

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074176.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 14:14
 Operator : DD\AJ
 Sample : L5184-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 15:41:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.934	3.991	2226615	1330078	21.838	23.184
2)	SA Decachlor...	10.956	9.251	1943840	1073392	19.960	19.966
Target Compounds							
20)	L4 AR-1242-5	0.000	6.108	0	172693	N.D.	109.746 #
24)	L5 AR-1248-4	7.184f	0.000	226080	0	56.333	N.D. #
26)	L6 AR-1254-1	7.184f	6.108	226080	172693	58.564	49.930
27)	L6 AR-1254-2	7.412	0.000	261974	0	43.592	N.D. #
28)	L6 AR-1254-3	7.787	6.679	137740	58938	22.928	12.179 #
30)	L6 AR-1254-5	8.510	7.344	66805	122928	13.084	26.789 #
31)	L7 AR-1260-1	0.000	6.816	0	53781	N.D.	15.610 #
32)	L7 AR-1260-2	8.215	7.013	235842	58651	36.847	12.421 #
33)	L7 AR-1260-3	8.583	7.164	164533	36995	31.152	9.442 #
34)	L7 AR-1260-4	8.831f	7.644	356986	243871	70.261	75.245
35)	L7 AR-1260-5	0.000	7.891	0	71177	N.D.	8.288 #
36)	L8 AR-1262-1	8.583	7.344	164533	122928	22.067	50.896 #
37)	L8 AR-1262-2	0.000	7.891	0	71177	N.D.	7.857 #
38)	L8 AR-1262-3	9.452	8.177	1361962	859835	161.353	238.726 #
39)	L8 AR-1262-4	9.547	8.241	916117	581434	280.604	95.689 #
40)	L8 AR-1262-5	10.210	8.734	262640	148329	57.440	53.287
41)	L9 AR-1268-1	9.452	8.177	1361962	859835	87.137	80.913
42)	L9 AR-1268-2	9.547	8.241	916117	581434	68.561	66.230
43)	L9 AR-1268-3	9.773	8.447	915842	550123	77.711	73.137
44)	L9 AR-1268-4	10.210	8.734	262640	148329	52.717	48.193
45)	L9 AR-1268-5	10.622	9.011	2729175	1515364	75.645	70.215

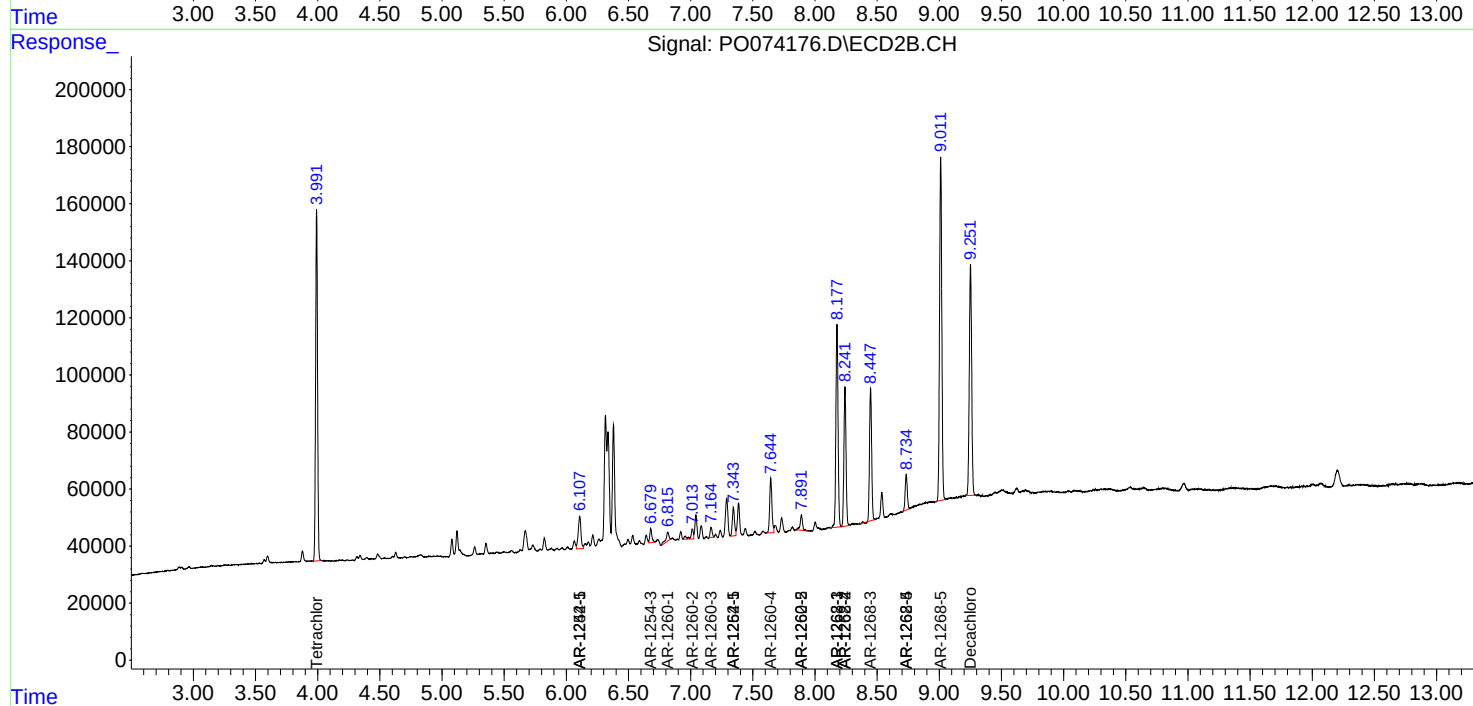
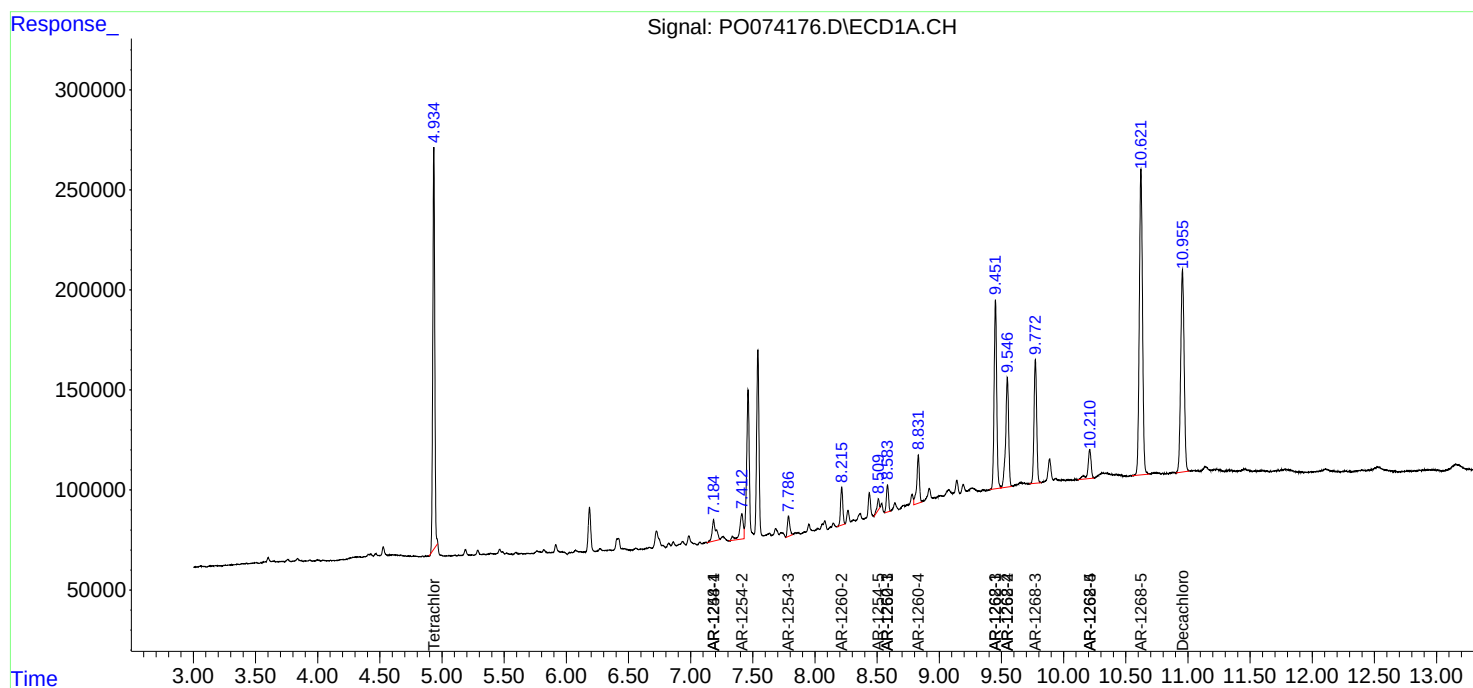
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

