

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110520\
 Data File : PO073113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 16:01
 Operator : DD\AJ
 Sample : L4625-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:43:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 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...	4.946	4.021	1360285	848208	25.666	23.737
2)	SA Decachlor...	10.974	9.295	1165011	883585	28.152	26.485
Target Compounds							
10)	L2 AR-1221-3	5.410f	0.000	23174	0	14.814	N.D. #
11)	L3 AR-1232-1	5.410f	0.000	23174	0	18.507	N.D. #
20)	L4 AR-1242-5	7.212f	6.139	16992	32083	12.982	28.219 #
24)	L5 AR-1248-4	7.212	0.000	16992	0	7.028	N.D. #
26)	L6 AR-1254-1	7.182	6.139	35404	32083	15.131	13.353
27)	L6 AR-1254-2	7.414	6.298	170896	31881	48.501	14.896 #
28)	L6 AR-1254-3	7.812f	6.716	229057	142787	63.692	42.443 #
29)	L6 AR-1254-4	8.091	6.953	86157	27983	28.630	12.600 #
30)	L6 AR-1254-5	8.520	7.380	280067	219494	96.750	72.307 #
31)	L7 AR-1260-1	7.961	6.852	153755	117424	70.587	58.448
32)	L7 AR-1260-2	8.228	7.048	160581	87073	59.274	35.086 #
33)	L7 AR-1260-3	8.597	7.201	360743	127934	175.255	56.680 #
34)	L7 AR-1260-4	8.823	7.683	261295	128501	114.468	69.448 #
35)	L7 AR-1260-5	9.153	7.929	353586	306435	80.163	71.561
36)	L8 AR-1262-1	8.597	7.380	360743	219494	105.858	140.945 #
37)	L8 AR-1262-2	9.153	7.929	353586	306435	60.908	60.568
38)	L8 AR-1262-3	9.464	8.214	425677	208088	102.339	102.505
39)	L8 AR-1262-4	9.559	8.278	322838	312297	100.393	85.054
40)	L8 AR-1262-5	10.226	8.772	195984	191493	93.180	109.482
41)	L9 AR-1268-1	9.464	8.214	425677	208088	60.067	36.599 #
42)	L9 AR-1268-2	9.559	8.278	322838	312297	49.830	61.635
43)	L9 AR-1268-3	9.785	8.487	112945	107299	20.221	24.353
44)	L9 AR-1268-4	10.226	8.772	195984	191493	84.511	99.447
45)	L9 AR-1268-5	10.638	9.051	377829	276465	23.361	21.238

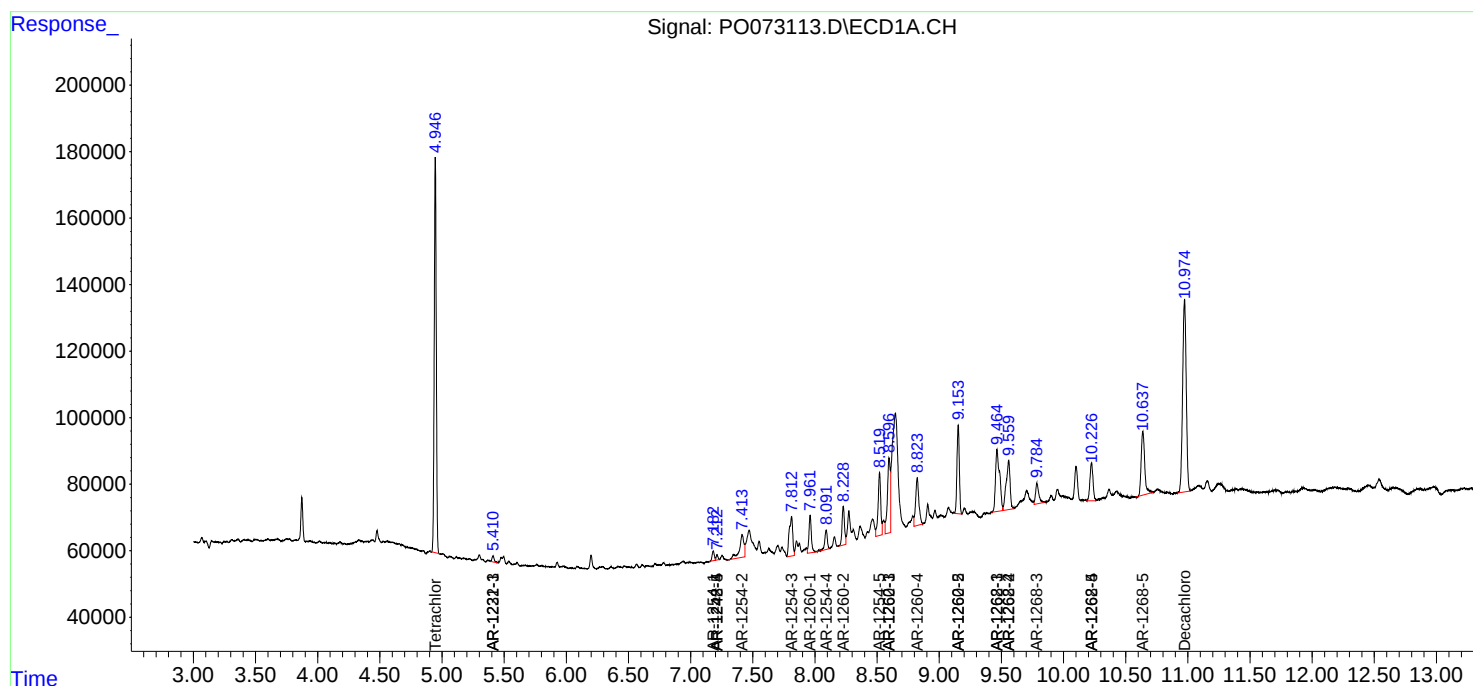
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

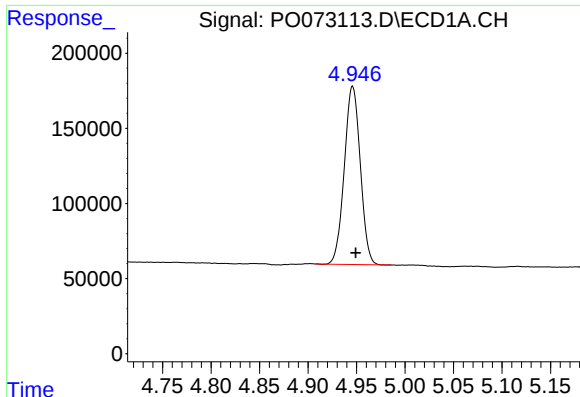
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110520\
Data File : PO073113.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2020 16:01
Operator : DD\AJ
Sample : L4625-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:43:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 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

