

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074128.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2020 23:08
 Operator : DD\AJ
 Sample : L5171-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:39:50 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...	4.932	3.990	2062809	1208749	20.231	21.069
2)	SA Decachlor...	10.950	9.249	1250590	693861	12.842	12.906
Target Compounds							
8)	L2 AR-1221-1	5.185	0.000	95334	0	86.180	N.D. #
9)	L2 AR-1221-2	0.000	4.314f	0	24521	N.D.	47.672 #
20)	L4 AR-1242-5	0.000	6.106	0	93973	N.D.	59.720 #
24)	L5 AR-1248-4	7.178f	0.000	168713	0	42.039	N.D. #
26)	L6 AR-1254-1	7.178	6.106	168713	93973	43.703	27.170 #
27)	L6 AR-1254-2	7.404	6.261	155918	33899	25.945	11.169 #
28)	L6 AR-1254-3	7.783	6.678	128850	99374	21.448	20.536
29)	L6 AR-1254-4	0.000	6.917	0	33259	N.D.	9.349 #
30)	L6 AR-1254-5	8.507	7.342	76595	112620	15.001	24.542 #
31)	L7 AR-1260-1	0.000	6.816	0	68399	N.D.	19.852 #
32)	L7 AR-1260-2	8.213	7.011	214597	54118	33.528	11.461 #
33)	L7 AR-1260-3	8.581	7.163	89104	47676	16.870	12.168 #
34)	L7 AR-1260-4	8.827f	7.643	217836	89560	42.874	27.633 #
35)	L7 AR-1260-5	0.000	7.891	0	55505	N.D.	6.463 #
36)	L8 AR-1262-1	8.581	7.342	89104	112620	11.950	46.628 #
37)	L8 AR-1262-2	0.000	7.891	0	55505	N.D.	6.127 #
38)	L8 AR-1262-3	9.447	8.176	747251	501160	88.527	139.143 #
39)	L8 AR-1262-4	9.544	8.240	473450	299146	145.016	49.232 #
40)	L8 AR-1262-5	10.205	8.732	109898	71486	24.035	25.681
41)	L9 AR-1268-1	9.447	8.176	747251	501160	47.808	47.160
42)	L9 AR-1268-2	9.544	8.240	473450	299146	35.432	34.075
43)	L9 AR-1268-3	9.769	8.446	591566	345394	50.196	45.919
44)	L9 AR-1268-4	10.205	8.732	109898	71486	22.059	23.226
45)	L9 AR-1268-5	10.617	9.009	1614177	891775	44.741	41.321

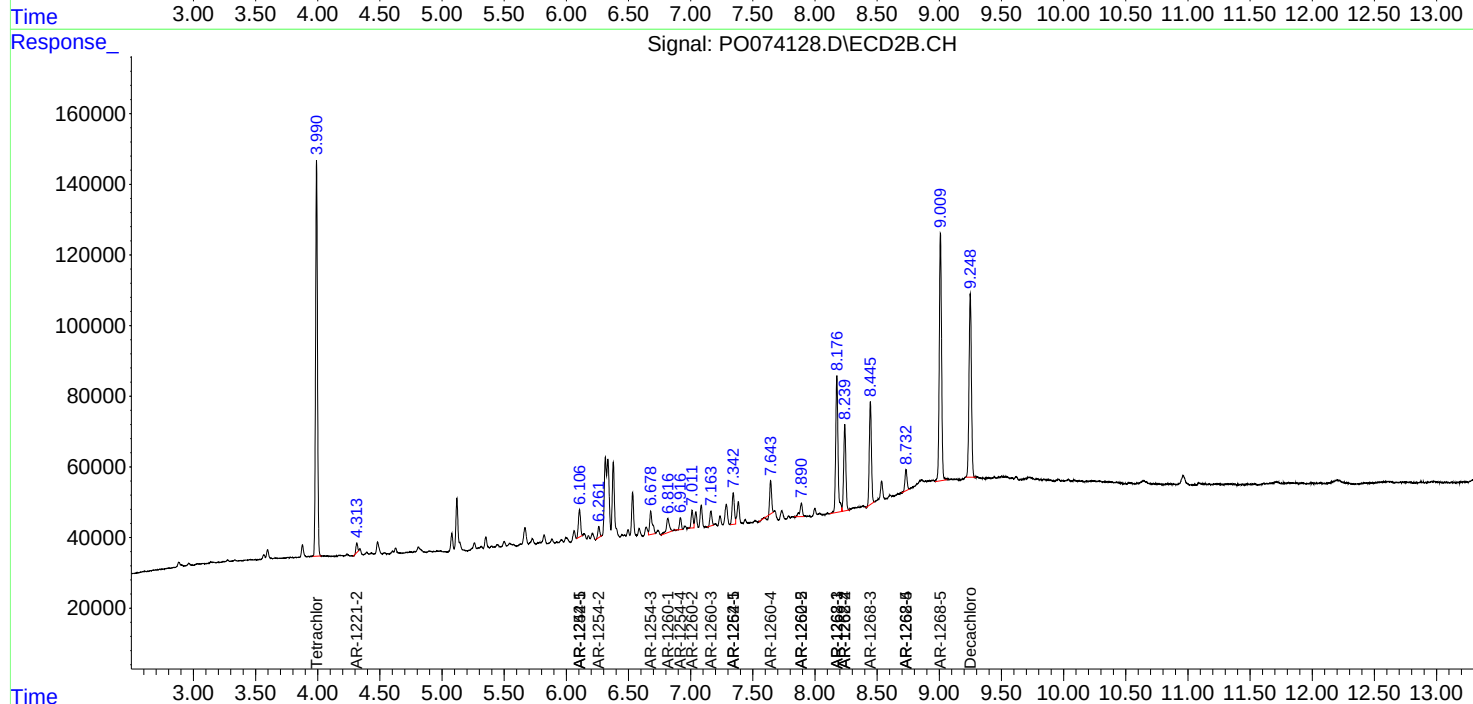
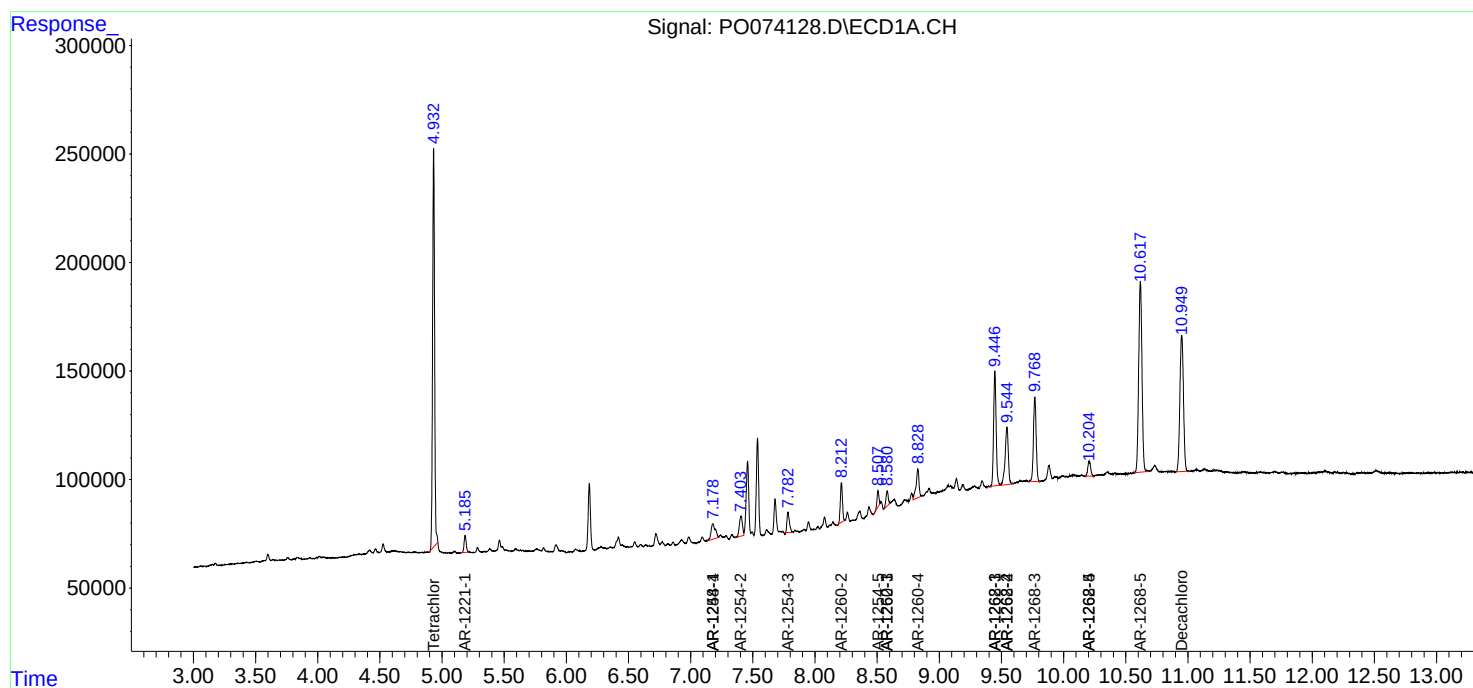
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