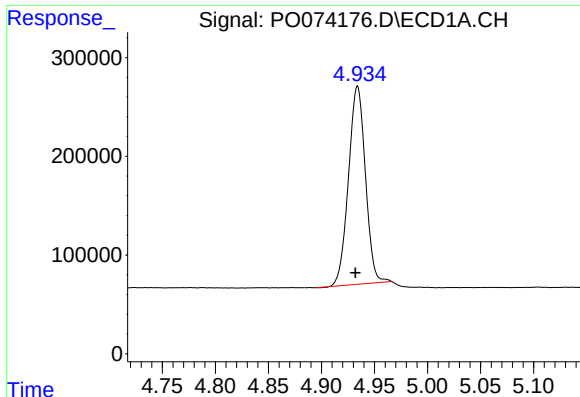
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122420\
Data File : PO074176.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 14:14
Operator : DD\AJ
Sample : L5184-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 15:41:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 2020
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

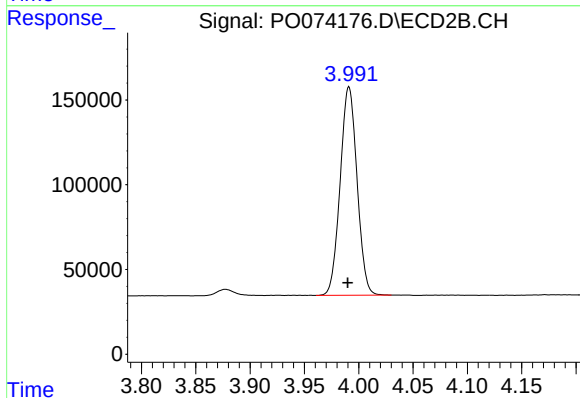




#1 Tetrachloro-m-xylene

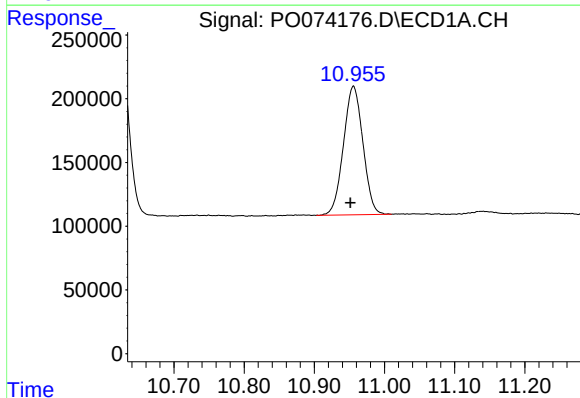
R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 2226615
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



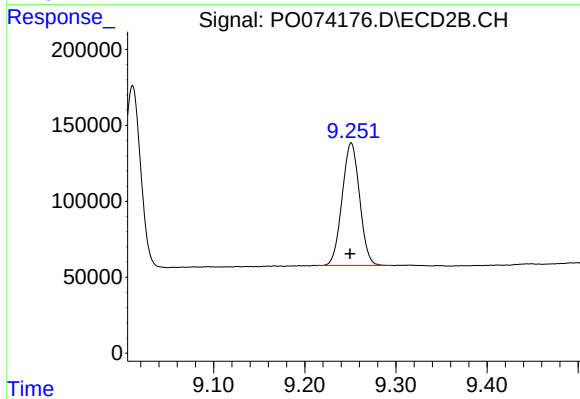
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1330078
Conc: 23.18 ng/ml



