

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111120\
 Data File : PO073225.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2020 14:11
 Operator : DD\AJ
 Sample : L4701-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:11:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 10 11:30:16 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...	4.947	4.019	1348546	786866	25.445	22.020
2)	SA Decachlor...	10.977	9.294	1145299	824132	27.676	24.703
Target Compounds							
20)	L4 AR-1242-5	7.259	6.137	126552	61851	96.687	54.401 #
24)	L5 AR-1248-4	7.216	0.000	19906	0	8.234	N.D. #
25)	L5 AR-1248-5	7.259	0.000	126552	0	55.130	N.D. #
26)	L6 AR-1254-1	7.183	6.137	79583	61851	34.014	25.743
27)	L6 AR-1254-2	7.415	6.296	100841	32097	28.619	14.997 #
28)	L6 AR-1254-3	7.797	6.714	253442	191963	70.473	57.061
29)	L6 AR-1254-4	8.091	0.000	79644	0	26.466	N.D. #
30)	L6 AR-1254-5	8.521	7.378	816775	622057	282.157	204.923 #
31)	L7 AR-1260-1	7.964	6.850	559853	476462	257.022	237.157
32)	L7 AR-1260-2	8.229	7.047	619313	384552	228.600	154.953 #
33)	L7 AR-1260-3	8.596	7.200	734253	450144	356.712	199.433 #
34)	L7 AR-1260-4	8.827	7.681	749960	468203	328.542	253.039
35)	L7 AR-1260-5	9.154	7.927	1422533	952956	322.507	222.543 #
36)	L8 AR-1262-1	8.596	7.378	734253	622057	215.462	399.445 #
37)	L8 AR-1262-2	9.154	7.927	1422533	952956	245.044	188.356
38)	L8 AR-1262-3	9.467	8.213	391160	322715	94.041	158.970 #
39)	L8 AR-1262-4	9.560	8.275	286618	741722	89.130	202.008 #
40)	L8 AR-1262-5	10.227	8.770	407359	288091	193.678	164.710
41)	L9 AR-1268-1	9.467	8.213	391160	322715	58.266	63.640
42)	L9 AR-1268-2	9.560	8.275	286618	741722	43.289	166.531 #
43)	L9 AR-1268-3	9.792	0.000	58453	0	10.085	N.D. #
44)	L9 AR-1268-4	10.227	8.770	407359	288091	190.621	172.774
45)	L9 AR-1268-5	10.642	9.050	194975	136608	11.328	11.281

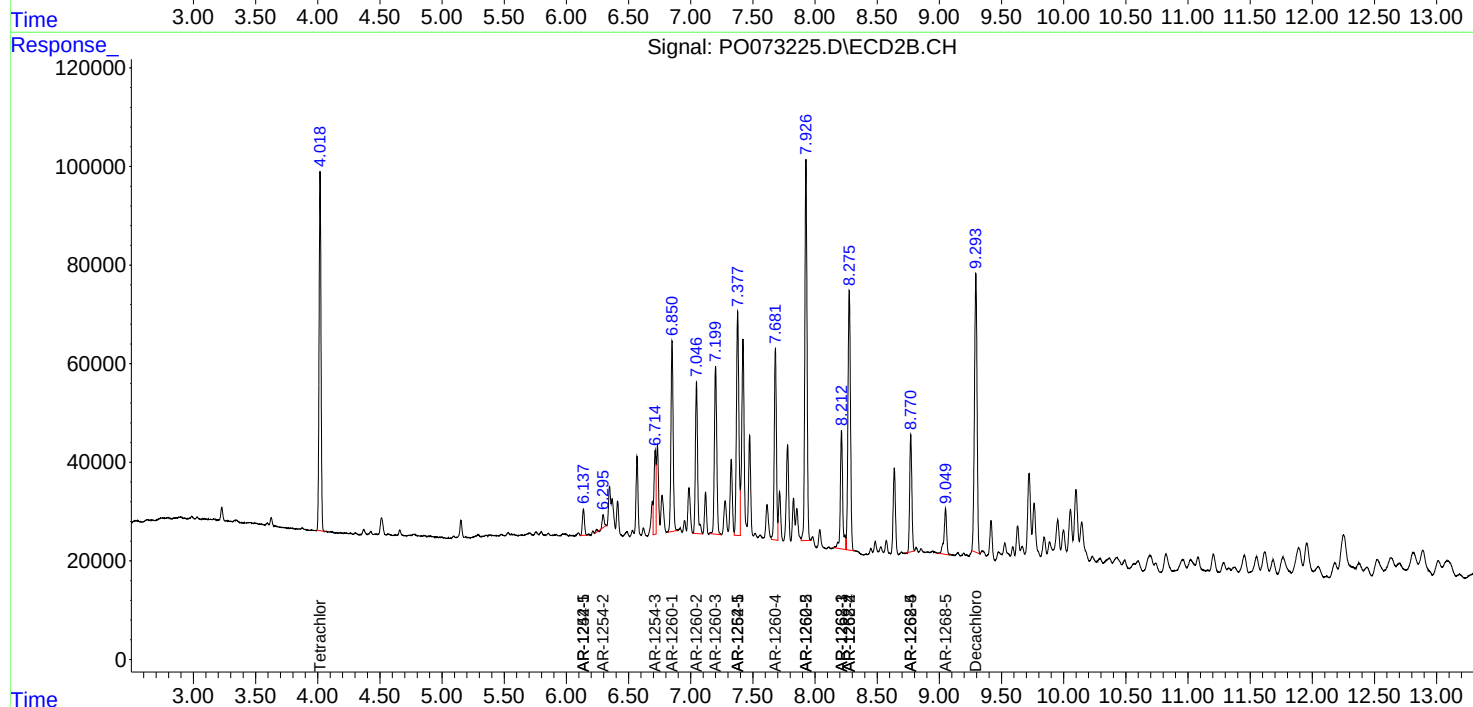
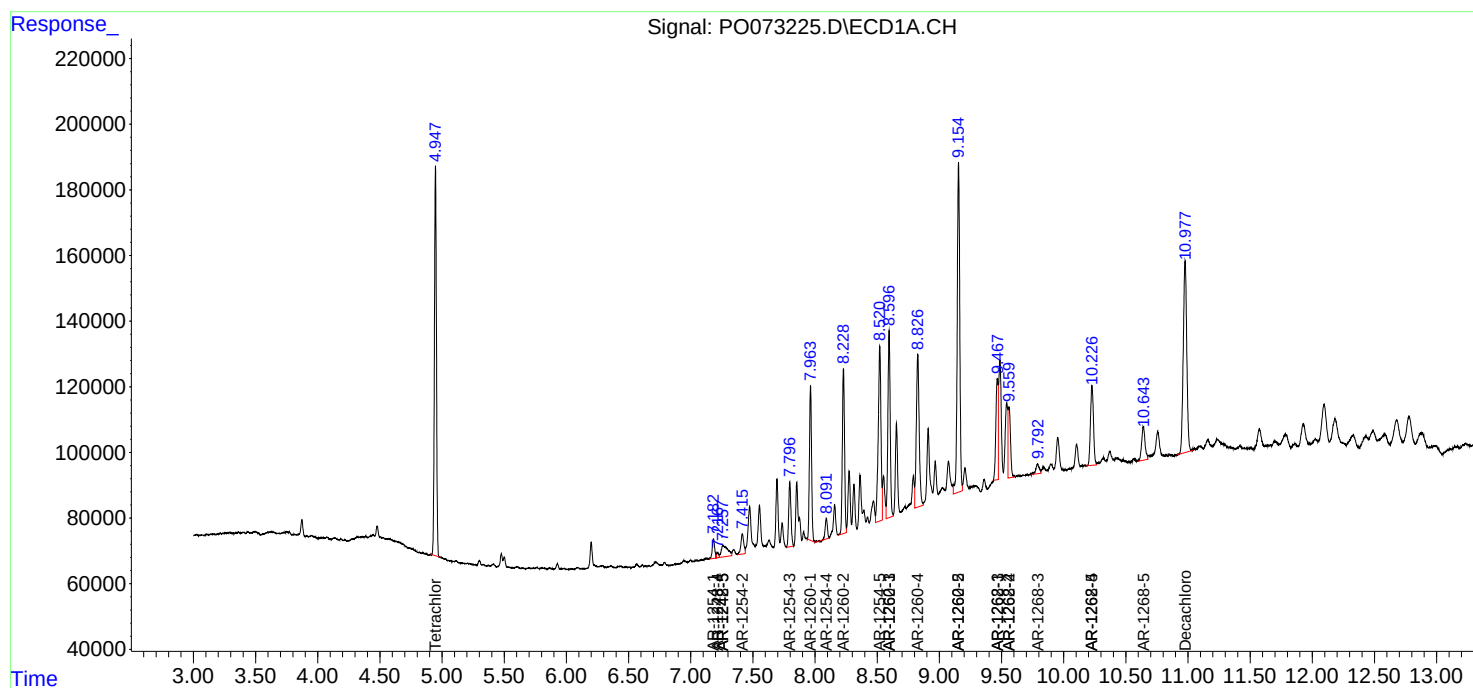
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

