

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033120\
 Data File : P0067524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Mar 2020 16:43
 Operator : DD\AJ
 Sample : L2007-16
 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: Mar 31 18:06:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.937	3.945	460491	683123	21.666	19.541
2)	SA Decachlor...	10.920	9.235	506820	617917	17.639	15.842
Target Compounds							
7)	L1 AR-1016-5	0.000	5.634	0	69741	N.D.	58.813 #
15)	L3 AR-1232-5	0.000	5.634	0	69741	N.D.	177.450 #
20)	L4 AR-1242-5	7.258	6.073	1915841	176362	3518.410	164.919 #
24)	L5 AR-1248-4	7.167	5.634	130432	69741	157.047	55.146 #
25)	L5 AR-1248-5	7.258	6.104	1915841	56538	2418.465	45.071 #
26)	L6 AR-1254-1	7.167	6.073	130432	176362	155.042	90.579 #
27)	L6 AR-1254-2	7.394	6.233	213321	1979490	159.080	1148.425 #
28)	L6 AR-1254-3	7.775	6.672	229722	933125	158.518	332.703 #
29)	L6 AR-1254-4	8.067	6.891	176102	134311	155.777	72.990 #
30)	L6 AR-1254-5	8.496	7.320	2871998	4995666	2329.027	2013.366
31)	L7 AR-1260-1	7.940	6.789	1105514	1593469	911.256	743.643
32)	L7 AR-1260-2	8.205	6.987	2320237	3106547	1549.492	1175.638
33)	L7 AR-1260-3	8.568	7.141	1927440	2498813	1671.900	1023.921 #
34)	L7 AR-1260-4	8.798	7.624	2616155	3534845	1947.980	1665.336
35)	L7 AR-1260-5	9.121	7.871	7465482	11169728	2627.222	2240.509
36)	L8 AR-1262-1	8.568	7.320	1927440	4995666	1323.632	3476.734 #
37)	L8 AR-1262-2	9.121	7.871	7465482	11169728	2701.406	2419.741
38)	L8 AR-1262-3	9.450	8.158	5129323	2272397	2638.797	1138.169 #
39)	L8 AR-1262-4	9.503	8.219	2960267	8914460	2021.890	2540.444 #
40)	L8 AR-1262-5	10.180	8.717	2688897	3627091	2462.902	2135.059
41)	L9 AR-1268-1	9.450	8.158	5129323	2272397	1567.505	428.222 #
42)	L9 AR-1268-2	9.503	8.219	2960267	8914460	969.467	1874.188 #
43)	L9 AR-1268-3	0.000	8.431	0	110425	N.D.	28.192 #
44)	L9 AR-1268-4	10.180	8.717	2688897	3627091	2215.411	1939.481
45)	L9 AR-1268-5	10.589	8.994	627065	802498	70.228	66.457

