

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050421\
 Data File : P0077507.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2021 14:01
 Operator : DD\AJ
 Sample : M2254-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 17:44:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 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...	4.891	3.884	1390250	840577	12.669	15.058
2)	SA Decachlor...	10.858	9.120	1697746	553168	15.439	16.261
Target Compounds							
6)	L1 AR-1016-4	0.000	5.387	0	27001	N.D.	19.582 #
8)	L2 AR-1221-1	5.144	0.000	82054	0	69.603	N.D. #
15)	L3 AR-1232-5	6.508	0.000	37369	0	42.252	N.D. #
20)	L4 AR-1242-5	0.000	5.988	0	287612	N.D.	187.386 #
22)	L5 AR-1248-2	6.508	5.387	37369	27001	10.920	15.120 #
26)	L6 AR-1254-1	7.124	5.988	451738	287612	95.828	93.075
27)	L6 AR-1254-2	7.352	6.148	559459	334348	75.326	120.637 #
28)	L6 AR-1254-3	7.734	6.581	438357	634831	56.493	155.757 #
29)	L6 AR-1254-4	8.029	6.803	218075	70273	37.873	30.761
30)	L6 AR-1254-5	8.457	7.227	2255529	1288430	359.832	351.342
31)	L7 AR-1260-1	7.901	6.699	1469108	910804	237.624	289.434
32)	L7 AR-1260-2	8.168	6.897	1875054	1098686	250.320	295.455
33)	L7 AR-1260-3	8.532	7.048	1104743	955183	220.671	277.687 #
34)	L7 AR-1260-4	8.762	7.528	1336381	639850	244.036	267.798
35)	L7 AR-1260-5	9.083	7.776	3004681	1601858	276.972	305.648
36)	L8 AR-1262-1	8.532	7.227	1104743	1288430	138.620	694.420 #
37)	L8 AR-1262-2	9.083	7.776	3004681	1601858	229.312	271.250
38)	L8 AR-1262-3	9.410f	8.059	1843501	207317	211.239	90.516 #
39)	L8 AR-1262-4	9.462f	8.121	996934	1118164	143.114	272.611 #
40)	L8 AR-1262-5	10.133	8.619	719090	270400	153.656	159.285
41)	L9 AR-1268-1	9.410f	8.059	1843501	207317	114.996	31.789 #
42)	L9 AR-1268-2	9.462f	8.121	996934	1118164	66.826	191.698 #
44)	L9 AR-1268-4	10.133	8.619	719090	270400	143.419	140.563
45)	L9 AR-1268-5	10.536	8.890	115802	45704	2.889	3.676 #

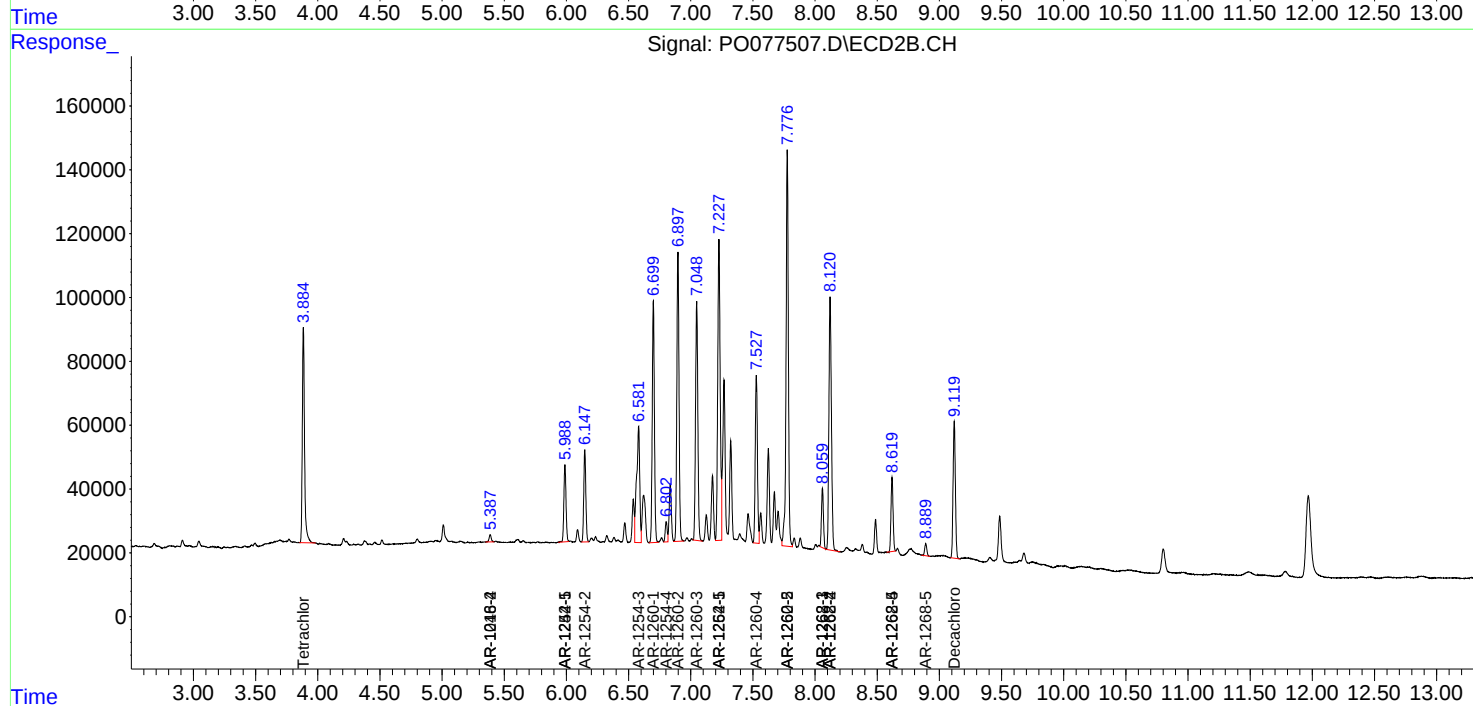
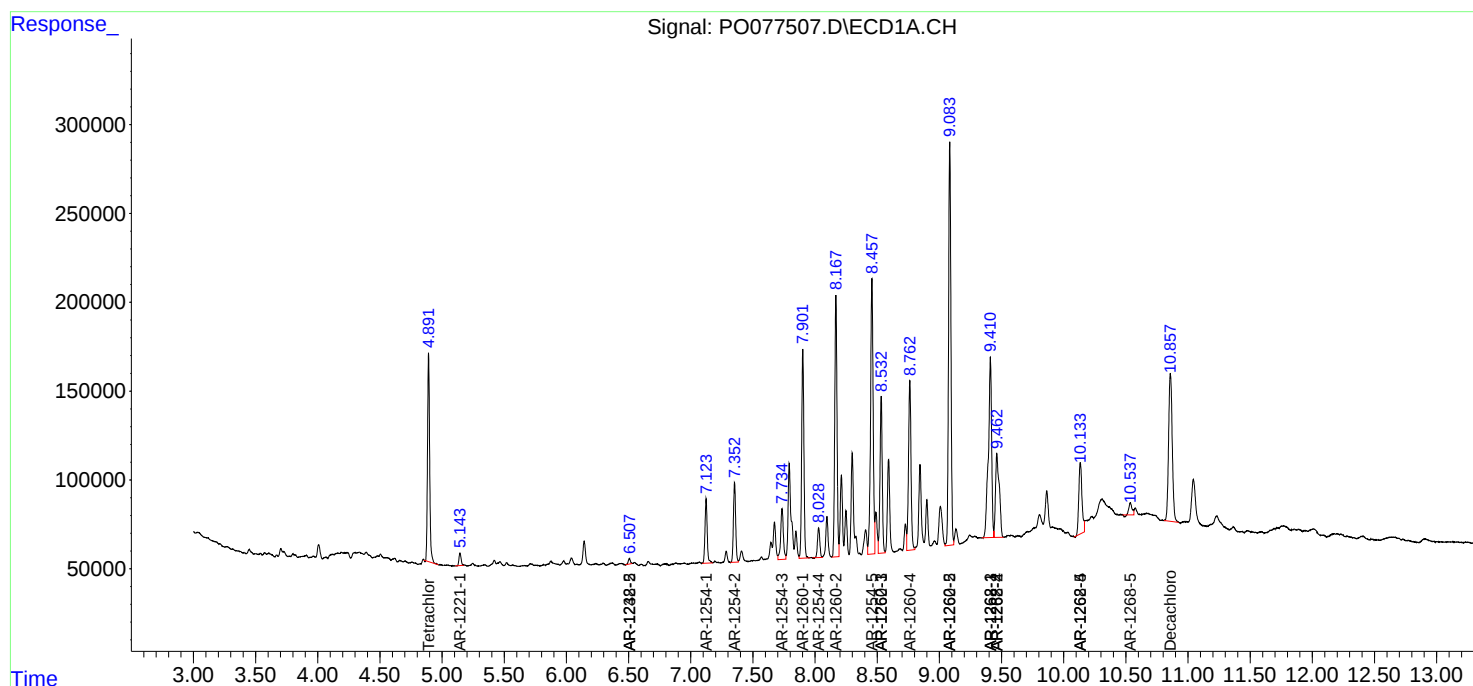
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

