

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122220\
 Data File : PO074050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Dec 2020 21:50
 Operator : DD\AJ
 Sample : L5163-04DL 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S23-04-ADL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 08:12:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.934	3.992	211935	133441	2.318	2.488
2)	SA Decachlor...	10.954	9.254	3358582	1894731	40.641	40.494
Target Compounds							
15)	L3 AR-1232-5	6.553	0.000	39172	0	54.711	N.D. #
20)	L4 AR-1242-5	7.242	6.107	61681	162018	28.244	95.048 #
22)	L5 AR-1248-2	6.553	0.000	39172	0	14.017	N.D. #
24)	L5 AR-1248-4	7.201	0.000	94087	0	23.526	N.D. #
25)	L5 AR-1248-5	7.242	0.000	61681	0	16.310	N.D. #
26)	L6 AR-1254-1	7.172	6.107	226799	162018	59.750	45.845
27)	L6 AR-1254-2	7.400	6.265	389138	229268	66.002	73.436
28)	L6 AR-1254-3	7.783	6.682	508610	379583	83.009	77.529
29)	L6 AR-1254-4	8.080	6.920	577819	355652	110.145	101.410
30)	L6 AR-1254-5	8.509	7.347	930130	677543	180.589	153.651
31)	L7 AR-1260-1	7.950	6.818	341011	254832	80.685	82.435
32)	L7 AR-1260-2	8.216	7.015	541827	340697	96.448	83.988
33)	L7 AR-1260-3	8.583	7.167	1163935	258195	254.628	73.975 #
34)	L7 AR-1260-4	8.831	7.647	3049928	2012256	644.203	666.366
35)	L7 AR-1260-5	9.141	7.894	517530	367505	51.858	49.197
36)	L8 AR-1262-1	8.583	7.347	1163935	677543	155.478	271.039 #
37)	L8 AR-1262-2	9.141	7.894	517530	367505	40.350	41.779
38)	L8 AR-1262-3	9.451	8.180	11838372	8007121	1395.403	2214.431 #
39)	L8 AR-1262-4	9.547	8.244	6701699	4503867	2003.762	731.970 #
40)	L8 AR-1262-5	10.210	8.737	1662066	1020098	367.714	358.310
41)	L9 AR-1268-1	9.451	8.180	11838372	8007121	831.163	832.036
42)	L9 AR-1268-2	9.547	8.244	6701699	4503867	543.660	546.678
43)	L9 AR-1268-3	9.772	8.451	10103967	6569982	930.974	930.478
44)	L9 AR-1268-4	10.210	8.737	1662066	1020098	354.800	344.626
45)	L9 AR-1268-5	10.622	9.014	27253184	16368063	832.764	814.733

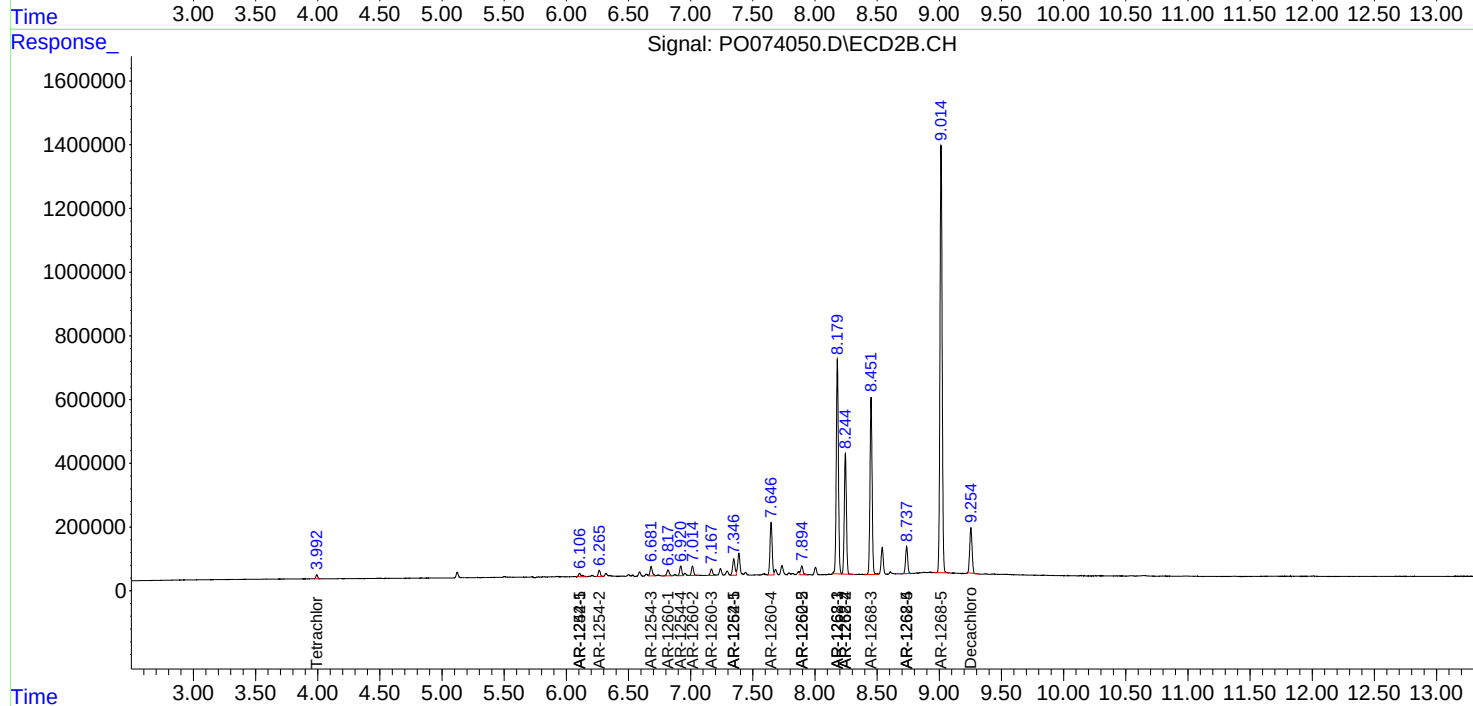
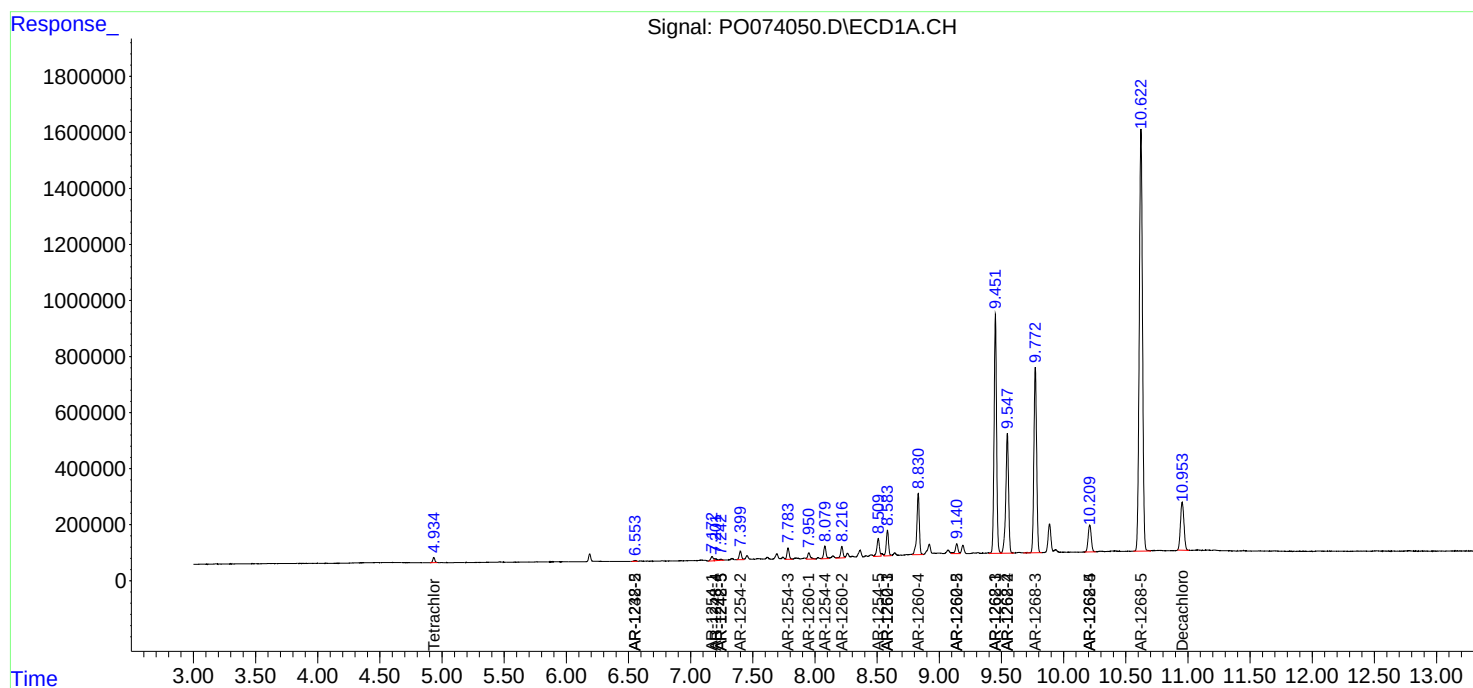
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