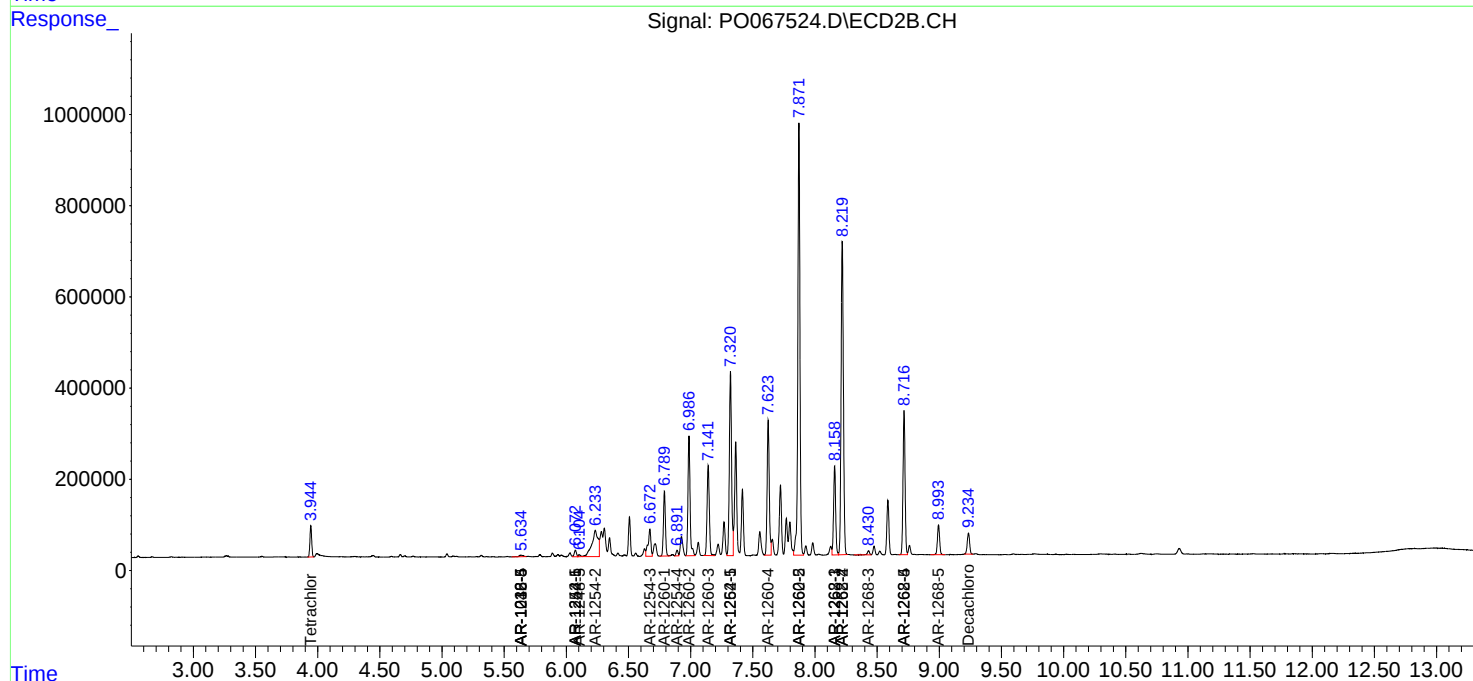
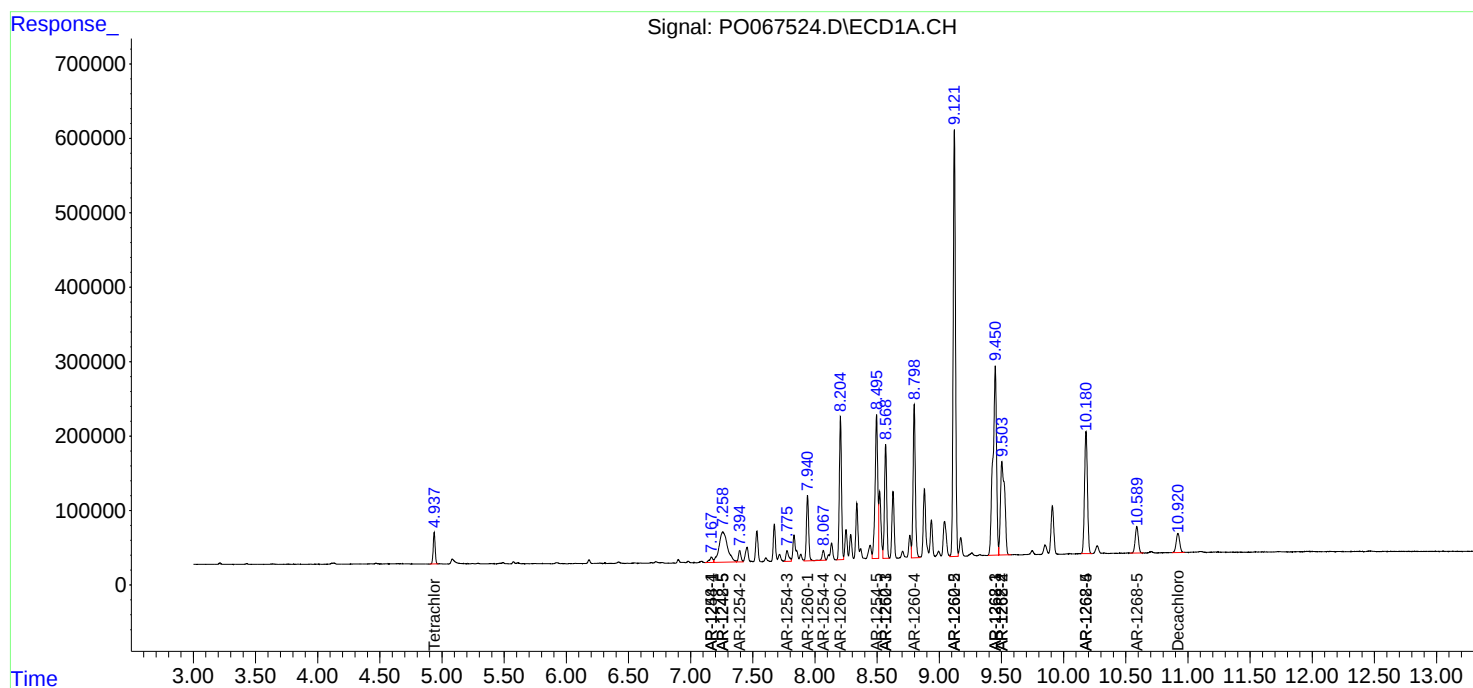
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