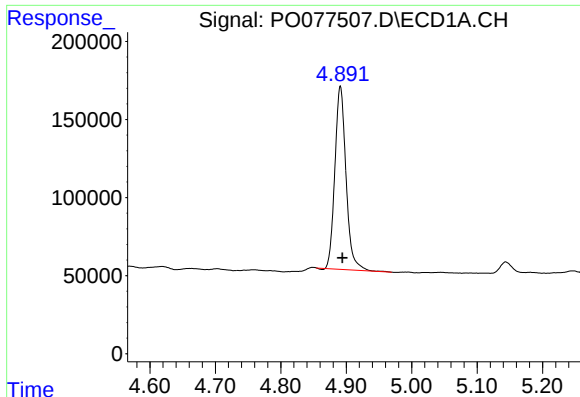
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050421\
Data File : PO077507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2021 14:01
Operator : DD\AJ
Sample : M2254-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 17:44:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
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

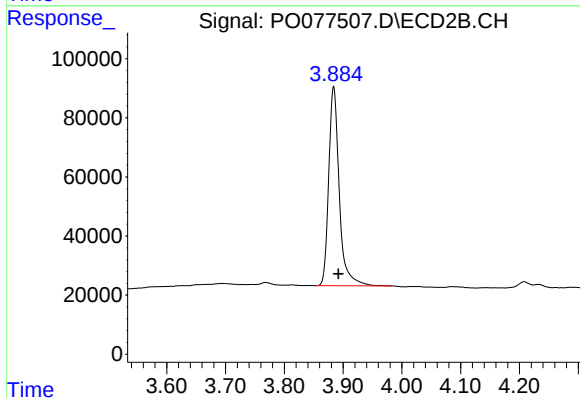




#1 Tetrachloro-m-xylene

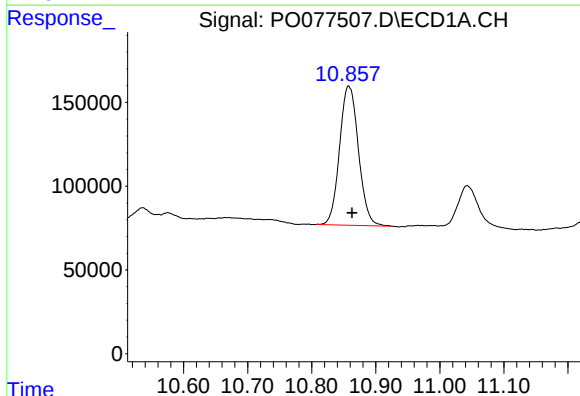
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 1390250
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



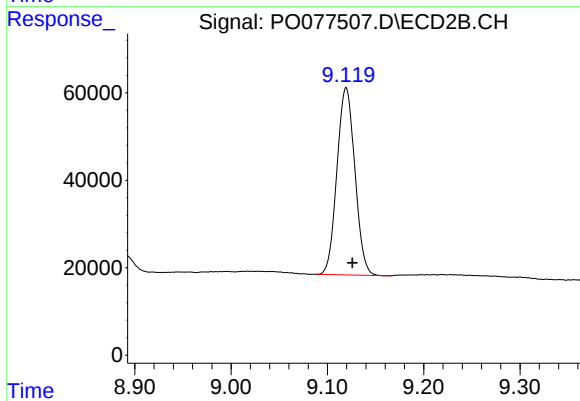
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.008 min
Response: 840577
Conc: 15.06 ng/ml



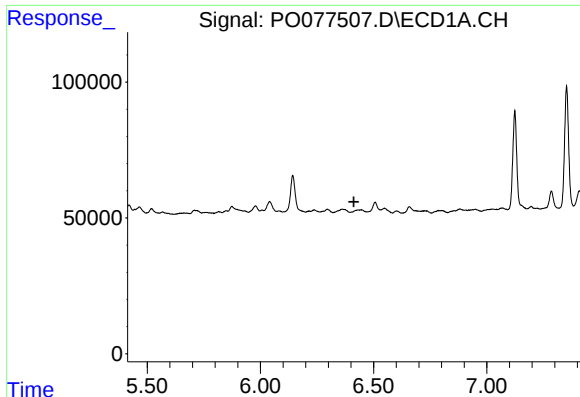
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: -0.005 min
Response: 1697746
Conc: 15.44 ng/ml