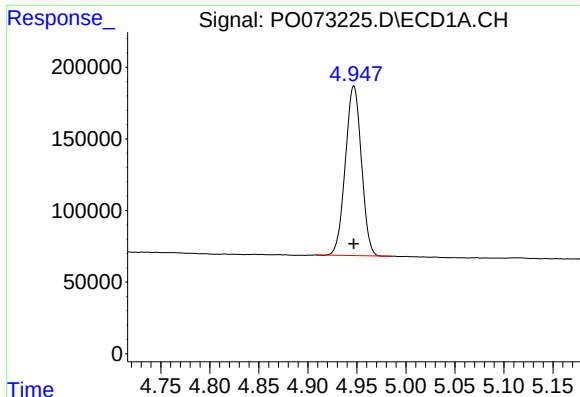
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111120\
Data File : PO073225.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2020 14:11
Operator : DD\AJ
Sample : L4701-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:11:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 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

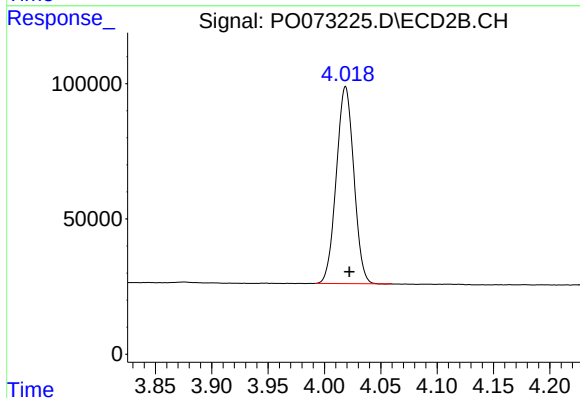




#1 Tetrachloro-m-xylene

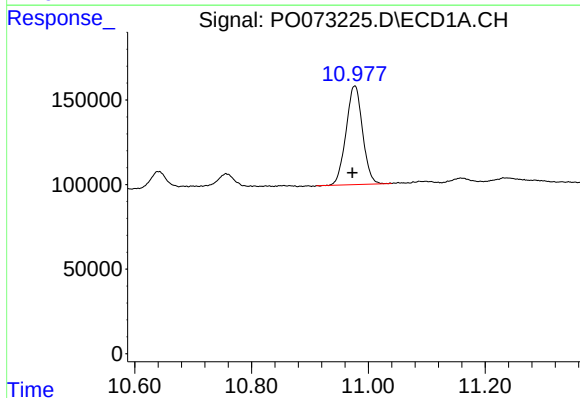
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1348546
Conc: 25.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



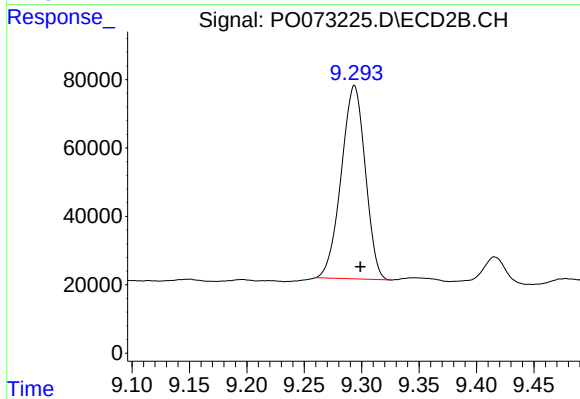
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.004 min
Response: 786866
Conc: 22.02 ng/ml



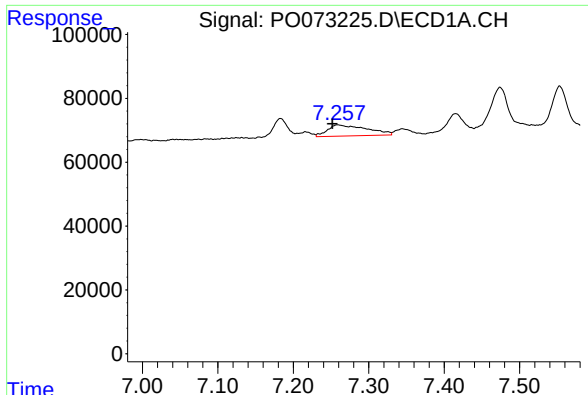
#2 Decachlorobiphenyl

R.T.: 10.977 min
Delta R.T.: 0.004 min
Response: 1145299
Conc: 27.68 ng/ml



#2 Decachlorobiphenyl

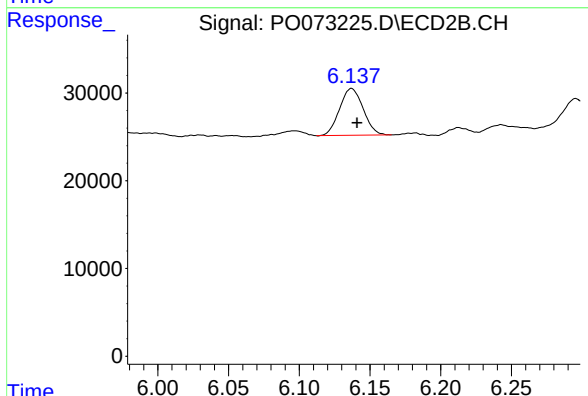
R.T.: 9.294 min
Delta R.T.: -0.005 min
Response: 824132
Conc: 24.70 ng/ml



