

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
 Data File : PO073127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2020 10:40
 Operator : DD\AJ
 Sample : L4625-12
 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 06 15:11:38 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...	4.947	4.021	1375446	844642	25.952	23.637
2)	SA Decachlor...	10.974	9.297	1193805	904939	28.848	27.125
Target Compounds							
20)	L4 AR-1242-5	7.253	6.139	90802	22945	69.374	20.181 #
24)	L5 AR-1248-4	7.212	0.000	51541	0	21.318	N.D. #
25)	L5 AR-1248-5	7.253	0.000	90802	0	39.557	N.D. #
26)	L6 AR-1254-1	7.184	6.139	93763	22945	40.074	9.550 #
27)	L6 AR-1254-2	7.414	6.298	143888	31102	40.836	14.532 #
28)	L6 AR-1254-3	7.797	6.716	202540	146268	56.319	43.478
29)	L6 AR-1254-4	8.090	6.953	155793	31499	51.770	14.183 #
30)	L6 AR-1254-5	8.521	7.380	296888	229392	102.561	75.568 #
31)	L7 AR-1260-1	7.963	6.853	274187	122337	125.876	60.893 #
32)	L7 AR-1260-2	8.228	7.049	201585	112118	74.409	45.177 #
33)	L7 AR-1260-3	8.594	7.201	222651	133567	108.167	59.176 #
34)	L7 AR-1260-4	8.824	7.683	278432	138440	121.975	74.819 #
35)	L7 AR-1260-5	9.153	7.928	411053	311737	93.191	72.800
36)	L8 AR-1262-1	8.594	7.380	222651	229392	65.335	147.301 #
37)	L8 AR-1262-2	9.153	7.928	411053	311737	70.807	61.616
38)	L8 AR-1262-3	9.465	8.214	450774	219803	108.373	108.275
39)	L8 AR-1262-4	9.561	8.277	328351	333002	102.107	90.693
40)	L8 AR-1262-5	10.226	8.772	217635	176930	103.474	101.156
41)	L9 AR-1268-1	9.465	8.214	450774	219803	63.609	38.659 #
42)	L9 AR-1268-2	9.561	8.277	328351	333002	50.681	65.721 #
43)	L9 AR-1268-3	9.789	8.487	146776	63922	26.278	14.508 #
44)	L9 AR-1268-4	10.226	8.772	217635	176930	93.847	91.884
45)	L9 AR-1268-5	10.638	9.053	378643	271089	23.411	20.825

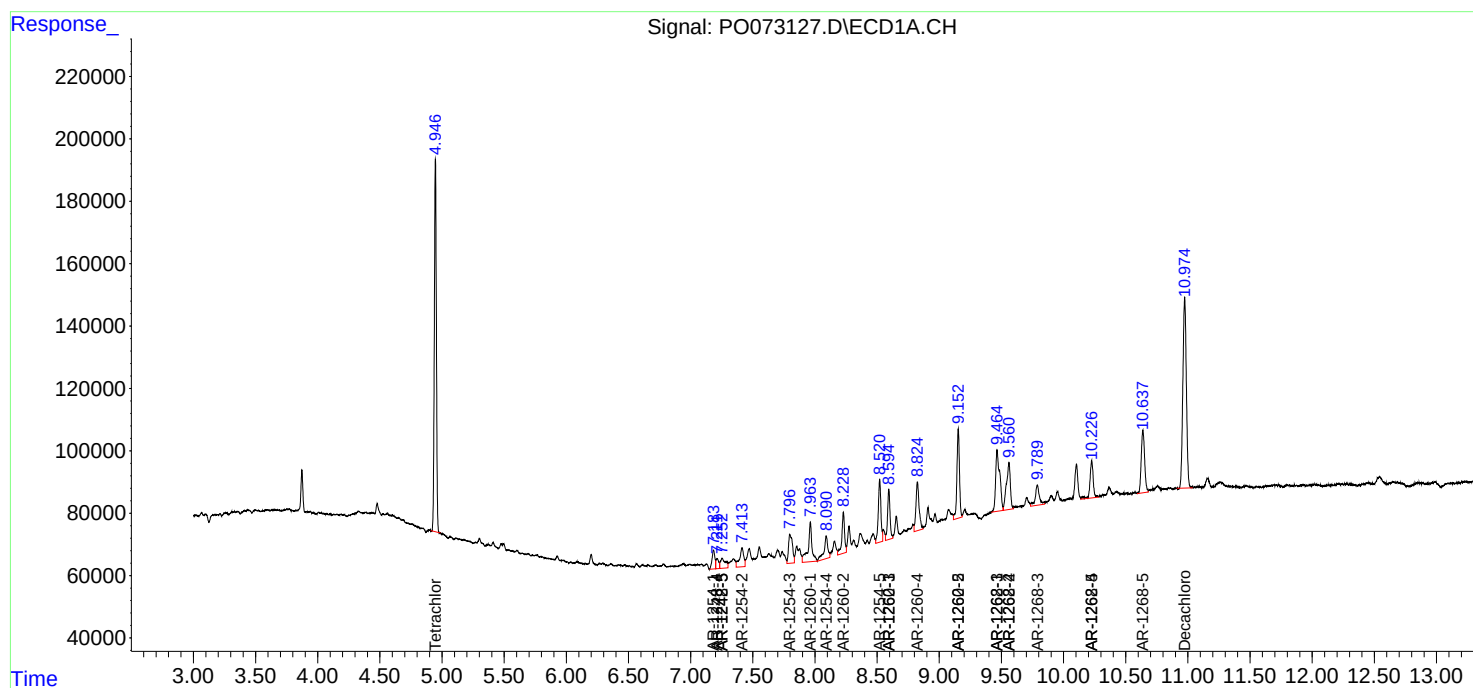
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

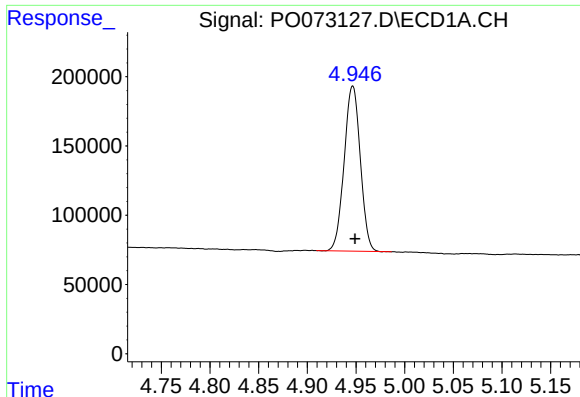
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110620\
Data File : PO073127.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2020 10:40
Operator : DD\AJ
Sample : L4625-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 15:11:38 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