#2 Decachlorobiphenyl

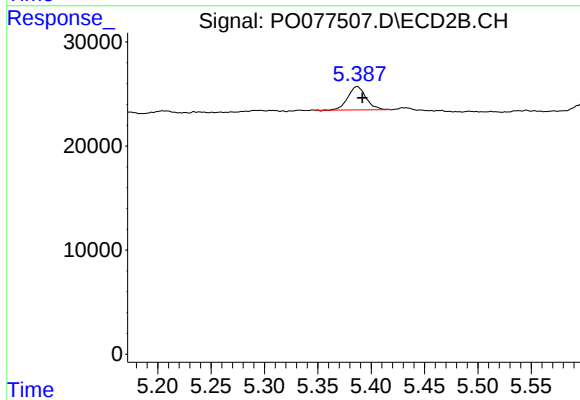
R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 553168
Conc: 16.26 ng/ml



#6 AR-1016-4

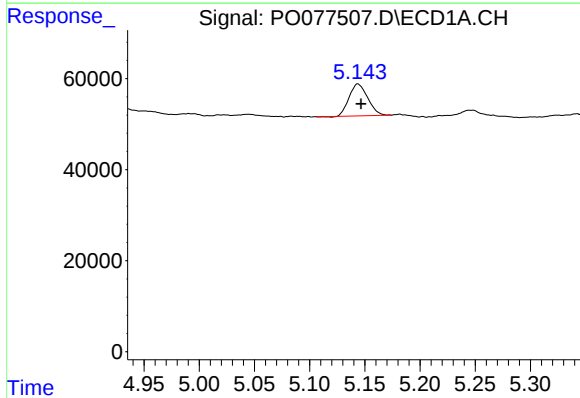
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



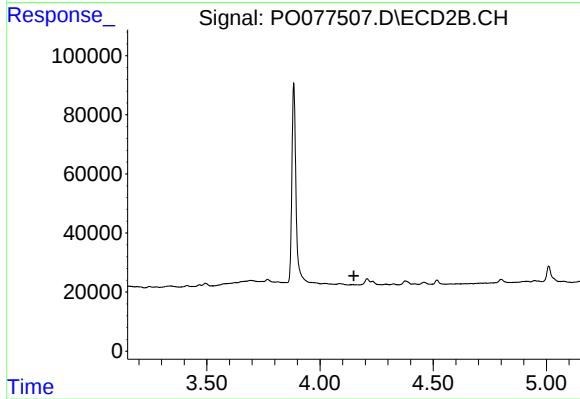
#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.005 min
Response: 27001
Conc: 19.58 ng/ml



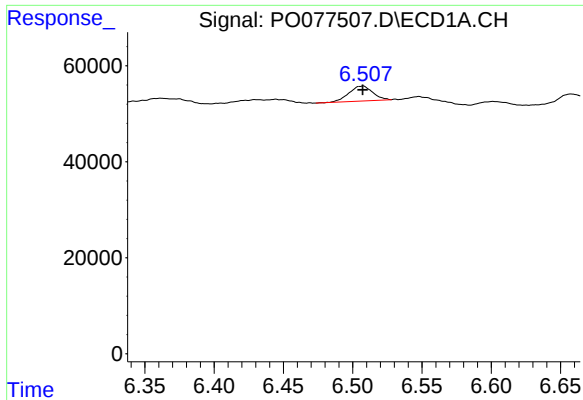
#8 AR-1221-1

R.T.: 5.144 min
Delta R.T.: -0.003 min
Response: 82054
Conc: 69.60 ng/ml



#8 AR-1221-1

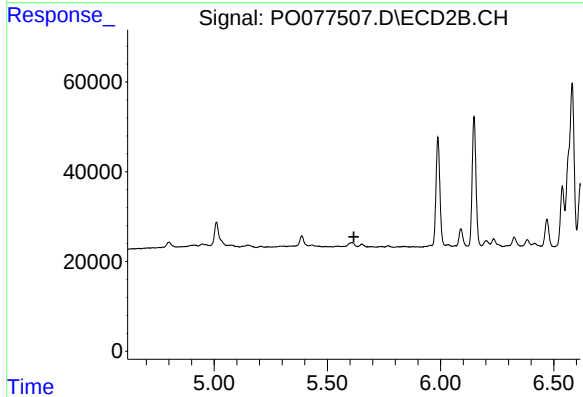
R.T.: 0.000 min
Exp R.T.: 4.150 min
Response: 0
Conc: N.D.



#15 AR-1232-5

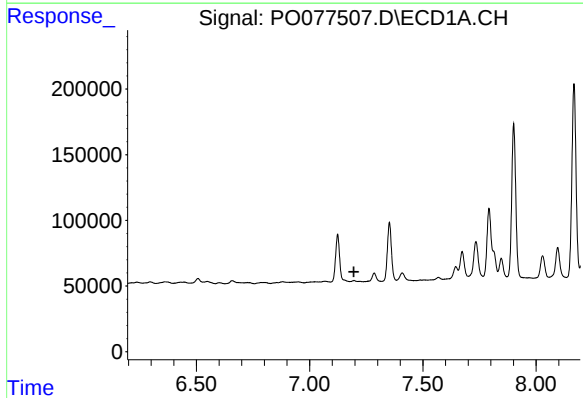
R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 37369
Conc: 42.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



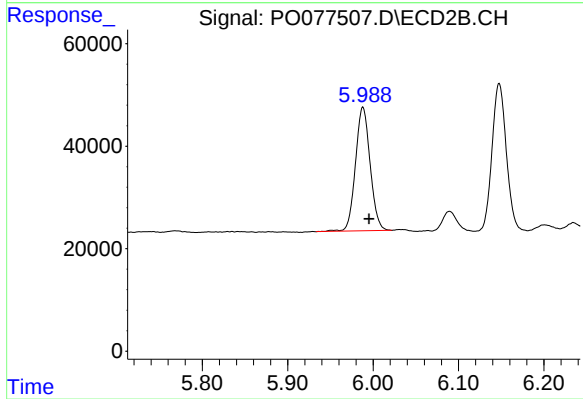
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



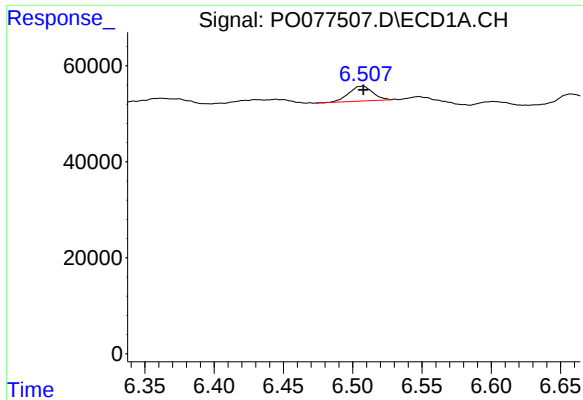
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#20 AR-1242-5

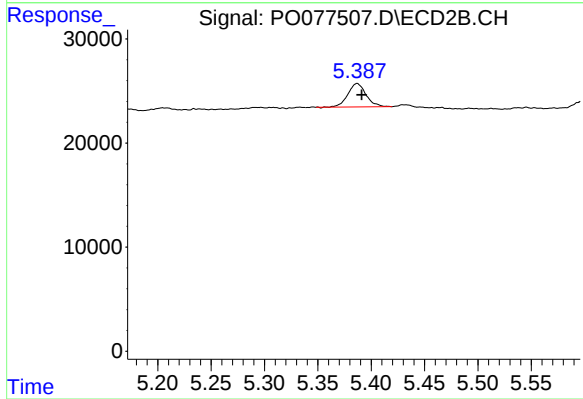
R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 287612
Conc: 187.39 ng/ml