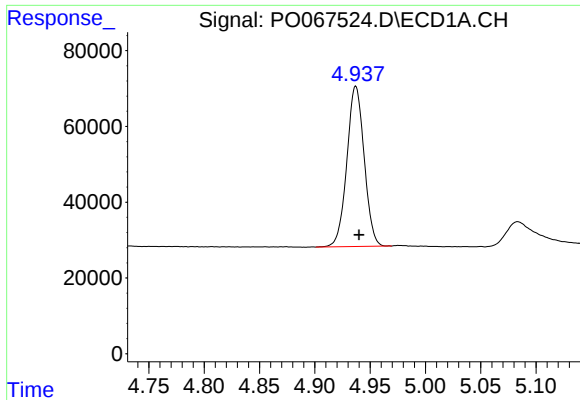
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0033120\
Data File : P0067524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Mar 2020 16:43
Operator : DD\AJ
Sample : L2007-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 18:06:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 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

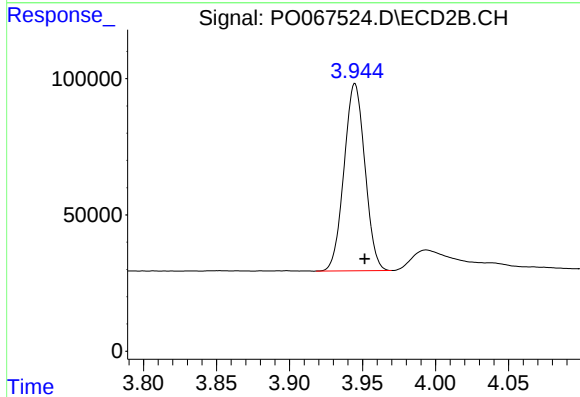




#1 Tetrachloro-m-xylene

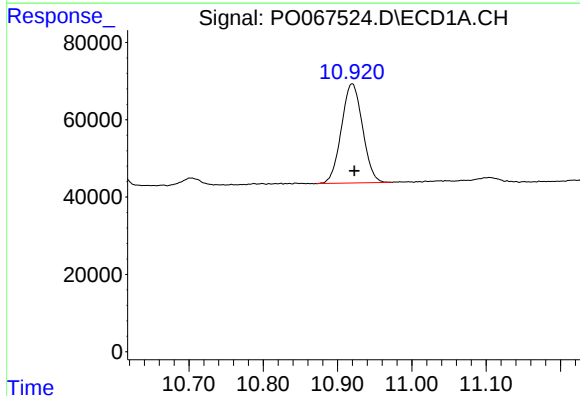
R.T.: 4.937 min
Delta R.T.: -0.003 min
Response: 460491
Conc: 21.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