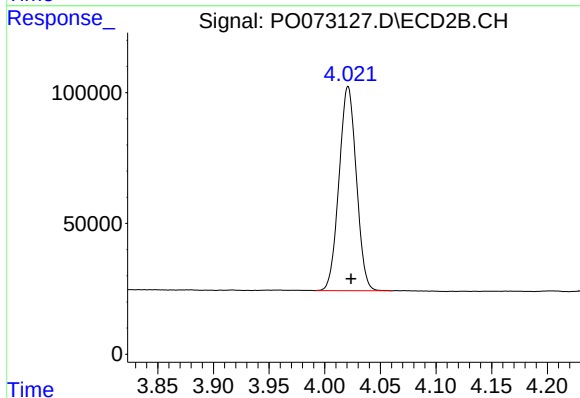




#1 Tetrachloro-m-xylene

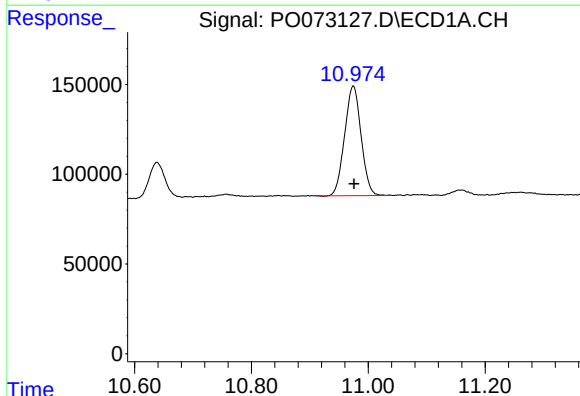
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 1375446
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



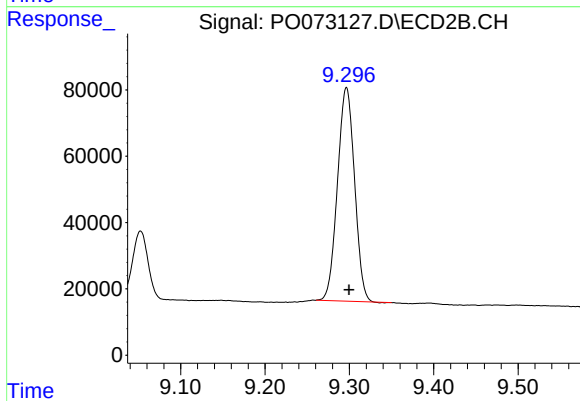
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 844642
Conc: 23.64 ng/ml



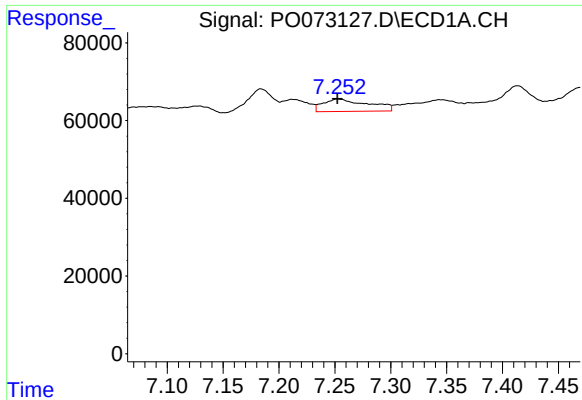
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: -0.002 min
Response: 1193805
Conc: 28.85 ng/ml



#2 Decachlorobiphenyl

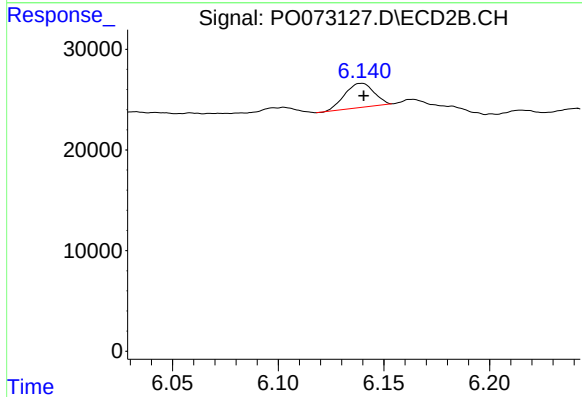
R.T.: 9.297 min
Delta R.T.: -0.003 min
Response: 904939
Conc: 27.12 ng/ml



#20 AR-1242-5

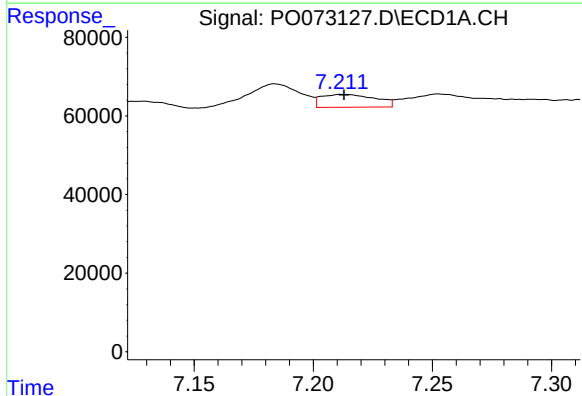
R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 90802
Conc: 69.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