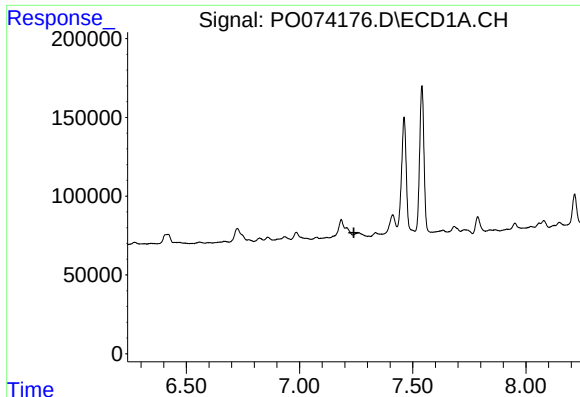
#2 Decachlorobiphenyl

R.T.: 10.956 min
Delta R.T.: 0.004 min
Response: 1943840
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

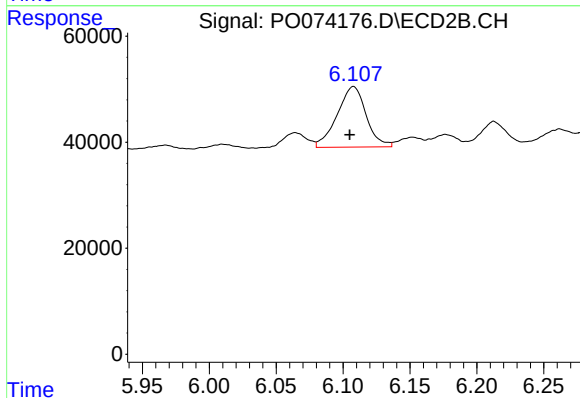
R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 1073392
Conc: 19.97 ng/ml



#20 AR-1242-5

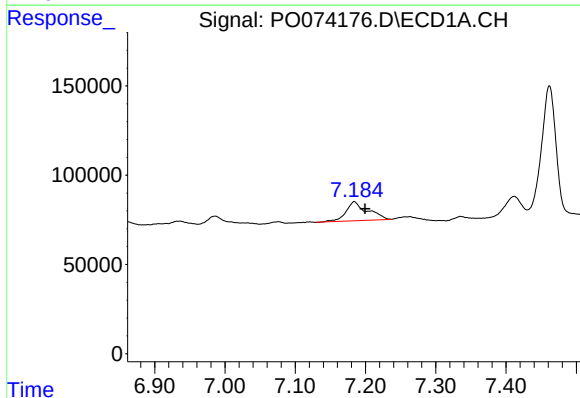
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



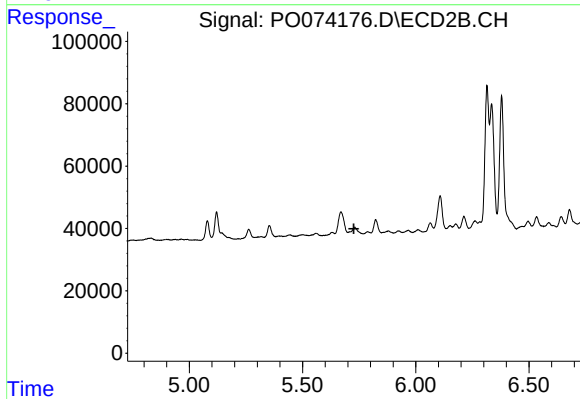
#20 AR-1242-5

R.T.: 6.108 min
Delta R.T.: 0.003 min
Response: 172693
Conc: 109.75 ng/ml



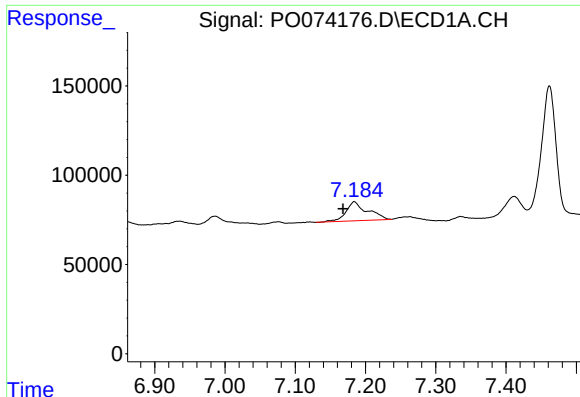
#24 AR-1248-4

R.T.: 7.184 min
Delta R.T.: -0.015 min
Response: 226080
Conc: 56.33 ng/ml



#24 AR-1248-4

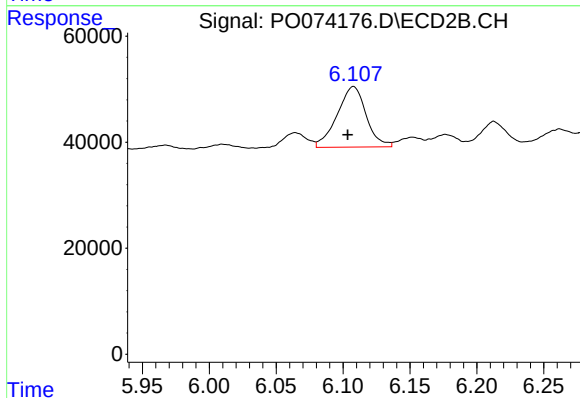
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

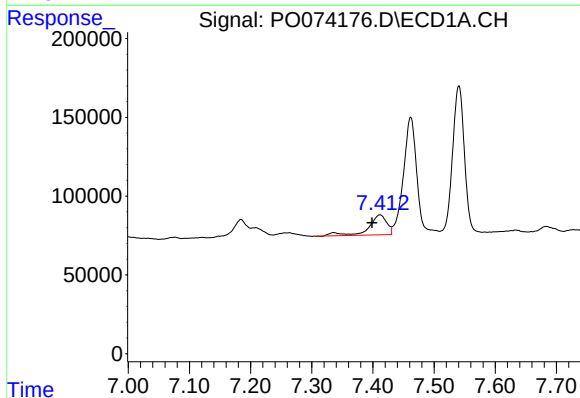
R.T.: 7.184 min
Delta R.T.: 0.016 min
Response: 226080
Conc: 58.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