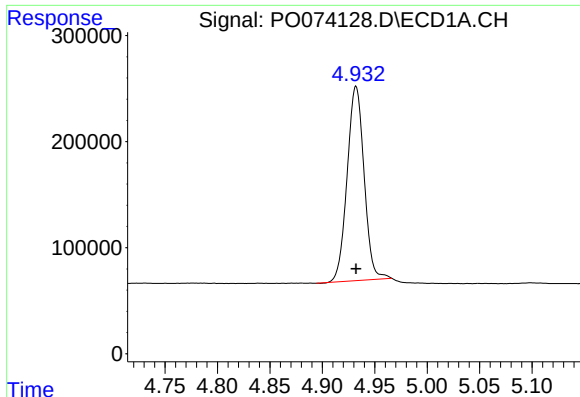
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122320\
Data File : PO074128.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2020 23:08
Operator : DD\AJ
Sample : L5171-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 01:39:50 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

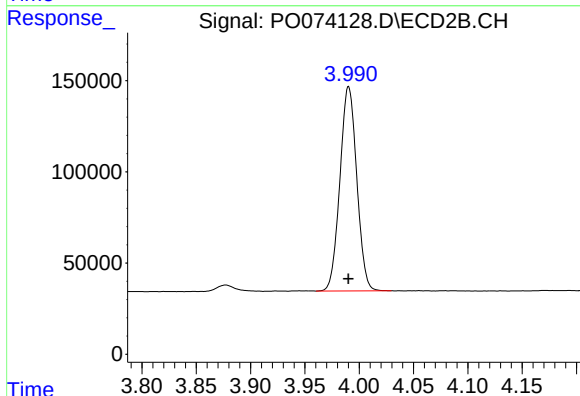




#1 Tetrachloro-m-xylene

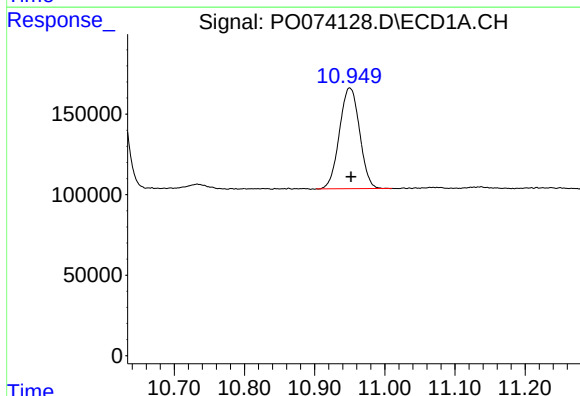
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2062809
Conc: 20.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



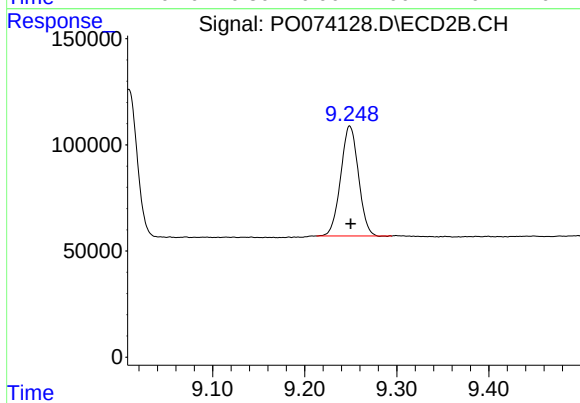
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1208749
Conc: 21.07 ng/ml



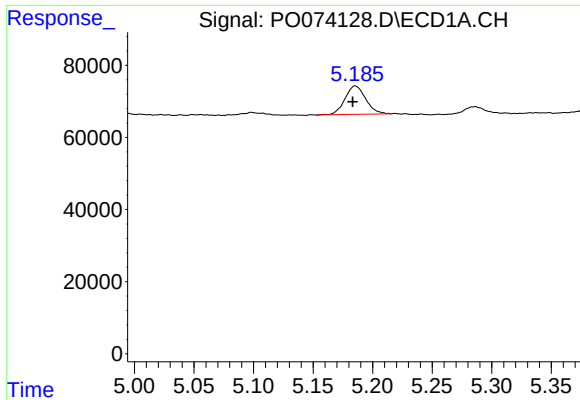
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: -0.002 min
Response: 1250590
Conc: 12.84 ng/ml