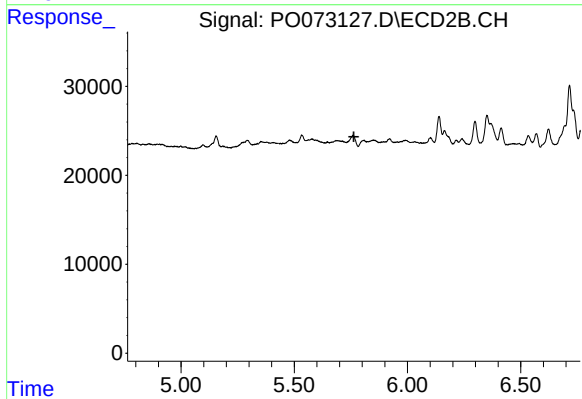
#20 AR-1242-5

R.T.: 6.139 min
Delta R.T.: -0.001 min
Response: 22945
Conc: 20.18 ng/ml



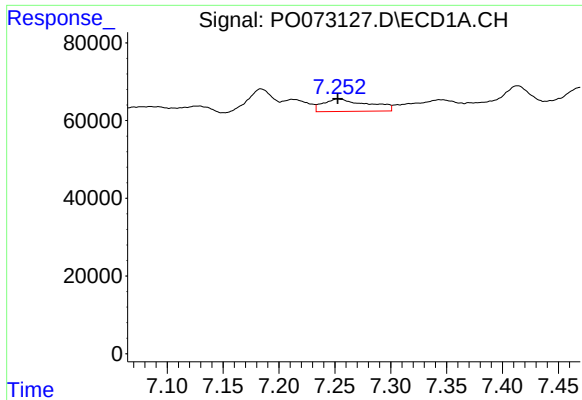
#24 AR-1248-4

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 51541
Conc: 21.32 ng/ml



#24 AR-1248-4

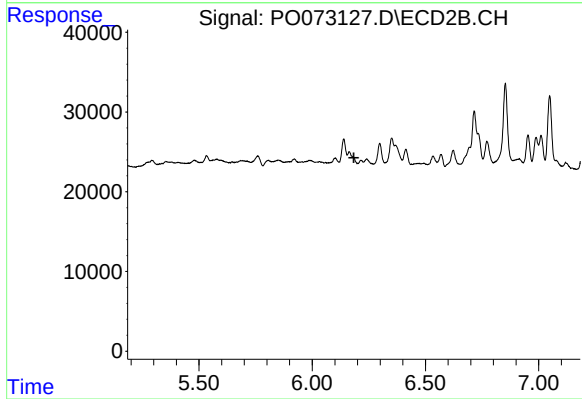
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.



#25 AR-1248-5

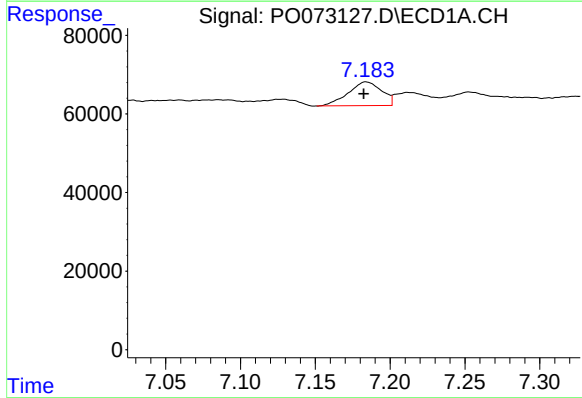
R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 90802
Conc: 39.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



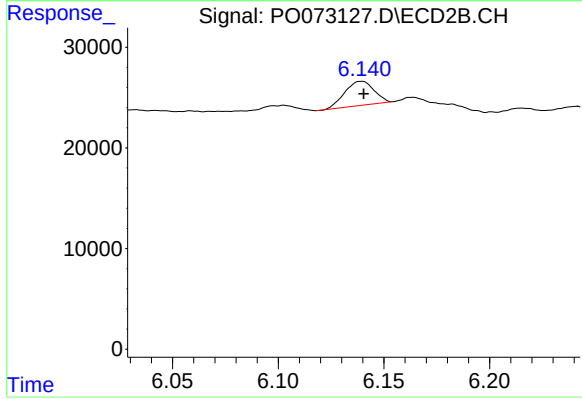
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.184 min
Response: 0
Conc: N.D.



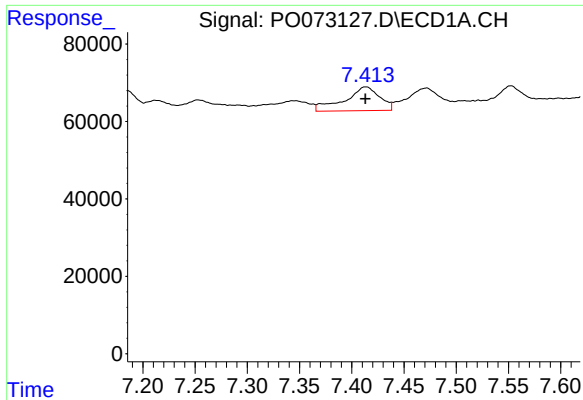
#26 AR-1254-1

R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 93763
Conc: 40.07 ng/ml



#26 AR-1254-1

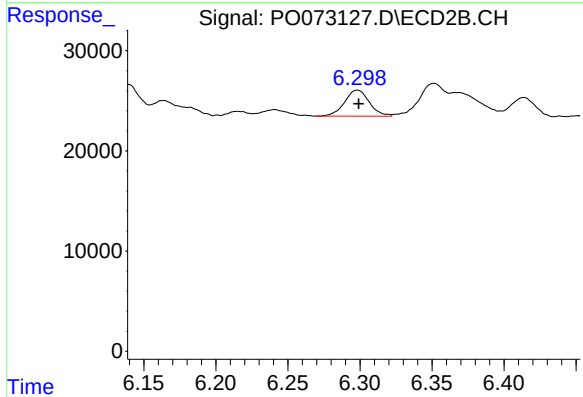
R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 22945
Conc: 9.55 ng/ml



#27 AR-1254-2

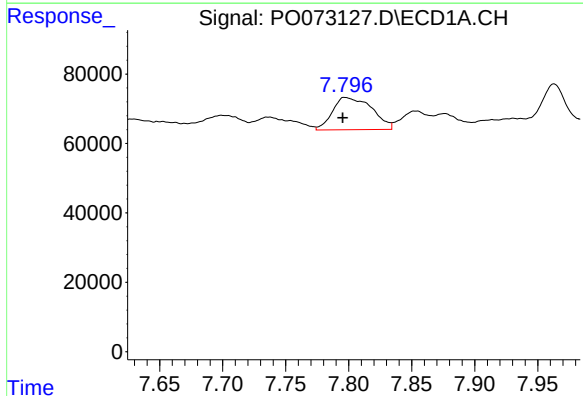
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 143888
Conc: 40.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