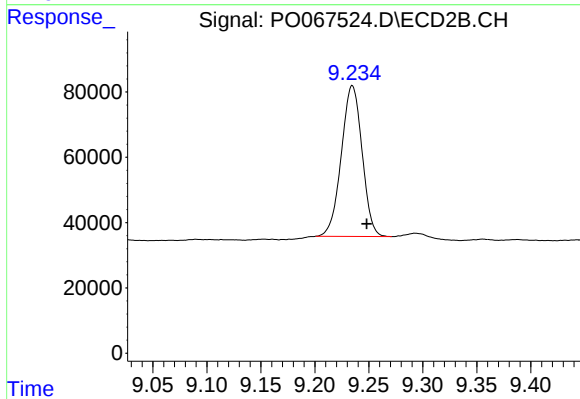
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.007 min
Response: 683123
Conc: 19.54 ng/ml



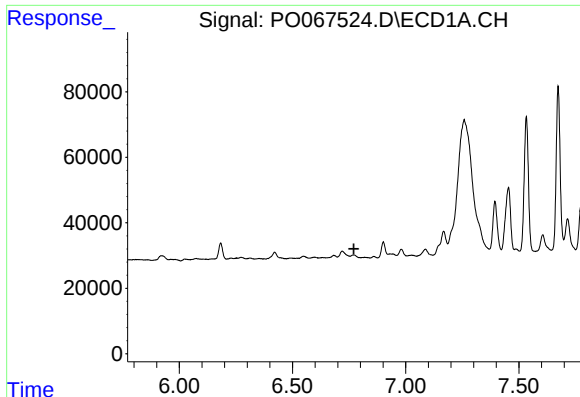
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.003 min
Response: 506820
Conc: 17.64 ng/ml



#2 Decachlorobiphenyl

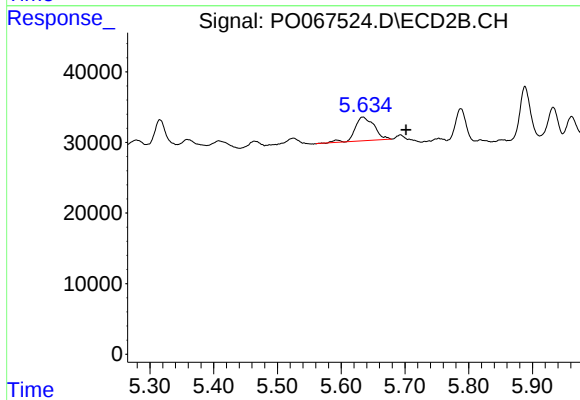
R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 617917
Conc: 15.84 ng/ml



#7 AR-1016-5

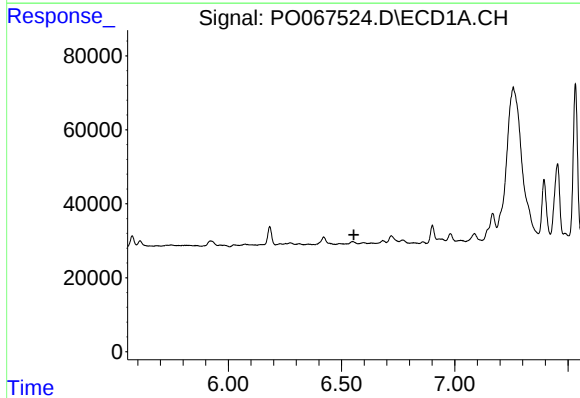
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