#2 Decachlorobiphenyl

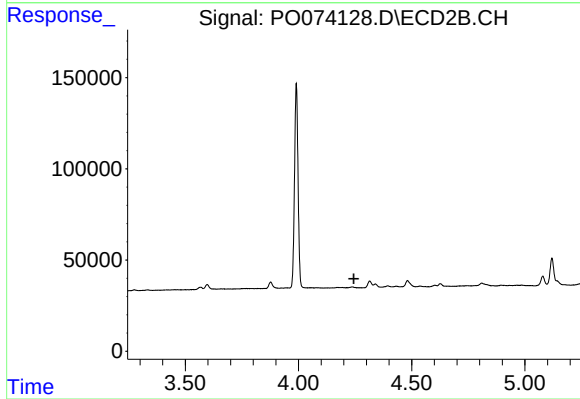
R.T.: 9.249 min
Delta R.T.: 0.000 min
Response: 693861
Conc: 12.91 ng/ml



#8 AR-1221-1

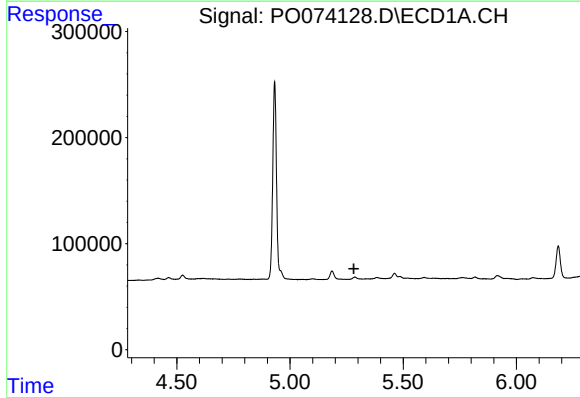
R.T.: 5.185 min
Delta R.T.: 0.002 min
Response: 95334
Conc: 86.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



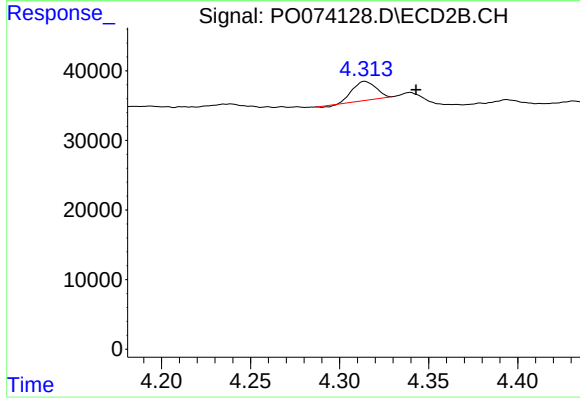
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



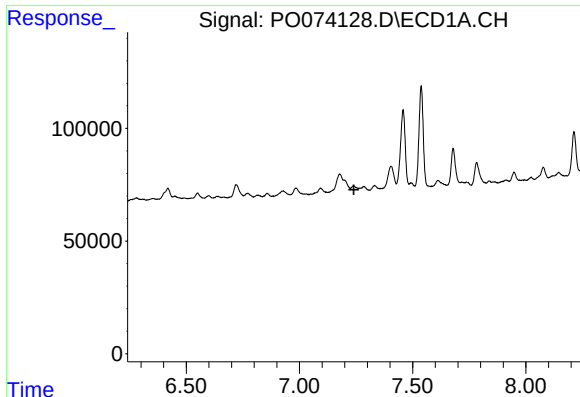
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.282 min
Response: 0
Conc: N.D.



#9 AR-1221-2

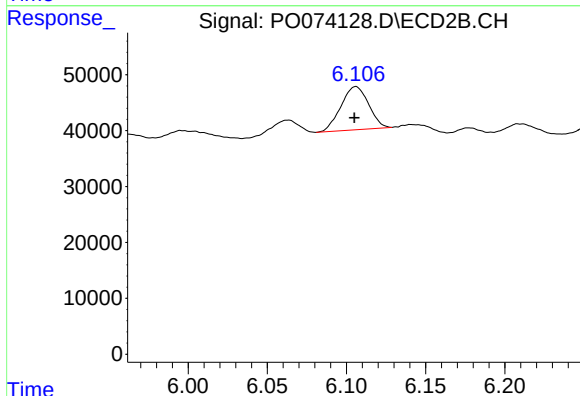
R.T.: 4.314 min
Delta R.T.: -0.029 min
Response: 24521
Conc: 47.67 ng/ml



#20 AR-1242-5

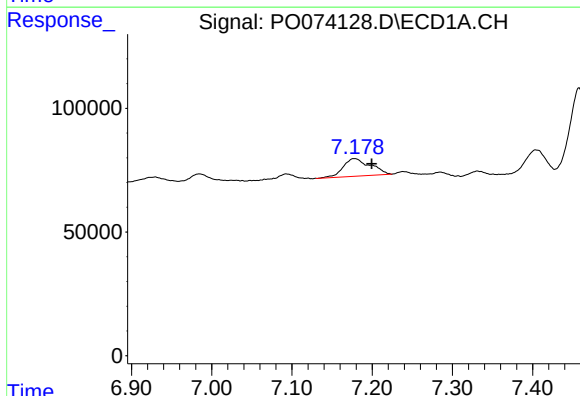
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



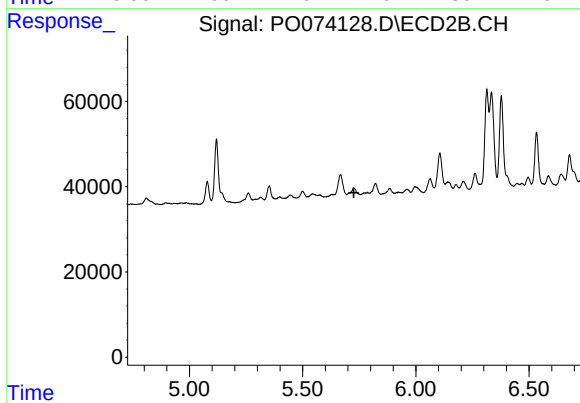
#20 AR-1242-5

R.T.: 6.106 min
Delta R.T.: 0.001 min
Response: 93973
Conc: 59.72 ng/ml



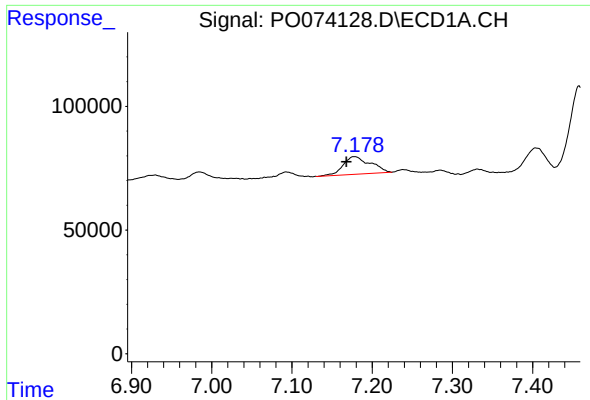
#24 AR-1248-4

R.T.: 7.178 min
Delta R.T.: -0.021 min
Response: 168713
Conc: 42.04 ng/ml



#24 AR-1248-4

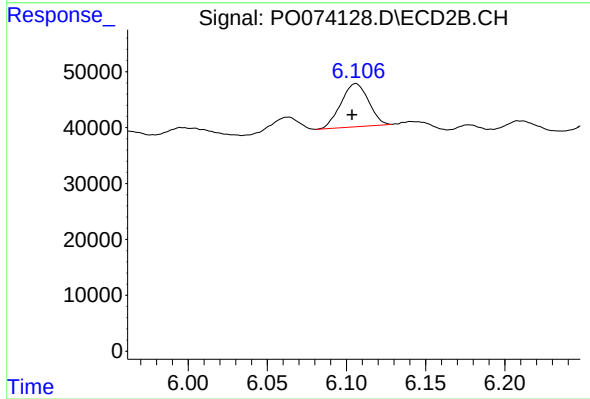
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#26 AR-1254-1