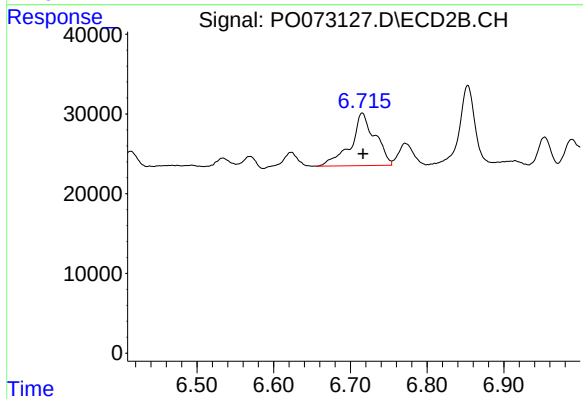
#27 AR-1254-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 31102
Conc: 14.53 ng/ml



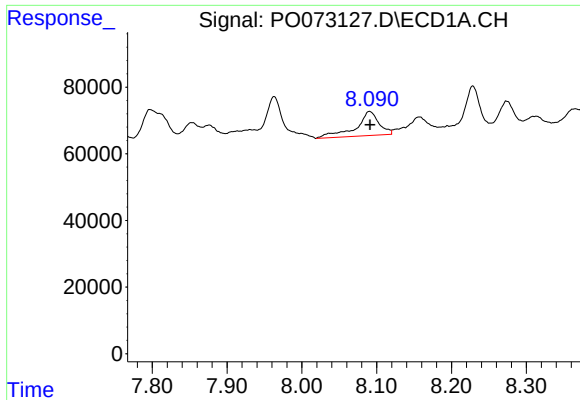
#28 AR-1254-3

R.T.: 7.797 min
Delta R.T.: 0.002 min
Response: 202540
Conc: 56.32 ng/ml



#28 AR-1254-3

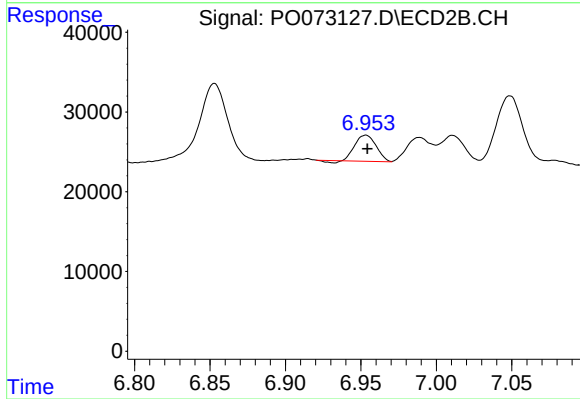
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 146268
Conc: 43.48 ng/ml



#29 AR-1254-4

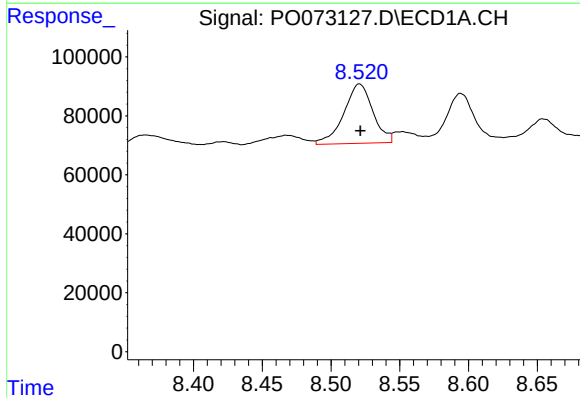
R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 155793
Conc: 51.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



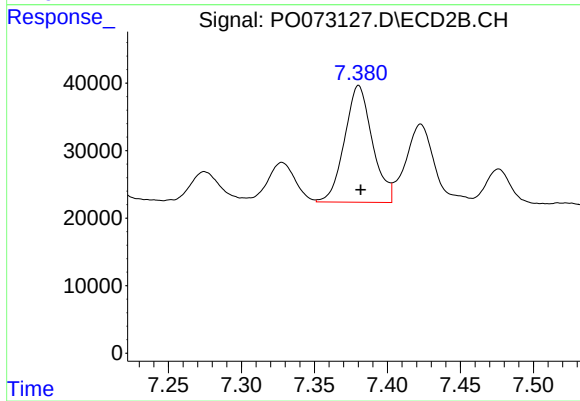
#29 AR-1254-4

R.T.: 6.953 min
Delta R.T.: -0.001 min
Response: 31499
Conc: 14.18 ng/ml



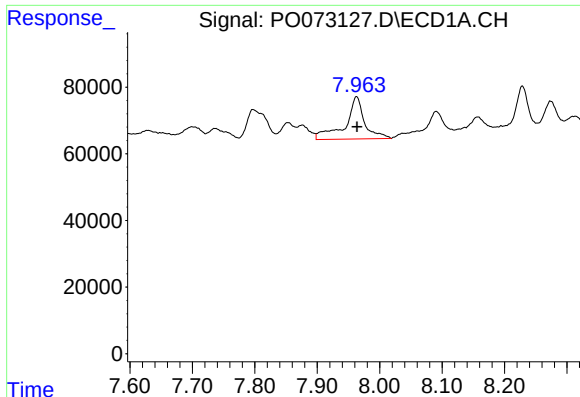
#30 AR-1254-5

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 296888
Conc: 102.56 ng/ml



#30 AR-1254-5

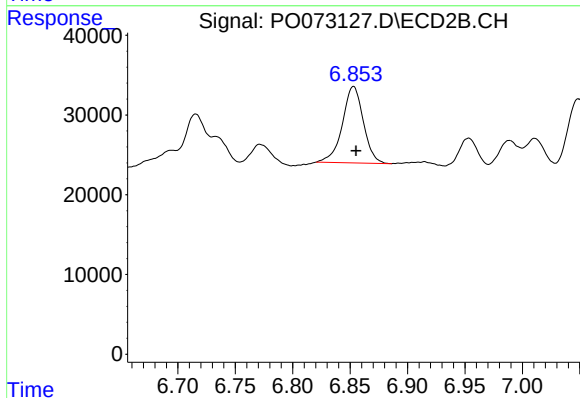
R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 229392
Conc: 75.57 ng/ml