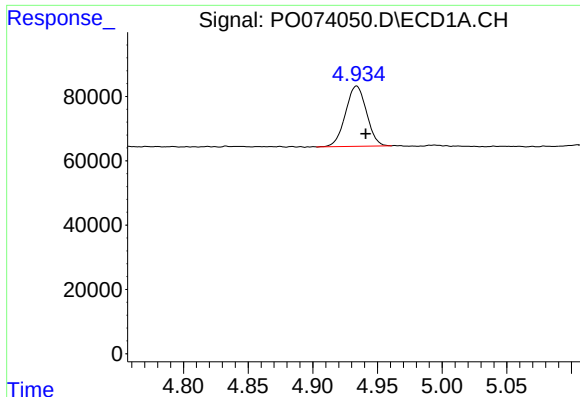
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 21:50
Operator : DD\AJ
Sample : L5163-04DL 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 08:12:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

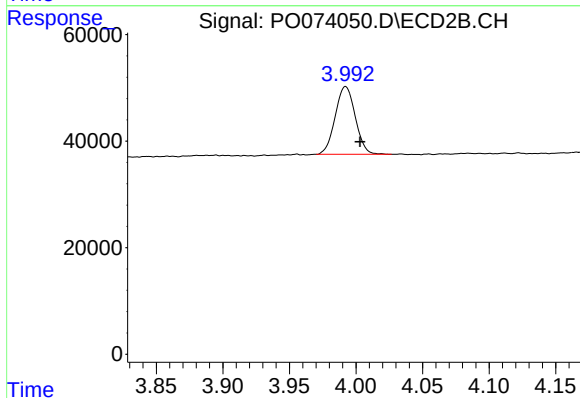




#1 Tetrachloro-m-xylene

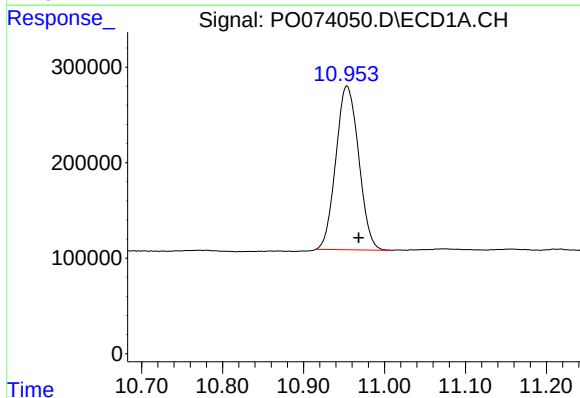
R.T.: 4.934 min
Delta R.T.: -0.007 min
Response: 211935
Conc: 2.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



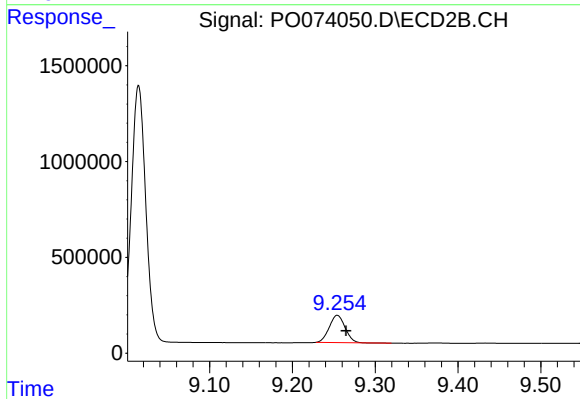
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: -0.011 min
Response: 133441
Conc: 2.49 ng/ml



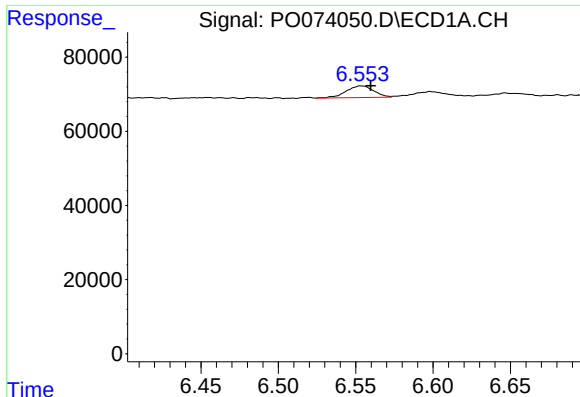
#2 Decachlorobiphenyl

R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 3358582
Conc: 40.64 ng/ml



#2 Decachlorobiphenyl

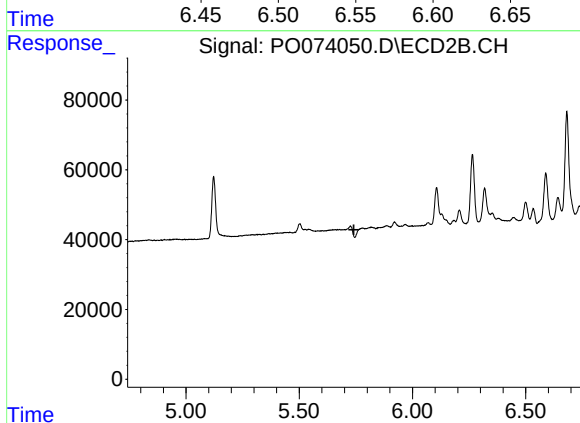
R.T.: 9.254 min
Delta R.T.: -0.011 min
Response: 1894731
Conc: 40.49 ng/ml