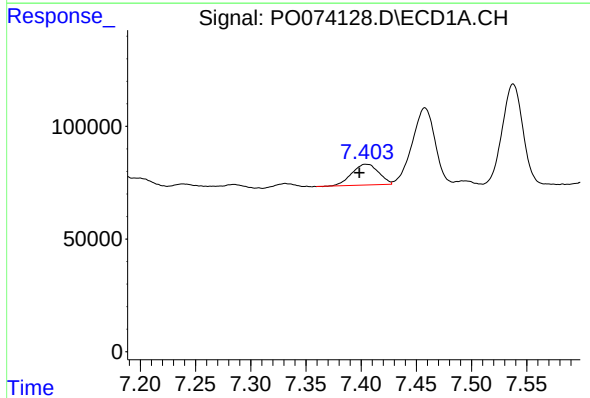
R.T.: 7.178 min
Delta R.T.: 0.010 min
Response: 168713
Conc: 43.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



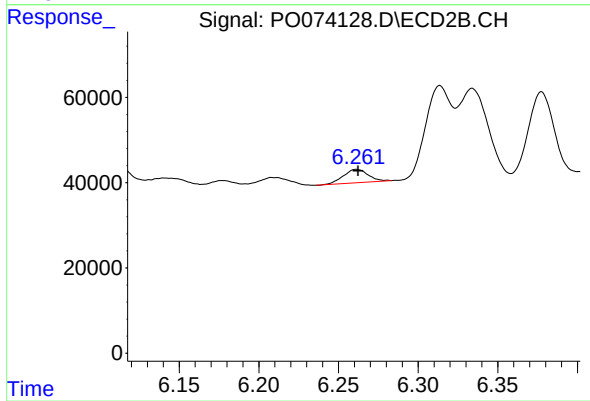
#26 AR-1254-1

R.T.: 6.106 min
Delta R.T.: 0.003 min
Response: 93973
Conc: 27.17 ng/ml



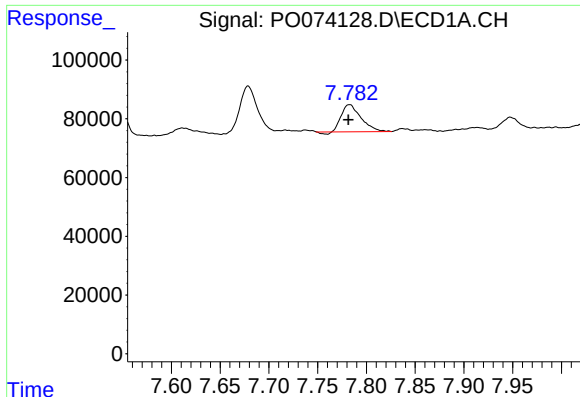
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: 0.005 min
Response: 155918
Conc: 25.94 ng/ml



#27 AR-1254-2

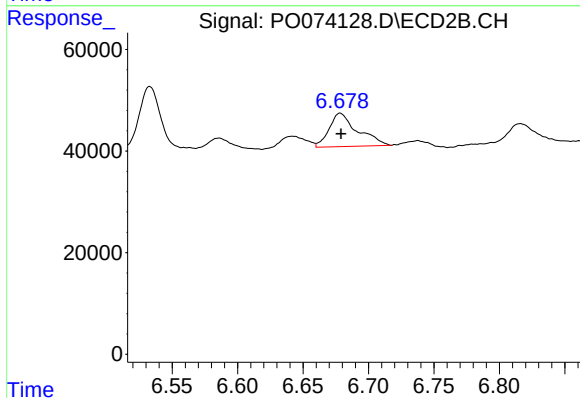
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 33899
Conc: 11.17 ng/ml



#28 AR-1254-3

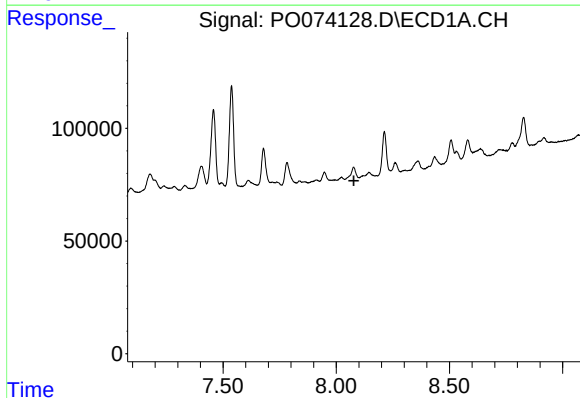
R.T.: 7.783 min
Delta R.T.: 0.001 min
Response: 128850
Conc: 21.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



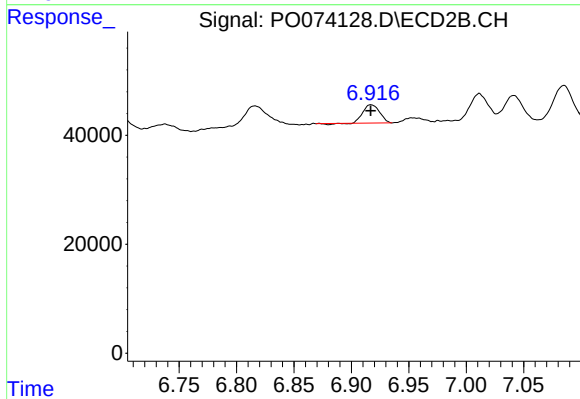
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 99374
Conc: 20.54 ng/ml



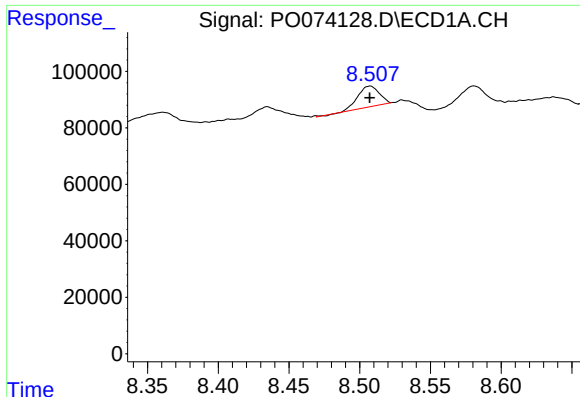
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.078 min
Response: 0
Conc: N.D.