#31 AR-1260-1

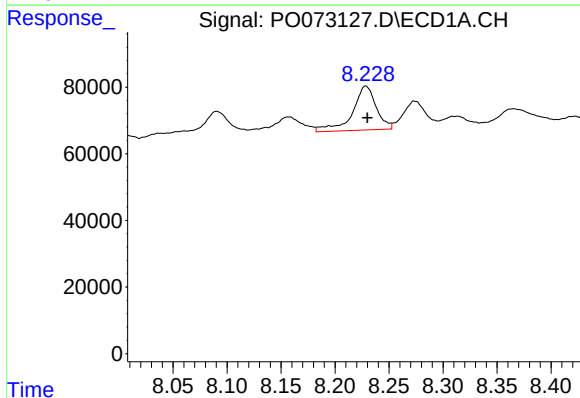
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 274187
Conc: 125.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



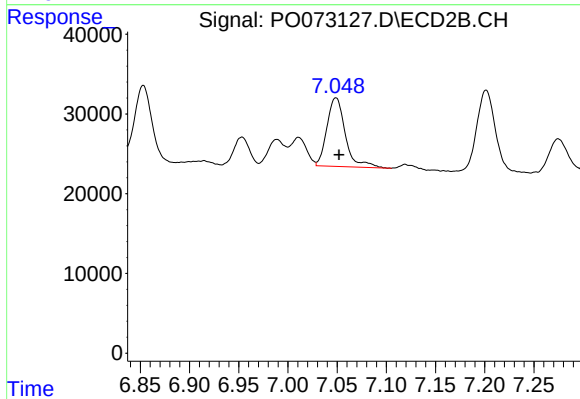
#31 AR-1260-1

R.T.: 6.853 min
Delta R.T.: -0.002 min
Response: 122337
Conc: 60.89 ng/ml



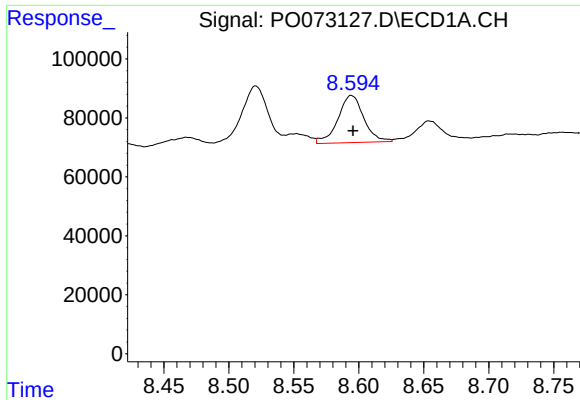
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 201585
Conc: 74.41 ng/ml



#32 AR-1260-2

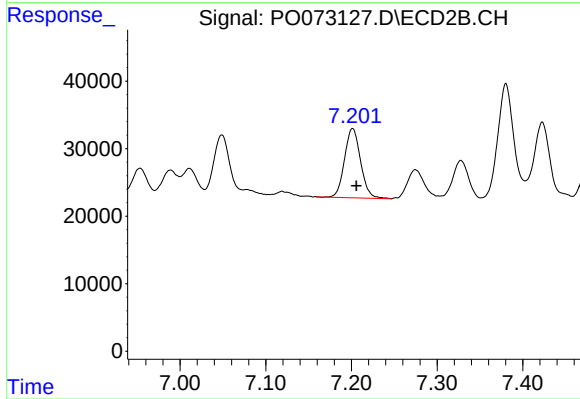
R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 112118
Conc: 45.18 ng/ml



#33 AR-1260-3

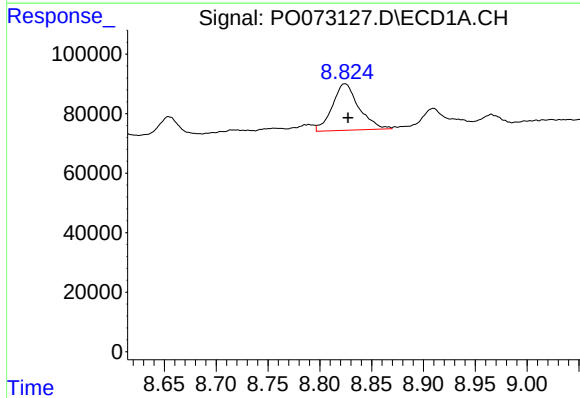
R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 222651
Conc: 108.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



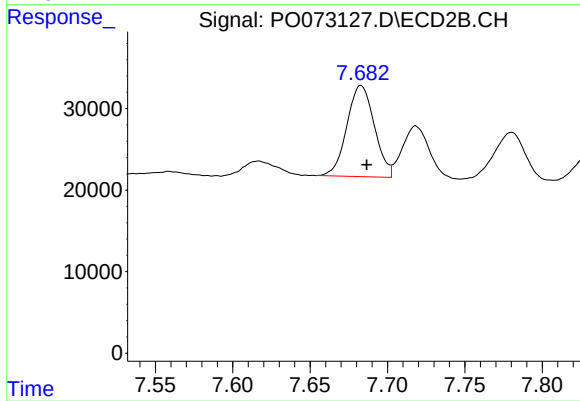
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.004 min
Response: 133567
Conc: 59.18 ng/ml



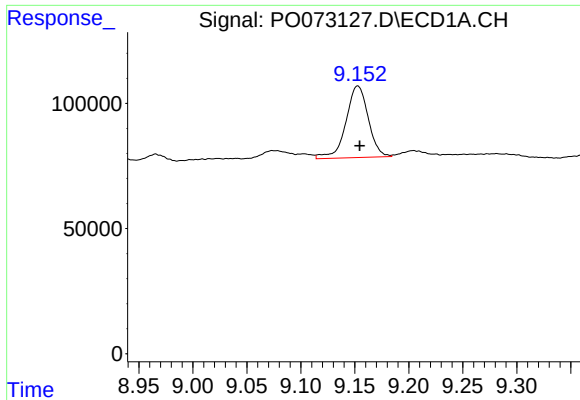
#34 AR-1260-4

R.T.: 8.824 min
Delta R.T.: -0.003 min
Response: 278432
Conc: 121.98 ng/ml



#34 AR-1260-4

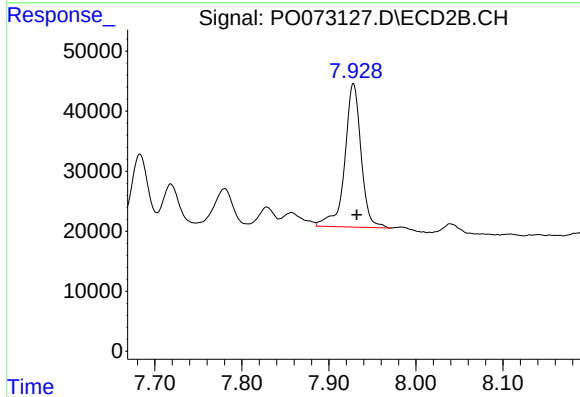
R.T.: 7.683 min
Delta R.T.: -0.004 min
Response: 138440
Conc: 74.82 ng/ml