#15 AR-1232-5

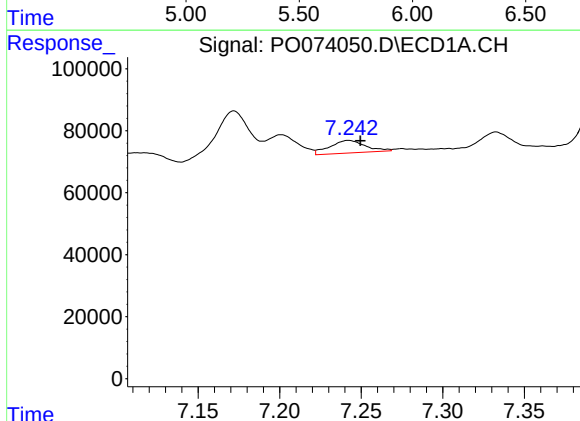
R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 39172
Conc: 54.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



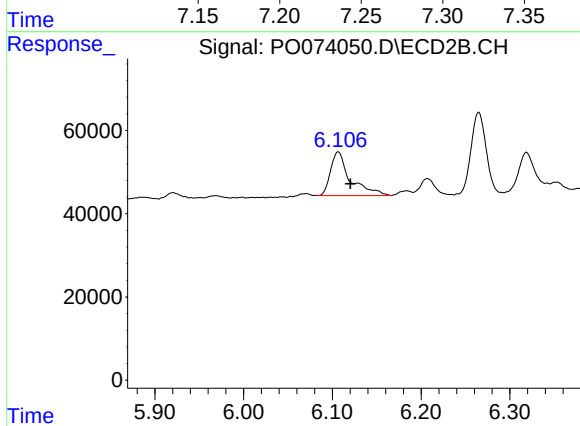
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



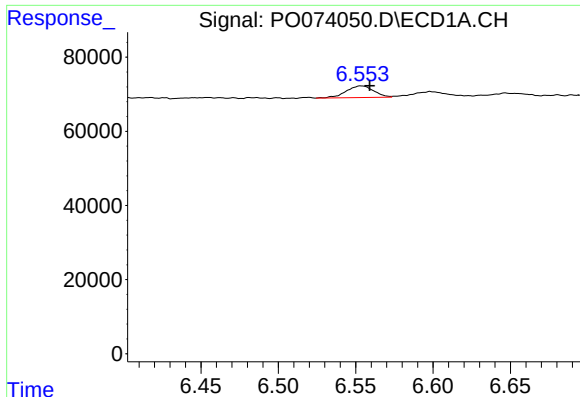
#20 AR-1242-5

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 61681
Conc: 28.24 ng/ml



#20 AR-1242-5

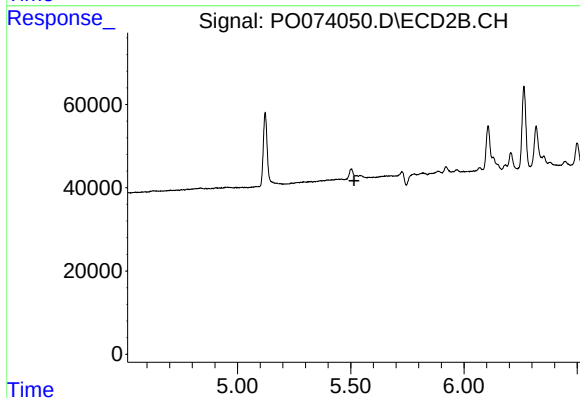
R.T.: 6.107 min
Delta R.T.: -0.014 min
Response: 162018
Conc: 95.05 ng/ml



#22 AR-1248-2

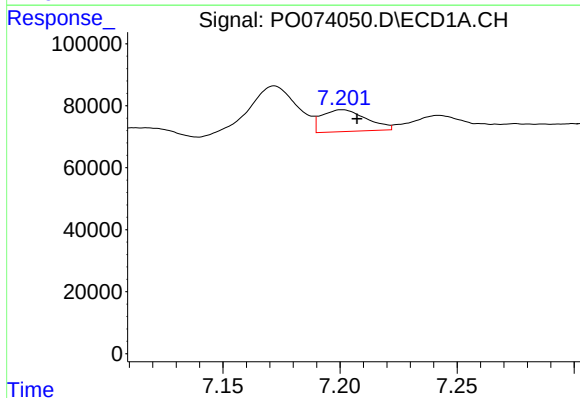
R.T.: 6.553 min
Delta R.T.: -0.006 min
Response: 39172
Conc: 14.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



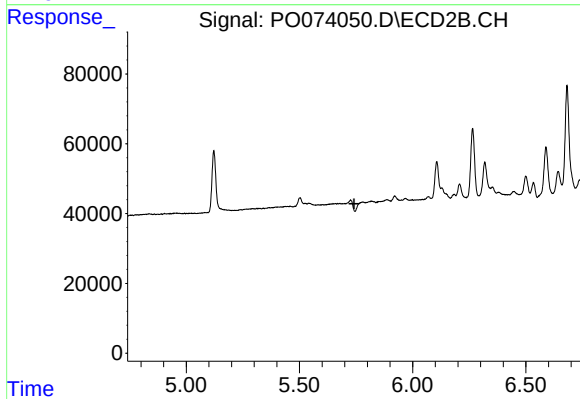
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.514 min
Response: 0
Conc: N.D.



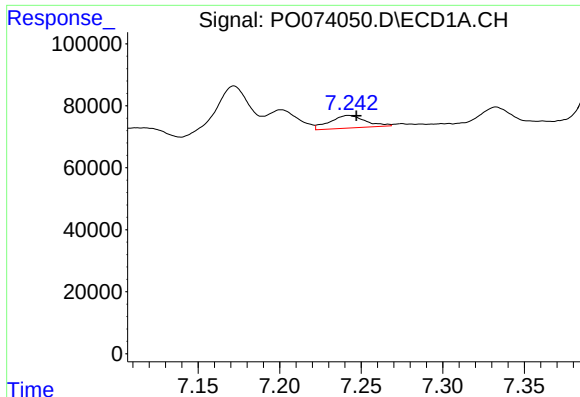
#24 AR-1248-4

R.T.: 7.201 min
Delta R.T.: -0.006 min
Response: 94087
Conc: 23.53 ng/ml



#24 AR-1248-4

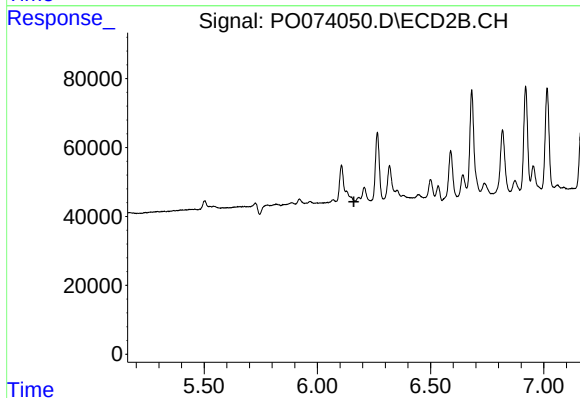
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#25 AR-1248-5