#22 AR-1248-2

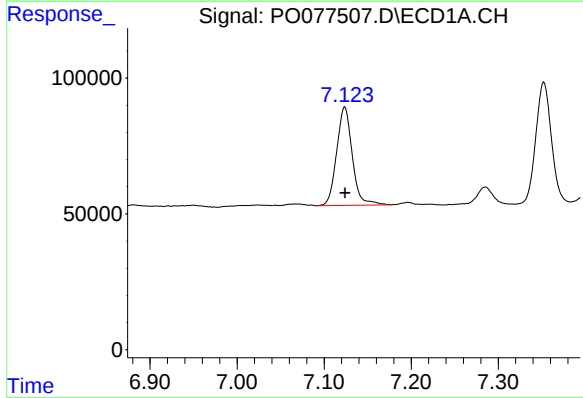
R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 37369
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



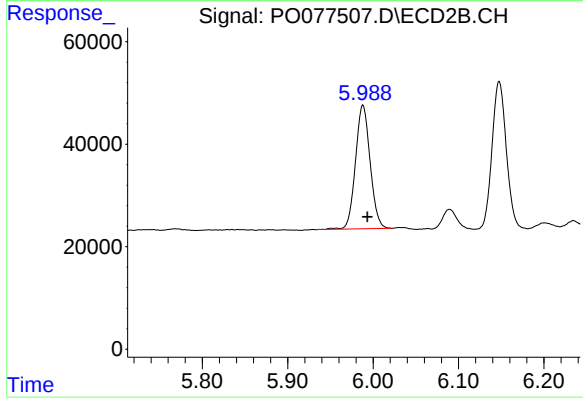
#22 AR-1248-2

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 27001
Conc: 15.12 ng/ml



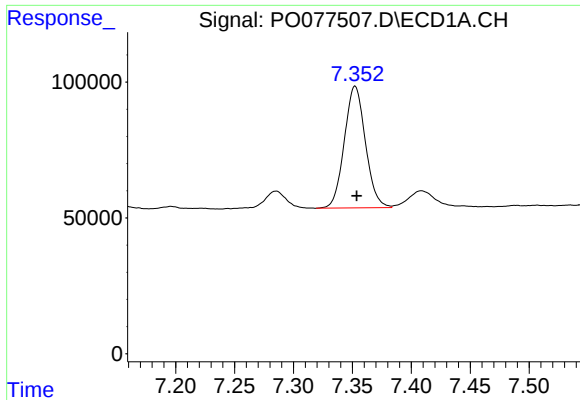
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 451738
Conc: 95.83 ng/ml



#26 AR-1254-1

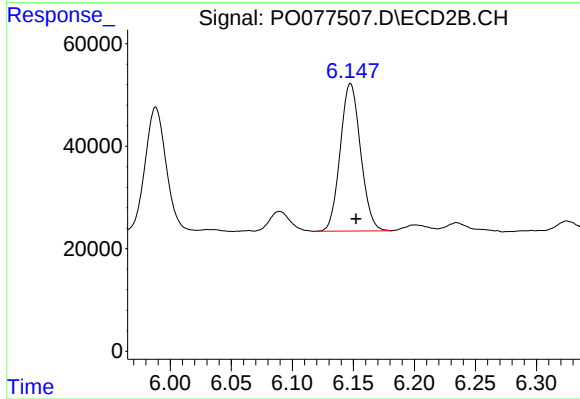
R.T.: 5.988 min
Delta R.T.: -0.005 min
Response: 287612
Conc: 93.07 ng/ml



#27 AR-1254-2

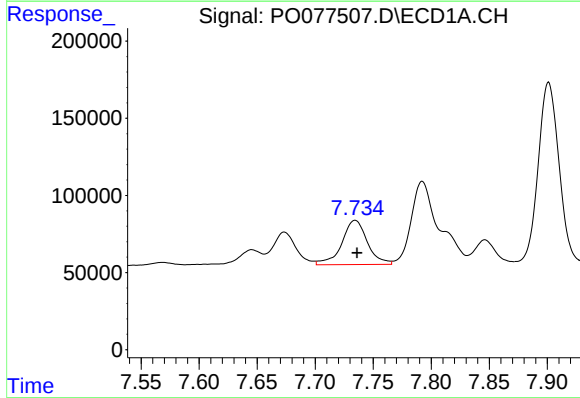
R.T.: 7.352 min
Delta R.T.: -0.001 min
Response: 559459
Conc: 75.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



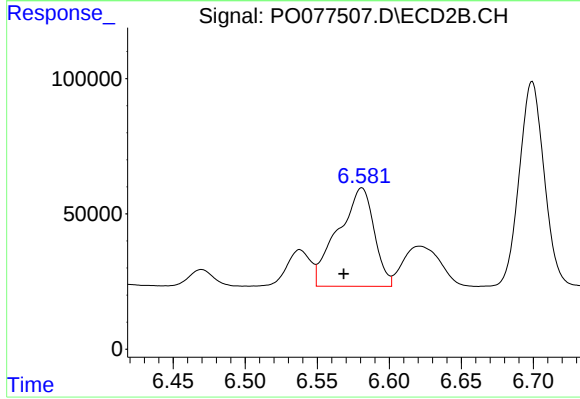
#27 AR-1254-2

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 334348
Conc: 120.64 ng/ml



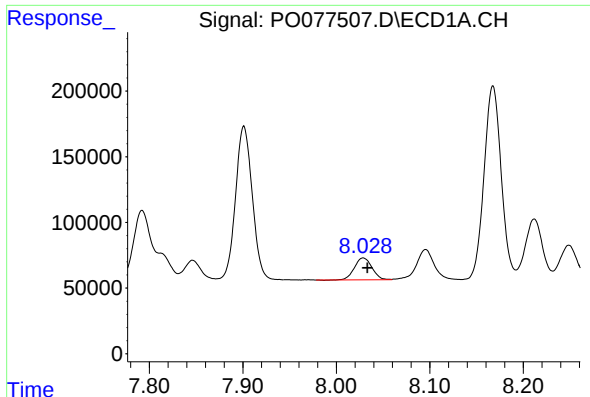
#28 AR-1254-3

R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 438357
Conc: 56.49 ng/ml



#28 AR-1254-3

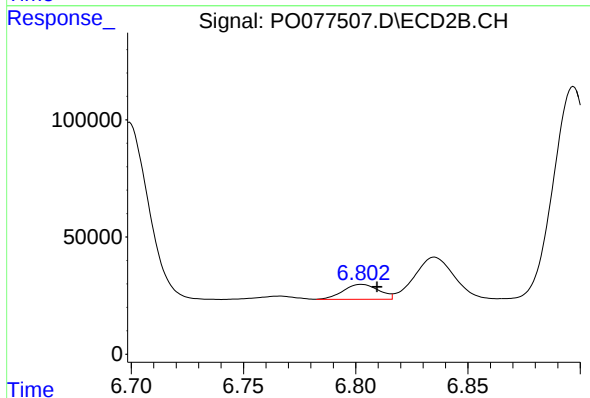
R.T.: 6.581 min
Delta R.T.: 0.013 min
Response: 634831
Conc: 155.76 ng/ml