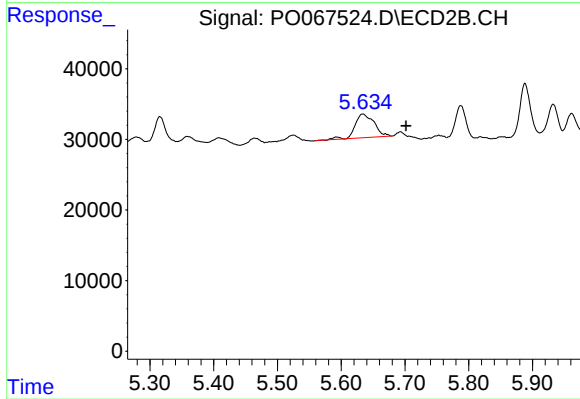
#7 AR-1016-5

R.T.: 5.634 min
Delta R.T.: -0.068 min
Response: 69741
Conc: 58.81 ng/ml



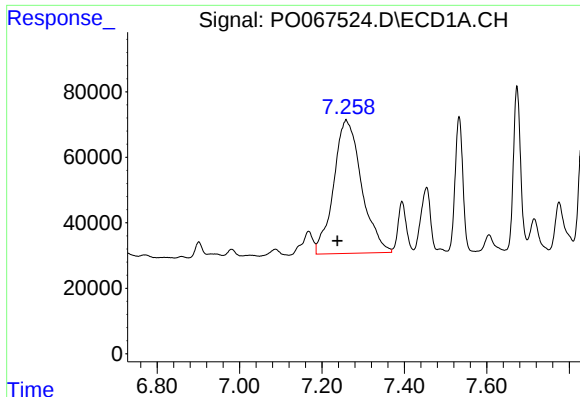
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

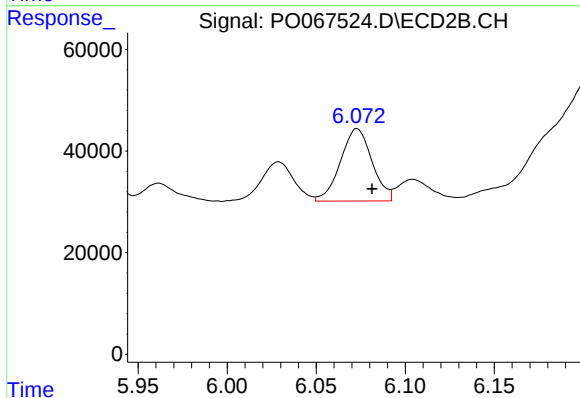
R.T.: 5.634 min
Delta R.T.: -0.068 min
Response: 69741
Conc: 177.45 ng/ml



#20 AR-1242-5

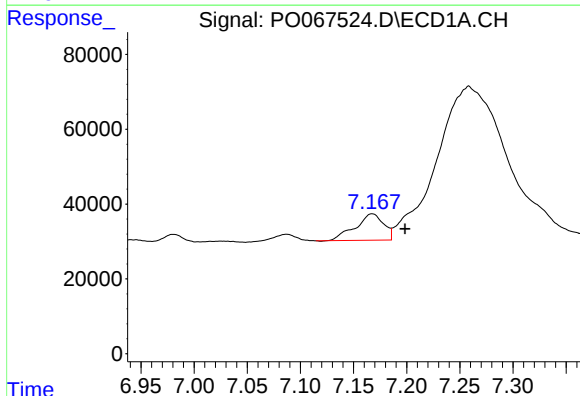
R.T.: 7.258 min
Delta R.T.: 0.021 min
Response: 1915841
Conc: 3518.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