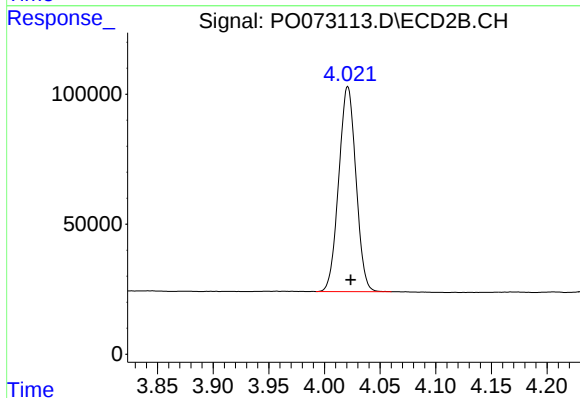




#1 Tetrachloro-m-xylene

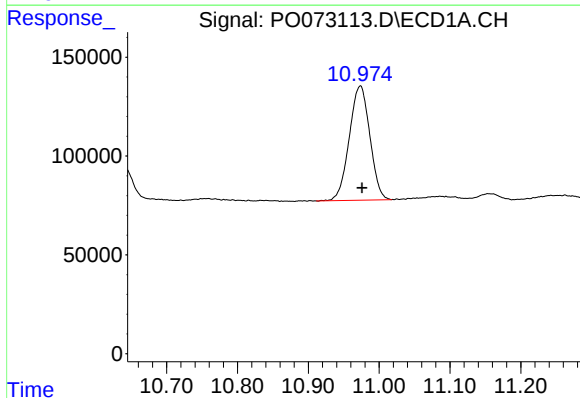
R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 1360285
Conc: 25.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



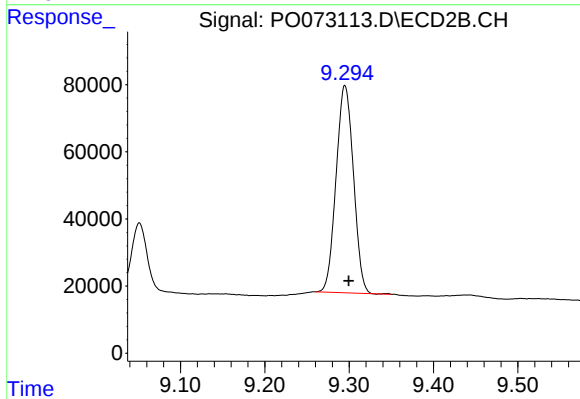
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 848208
Conc: 23.74 ng/ml



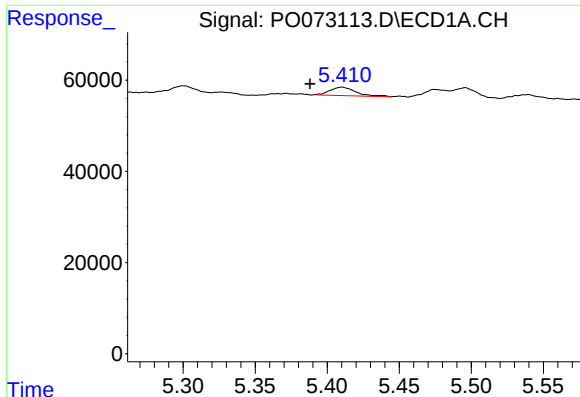
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.002 min
Response: 1165011
Conc: 28.15 ng/ml



#2 Decachlorobiphenyl

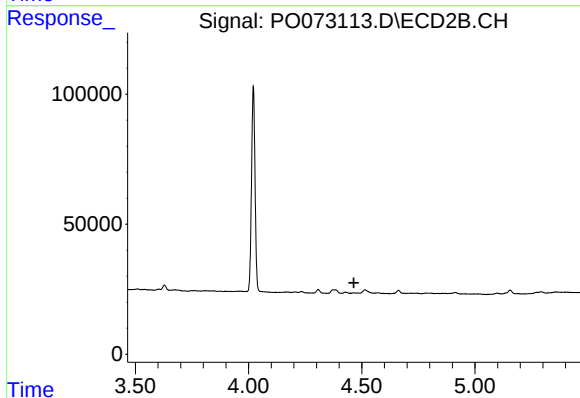
R.T.: 9.295 min
Delta R.T.: -0.005 min
Response: 883585
Conc: 26.48 ng/ml



#10 AR-1221-3

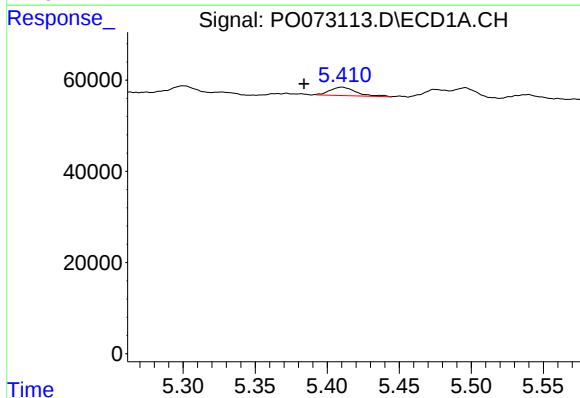
R.T.: 5.410 min
Delta R.T.: 0.022 min
Response: 23174
Conc: 14.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



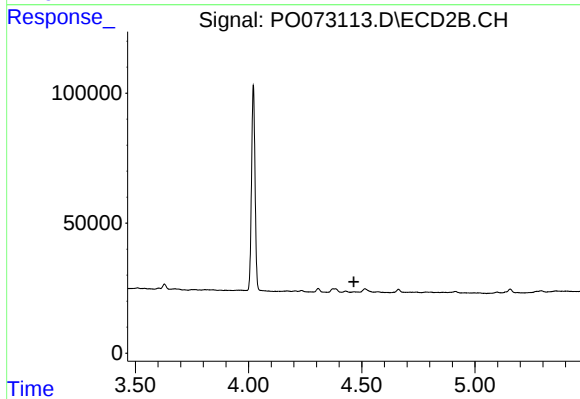
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