#29 AR-1254-4

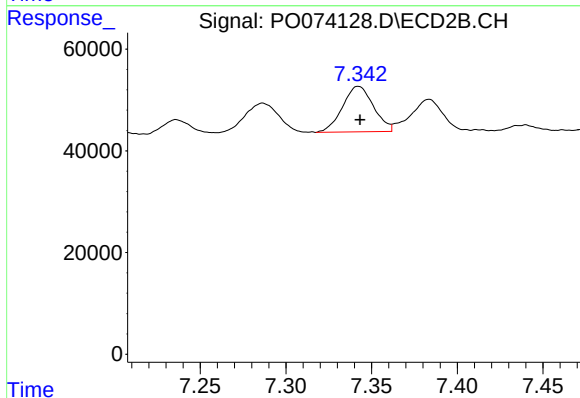
R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 33259
Conc: 9.35 ng/ml



#30 AR-1254-5

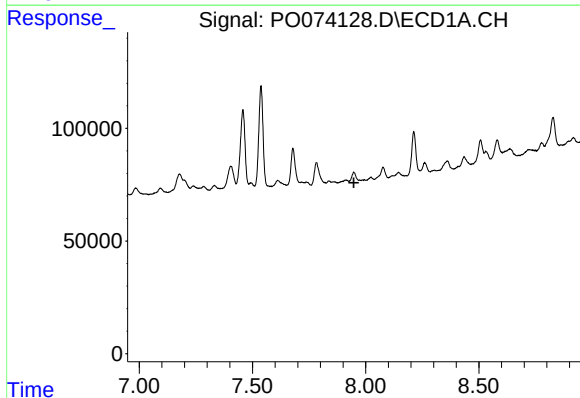
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 76595
Conc: 15.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



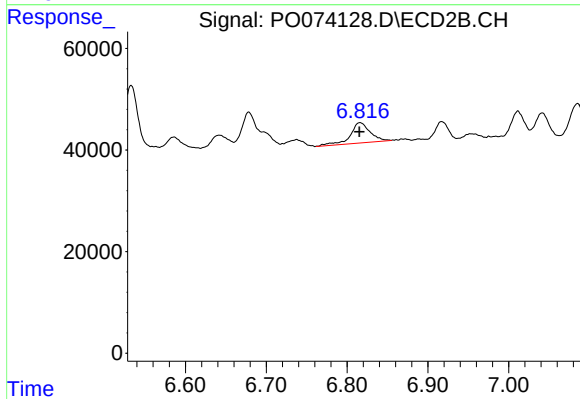
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 112620
Conc: 24.54 ng/ml



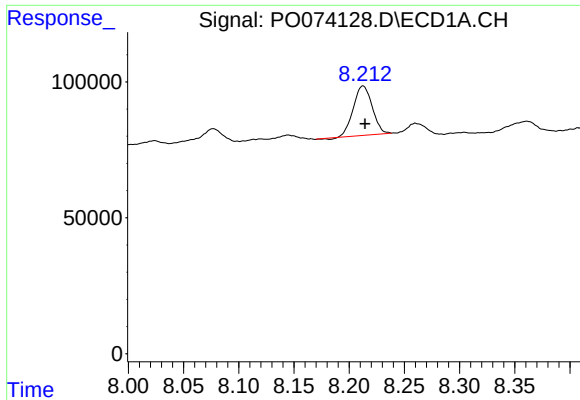
#31 AR-1260-1

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



#31 AR-1260-1

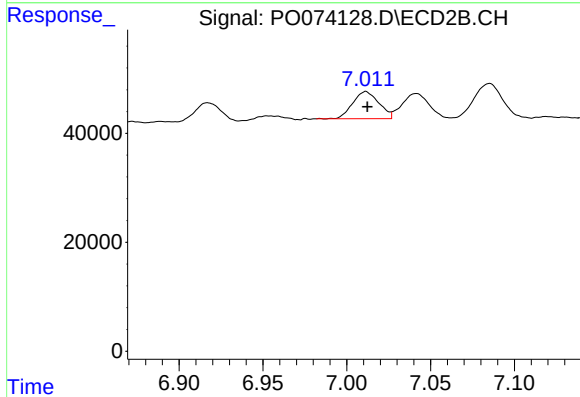
R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 68399
Conc: 19.85 ng/ml



#32 AR-1260-2

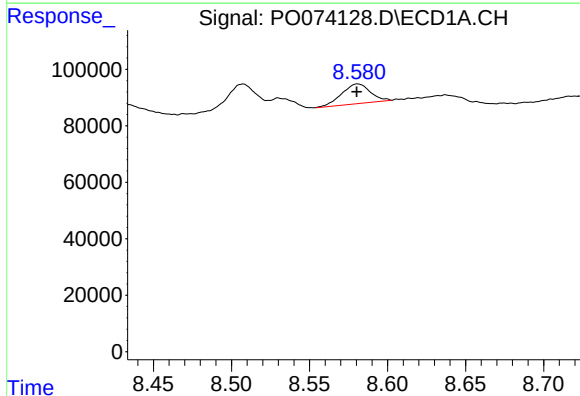
R.T.: 8.213 min
Delta R.T.: -0.002 min
Response: 214597
Conc: 33.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



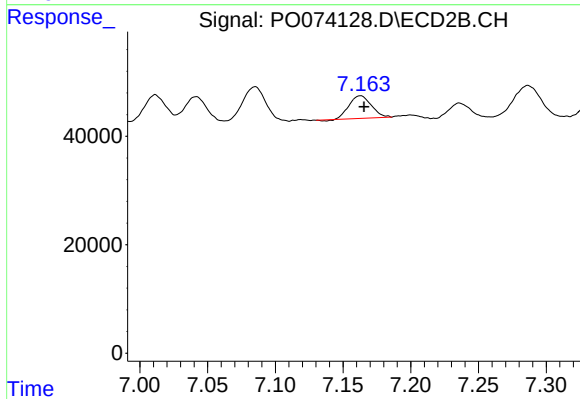
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 54118
Conc: 11.46 ng/ml



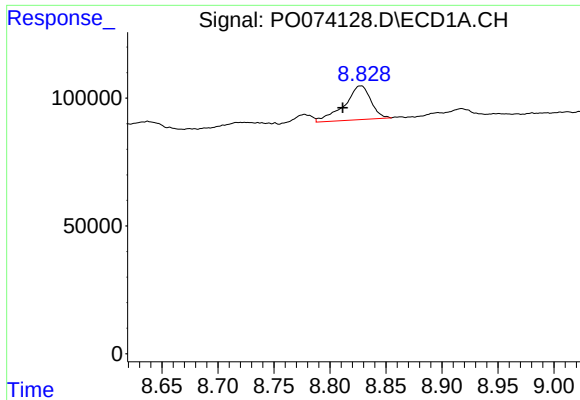
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 89104
Conc: 16.87 ng/ml