#29 AR-1254-4

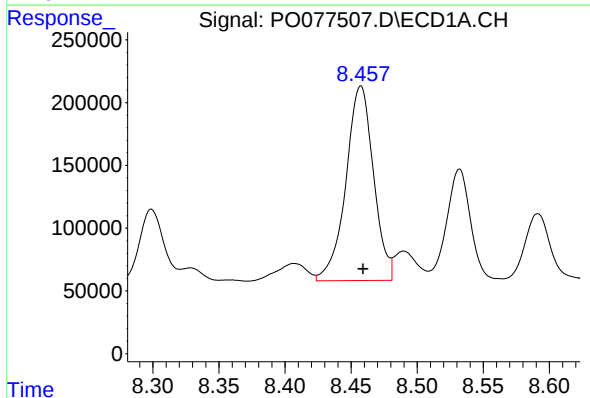
R.T.: 8.029 min
Delta R.T.: -0.005 min
Response: 218075
Conc: 37.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



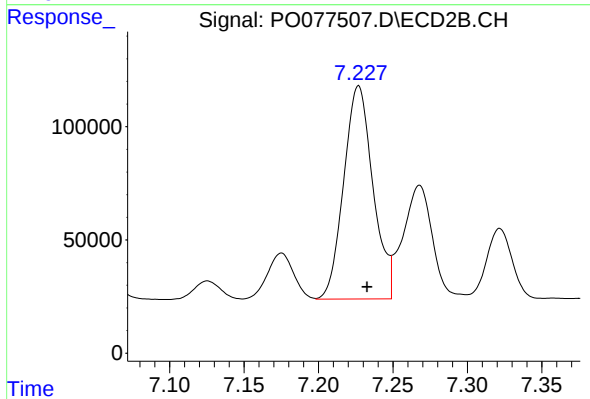
#29 AR-1254-4

R.T.: 6.803 min
Delta R.T.: -0.007 min
Response: 70273
Conc: 30.76 ng/ml



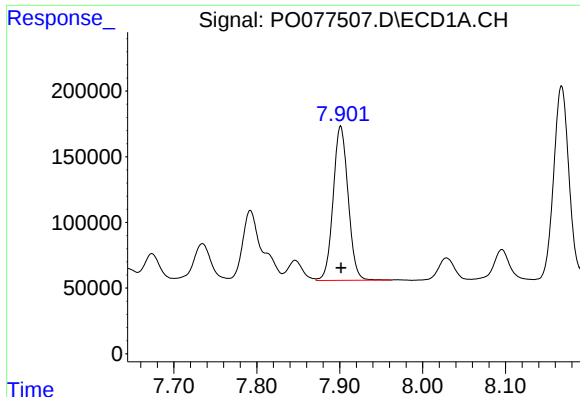
#30 AR-1254-5

R.T.: 8.457 min
Delta R.T.: -0.002 min
Response: 2255529
Conc: 359.83 ng/ml



#30 AR-1254-5

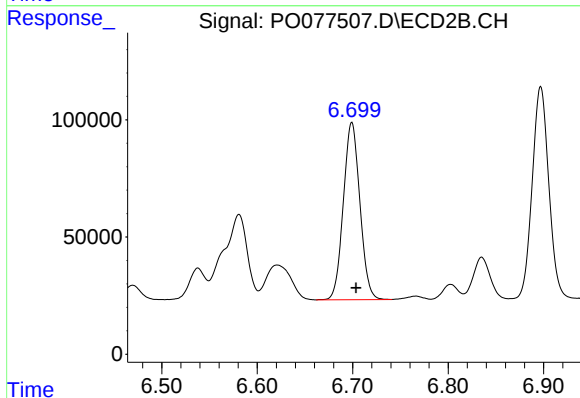
R.T.: 7.227 min
Delta R.T.: -0.006 min
Response: 1288430
Conc: 351.34 ng/ml



#31 AR-1260-1

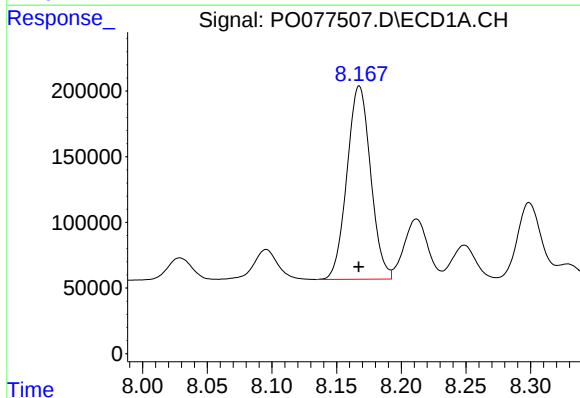
R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 1469108
Conc: 237.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



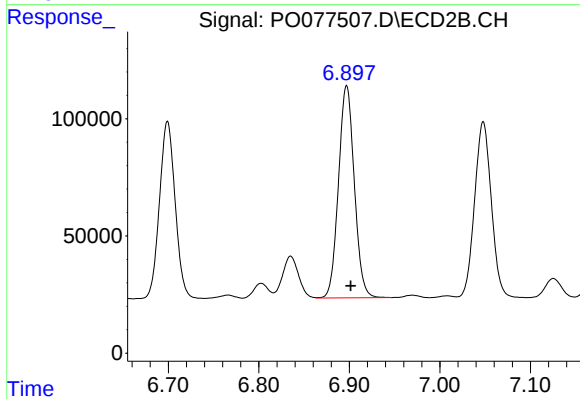
#31 AR-1260-1

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 910804
Conc: 289.43 ng/ml



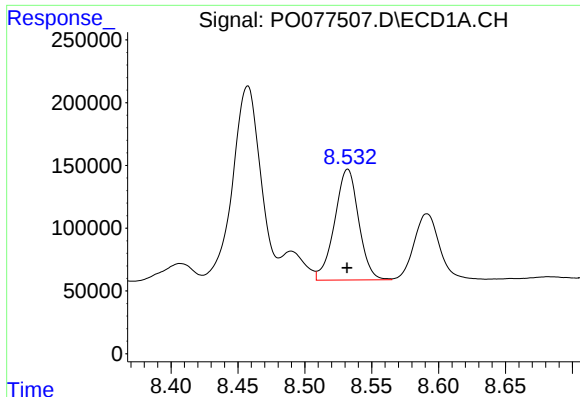
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 1875054
Conc: 250.32 ng/ml