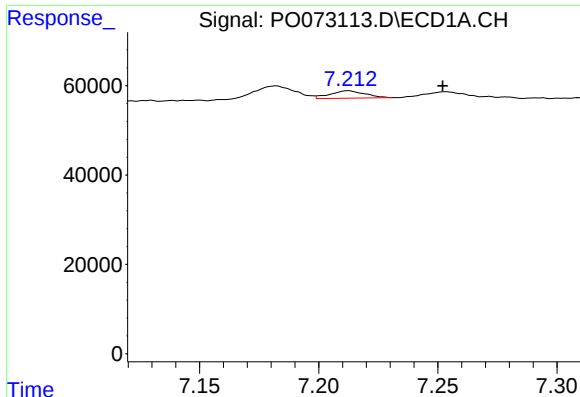
#11 AR-1232-1

R.T.: 5.410 min
Delta R.T.: 0.026 min
Response: 23174
Conc: 18.51 ng/ml



#11 AR-1232-1

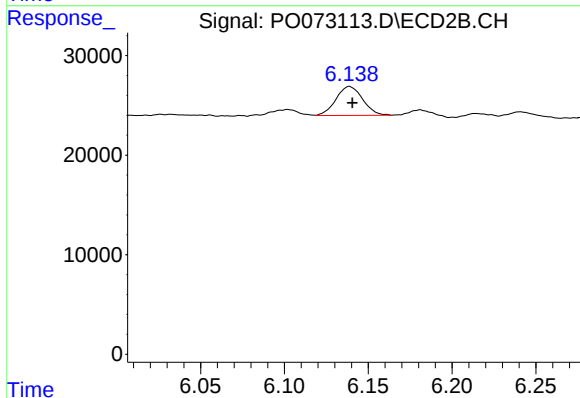
R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



#20 AR-1242-5

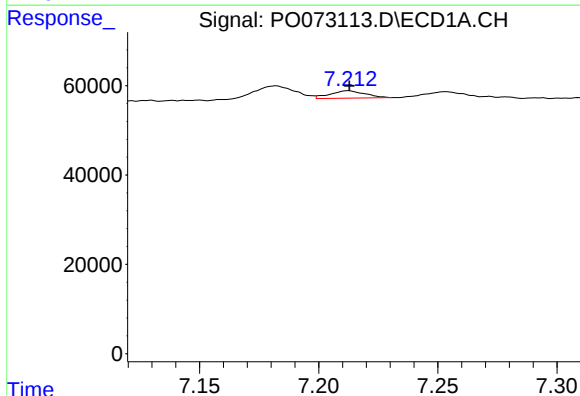
R.T.: 7.212 min
Delta R.T.: -0.040 min
Response: 16992
Conc: 12.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



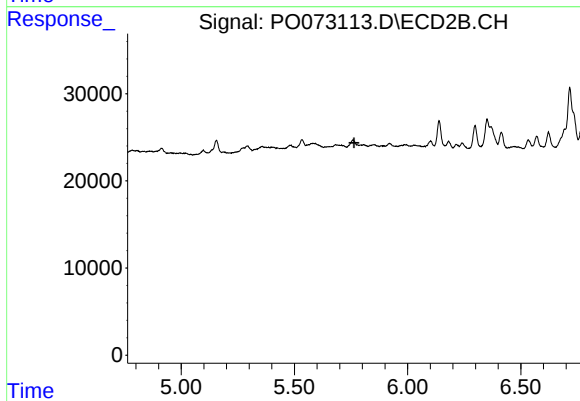
#20 AR-1242-5

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 32083
Conc: 28.22 ng/ml



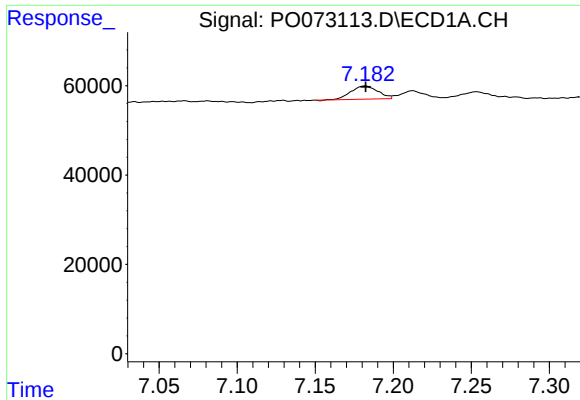
#24 AR-1248-4

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 16992
Conc: 7.03 ng/ml



#24 AR-1248-4

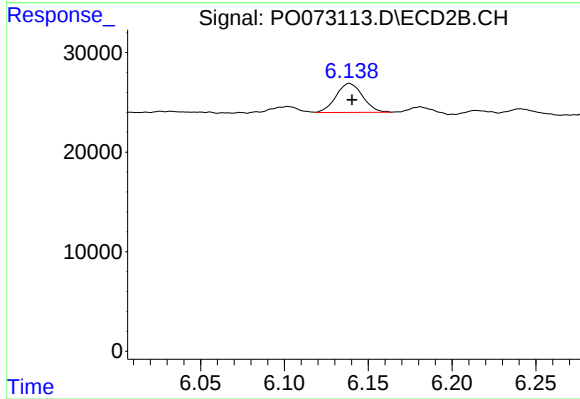
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#26 AR-1254-1

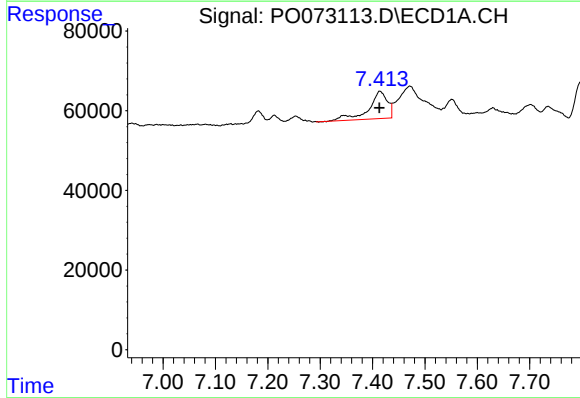
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 35404
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