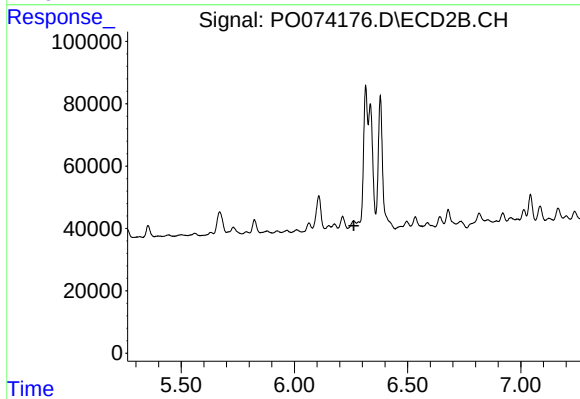
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: 0.004 min
Response: 172693
Conc: 49.93 ng/ml



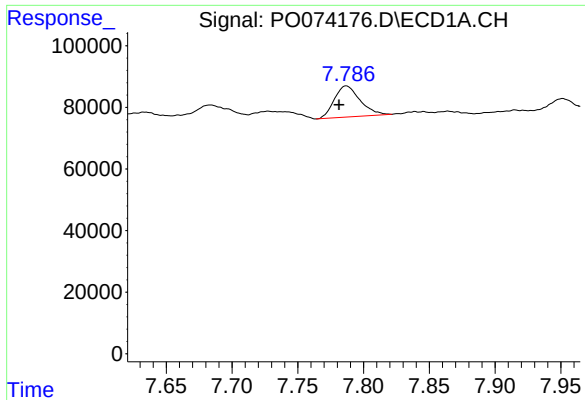
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.013 min
Response: 261974
Conc: 43.59 ng/ml



#27 AR-1254-2

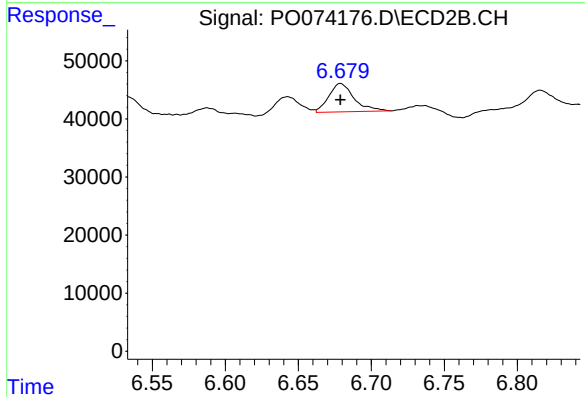
R.T.: 0.000 min
Exp R.T. : 6.262 min
Response: 0
Conc: N.D.



#28 AR-1254-3

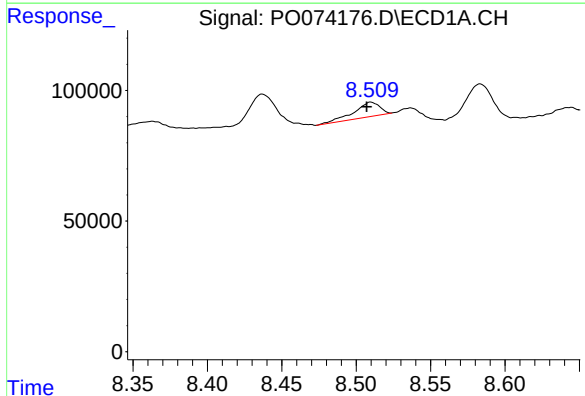
R.T.: 7.787 min
Delta R.T.: 0.005 min
Response: 137740
Conc: 22.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



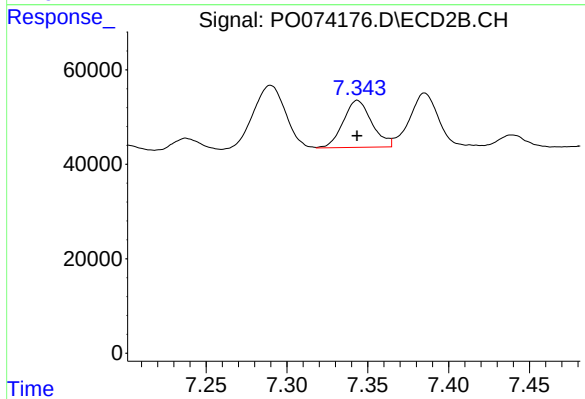
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 58938
Conc: 12.18 ng/ml



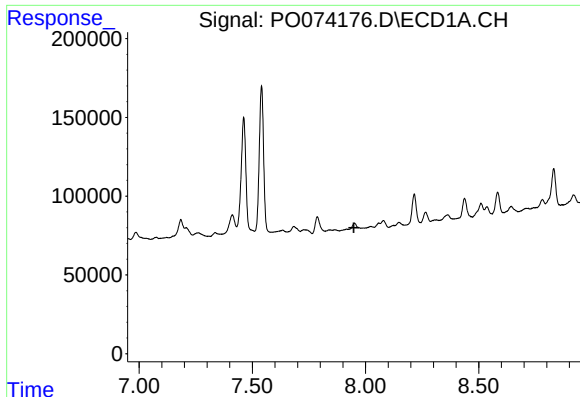
#30 AR-1254-5

R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 66805
Conc: 13.08 ng/ml



#30 AR-1254-5

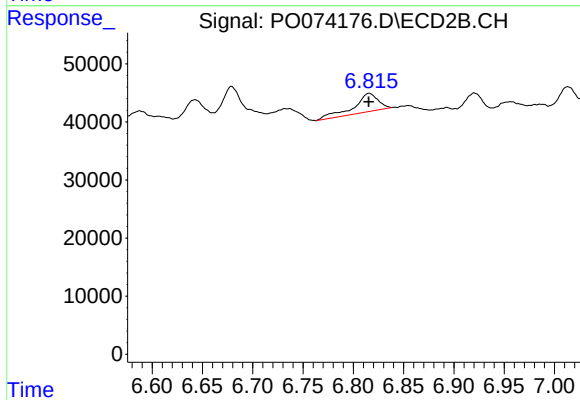
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 122928
Conc: 26.79 ng/ml