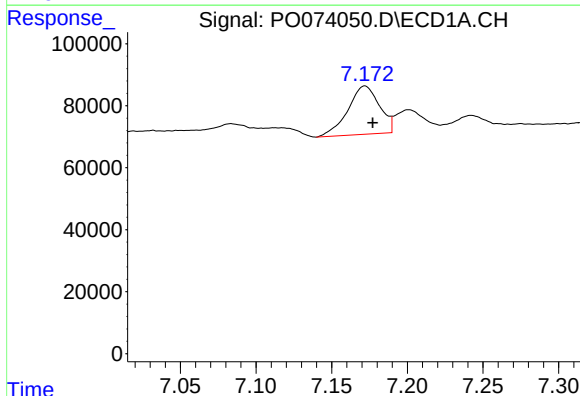
R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 61681
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



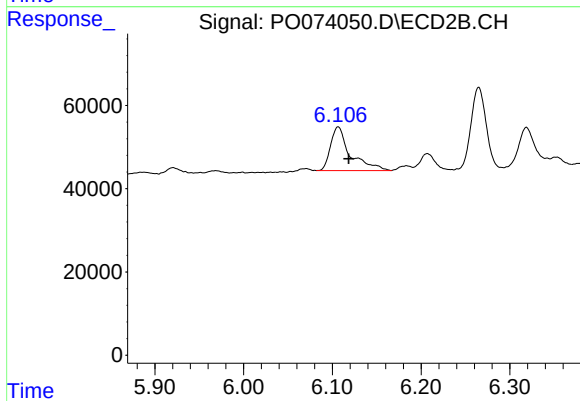
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



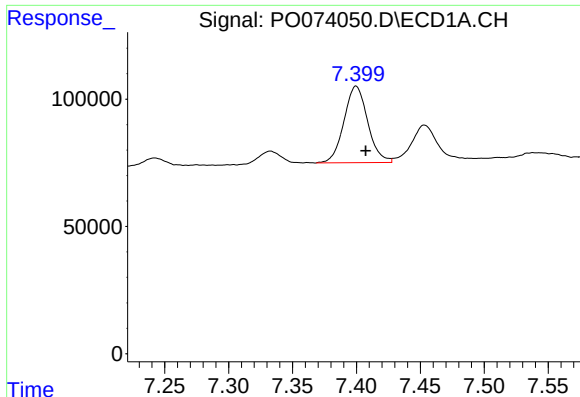
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: -0.005 min
Response: 226799
Conc: 59.75 ng/ml



#26 AR-1254-1

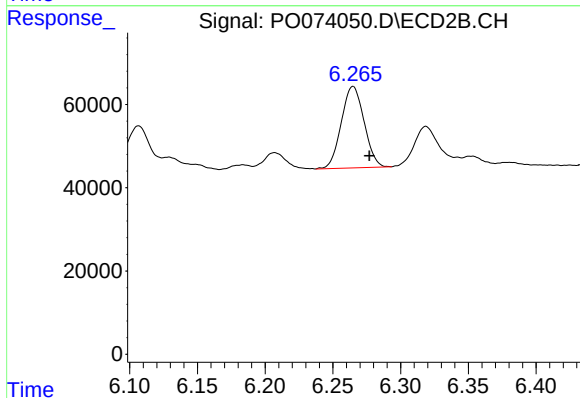
R.T.: 6.107 min
Delta R.T.: -0.012 min
Response: 162018
Conc: 45.84 ng/ml



#27 AR-1254-2

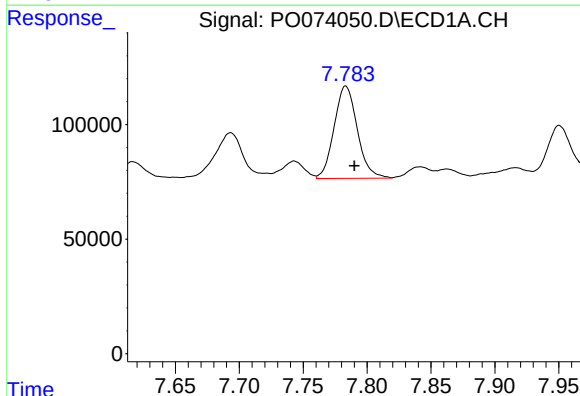
R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 389138
Conc: 66.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



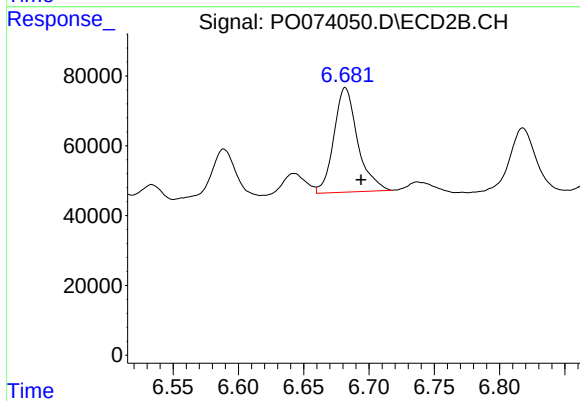
#27 AR-1254-2

R.T.: 6.265 min
Delta R.T.: -0.012 min
Response: 229268
Conc: 73.44 ng/ml



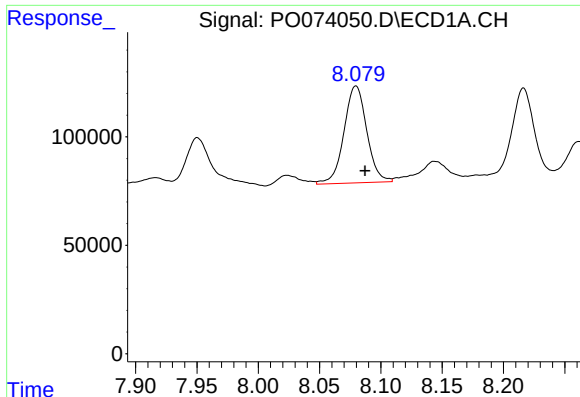
#28 AR-1254-3

R.T.: 7.783 min
Delta R.T.: -0.007 min
Response: 508610
Conc: 83.01 ng/ml



#28 AR-1254-3

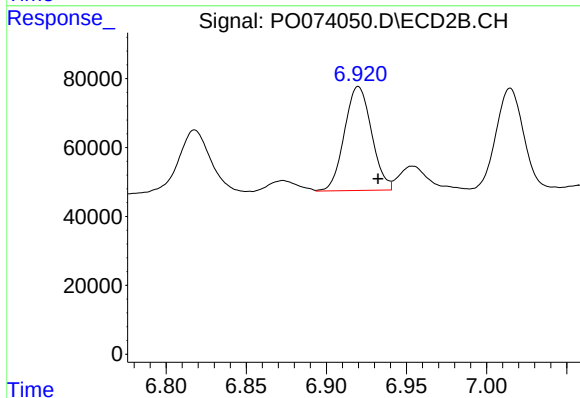
R.T.: 6.682 min
Delta R.T.: -0.012 min
Response: 379583
Conc: 77.53 ng/ml