#32 AR-1260-2

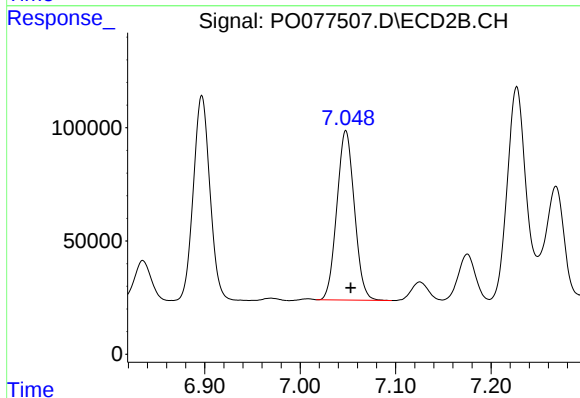
R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 1098686
Conc: 295.45 ng/ml



#33 AR-1260-3

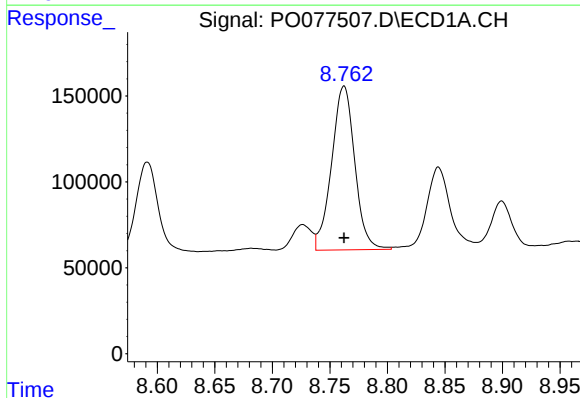
R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 1104743
Conc: 220.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



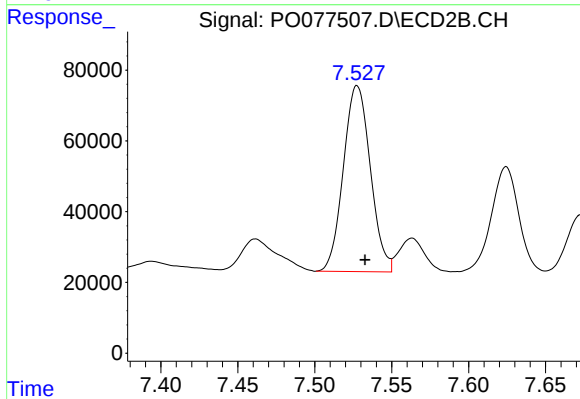
#33 AR-1260-3

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 955183
Conc: 277.69 ng/ml



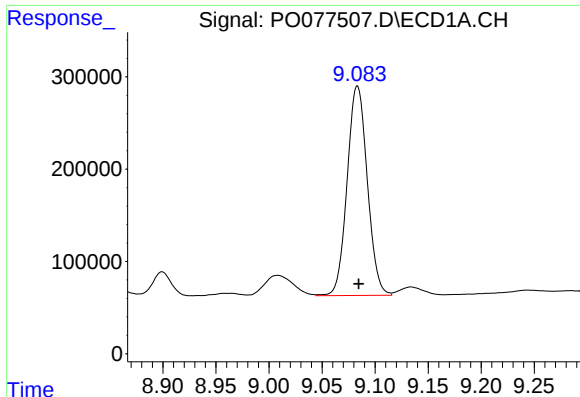
#34 AR-1260-4

R.T.: 8.762 min
Delta R.T.: 0.000 min
Response: 1336381
Conc: 244.04 ng/ml



#34 AR-1260-4

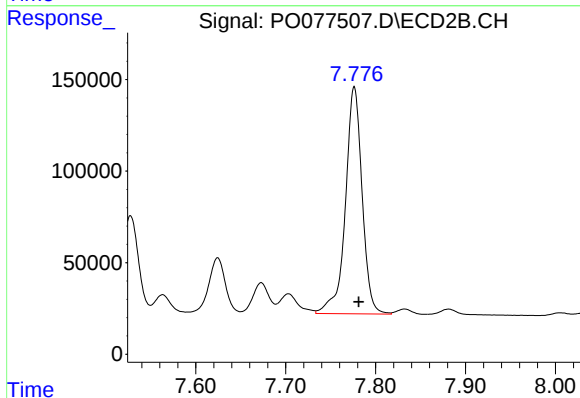
R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 639850
Conc: 267.80 ng/ml



#35 AR-1260-5

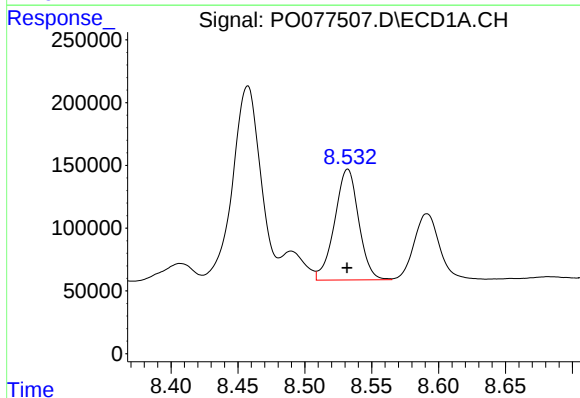
R.T.: 9.083 min
Delta R.T.: -0.001 min
Response: 3004681
Conc: 276.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



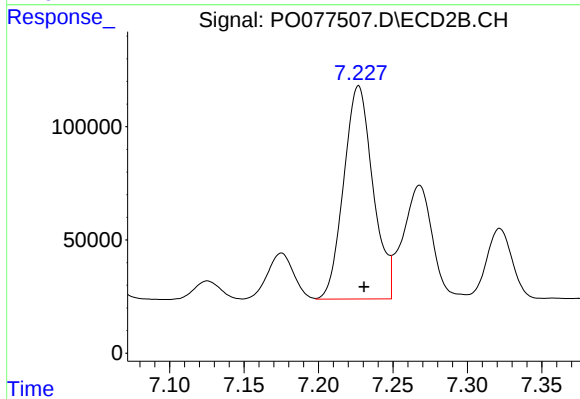
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 1601858
Conc: 305.65 ng/ml



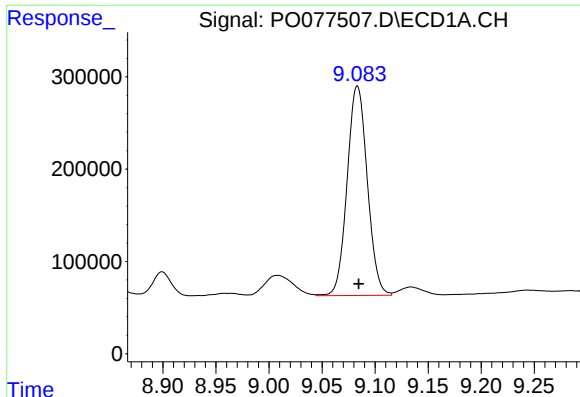
#36 AR-1262-1

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 1104743
Conc: 138.62 ng/ml



#36 AR-1262-1

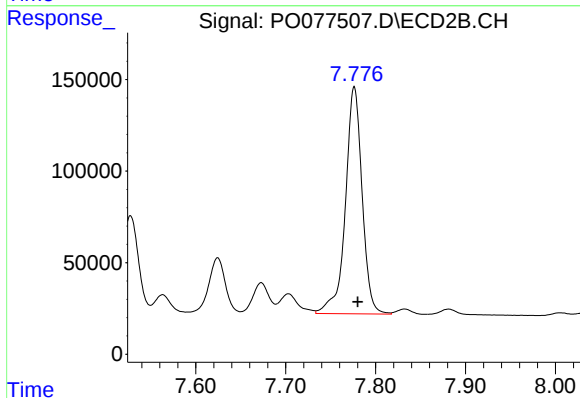
R.T.: 7.227 min
Delta R.T.: -0.004 min
Response: 1288430
Conc: 694.42 ng/ml