#31 AR-1260-1

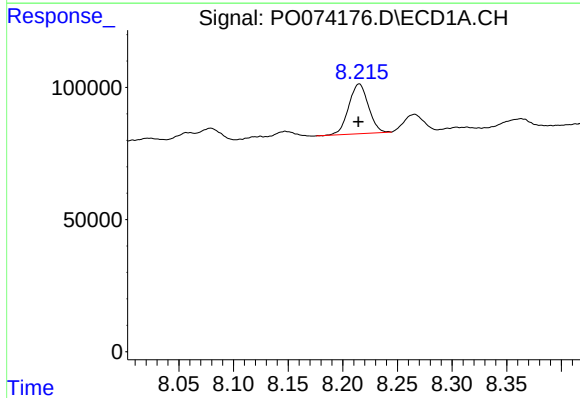
R.T.: 0.000 min
Exp R.T.: 7.948 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



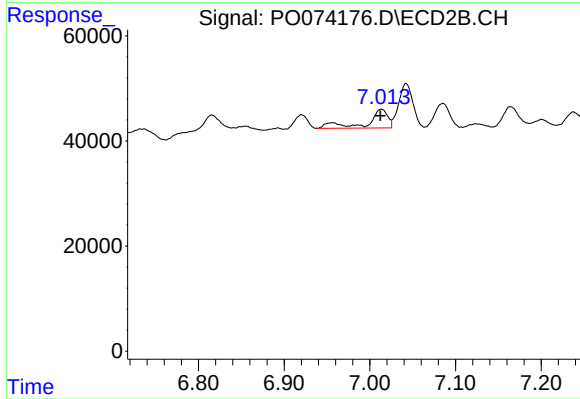
#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 53781
Conc: 15.61 ng/ml



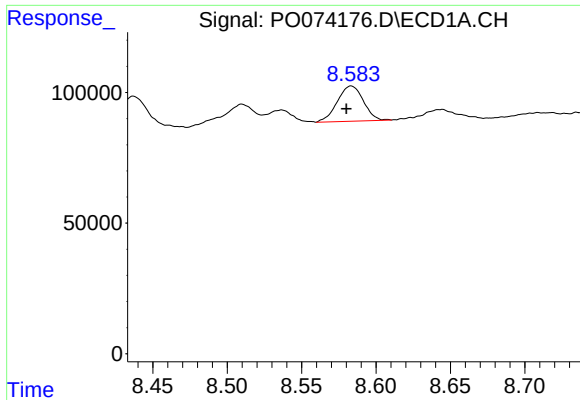
#32 AR-1260-2

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 23584
Conc: 36.85 ng/ml



#32 AR-1260-2

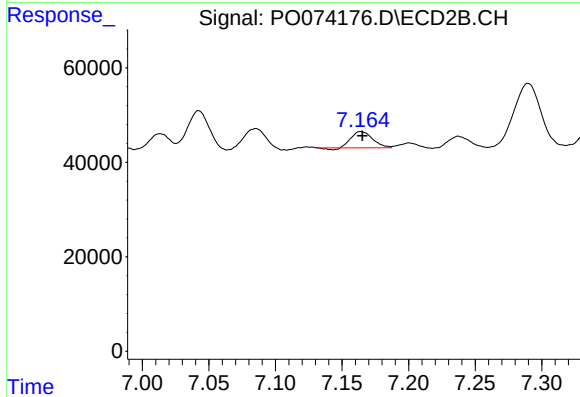
R.T.: 7.013 min
Delta R.T.: 0.001 min
Response: 5865
Conc: 12.42 ng/ml



#33 AR-1260-3

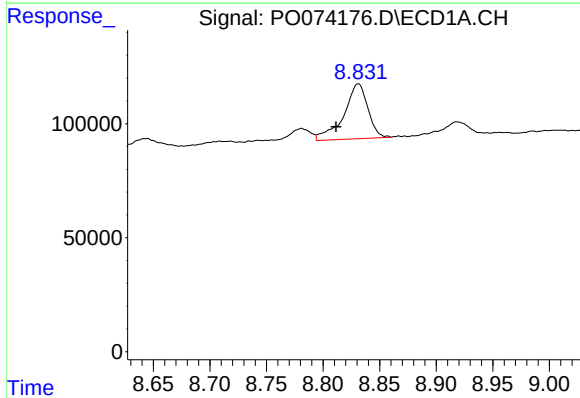
R.T.: 8.583 min
Delta R.T.: 0.003 min
Response: 164533
Conc: 31.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



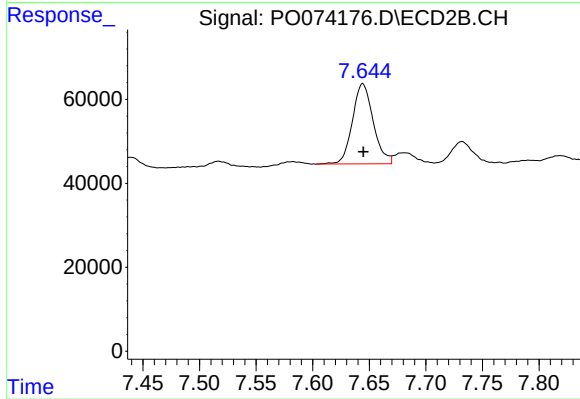
#33 AR-1260-3

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 36995
Conc: 9.44 ng/ml



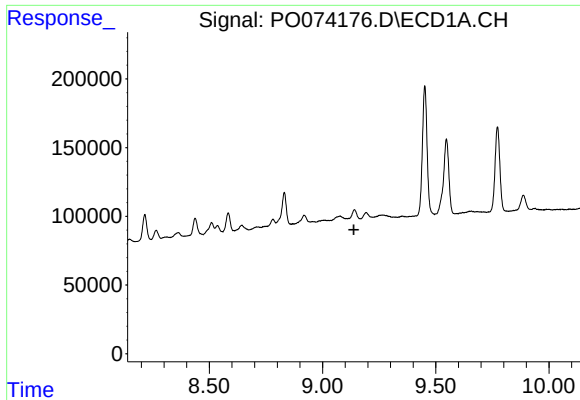
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: 0.020 min
Response: 356986
Conc: 70.26 ng/ml