#29 AR-1254-4

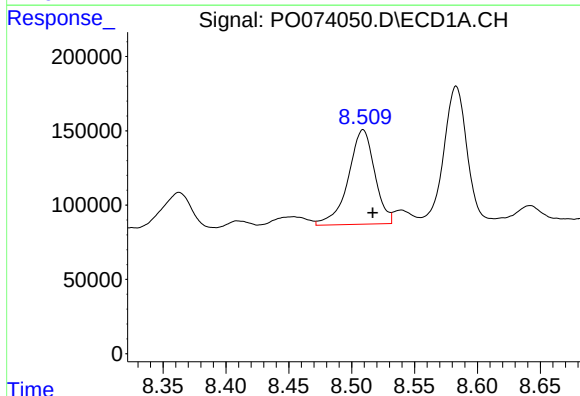
R.T.: 8.080 min
Delta R.T.: -0.008 min
Response: 577819
Conc: 110.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



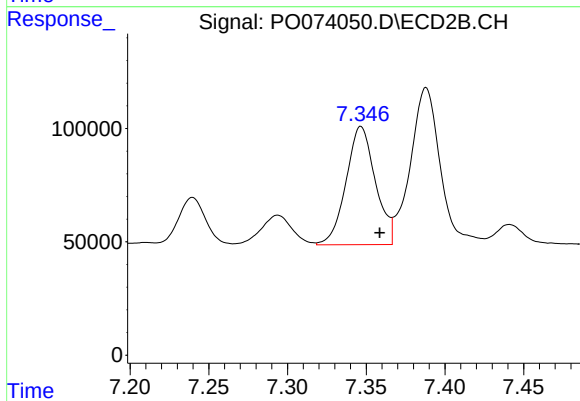
#29 AR-1254-4

R.T.: 6.920 min
Delta R.T.: -0.012 min
Response: 355652
Conc: 101.41 ng/ml



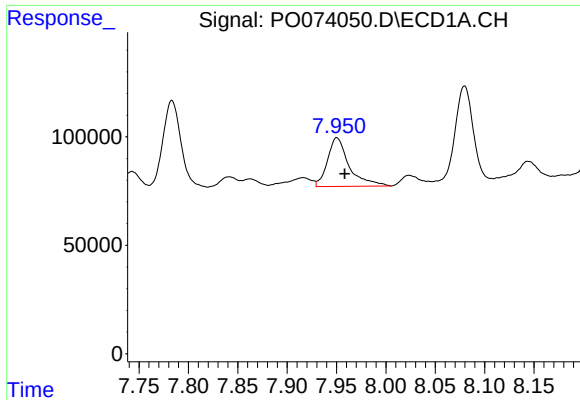
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: -0.008 min
Response: 930130
Conc: 180.59 ng/ml



#30 AR-1254-5

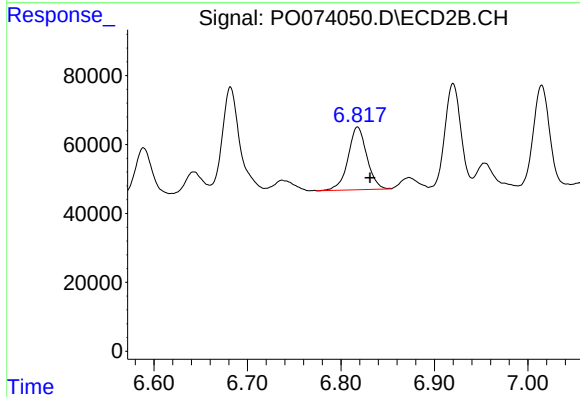
R.T.: 7.347 min
Delta R.T.: -0.012 min
Response: 677543
Conc: 153.65 ng/ml



#31 AR-1260-1

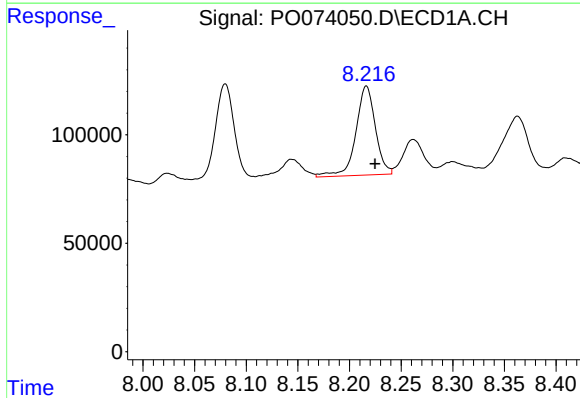
R.T.: 7.950 min
Delta R.T.: -0.008 min
Response: 341011
Conc: 80.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



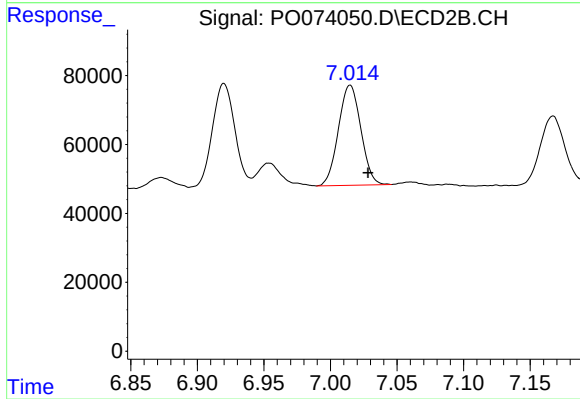
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: -0.014 min
Response: 254832
Conc: 82.44 ng/ml



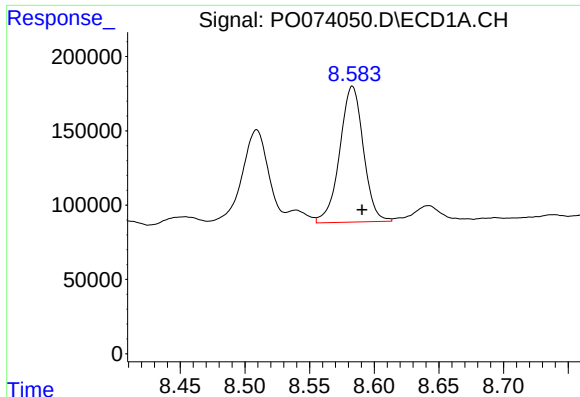
#32 AR-1260-2

R.T.: 8.216 min
Delta R.T.: -0.008 min
Response: 541827
Conc: 96.45 ng/ml



#32 AR-1260-2

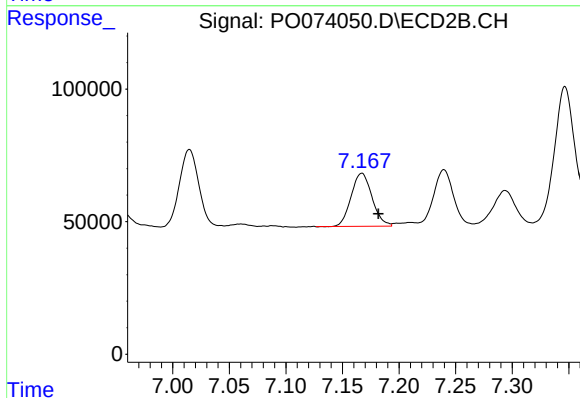
R.T.: 7.015 min
Delta R.T.: -0.013 min
Response: 340697
Conc: 83.99 ng/ml



#33 AR-1260-3

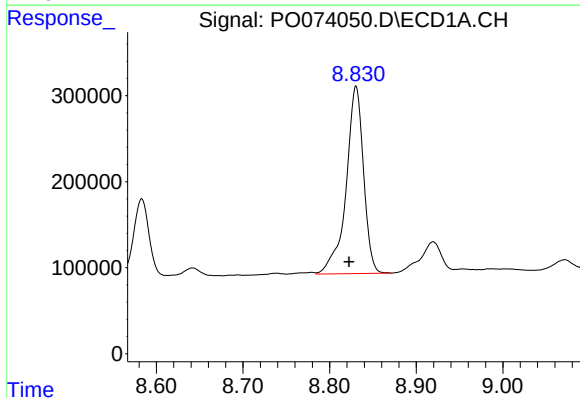
R.T.: 8.583 min
Delta R.T.: -0.008 min
Response: 1163935
Conc: 254.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