#20 AR-1242-5

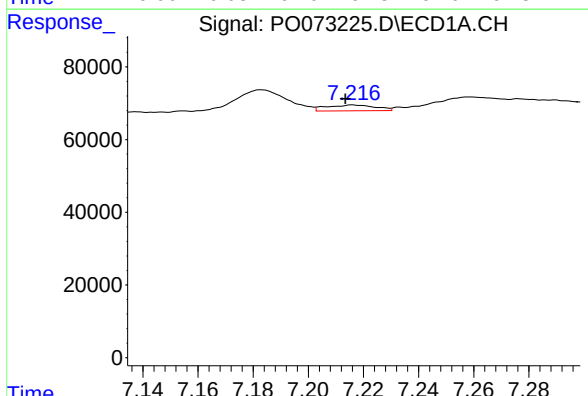
R.T.: 7.259 min
Delta R.T.: 0.007 min
Response: 126552
Conc: 96.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



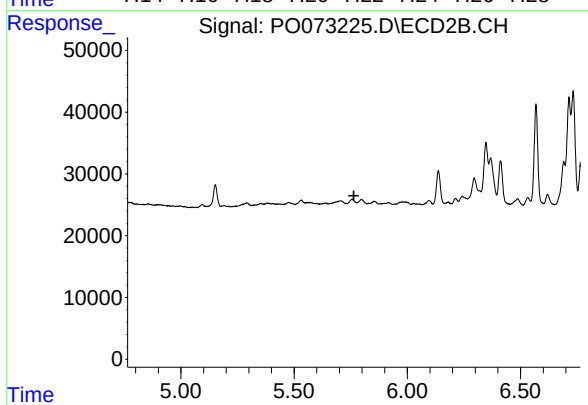
#20 AR-1242-5

R.T.: 6.137 min
Delta R.T.: -0.004 min
Response: 61851
Conc: 54.40 ng/ml



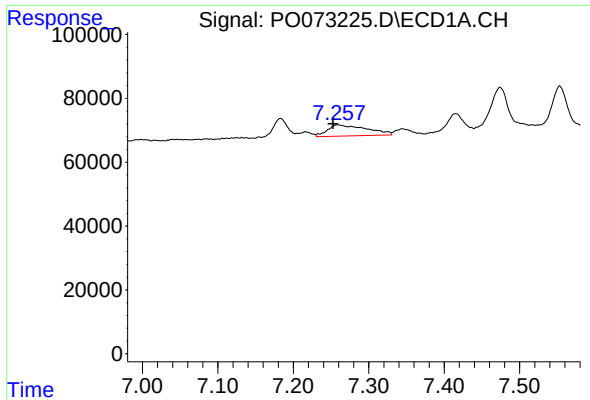
#24 AR-1248-4

R.T.: 7.216 min
Delta R.T.: 0.003 min
Response: 19906
Conc: 8.23 ng/ml



#24 AR-1248-4

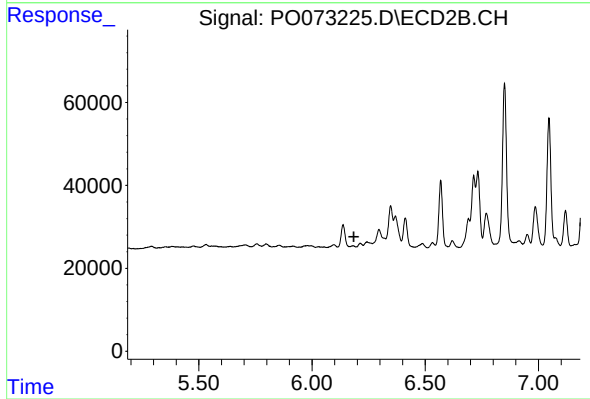
R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#25 AR-1248-5

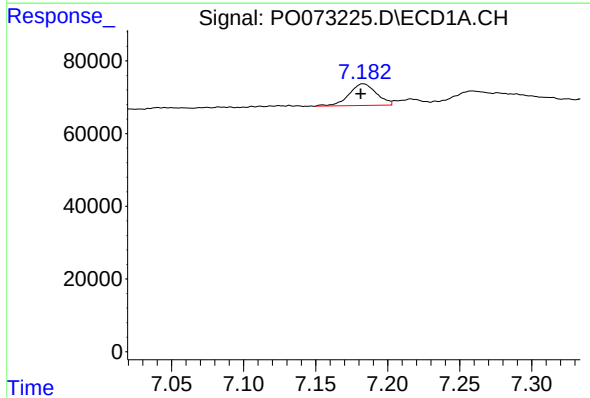
R.T.: 7.259 min
Delta R.T.: 0.006 min
Response: 126552
Conc: 55.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



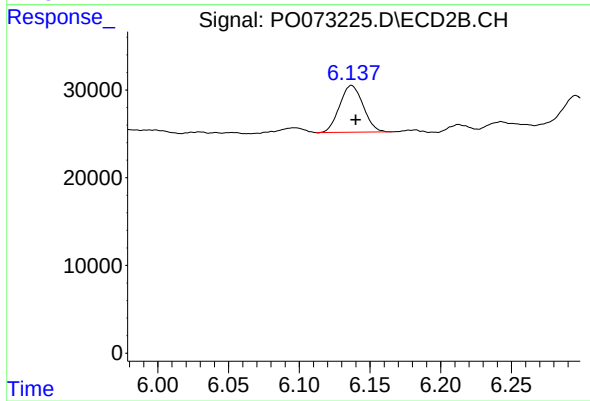
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