#33 AR-1260-3

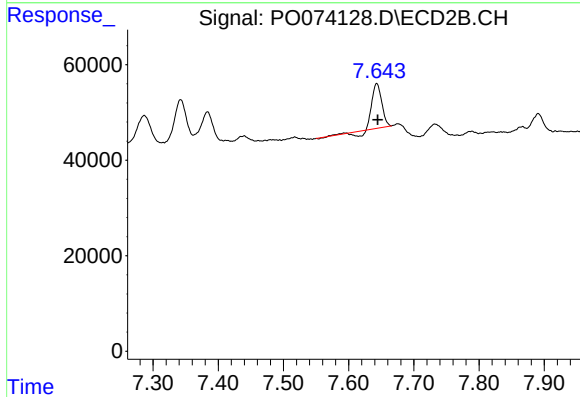
R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 47676
Conc: 12.17 ng/ml



#34 AR-1260-4

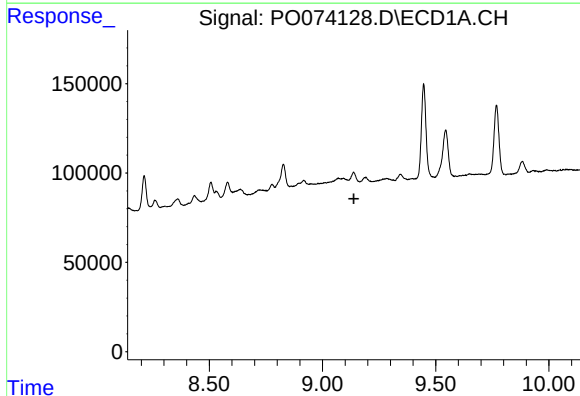
R.T.: 8.827 min
Delta R.T.: 0.016 min
Response: 217836
Conc: 42.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



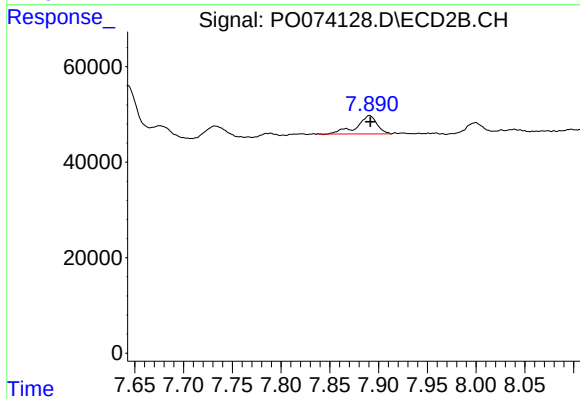
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 89560
Conc: 27.63 ng/ml



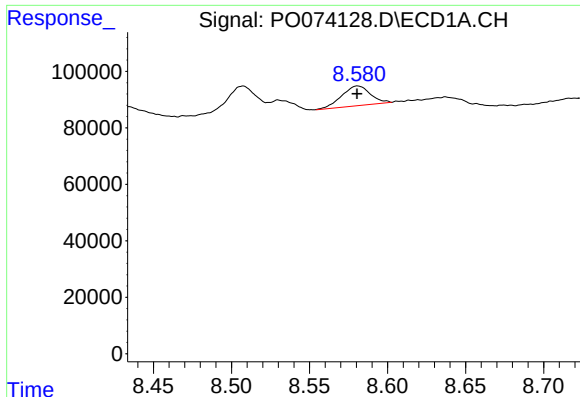
#35 AR-1260-5

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



#35 AR-1260-5

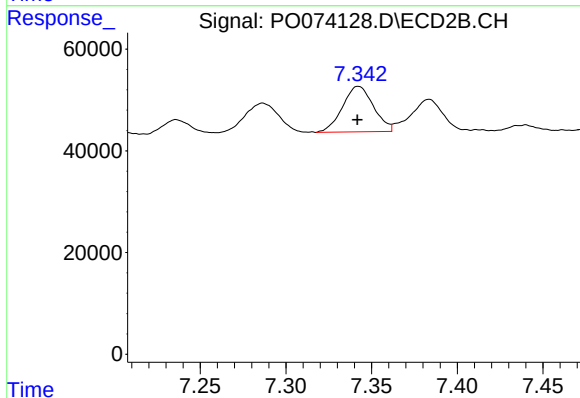
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 55505
Conc: 6.46 ng/ml



#36 AR-1262-1

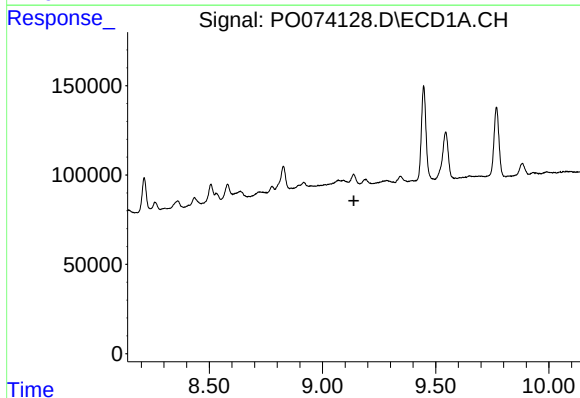
R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 89104
Conc: 11.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



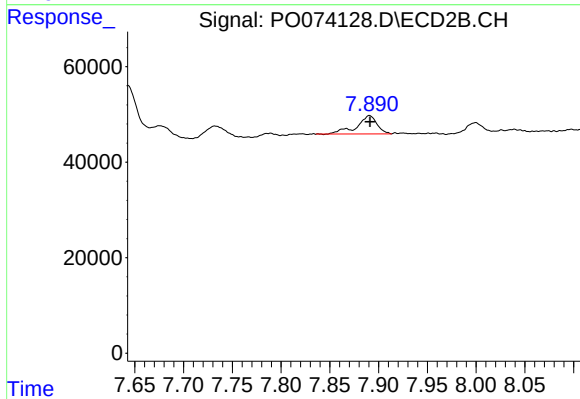
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 112620
Conc: 46.63 ng/ml