#34 AR-1260-4

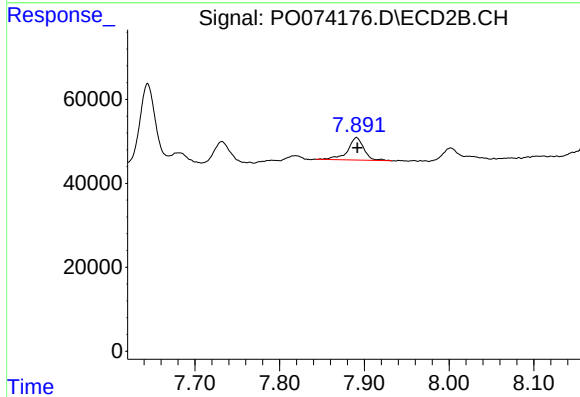
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 243871
Conc: 75.24 ng/ml



#35 AR-1260-5

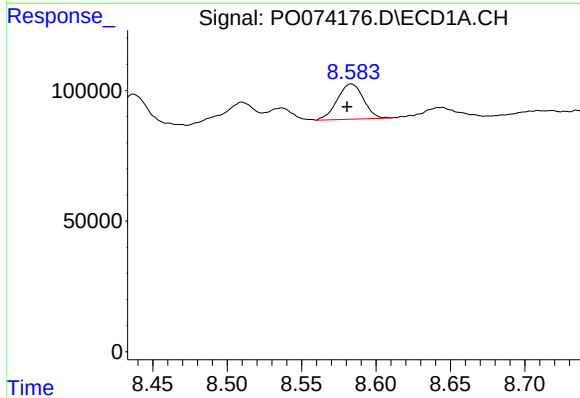
R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



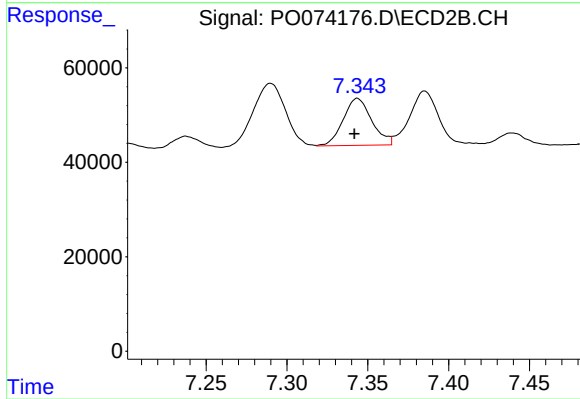
#35 AR-1260-5

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 71177
Conc: 8.29 ng/ml



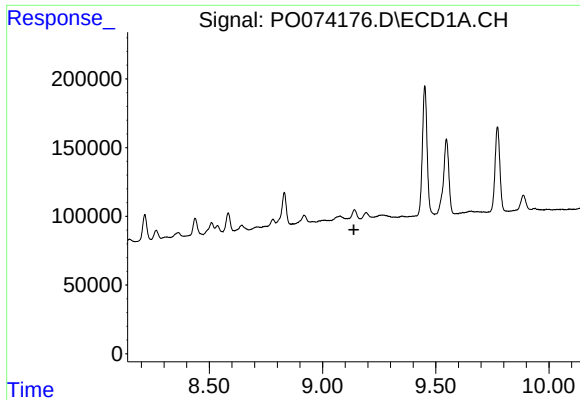
#36 AR-1262-1

R.T.: 8.583 min
Delta R.T.: 0.003 min
Response: 164533
Conc: 22.07 ng/ml



#36 AR-1262-1

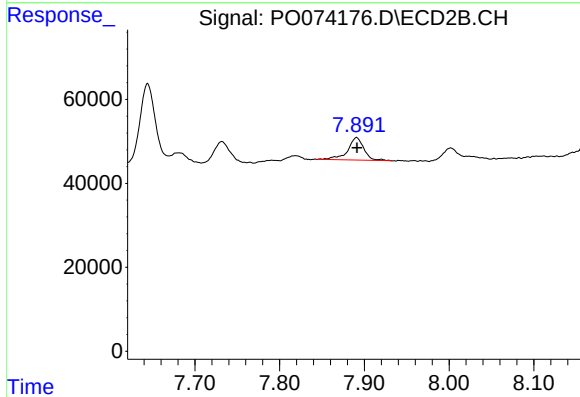
R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 122928
Conc: 50.90 ng/ml



#37 AR-1262-2

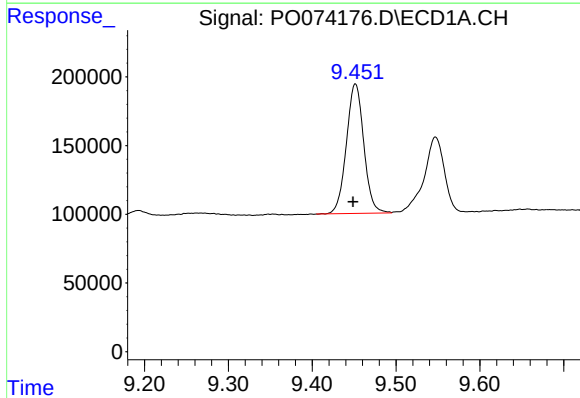
R.T.: 0.000 min
Exp R.T.: 9.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



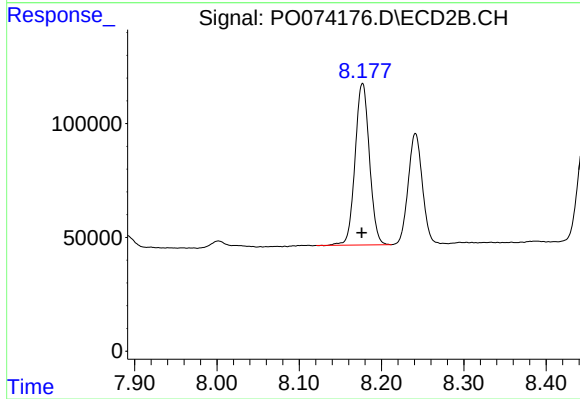
#37 AR-1262-2

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 71177
Conc: 7.86 ng/ml



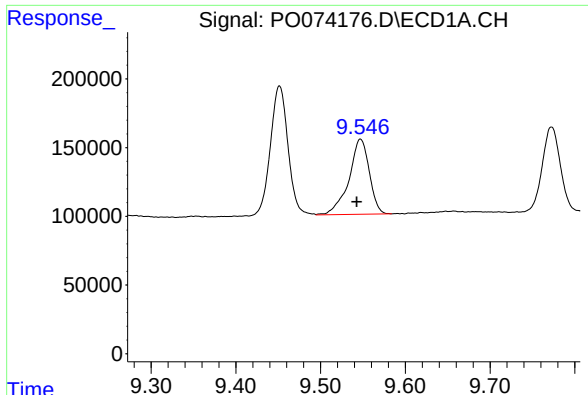
#38 AR-1262-3

R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 1361962
Conc: 161.35 ng/ml