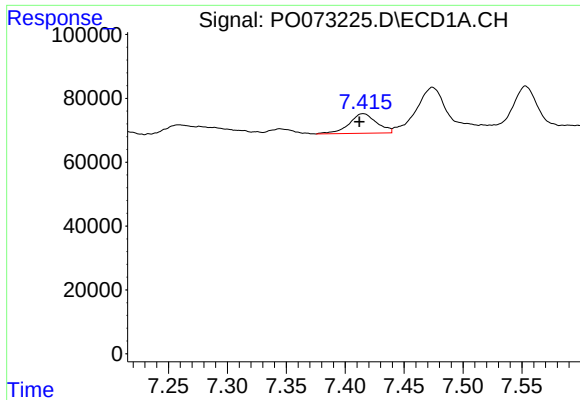
#26 AR-1254-1

R.T.: 7.183 min
Delta R.T.: 0.002 min
Response: 79583
Conc: 34.01 ng/ml



#26 AR-1254-1

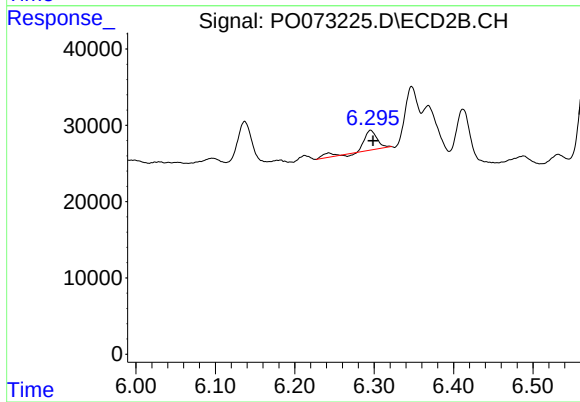
R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 61851
Conc: 25.74 ng/ml



#27 AR-1254-2

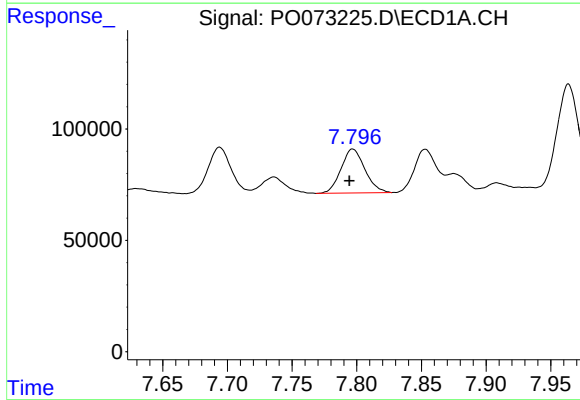
R.T.: 7.415 min
Delta R.T.: 0.003 min
Response: 100841
Conc: 28.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



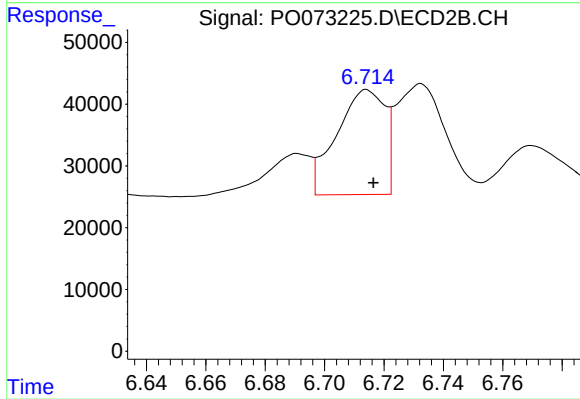
#27 AR-1254-2

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 32097
Conc: 15.00 ng/ml



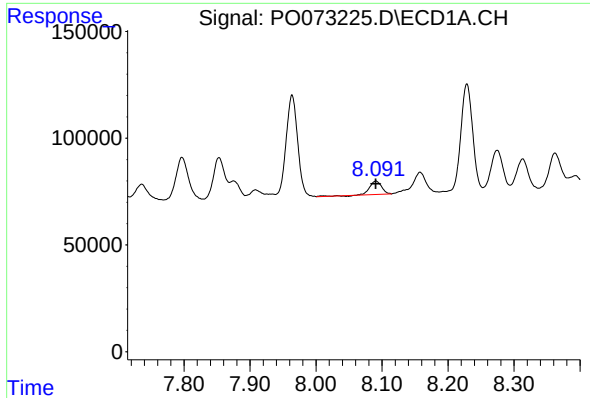
#28 AR-1254-3

R.T.: 7.797 min
Delta R.T.: 0.002 min
Response: 253442
Conc: 70.47 ng/ml



#28 AR-1254-3

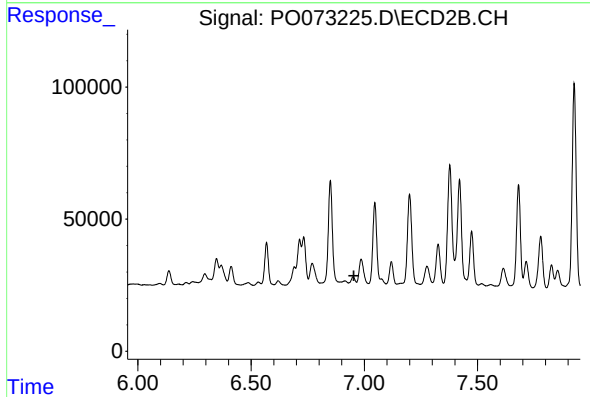
R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 191963
Conc: 57.06 ng/ml



#29 AR-1254-4

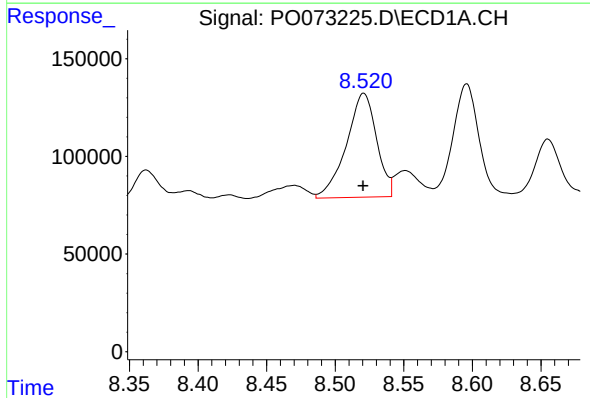
R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 79644
Conc: 26.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



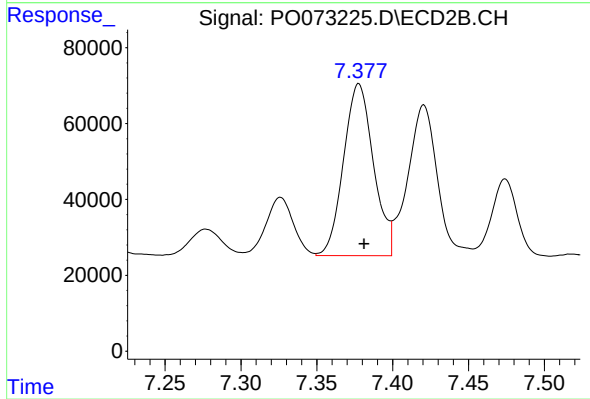
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.954 min
Response: 0
Conc: N.D.