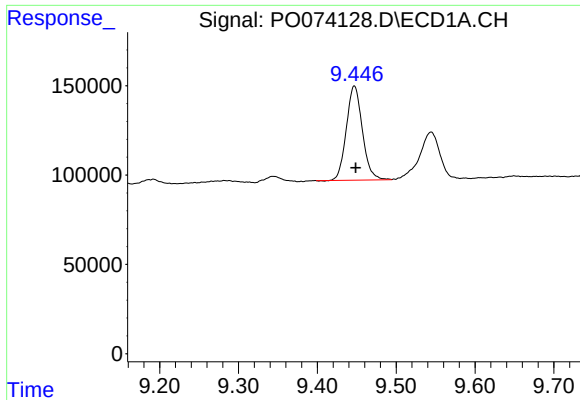
#37 AR-1262-2

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



#37 AR-1262-2

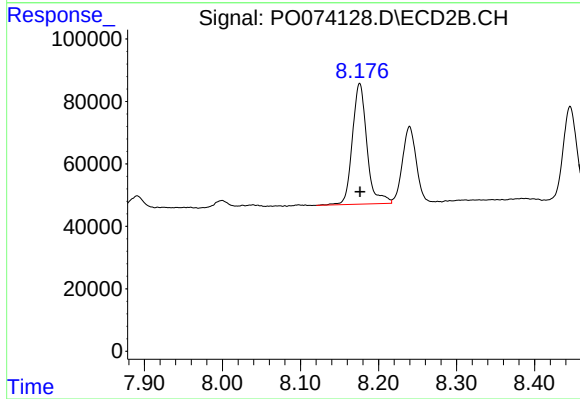
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 55505
Conc: 6.13 ng/ml



#38 AR-1262-3

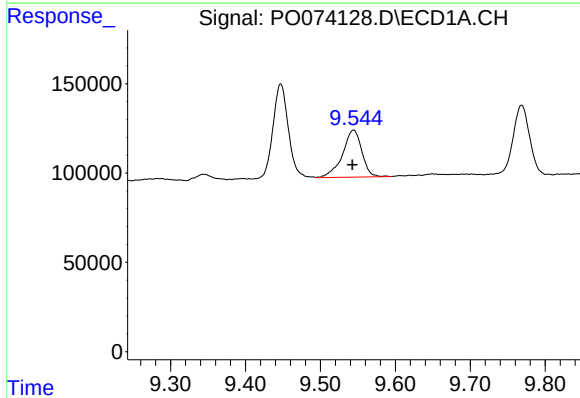
R.T.: 9.447 min
Delta R.T.: -0.002 min
Response: 747251
Conc: 88.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



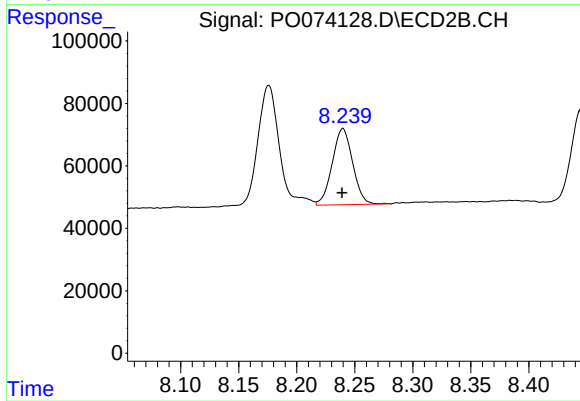
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 501160
Conc: 139.14 ng/ml



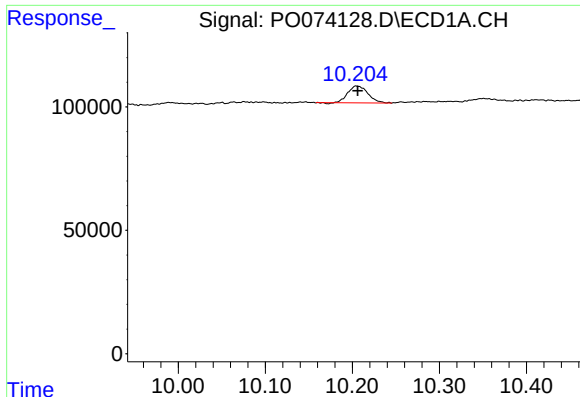
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 473450
Conc: 145.02 ng/ml



#39 AR-1262-4

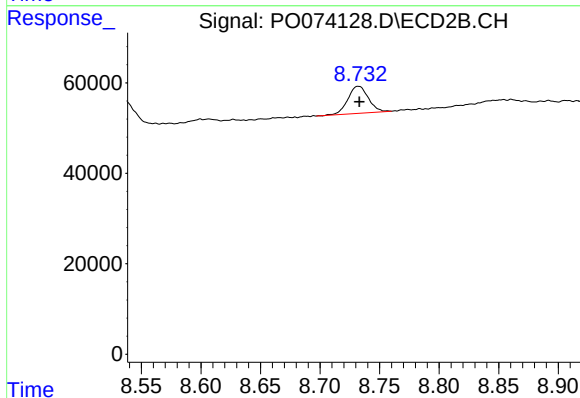
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 299146
Conc: 49.23 ng/ml



#40 AR-1262-5

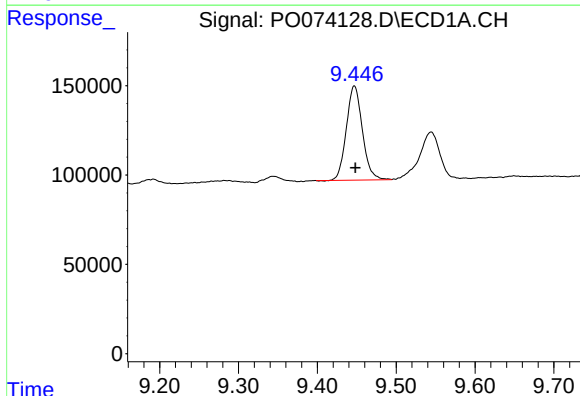
R.T.: 10.205 min
Delta R.T.: -0.002 min
Response: 109898
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



