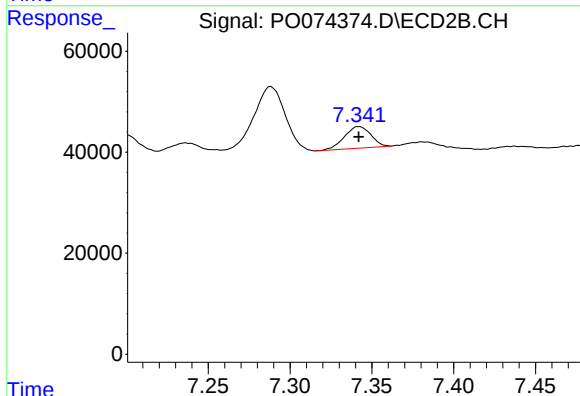
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 55204
Conc: 7.19 ng/ml



#36 AR-1262-1

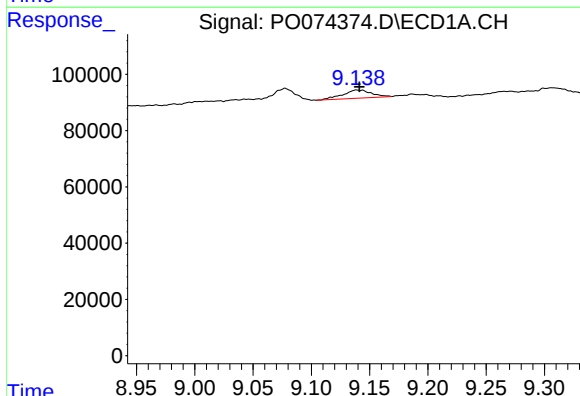
R.T.: 0.000 min
Exp R.T.: 8.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



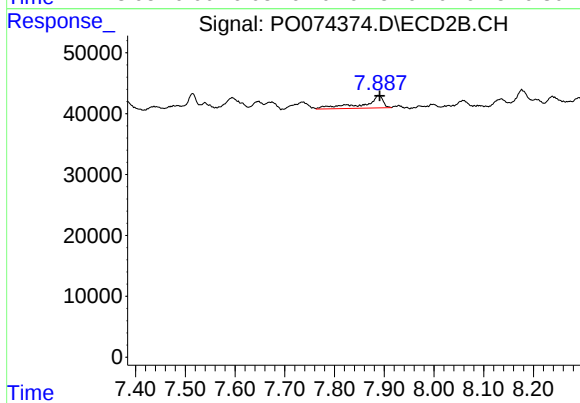
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 48067
Conc: 18.57 ng/ml



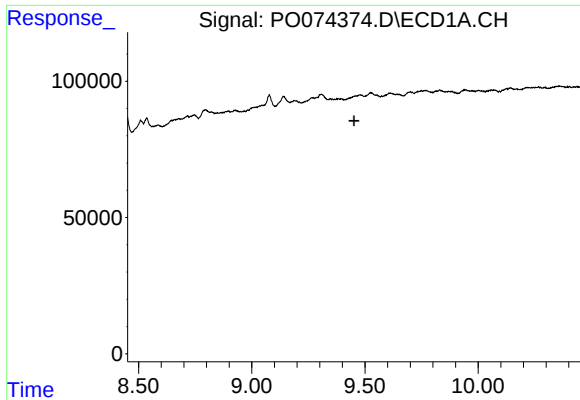
#37 AR-1262-2

R.T.: 9.140 min
Delta R.T.: 0.000 min
Response: 50352
Conc: 3.49 ng/ml



#37 AR-1262-2

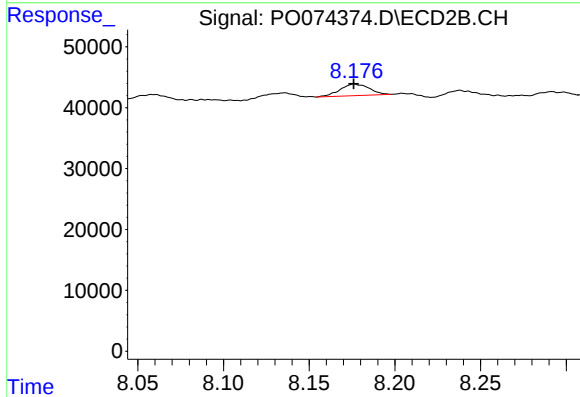
R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 55204
Conc: 5.65 ng/ml



#38 AR-1262-3

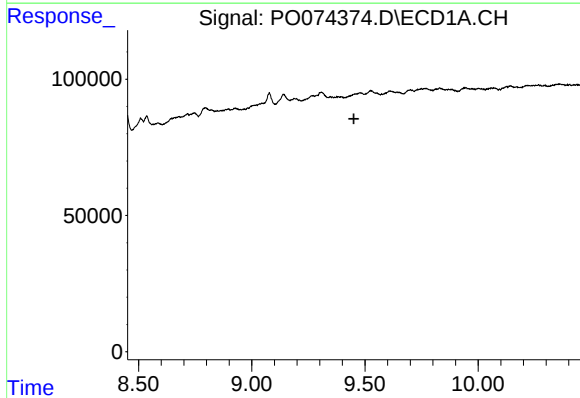
R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



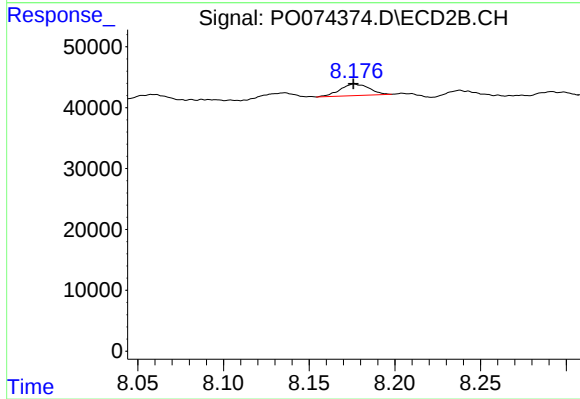
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 22315
Conc: 5.63 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 22315
Conc: 1.87 ng/ml