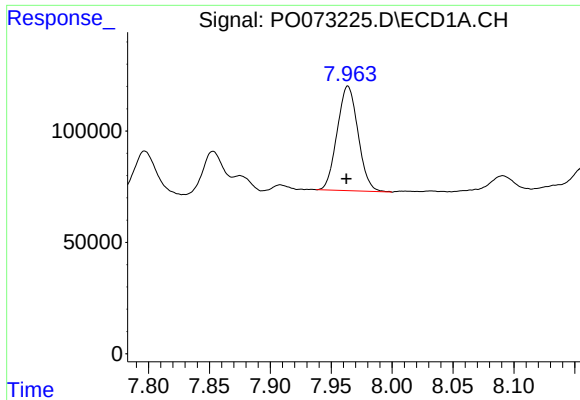
#30 AR-1254-5

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 816775
Conc: 282.16 ng/ml



#30 AR-1254-5

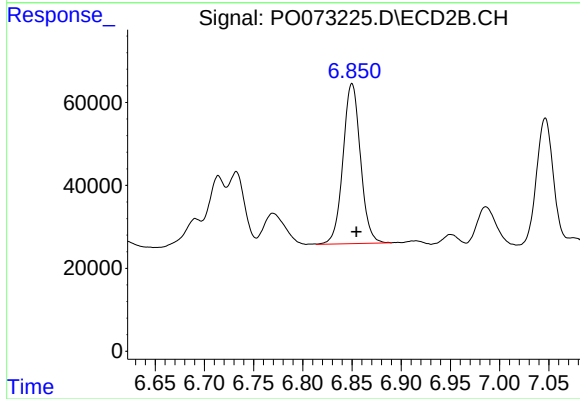
R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 622057
Conc: 204.92 ng/ml



#31 AR-1260-1

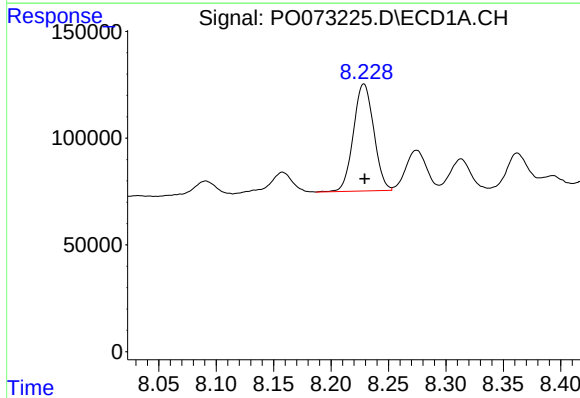
R.T.: 7.964 min
Delta R.T.: 0.001 min
Response: 559853
Conc: 257.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



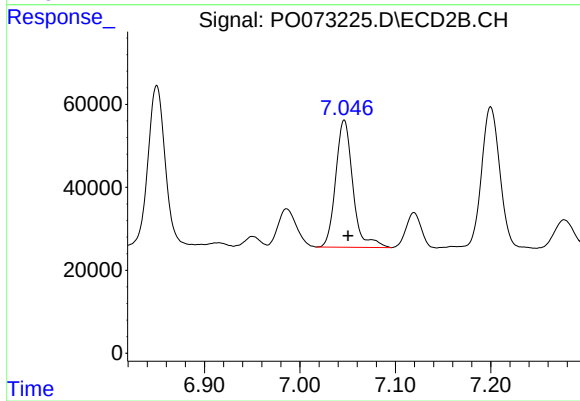
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 476462
Conc: 237.16 ng/ml



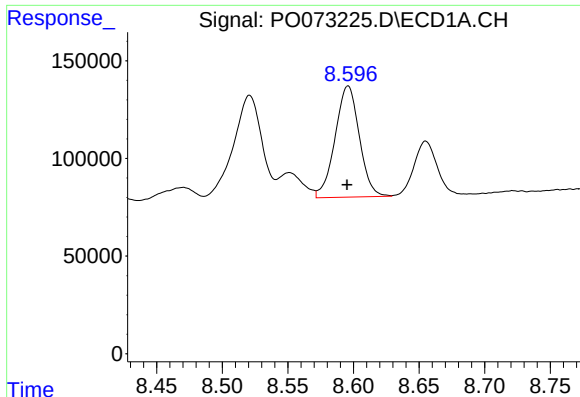
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 619313
Conc: 228.60 ng/ml



#32 AR-1260-2

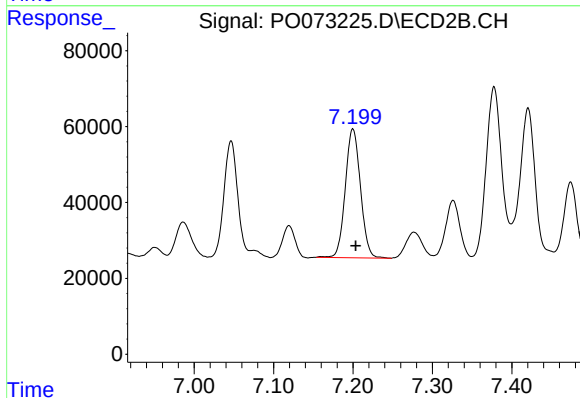
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 384552
Conc: 154.95 ng/ml



#33 AR-1260-3

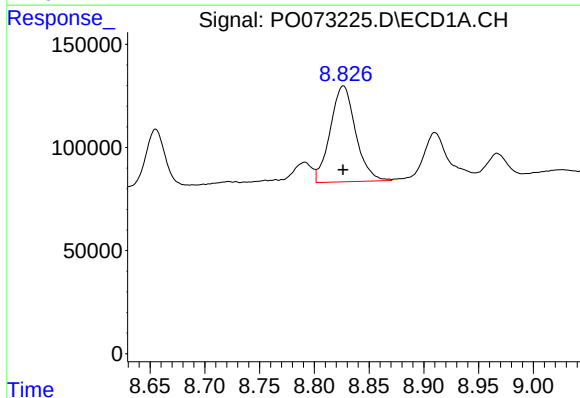
R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 734253
Conc: 356.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



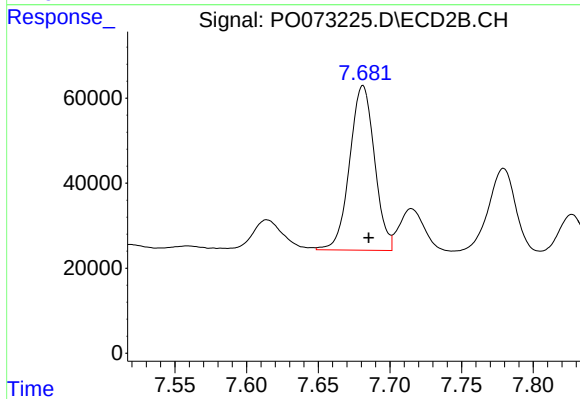
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: -0.003 min
Response: 450144
Conc: 199.43 ng/ml