#38 AR-1262-3

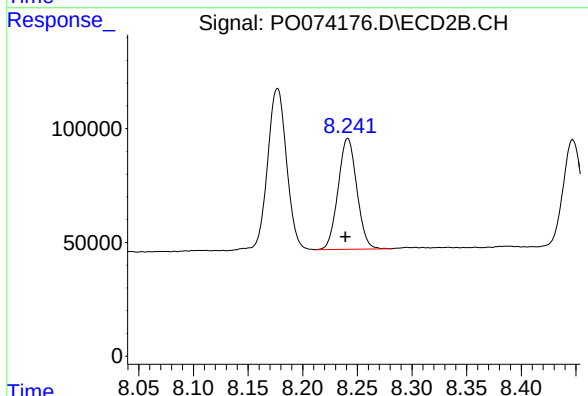
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 859835
Conc: 238.73 ng/ml



#39 AR-1262-4

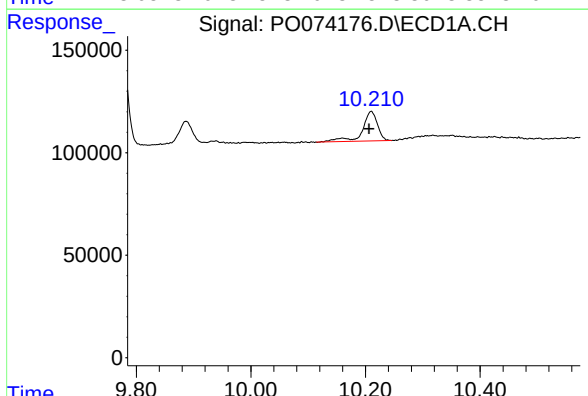
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 916117
Conc: 280.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



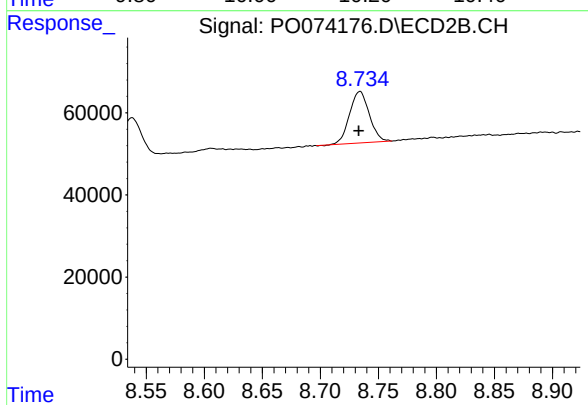
#39 AR-1262-4

R.T.: 8.241 min
Delta R.T.: 0.002 min
Response: 581434
Conc: 95.69 ng/ml



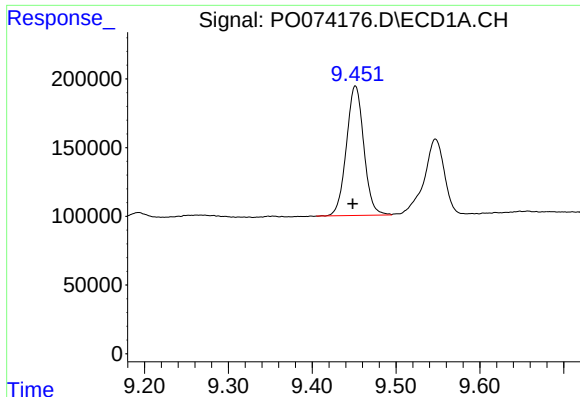
#40 AR-1262-5

R.T.: 10.210 min
Delta R.T.: 0.004 min
Response: 262640
Conc: 57.44 ng/ml



#40 AR-1262-5

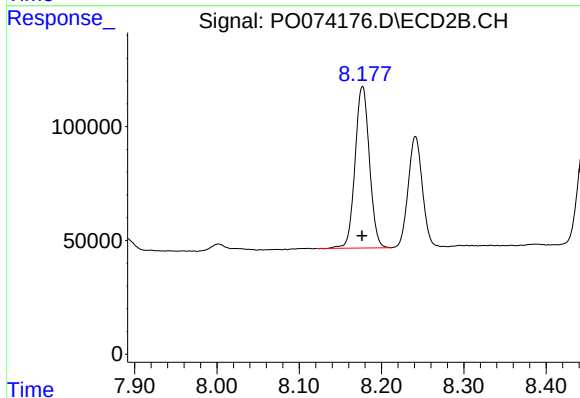
R.T.: 8.734 min
Delta R.T.: 0.001 min
Response: 148329
Conc: 53.29 ng/ml



#41 AR-1268-1

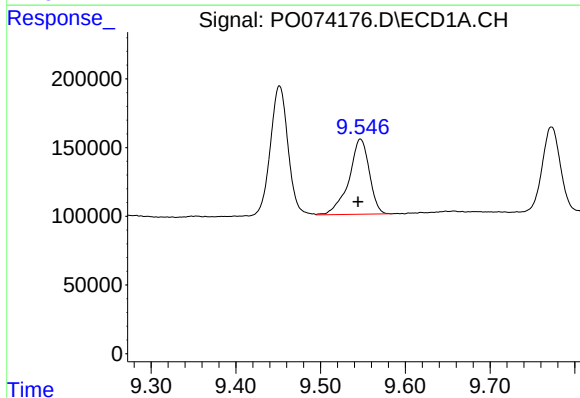
R.T.: 9.452 min
Delta R.T.: 0.003 min
Response: 1361962
Conc: 87.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