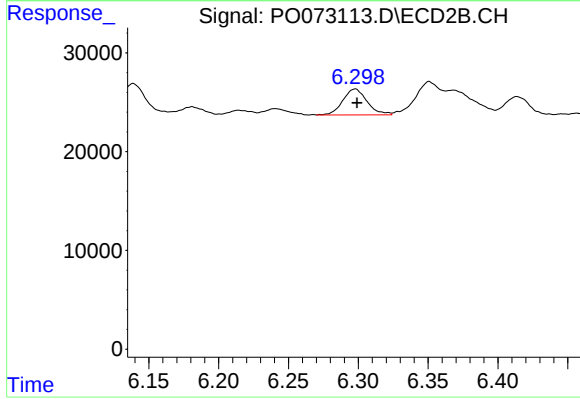
#26 AR-1254-1

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 32083
Conc: 13.35 ng/ml



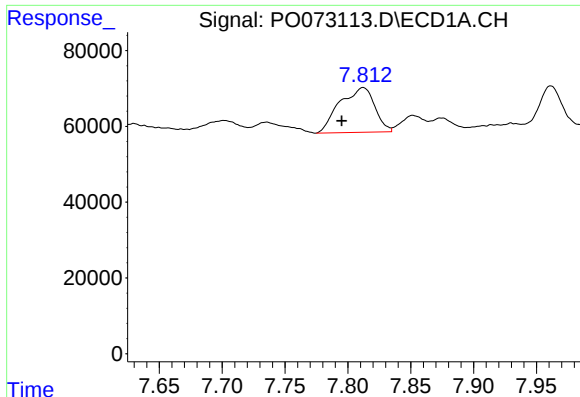
#27 AR-1254-2

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 170896
Conc: 48.50 ng/ml



#27 AR-1254-2

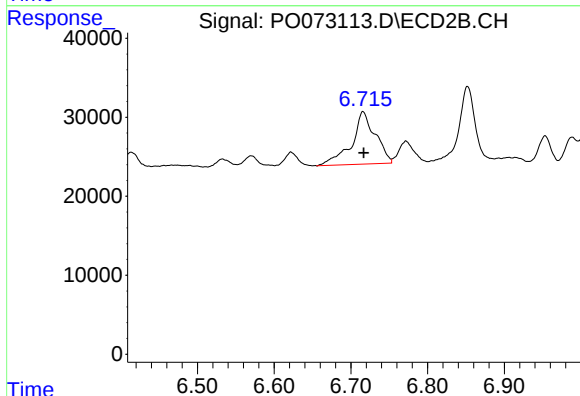
R.T.: 6.298 min
Delta R.T.: -0.001 min
Response: 31881
Conc: 14.90 ng/ml



#28 AR-1254-3

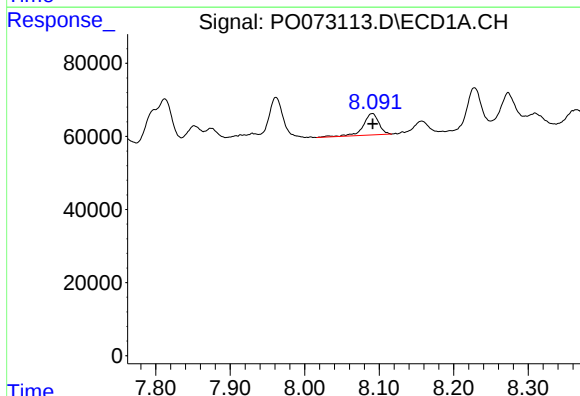
R.T.: 7.812 min
Delta R.T.: 0.017 min
Response: 229057
Conc: 63.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



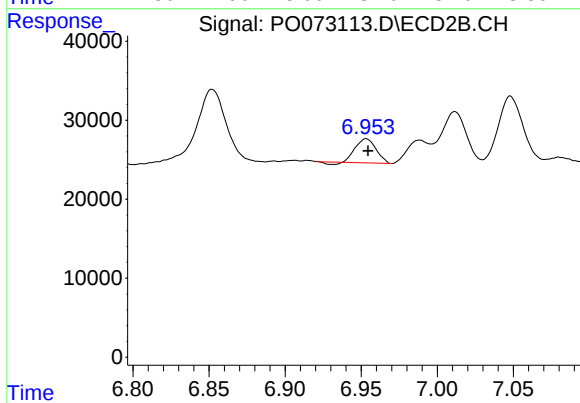
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 142787
Conc: 42.44 ng/ml



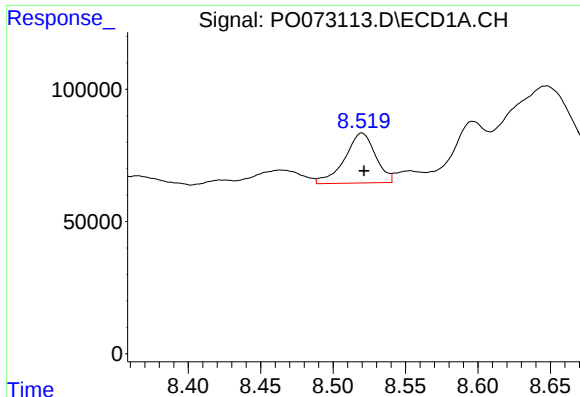
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 86157
Conc: 28.63 ng/ml



#29 AR-1254-4

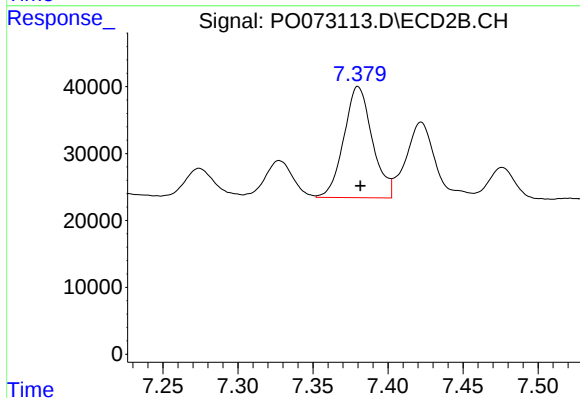
R.T.: 6.953 min
Delta R.T.: -0.001 min
Response: 27983
Conc: 12.60 ng/ml



#30 AR-1254-5

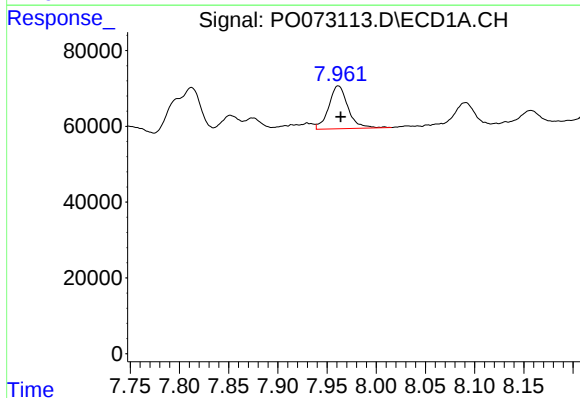
R.T.: 8.520 min
Delta R.T.: -0.001 min
Response: 280067
Conc: 96.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