#37 AR-1262-2

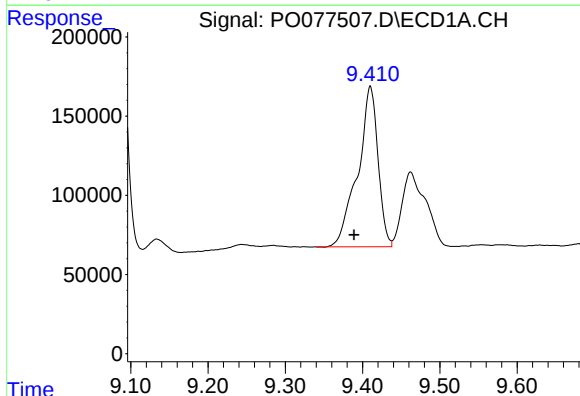
R.T.: 9.083 min
Delta R.T.: -0.001 min
Response: 3004681
Conc: 229.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



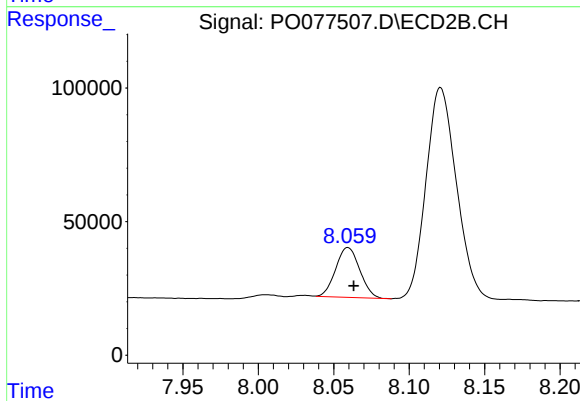
#37 AR-1262-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 1601858
Conc: 271.25 ng/ml



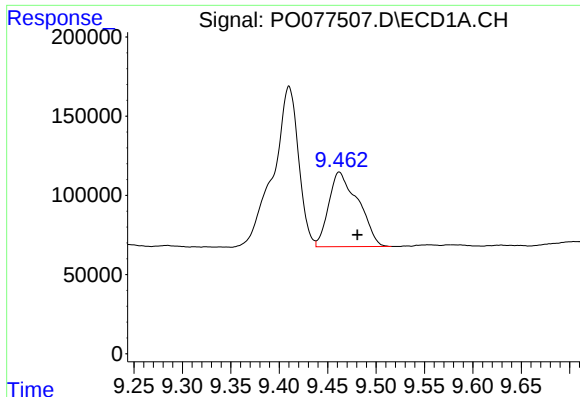
#38 AR-1262-3

R.T.: 9.410 min
Delta R.T.: 0.021 min
Response: 1843501
Conc: 211.24 ng/ml



#38 AR-1262-3

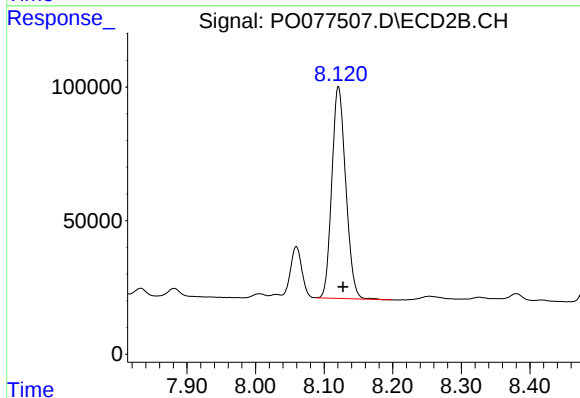
R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 207317
Conc: 90.52 ng/ml



#39 AR-1262-4

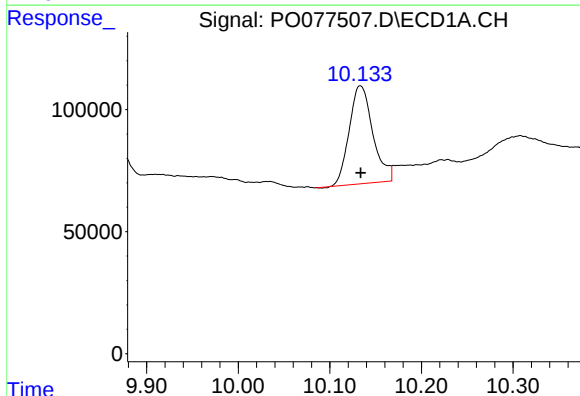
R.T.: 9.462 min
Delta R.T.: -0.019 min
Response: 996934
Conc: 143.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