#35 AR-1260-5

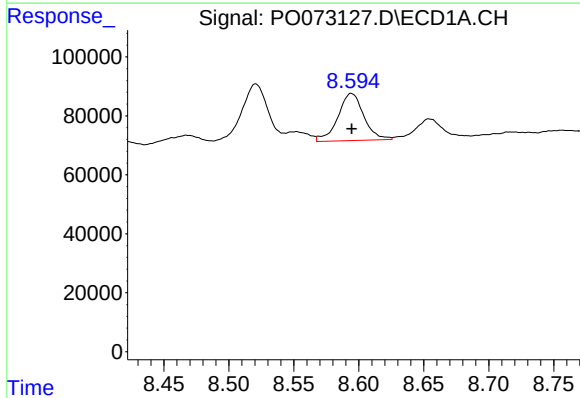
R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 411053
Conc: 93.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



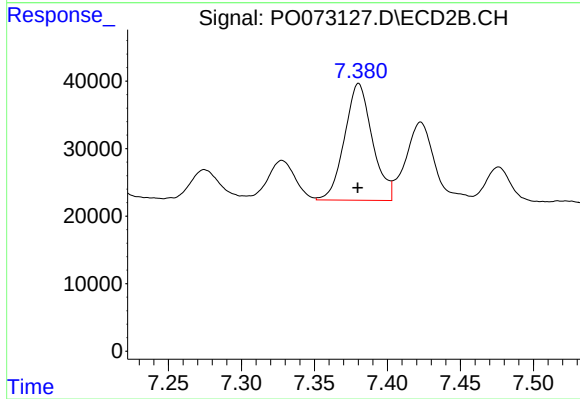
#35 AR-1260-5

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 311737
Conc: 72.80 ng/ml



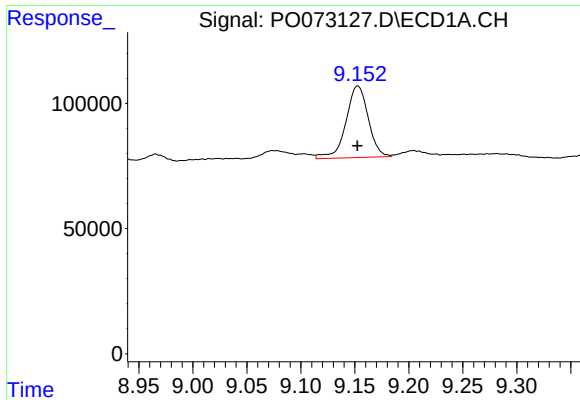
#36 AR-1262-1

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 222651
Conc: 65.34 ng/ml



#36 AR-1262-1

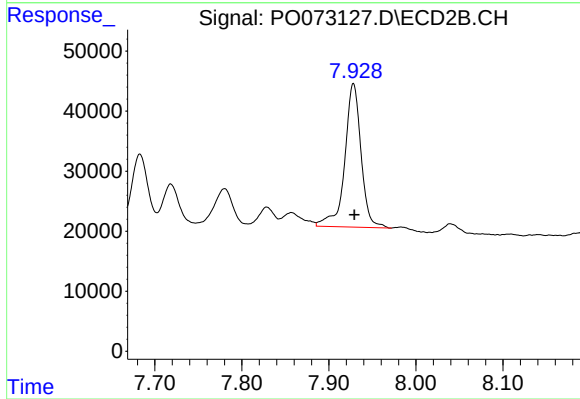
R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 229392
Conc: 147.30 ng/ml



#37 AR-1262-2

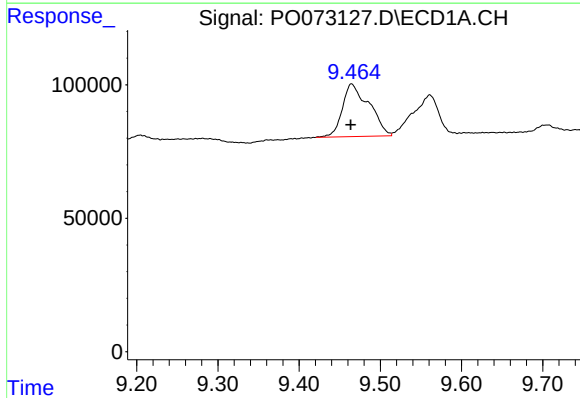
R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 411053
Conc: 70.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