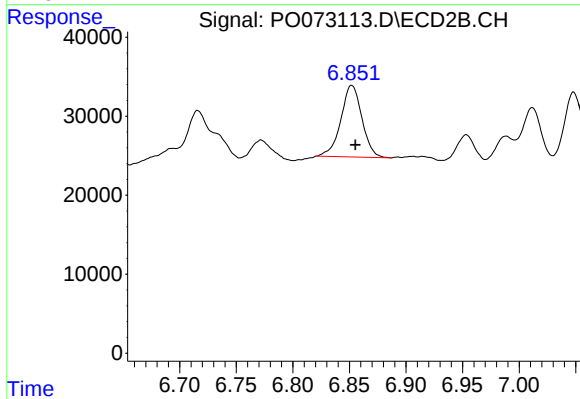
#30 AR-1254-5

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 219494
Conc: 72.31 ng/ml



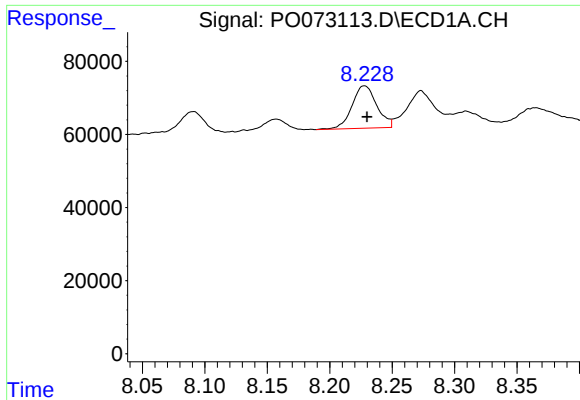
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 153755
Conc: 70.59 ng/ml



#31 AR-1260-1

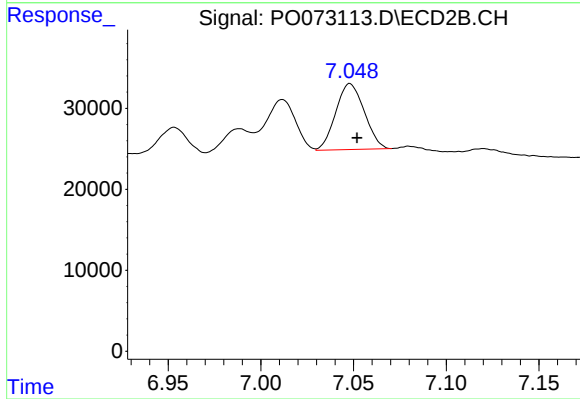
R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 117424
Conc: 58.45 ng/ml



#32 AR-1260-2

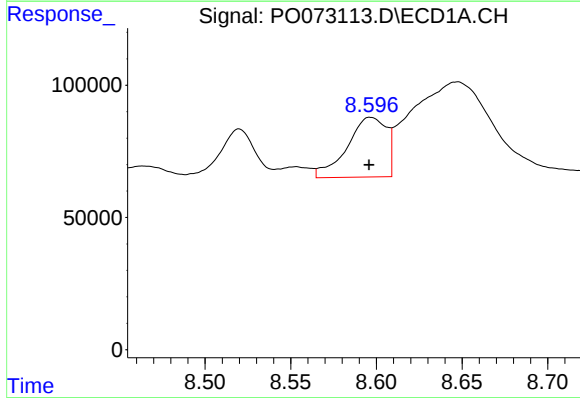
R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 160581
Conc: 59.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



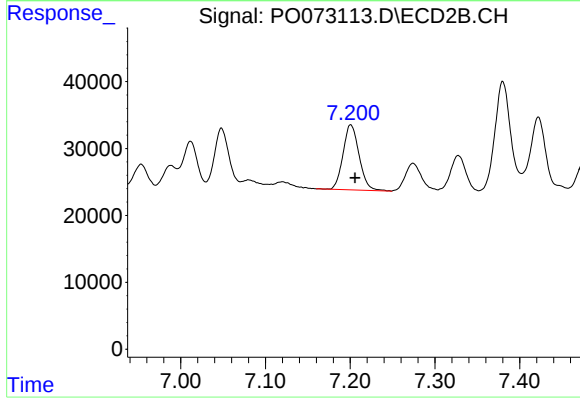
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 87073
Conc: 35.09 ng/ml



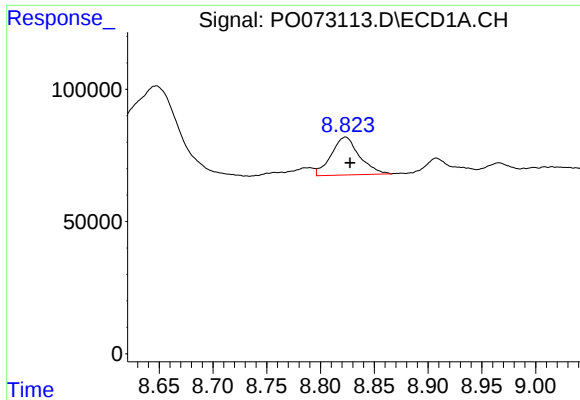
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 360743
Conc: 175.26 ng/ml



#33 AR-1260-3

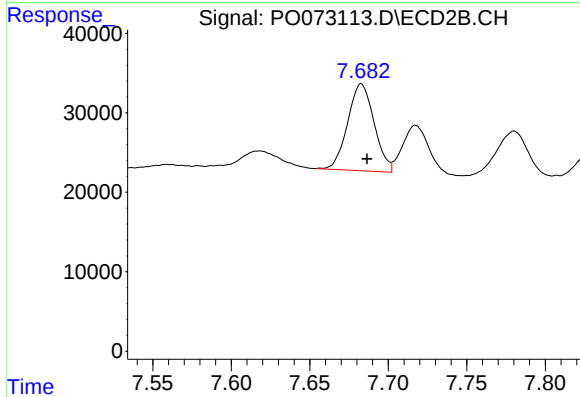
R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 127934
Conc: 56.68 ng/ml



#34 AR-1260-4

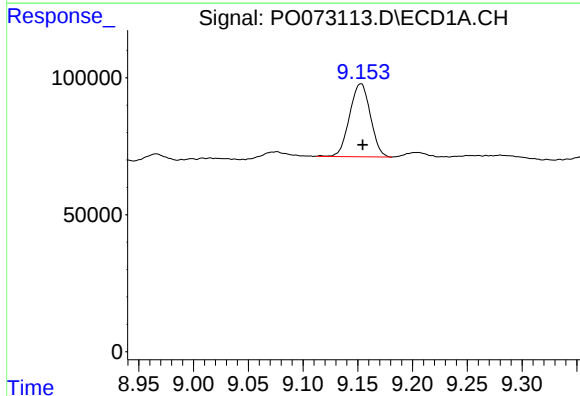
R.T.: 8.823 min
Delta R.T.: -0.004 min
Response: 261295
Conc: 114.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