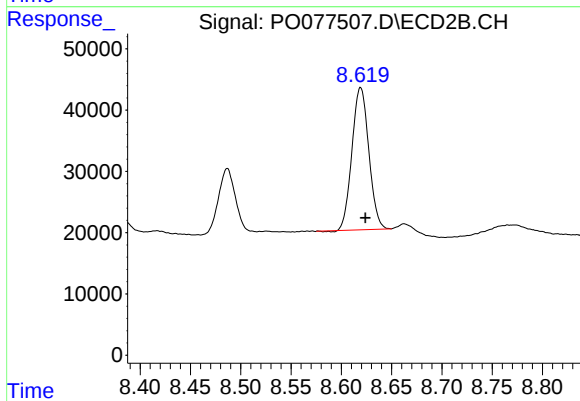
#39 AR-1262-4

R.T.: 8.121 min
Delta R.T.: -0.007 min
Response: 1118164
Conc: 272.61 ng/ml



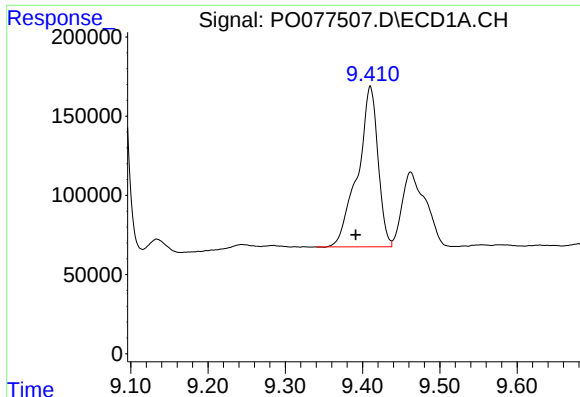
#40 AR-1262-5

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 719090
Conc: 153.66 ng/ml



#40 AR-1262-5

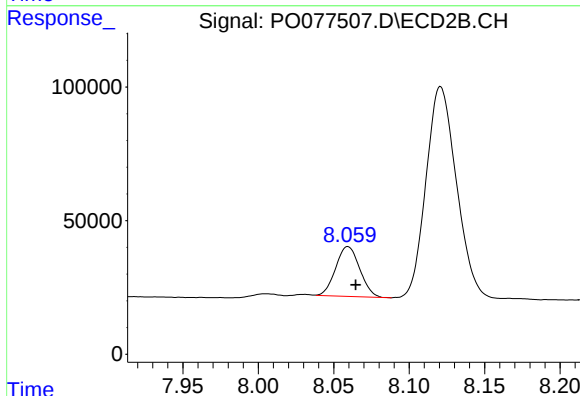
R.T.: 8.619 min
Delta R.T.: -0.005 min
Response: 270400
Conc: 159.29 ng/ml



#41 AR-1268-1

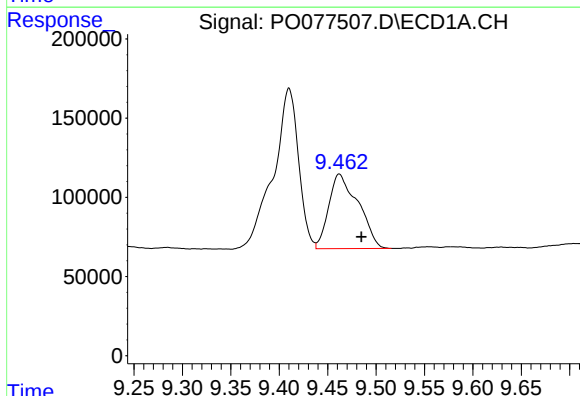
R.T.: 9.410 min
Delta R.T.: 0.019 min
Response: 1843501
Conc: 115.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



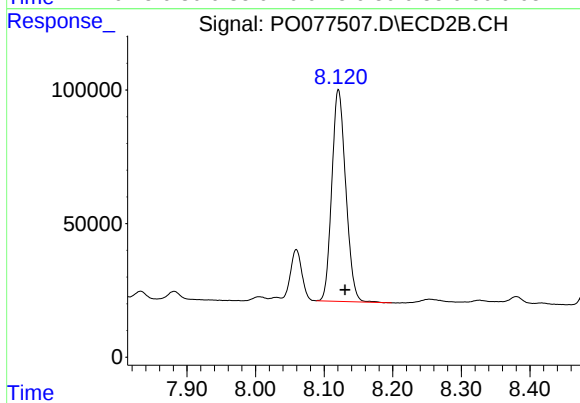
#41 AR-1268-1

R.T.: 8.059 min
Delta R.T.: -0.005 min
Response: 207317
Conc: 31.79 ng/ml



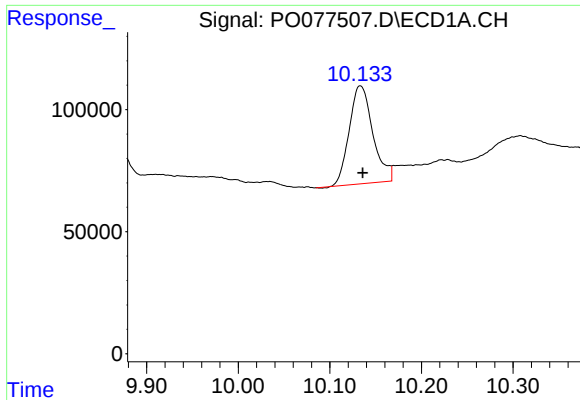
#42 AR-1268-2

R.T.: 9.462 min
Delta R.T.: -0.023 min
Response: 996934
Conc: 66.83 ng/ml



#42 AR-1268-2

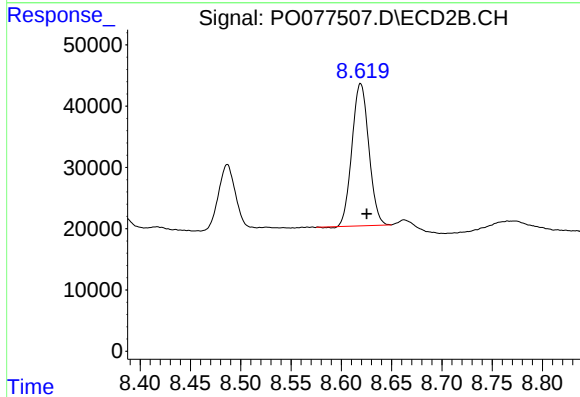
R.T.: 8.121 min
Delta R.T.: -0.010 min
Response: 1118164
Conc: 191.70 ng/ml



#44 AR-1268-4

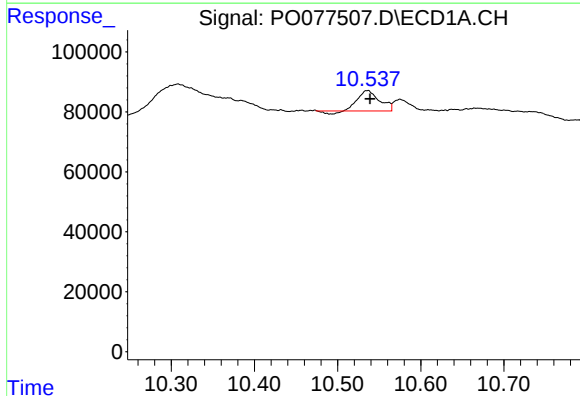
R.T.: 10.133 min
Delta R.T.: -0.003 min
Response: 719090
Conc: 143.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



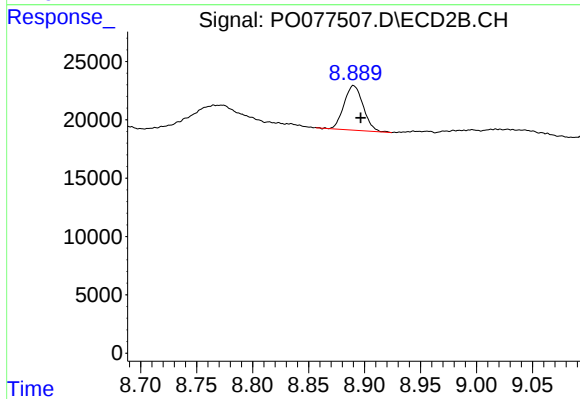
#44 AR-1268-4

R.T.: 8.619 min
Delta R.T.: -0.006 min
Response: 270400
Conc: 140.56 ng/ml



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: -0.003 min
Response: 115802
Conc: 2.89 ng/ml



#45 AR-1268-5

R.T.: 8.890 min
Delta R.T.: -0.006 min
Response: 45704
Conc: 3.68 ng/ml