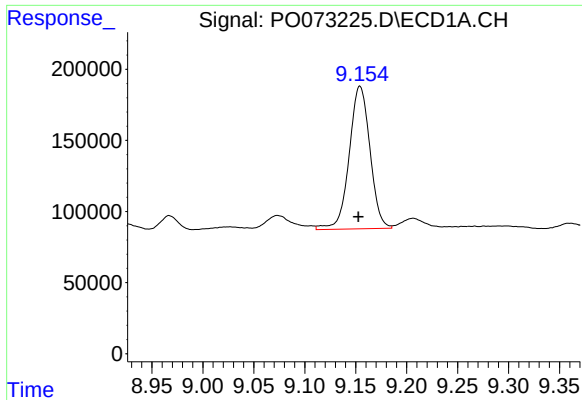
#34 AR-1260-4

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 749960
Conc: 328.54 ng/ml



#34 AR-1260-4

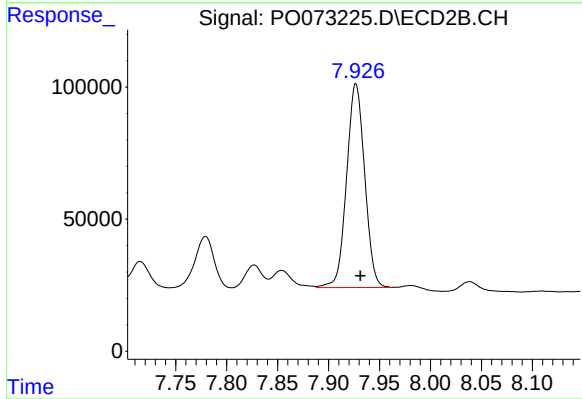
R.T.: 7.681 min
Delta R.T.: -0.004 min
Response: 468203
Conc: 253.04 ng/ml



#35 AR-1260-5

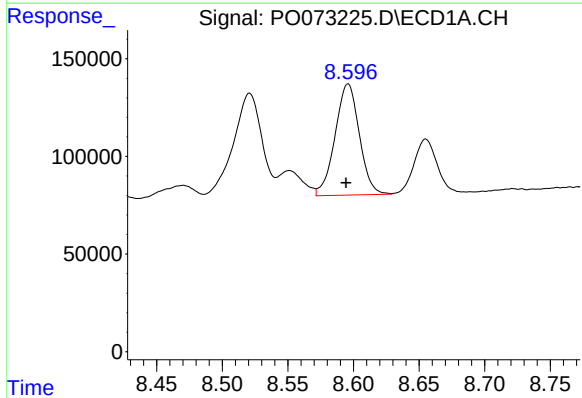
R.T.: 9.154 min
Delta R.T.: 0.001 min
Response: 1422533
Conc: 322.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



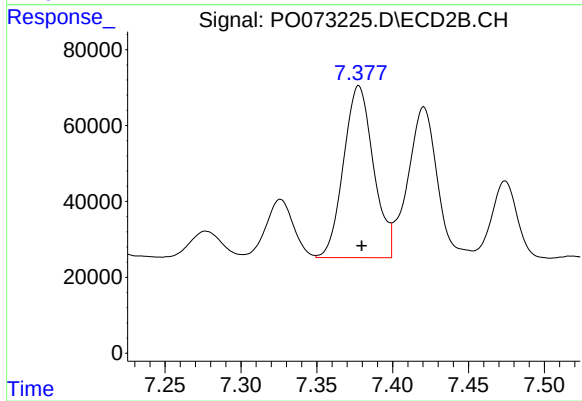
#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: -0.004 min
Response: 952956
Conc: 222.54 ng/ml



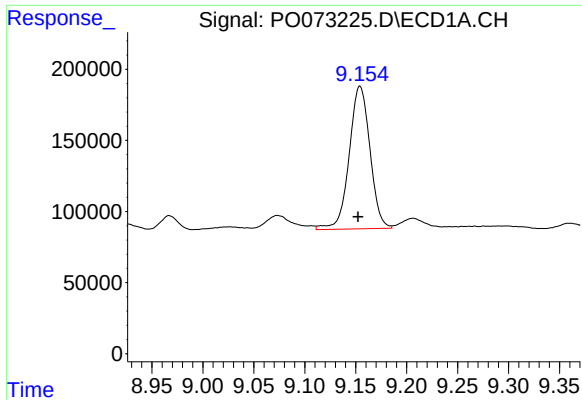
#36 AR-1262-1

R.T.: 8.596 min
Delta R.T.: 0.001 min
Response: 734253
Conc: 215.46 ng/ml



#36 AR-1262-1

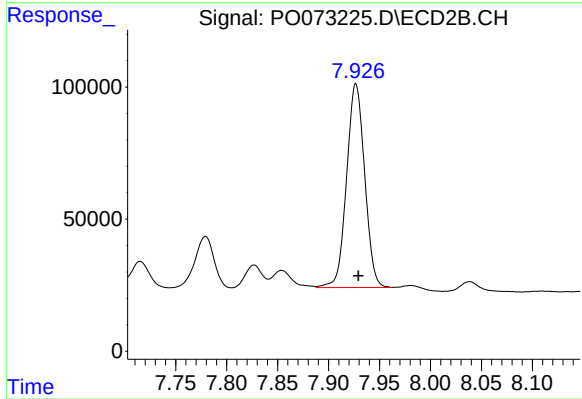
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 622057
Conc: 399.45 ng/ml



#37 AR-1262-2

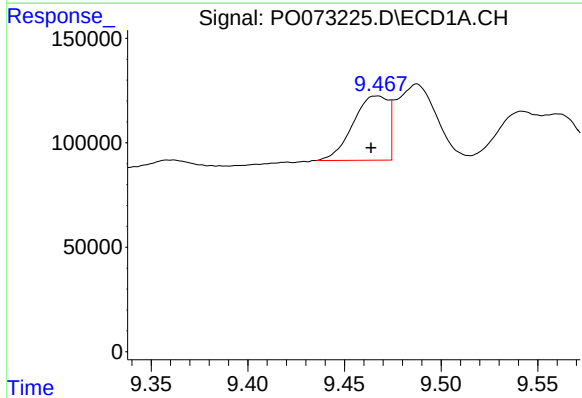
R.T.: 9.154 min
Delta R.T.: 0.002 min
Response: 1422533
Conc: 245.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