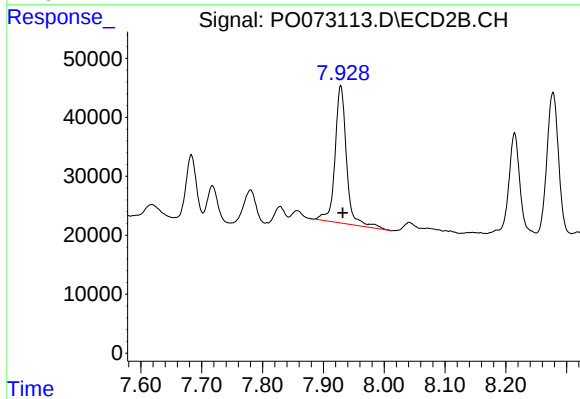
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.004 min
Response: 128501
Conc: 69.45 ng/ml



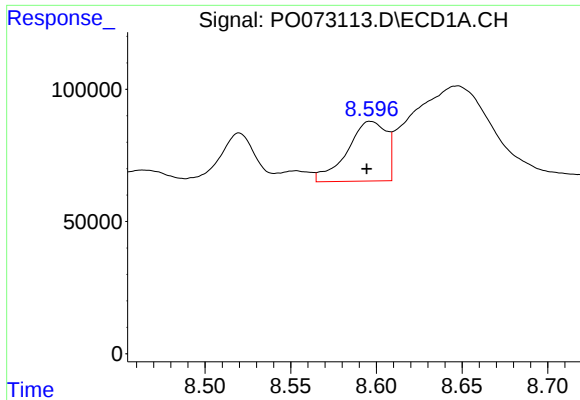
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 353586
Conc: 80.16 ng/ml



#35 AR-1260-5

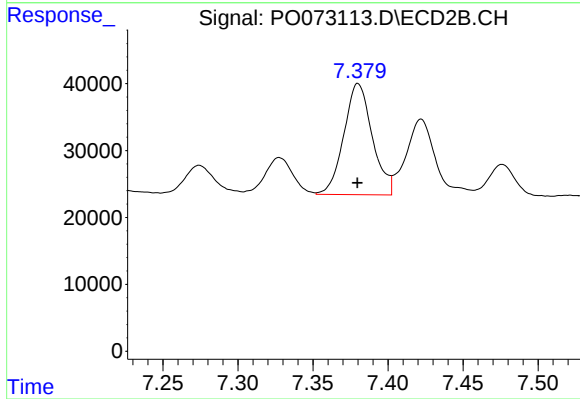
R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 306435
Conc: 71.56 ng/ml



#36 AR-1262-1

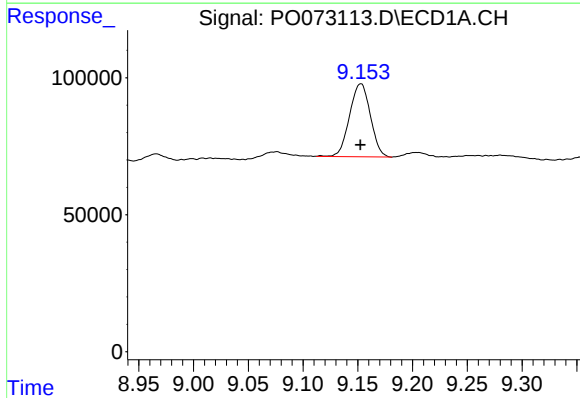
R.T.: 8.597 min
Delta R.T.: 0.002 min
Response: 360743
Conc: 105.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



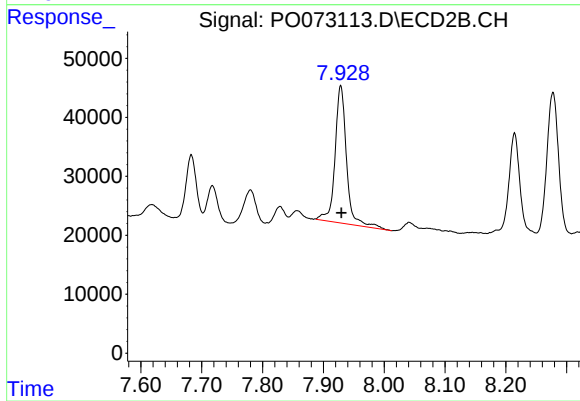
#36 AR-1262-1

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 219494
Conc: 140.95 ng/ml



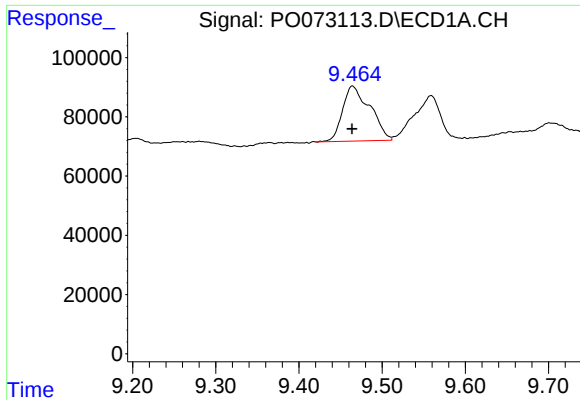
#37 AR-1262-2

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 353586
Conc: 60.91 ng/ml



#37 AR-1262-2

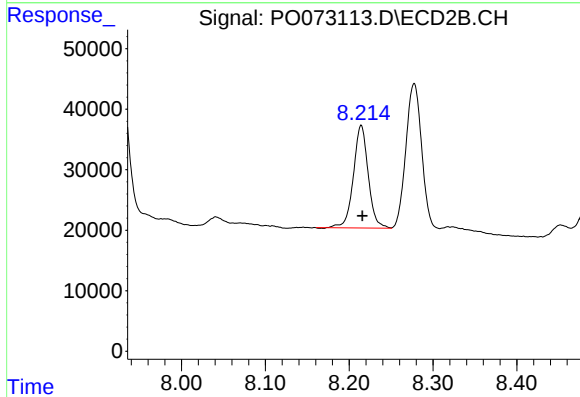
R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 306435
Conc: 60.57 ng/ml