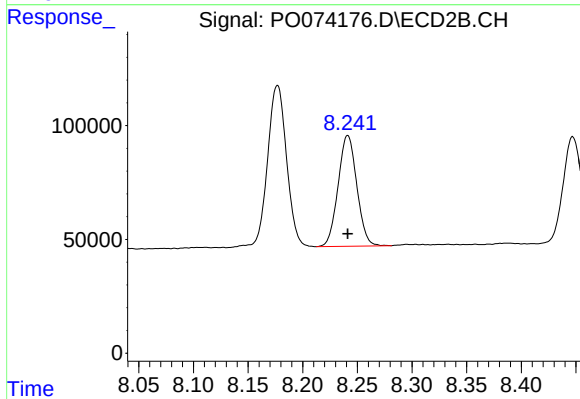
#41 AR-1268-1

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 859835
Conc: 80.91 ng/ml



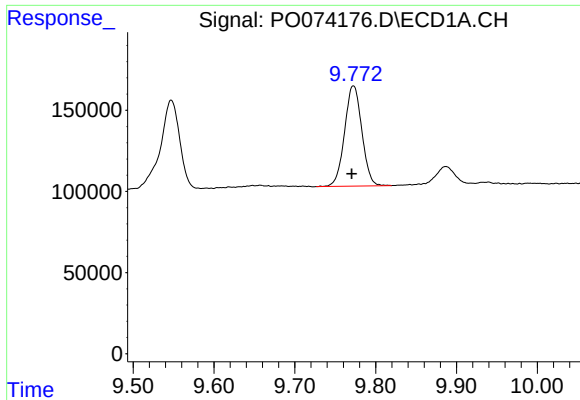
#42 AR-1268-2

R.T.: 9.547 min
Delta R.T.: 0.003 min
Response: 916117
Conc: 68.56 ng/ml



#42 AR-1268-2

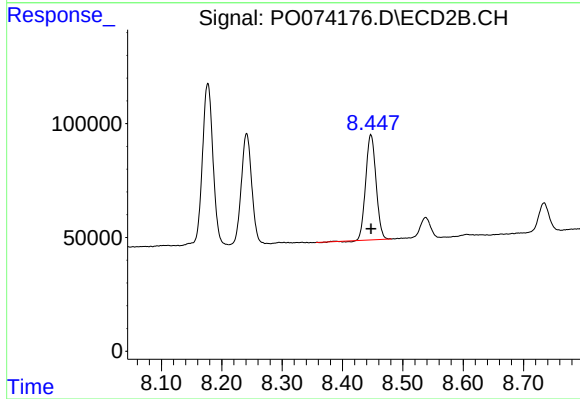
R.T.: 8.241 min
Delta R.T.: 0.000 min
Response: 581434
Conc: 66.23 ng/ml



#43 AR-1268-3

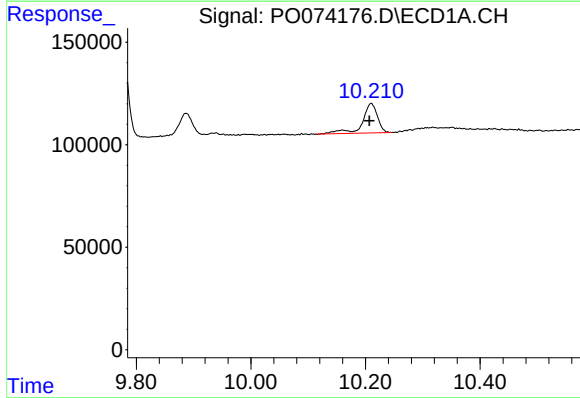
R.T.: 9.773 min
Delta R.T.: 0.002 min
Response: 915842
Conc: 77.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



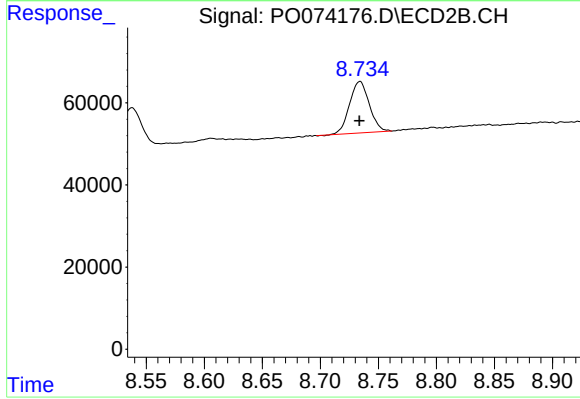
#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 550123
Conc: 73.14 ng/ml



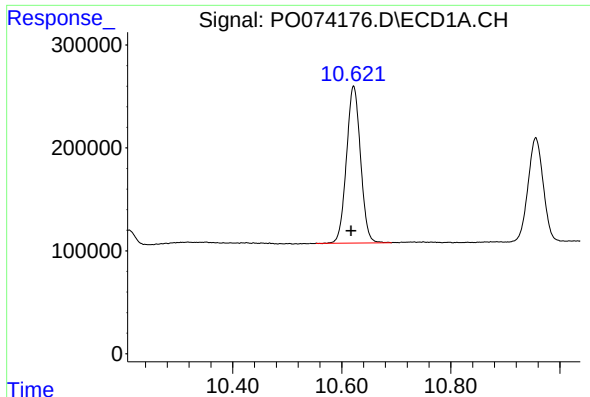
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: 0.003 min
Response: 262640
Conc: 52.72 ng/ml



#44 AR-1268-4

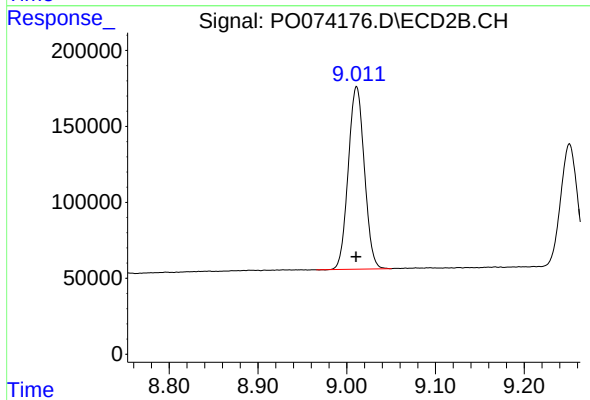
R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 148329
Conc: 48.19 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 2729175
Conc: 75.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.011 min
Delta R.T.: 0.000 min
Response: 1515364
Conc: 70.22 ng/ml