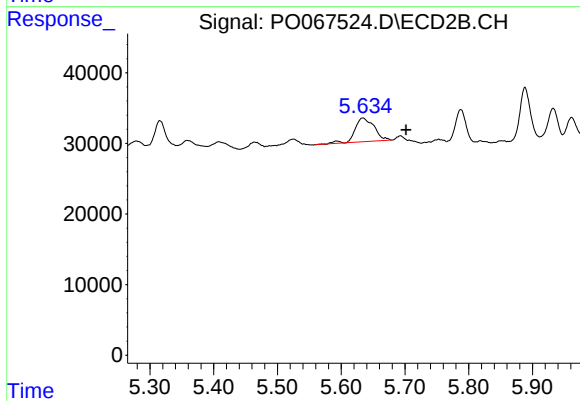
#20 AR-1242-5

R.T.: 6.073 min
Delta R.T.: -0.008 min
Response: 176362
Conc: 164.92 ng/ml



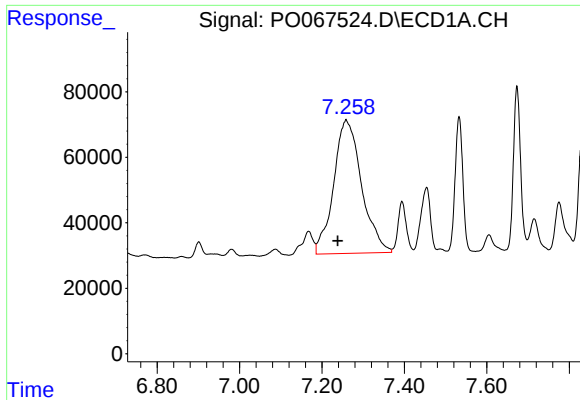
#24 AR-1248-4

R.T.: 7.167 min
Delta R.T.: -0.031 min
Response: 130432
Conc: 157.05 ng/ml



#24 AR-1248-4

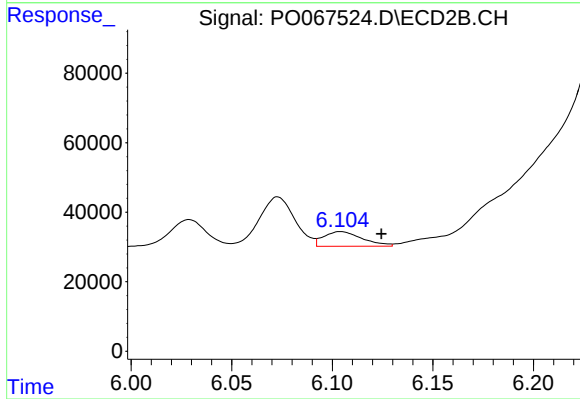
R.T.: 5.634 min
Delta R.T.: -0.068 min
Response: 69741
Conc: 55.15 ng/ml



#25 AR-1248-5

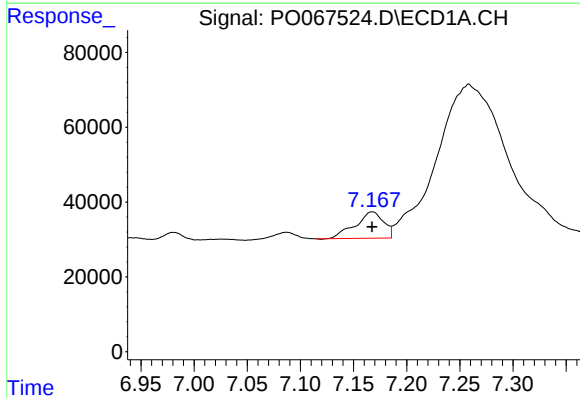
R.T.: 7.258 min
Delta R.T.: 0.020 min
Response: 1915841
Conc: 2418.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