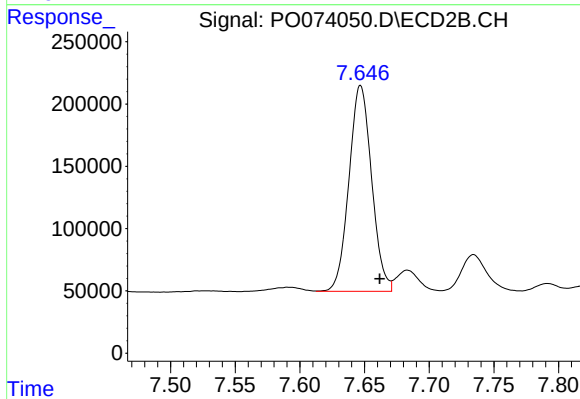
#33 AR-1260-3

R.T.: 7.167 min
Delta R.T.: -0.014 min
Response: 258195
Conc: 73.97 ng/ml



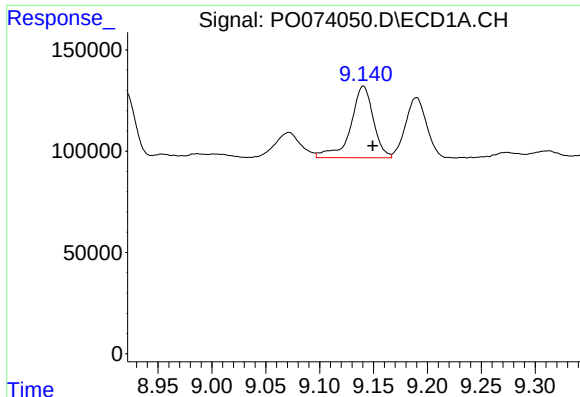
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: 0.008 min
Response: 3049928
Conc: 644.20 ng/ml



#34 AR-1260-4

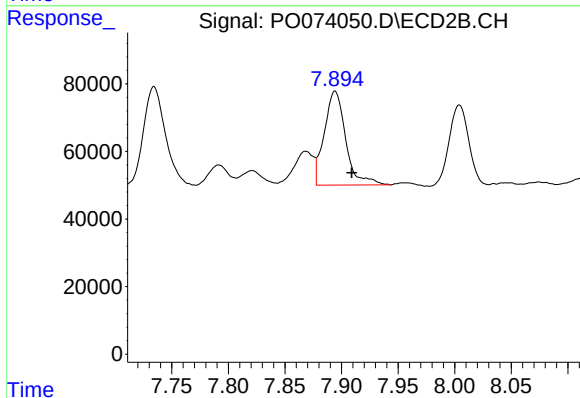
R.T.: 7.647 min
Delta R.T.: -0.015 min
Response: 2012256
Conc: 666.37 ng/ml



#35 AR-1260-5

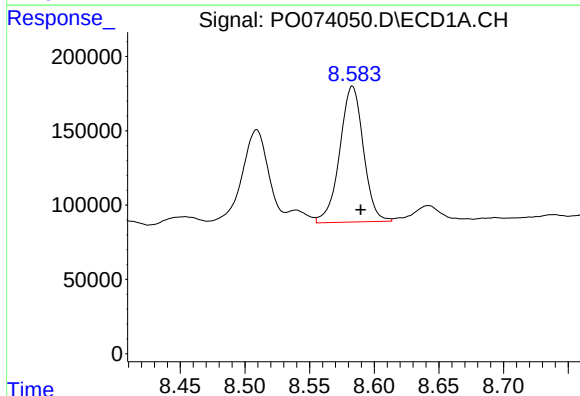
R.T.: 9.141 min
Delta R.T.: -0.009 min
Response: 517530
Conc: 51.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



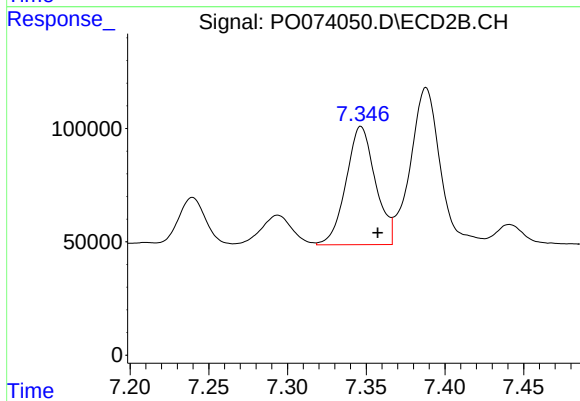
#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.015 min
Response: 367505
Conc: 49.20 ng/ml



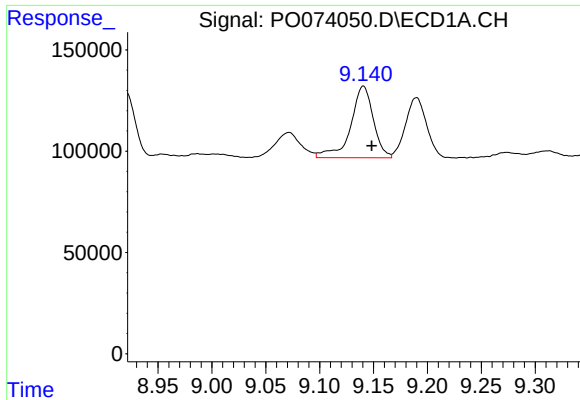
#36 AR-1262-1

R.T.: 8.583 min
Delta R.T.: -0.006 min
Response: 1163935
Conc: 155.48 ng/ml



#36 AR-1262-1

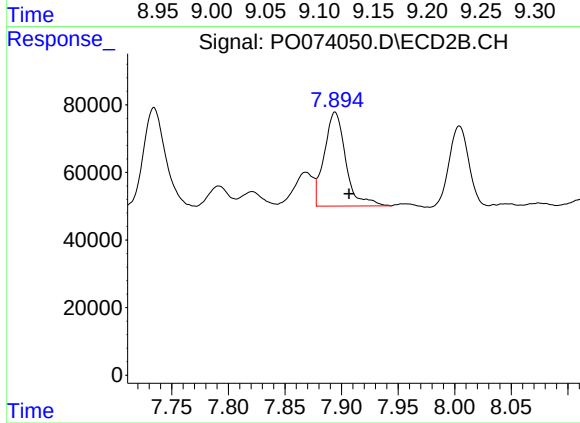
R.T.: 7.347 min
Delta R.T.: -0.011 min
Response: 677543
Conc: 271.04 ng/ml