#38 AR-1262-3

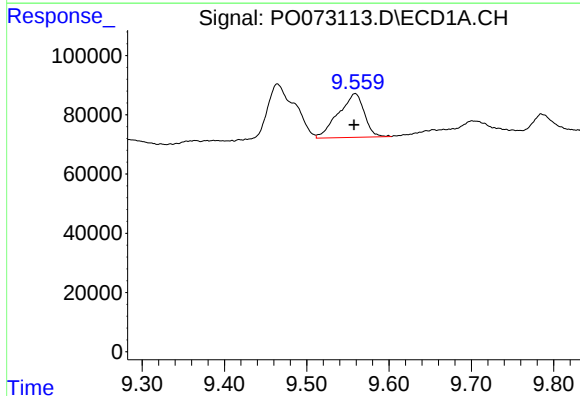
R.T.: 9.464 min
Delta R.T.: 0.000 min
Response: 425677
Conc: 102.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



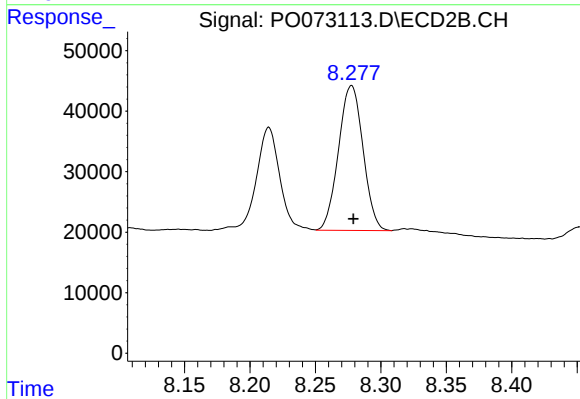
#38 AR-1262-3

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 208088
Conc: 102.50 ng/ml



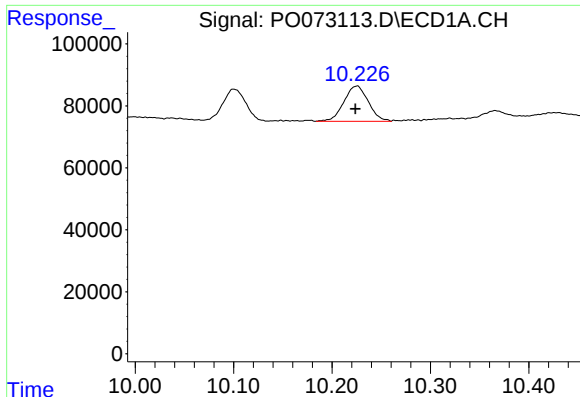
#39 AR-1262-4

R.T.: 9.559 min
Delta R.T.: 0.001 min
Response: 322838
Conc: 100.39 ng/ml



#39 AR-1262-4

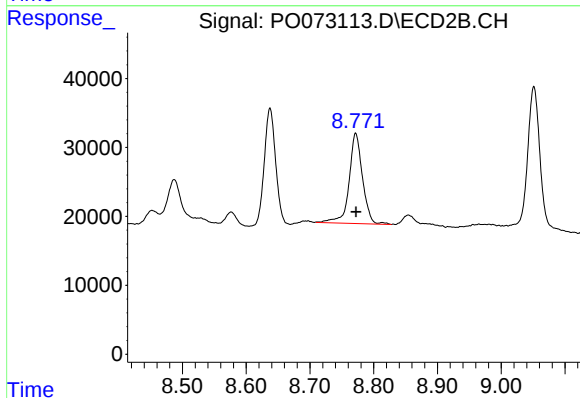
R.T.: 8.278 min
Delta R.T.: -0.001 min
Response: 312297
Conc: 85.05 ng/ml



#40 AR-1262-5

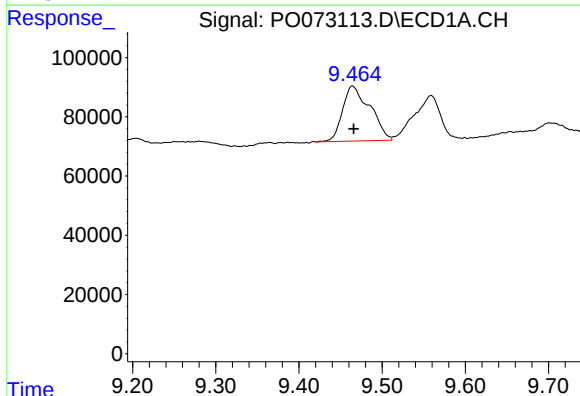
R.T.: 10.226 min
Delta R.T.: 0.002 min
Response: 195984
Conc: 93.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



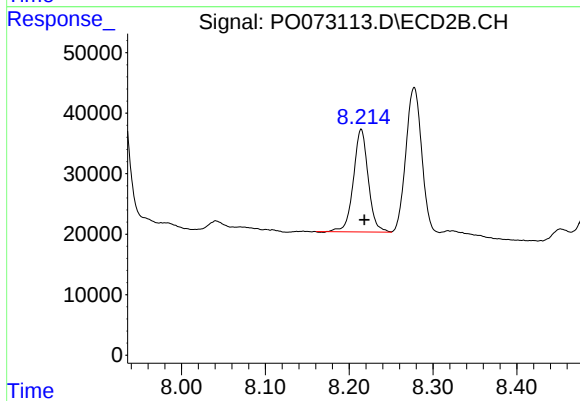
#40 AR-1262-5

R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 191493
Conc: 109.48 ng/ml



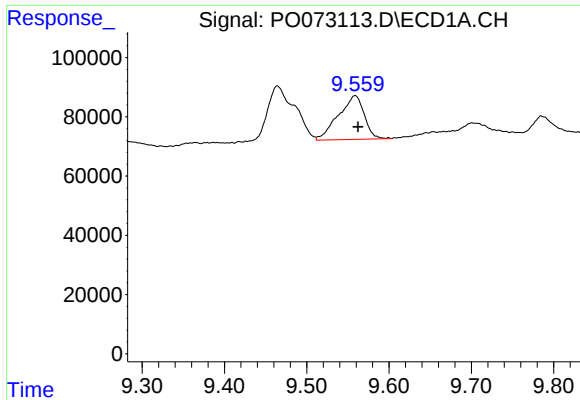
#41 AR-1268-1

R.T.: 9.464 min
Delta R.T.: -0.001 min
Response: 425677
Conc: 60.07 ng/ml



#41 AR-1268-1

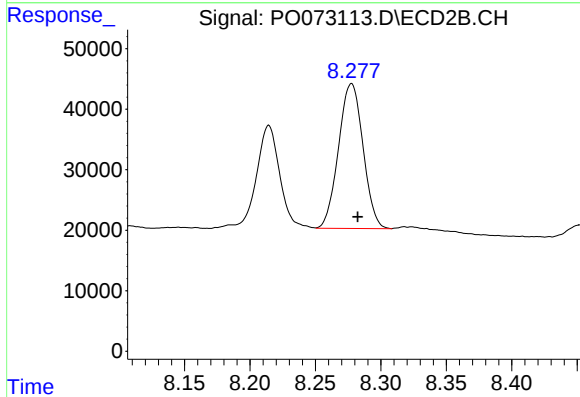
R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 208088
Conc: 36.60 ng/ml