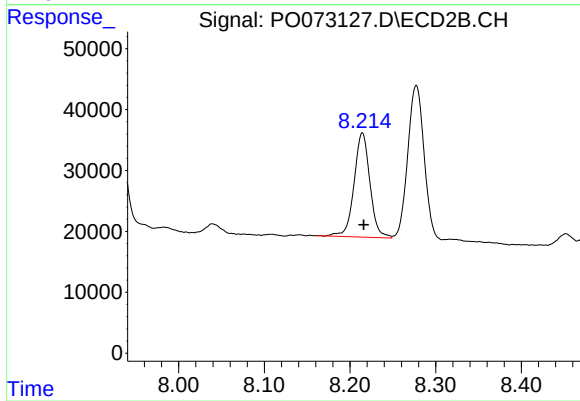
#37 AR-1262-2

R.T.: 7.928 min
Delta R.T.: -0.001 min
Response: 311737
Conc: 61.62 ng/ml



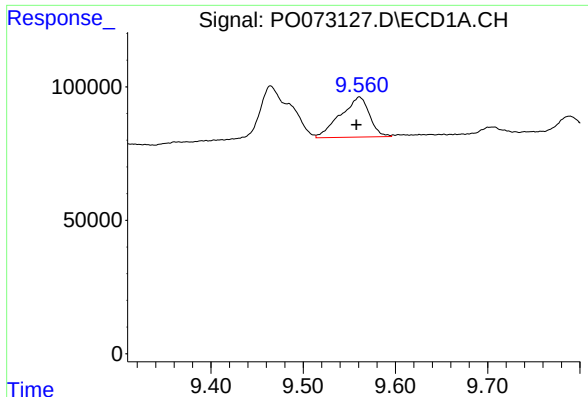
#38 AR-1262-3

R.T.: 9.465 min
Delta R.T.: 0.001 min
Response: 450774
Conc: 108.37 ng/ml



#38 AR-1262-3

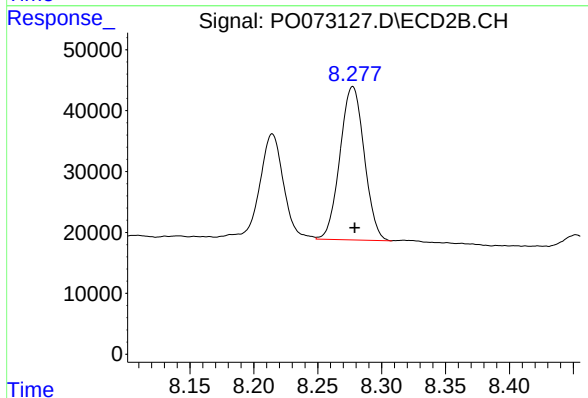
R.T.: 8.214 min
Delta R.T.: -0.001 min
Response: 219803
Conc: 108.28 ng/ml



#39 AR-1262-4

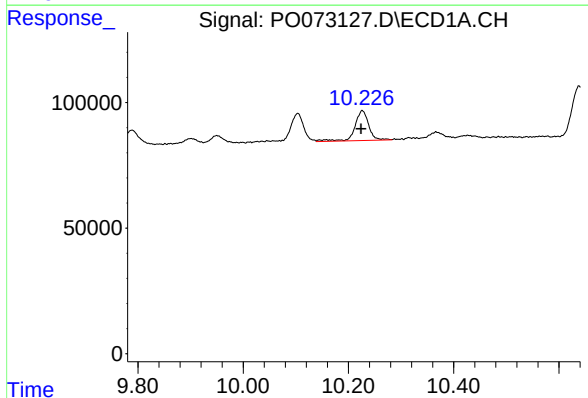
R.T.: 9.561 min
Delta R.T.: 0.003 min
Response: 328351
Conc: 102.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



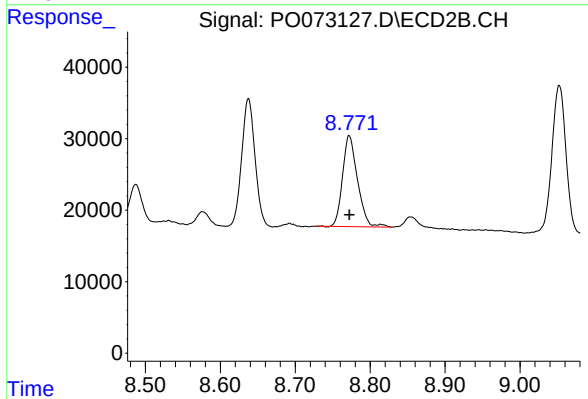
#39 AR-1262-4

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 333002
Conc: 90.69 ng/ml



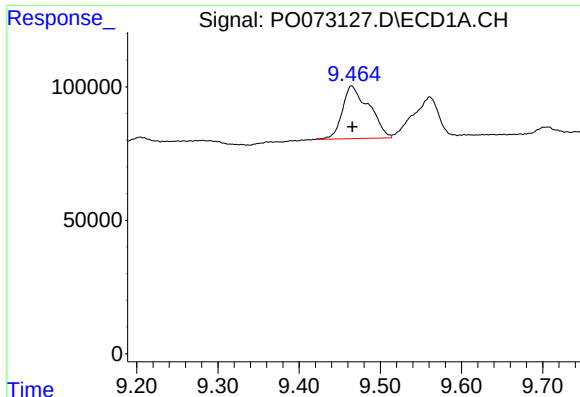
#40 AR-1262-5

R.T.: 10.226 min
Delta R.T.: 0.002 min
Response: 217635
Conc: 103.47 ng/ml



#40 AR-1262-5

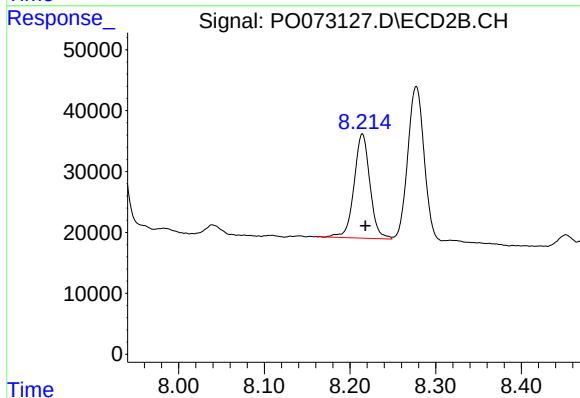
R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 176930
Conc: 101.16 ng/ml



#41 AR-1268-1

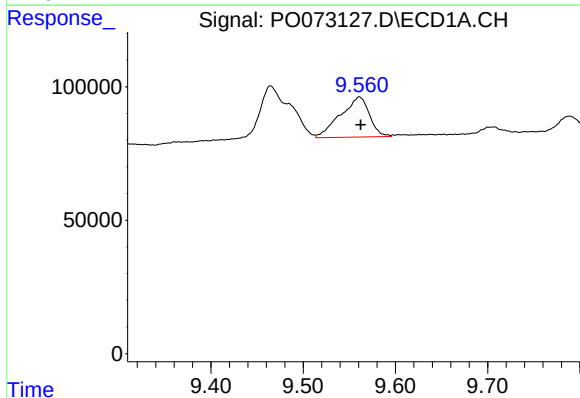
R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 450774
Conc: 63.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