#37 AR-1262-2

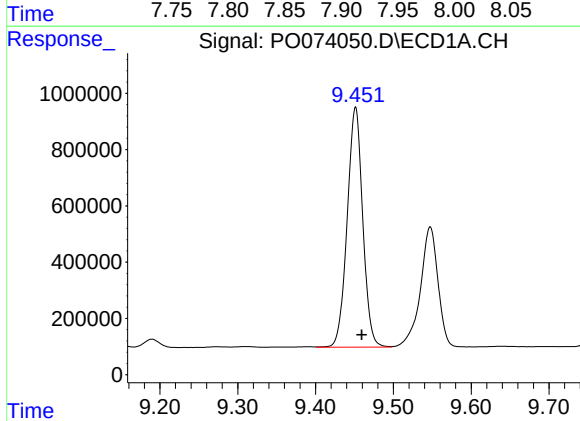
R.T.: 9.141 min
Delta R.T.: -0.008 min
Response: 517530
Conc: 40.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



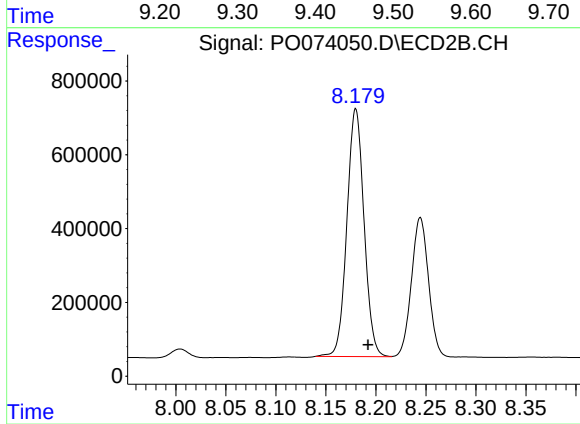
#37 AR-1262-2

R.T.: 7.894 min
Delta R.T.: -0.013 min
Response: 367505
Conc: 41.78 ng/ml



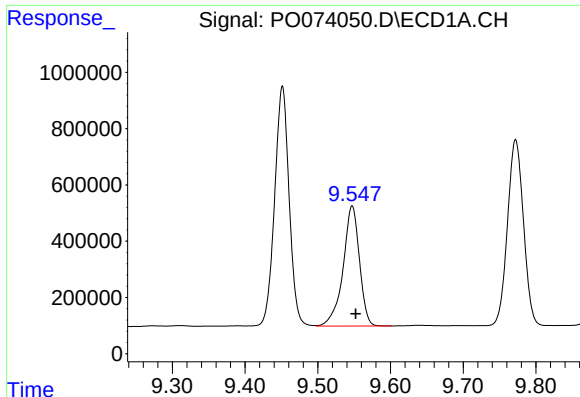
#38 AR-1262-3

R.T.: 9.451 min
Delta R.T.: -0.008 min
Response: 11838372
Conc: 1395.40 ng/ml



#38 AR-1262-3

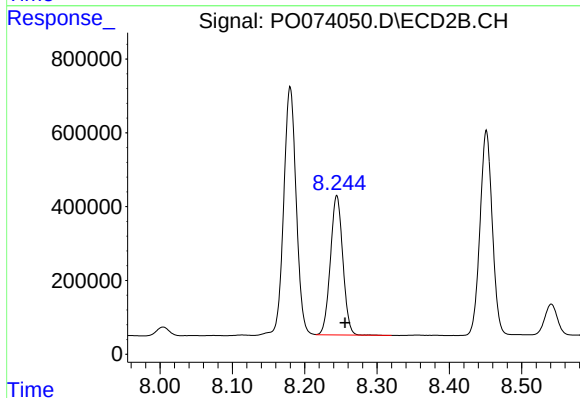
R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 8007121
Conc: 2214.43 ng/ml



#39 AR-1262-4

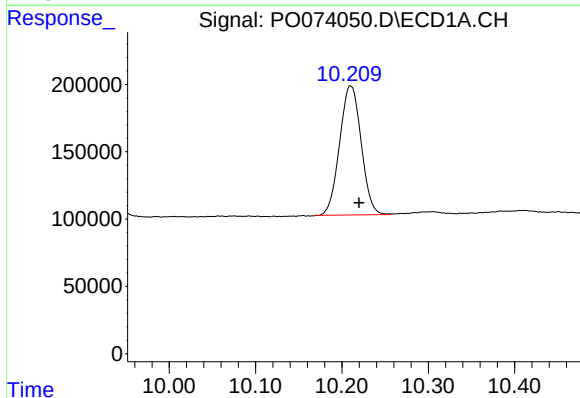
R.T.: 9.547 min
Delta R.T.: -0.005 min
Response: 6701699
Conc: 2003.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



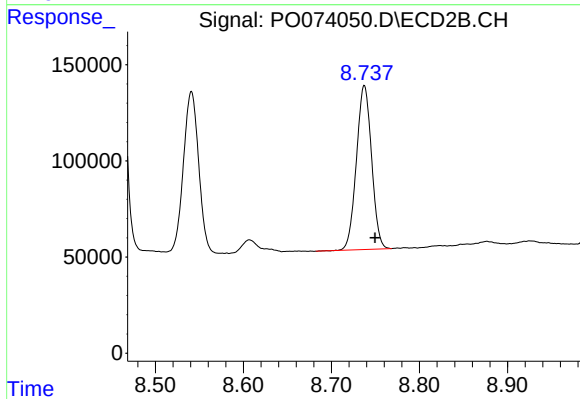
#39 AR-1262-4

R.T.: 8.244 min
Delta R.T.: -0.011 min
Response: 4503867
Conc: 731.97 ng/ml



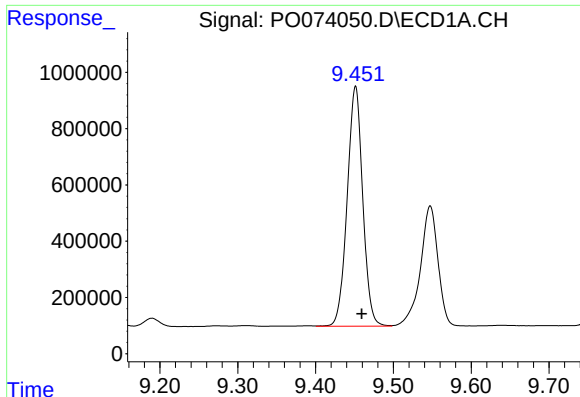
#40 AR-1262-5

R.T.: 10.210 min
Delta R.T.: -0.010 min
Response: 1662066
Conc: 367.71 ng/ml



#40 AR-1262-5

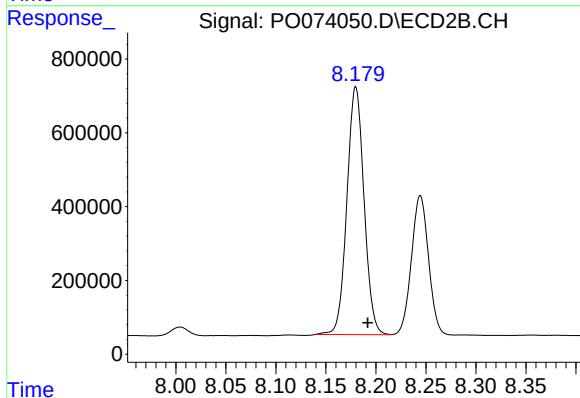
R.T.: 8.737 min
Delta R.T.: -0.012 min
Response: 1020098
Conc: 358.31 ng/ml