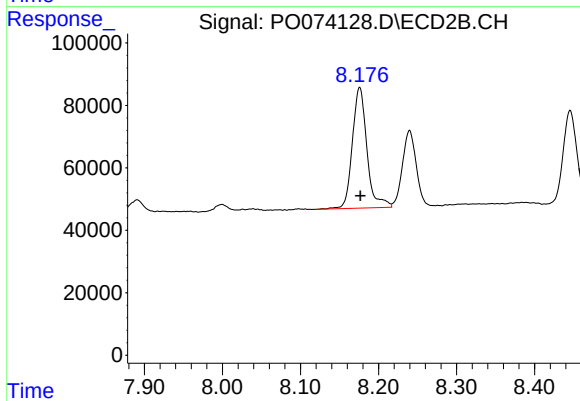
#40 AR-1262-5

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 71486
Conc: 25.68 ng/ml



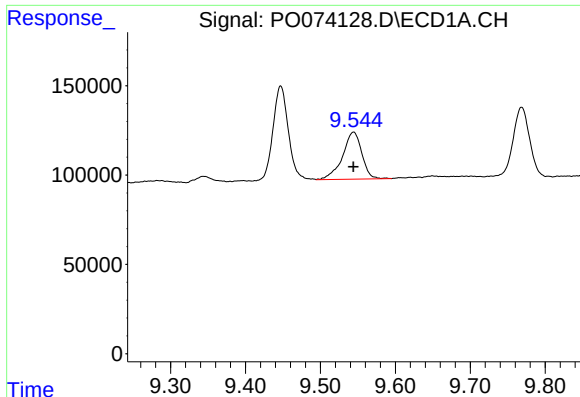
#41 AR-1268-1

R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 747251
Conc: 47.81 ng/ml



#41 AR-1268-1

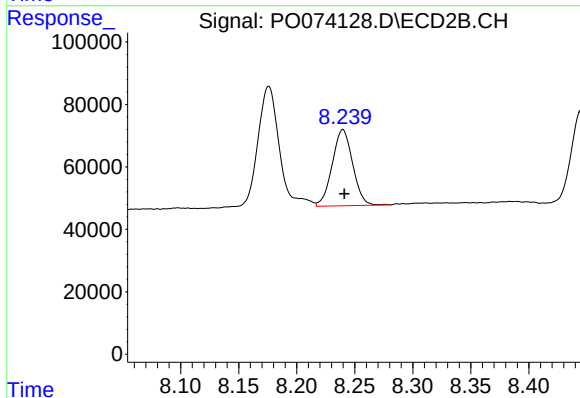
R.T.: 8.176 min
Delta R.T.: 0.000 min
Response: 501160
Conc: 47.16 ng/ml



#42 AR-1268-2

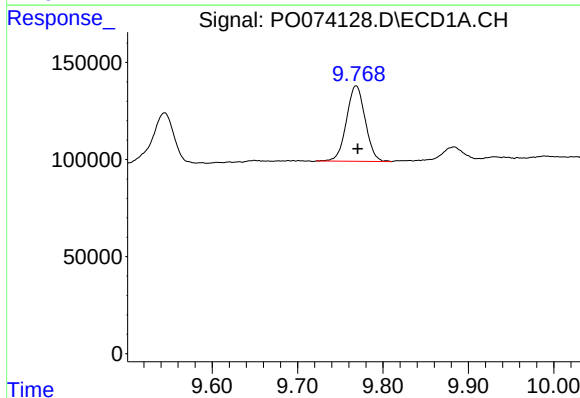
R.T.: 9.544 min
Delta R.T.: 0.000 min
Response: 473450
Conc: 35.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



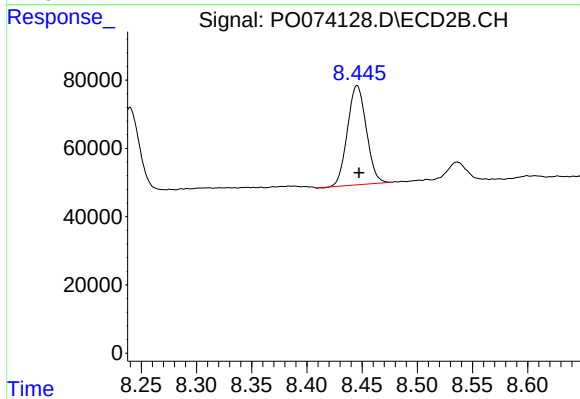
#42 AR-1268-2

R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 299146
Conc: 34.08 ng/ml



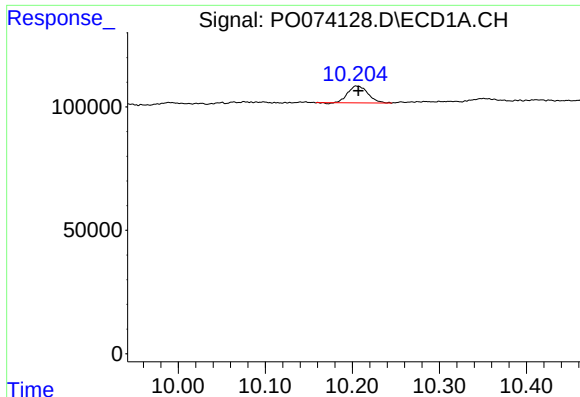
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: -0.002 min
Response: 591566
Conc: 50.20 ng/ml



#43 AR-1268-3

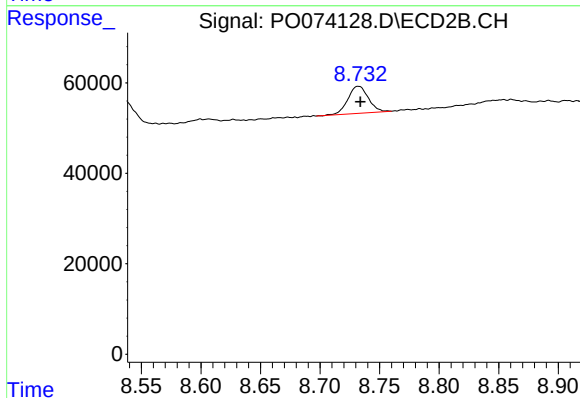
R.T.: 8.446 min
Delta R.T.: -0.002 min
Response: 345394
Conc: 45.92 ng/ml



#44 AR-1268-4

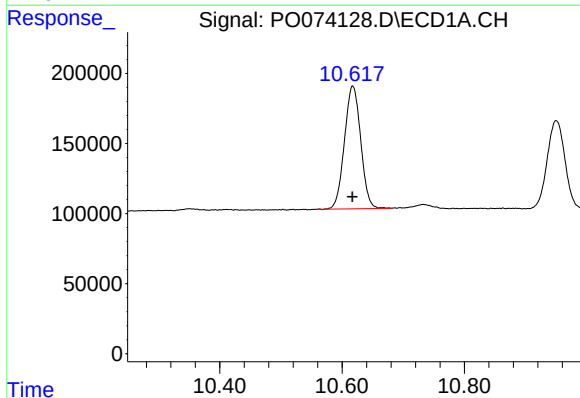
R.T.: 10.205 min
Delta R.T.: -0.002 min
Response: 109898
Conc: 22.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



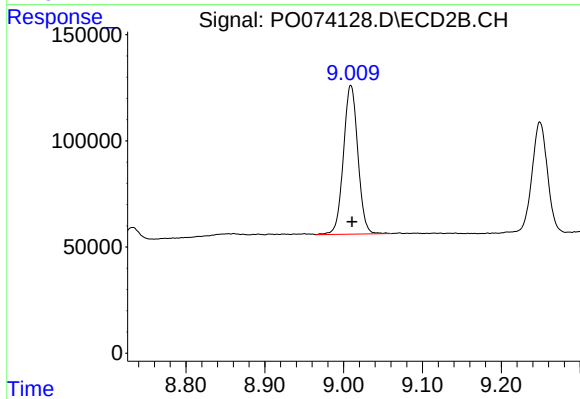
#44 AR-1268-4

R.T.: 8.732 min
Delta R.T.: -0.001 min
Response: 71486
Conc: 23.23 ng/ml



#45 AR-1268-5

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1614177
Conc: 44.74 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.001 min
Response: 891775
Conc: 41.32 ng/ml