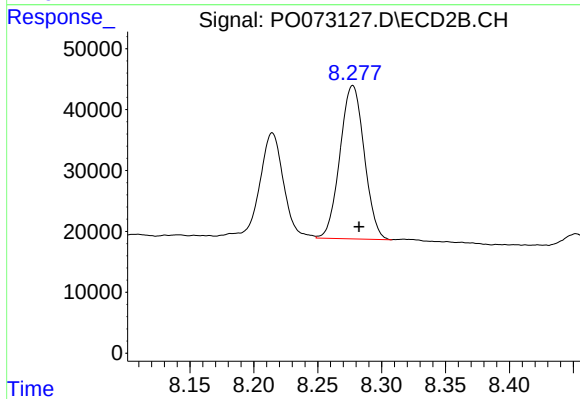
#41 AR-1268-1

R.T.: 8.214 min
Delta R.T.: -0.004 min
Response: 219803
Conc: 38.66 ng/ml



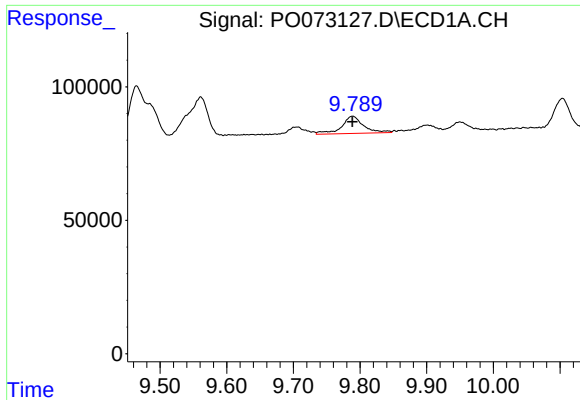
#42 AR-1268-2

R.T.: 9.561 min
Delta R.T.: -0.002 min
Response: 328351
Conc: 50.68 ng/ml



#42 AR-1268-2

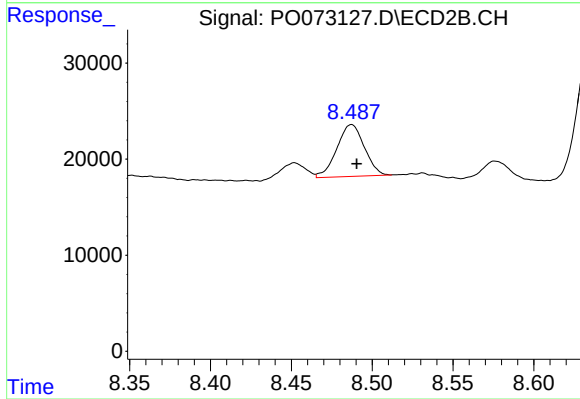
R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 333002
Conc: 65.72 ng/ml



#43 AR-1268-3

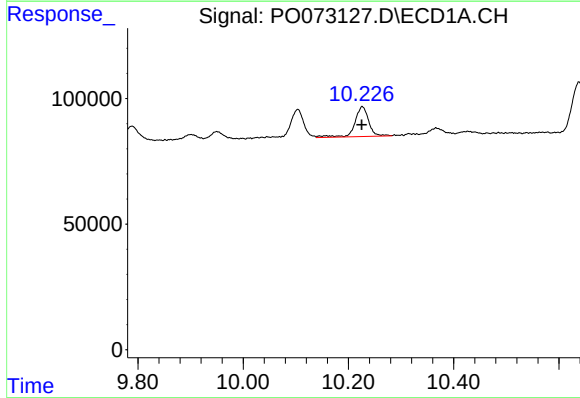
R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 146776
Conc: 26.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



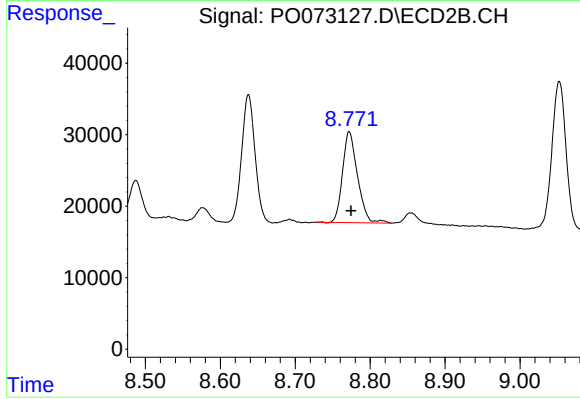
#43 AR-1268-3

R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 63922
Conc: 14.51 ng/ml



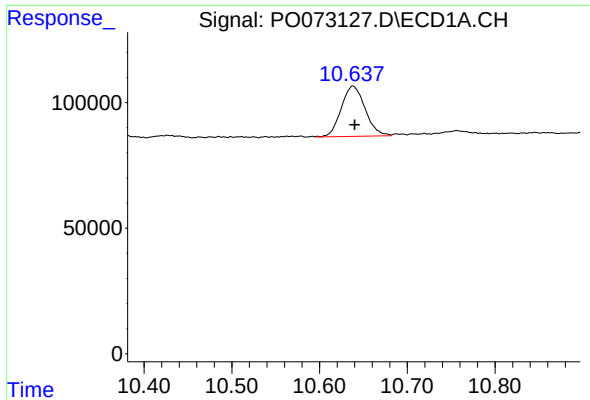
#44 AR-1268-4

R.T.: 10.226 min
Delta R.T.: 0.001 min
Response: 217635
Conc: 93.85 ng/ml



#44 AR-1268-4

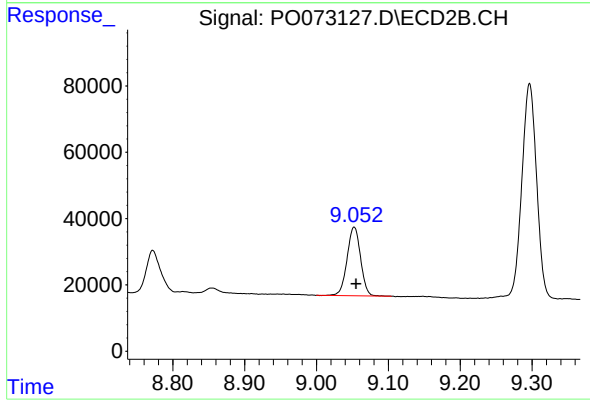
R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 176930
Conc: 91.88 ng/ml



#45 AR-1268-5

R.T.: 10.638 min
Delta R.T.: -0.002 min
Response: 378643
Conc: 23.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.053 min
Delta R.T.: -0.002 min
Response: 271089
Conc: 20.83 ng/ml