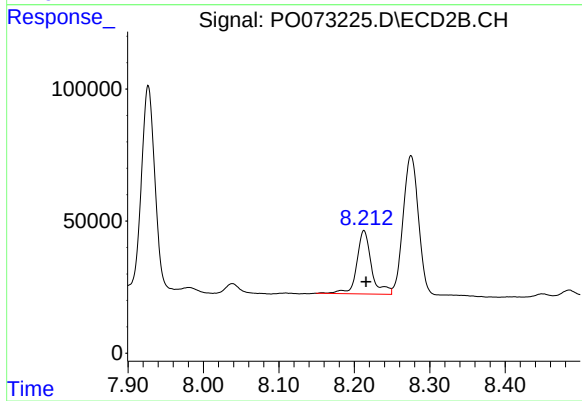
#37 AR-1262-2

R.T.: 7.927 min
Delta R.T.: -0.003 min
Response: 952956
Conc: 188.36 ng/ml



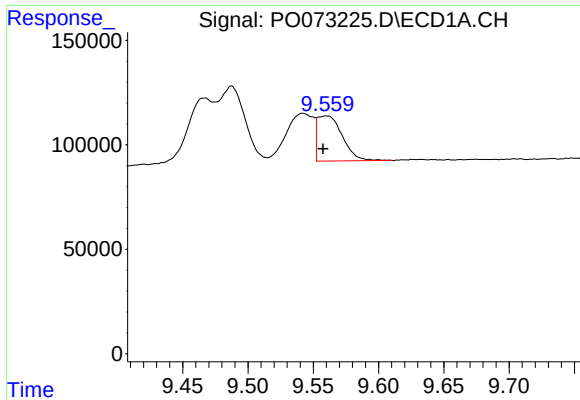
#38 AR-1262-3

R.T.: 9.467 min
Delta R.T.: 0.003 min
Response: 391160
Conc: 94.04 ng/ml



#38 AR-1262-3

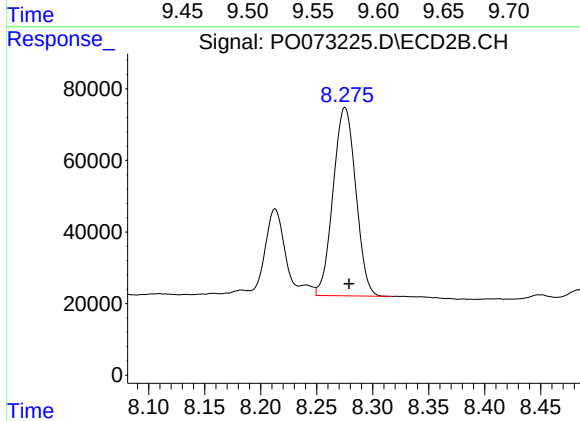
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 322715
Conc: 158.97 ng/ml



#39 AR-1262-4

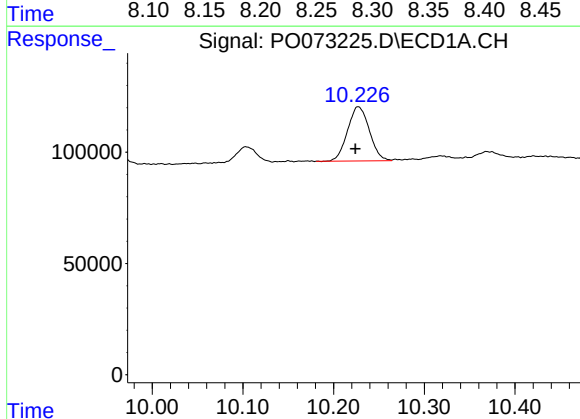
R.T.: 9.560 min
Delta R.T.: 0.003 min
Response: 286618
Conc: 89.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



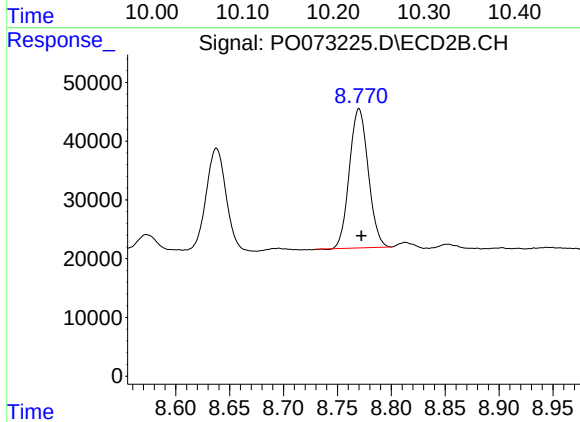
#39 AR-1262-4

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 741722
Conc: 202.01 ng/ml



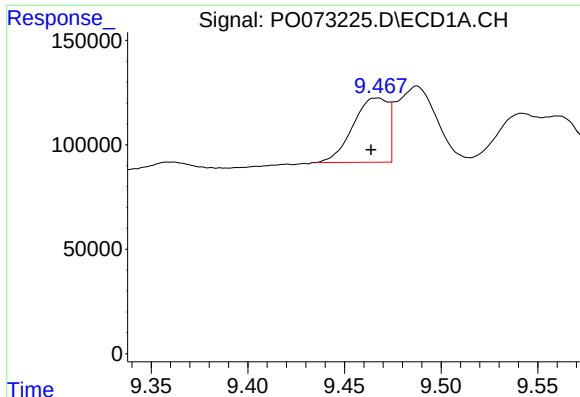
#40 AR-1262-5

R.T.: 10.227 min
Delta R.T.: 0.003 min
Response: 407359
Conc: 193.68 ng/ml



#40 AR-1262-5

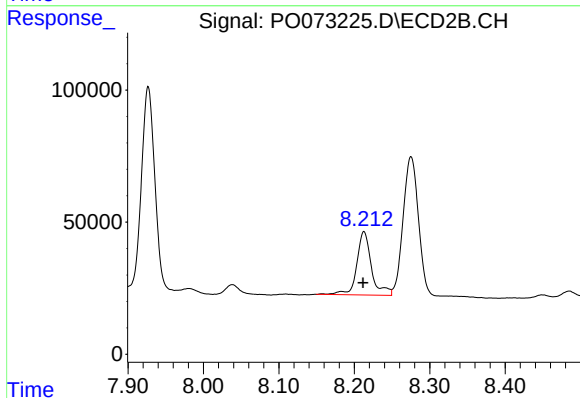
R.T.: 8.770 min
Delta R.T.: -0.002 min
Response: 288091
Conc: 164.71 ng/ml



#41 AR-1268-1

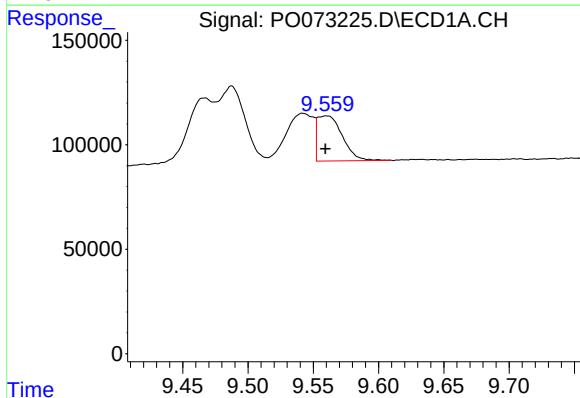
R.T.: 9.467 min
Delta R.T.: 0.003 min
Response: 391160
Conc: 58.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