#41 AR-1268-1

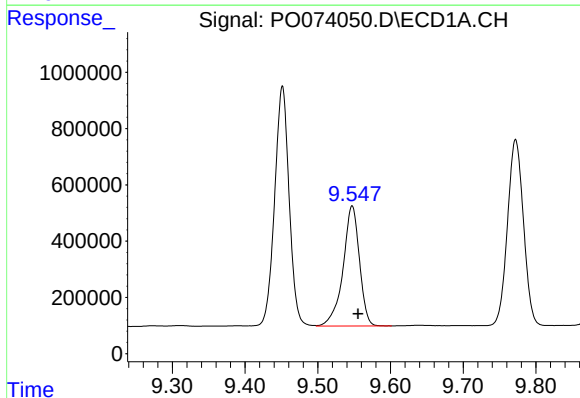
R.T.: 9.451 min
Delta R.T.: -0.008 min
Response: 11838372
Conc: 831.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



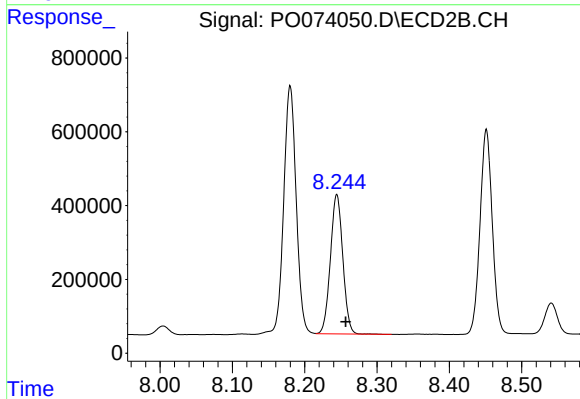
#41 AR-1268-1

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 8007121
Conc: 832.04 ng/ml



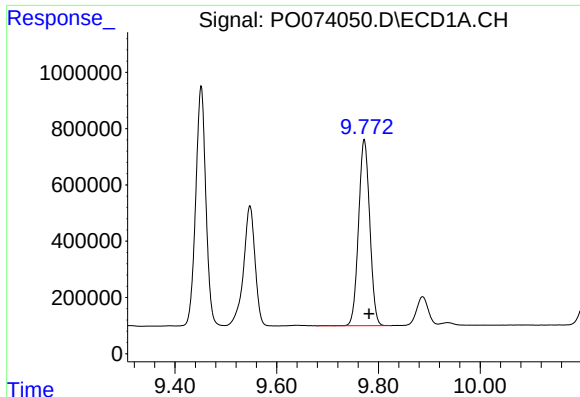
#42 AR-1268-2

R.T.: 9.547 min
Delta R.T.: -0.008 min
Response: 6701699
Conc: 543.66 ng/ml



#42 AR-1268-2

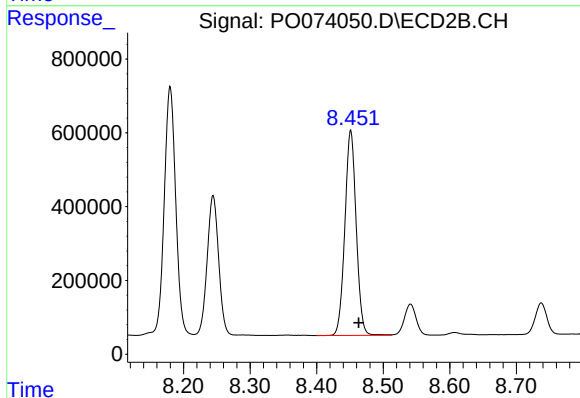
R.T.: 8.244 min
Delta R.T.: -0.012 min
Response: 4503867
Conc: 546.68 ng/ml



#43 AR-1268-3

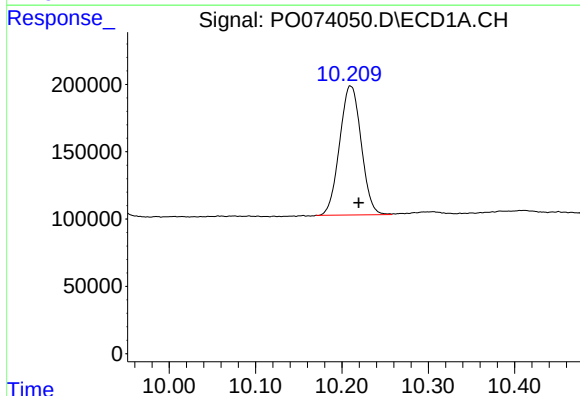
R.T.: 9.772 min
Delta R.T.: -0.009 min
Response: 10103967
Conc: 930.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



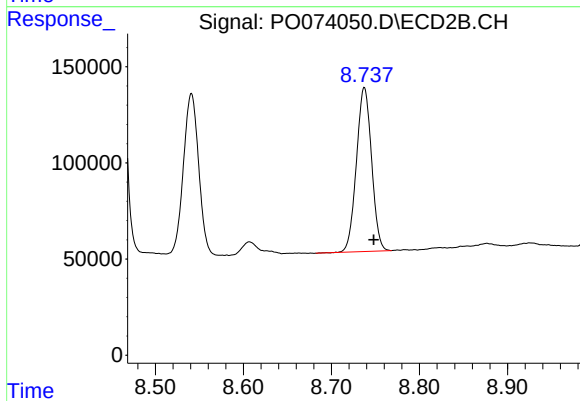
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: -0.012 min
Response: 6569982
Conc: 930.48 ng/ml



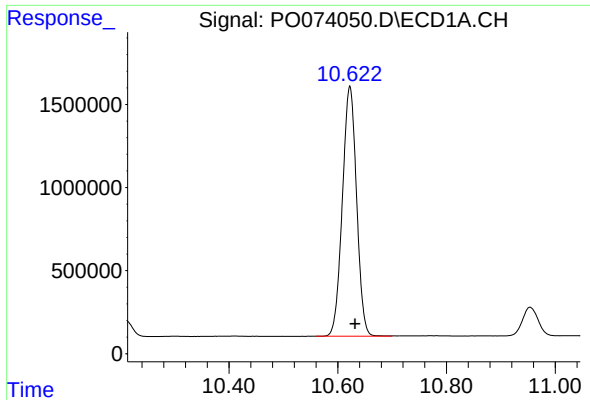
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: -0.009 min
Response: 1662066
Conc: 354.80 ng/ml



#44 AR-1268-4

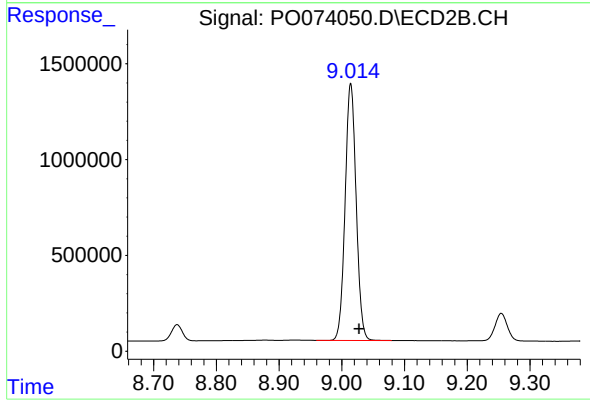
R.T.: 8.737 min
Delta R.T.: -0.011 min
Response: 1020098
Conc: 344.63 ng/ml



#45 AR-1268-5

R.T.: 10.622 min
Delta R.T.: -0.010 min
Response: 27253184
Conc: 832.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
S23-04-ADL



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.013 min
Response: 16368063
Conc: 814.73 ng/ml