#42 AR-1268-2

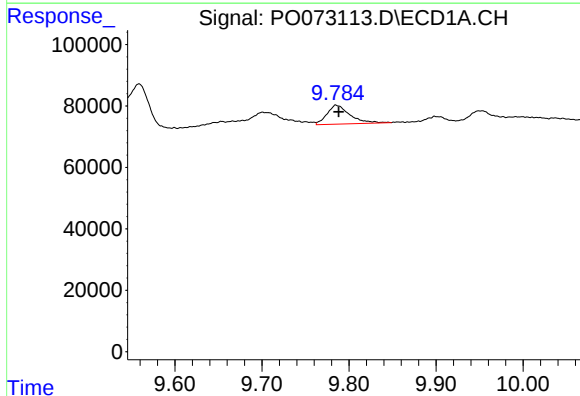
R.T.: 9.559 min
Delta R.T.: -0.004 min
Response: 322838
Conc: 49.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



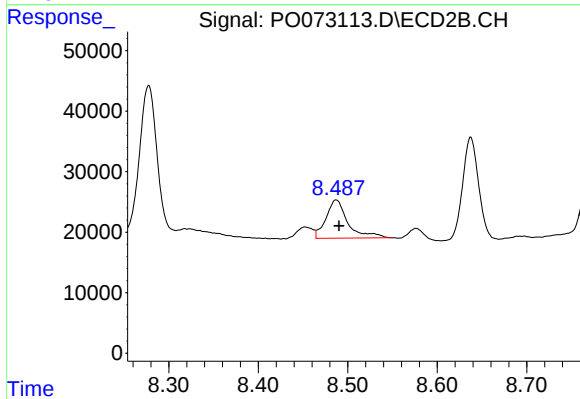
#42 AR-1268-2

R.T.: 8.278 min
Delta R.T.: -0.005 min
Response: 312297
Conc: 61.64 ng/ml



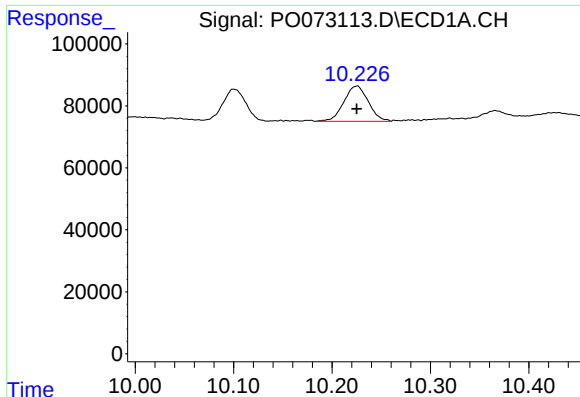
#43 AR-1268-3

R.T.: 9.785 min
Delta R.T.: -0.003 min
Response: 112945
Conc: 20.22 ng/ml



#43 AR-1268-3

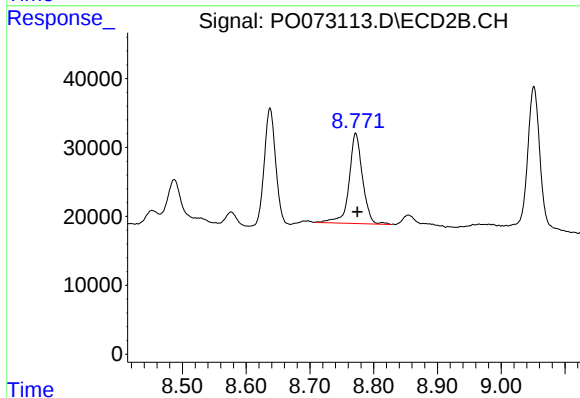
R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 107299
Conc: 24.35 ng/ml



#44 AR-1268-4

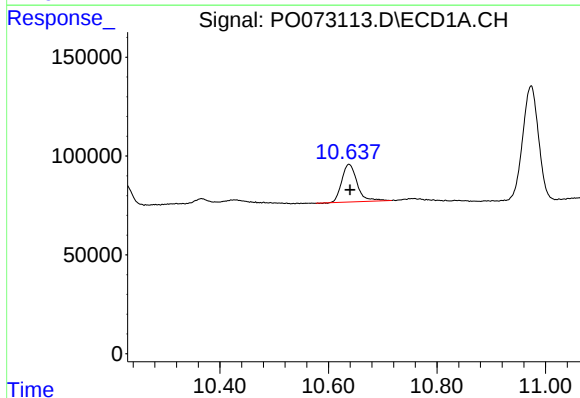
R.T.: 10.226 min
Delta R.T.: 0.000 min
Response: 195984
Conc: 84.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



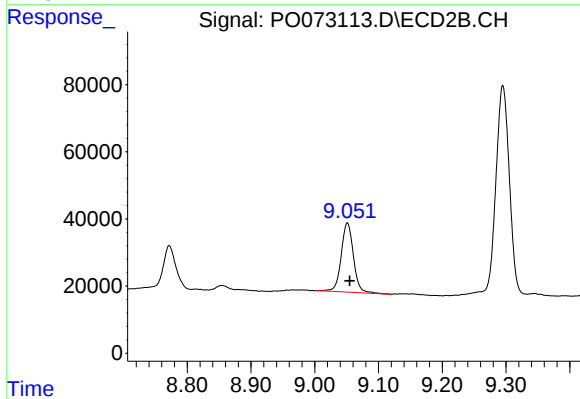
#44 AR-1268-4

R.T.: 8.772 min
Delta R.T.: -0.003 min
Response: 191493
Conc: 99.45 ng/ml



#45 AR-1268-5

R.T.: 10.638 min
Delta R.T.: -0.002 min
Response: 377829
Conc: 23.36 ng/ml



#45 AR-1268-5

R.T.: 9.051 min
Delta R.T.: -0.004 min
Response: 276465
Conc: 21.24 ng/ml