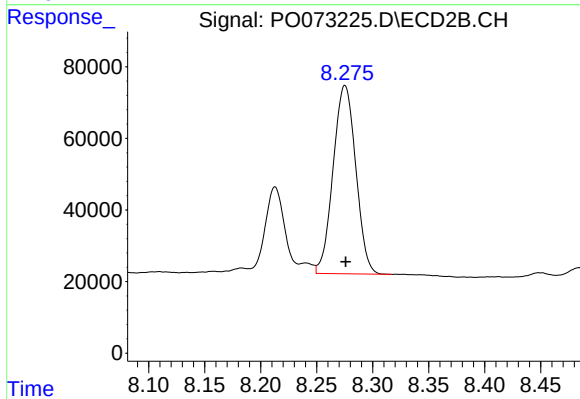
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 322715
Conc: 63.64 ng/ml



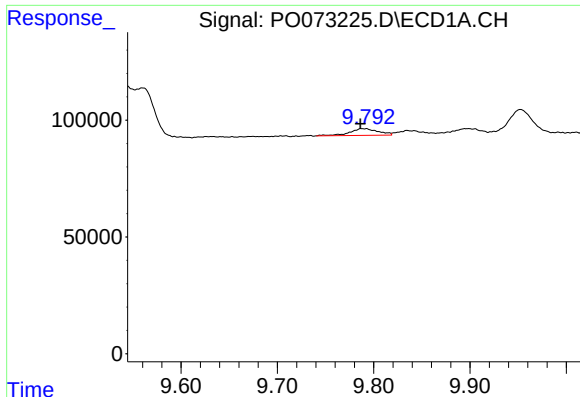
#42 AR-1268-2

R.T.: 9.560 min
Delta R.T.: 0.001 min
Response: 286618
Conc: 43.29 ng/ml



#42 AR-1268-2

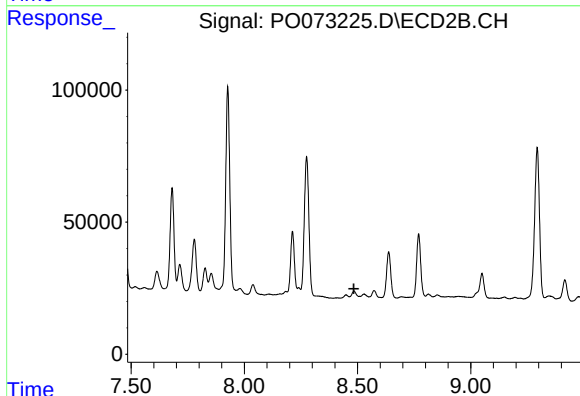
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 741722
Conc: 166.53 ng/ml



#43 AR-1268-3

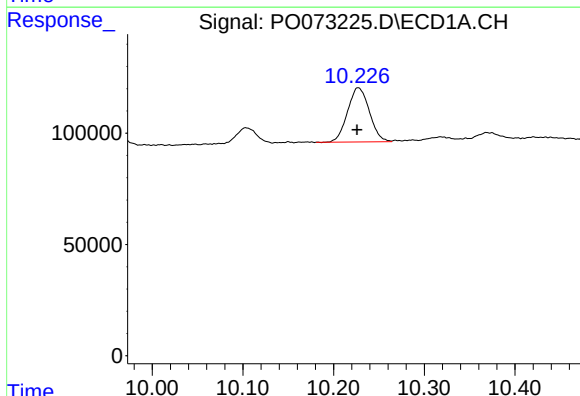
R.T.: 9.792 min
Delta R.T.: 0.006 min
Response: 58453
Conc: 10.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



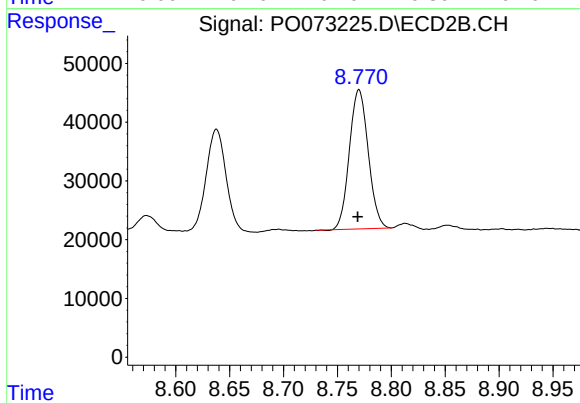
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



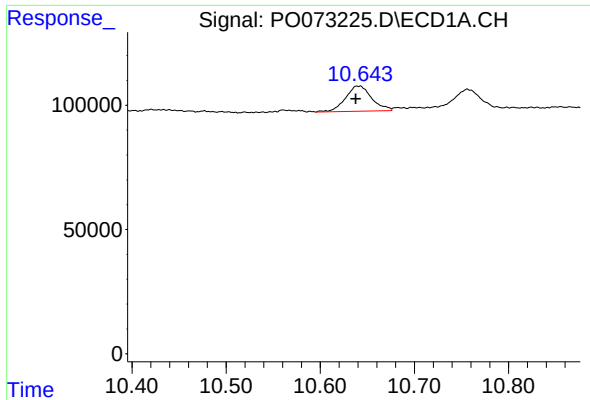
#44 AR-1268-4

R.T.: 10.227 min
Delta R.T.: 0.001 min
Response: 407359
Conc: 190.62 ng/ml



#44 AR-1268-4

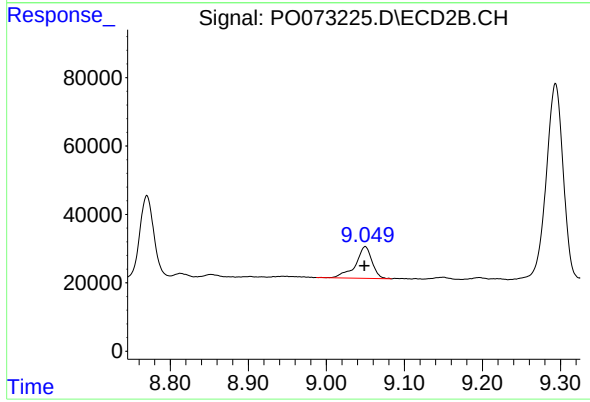
R.T.: 8.770 min
Delta R.T.: 0.001 min
Response: 288091
Conc: 172.77 ng/ml



#45 AR-1268-5

R.T.: 10.642 min
Delta R.T.: 0.004 min
Response: 194975
Conc: 11.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: 0.001 min
Response: 136608
Conc: 11.28 ng/ml