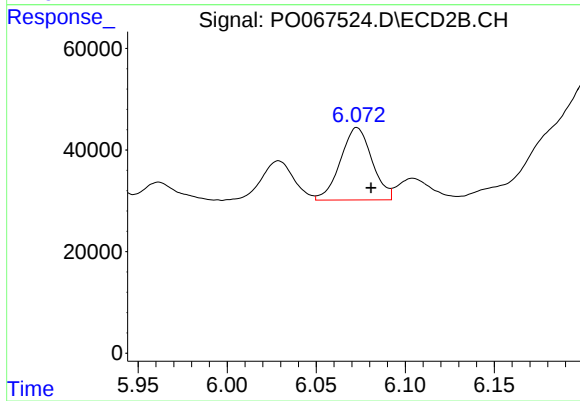
#25 AR-1248-5

R.T.: 6.104 min
Delta R.T.: -0.020 min
Response: 56538
Conc: 45.07 ng/ml



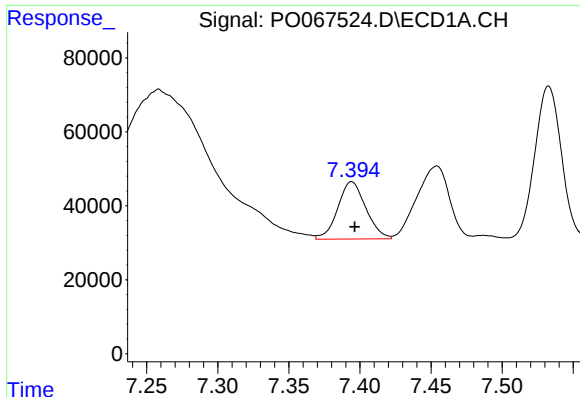
#26 AR-1254-1

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 130432
Conc: 155.04 ng/ml



#26 AR-1254-1

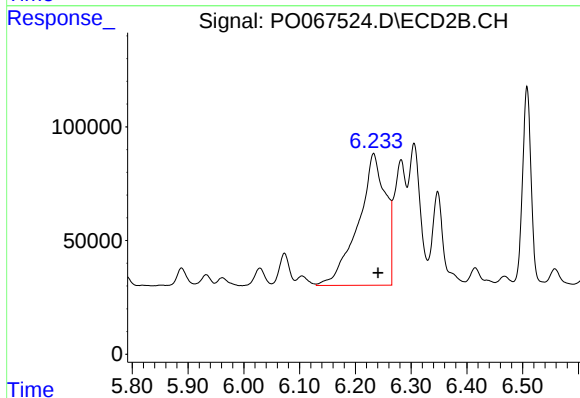
R.T.: 6.073 min
Delta R.T.: -0.008 min
Response: 176362
Conc: 90.58 ng/ml



#27 AR-1254-2

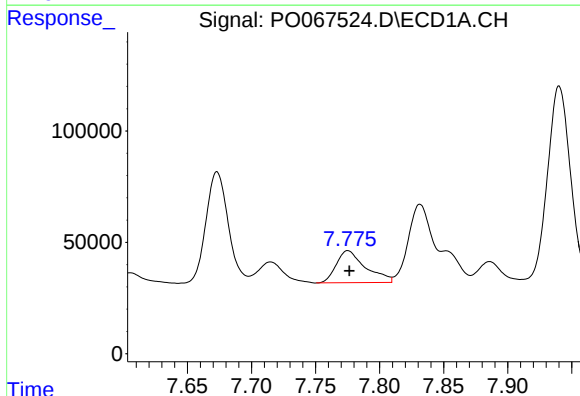
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 213321
Conc: 159.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



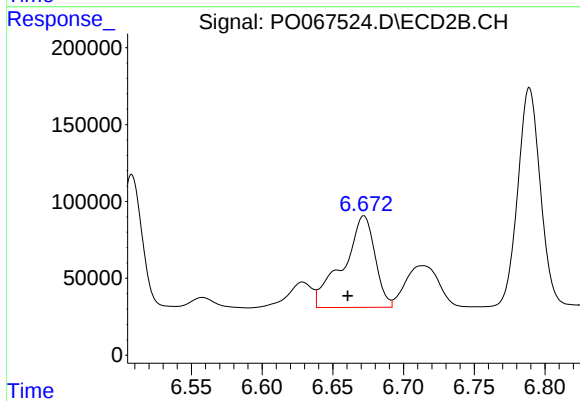
#27 AR-1254-2

R.T.: 6.233 min
Delta R.T.: -0.008 min
Response: 1979490
Conc: 1148.42 ng/ml



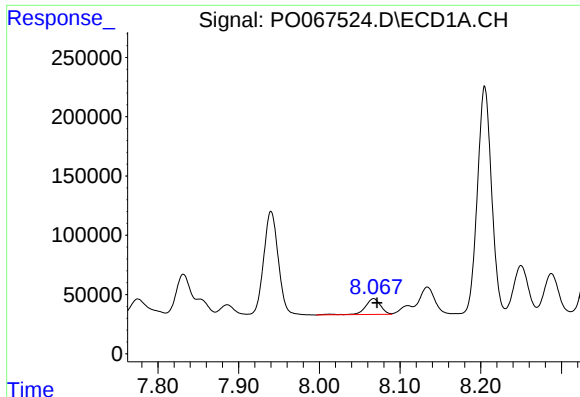
#28 AR-1254-3

R.T.: 7.775 min
Delta R.T.: -0.001 min
Response: 229722
Conc: 158.52 ng/ml



#28 AR-1254-3

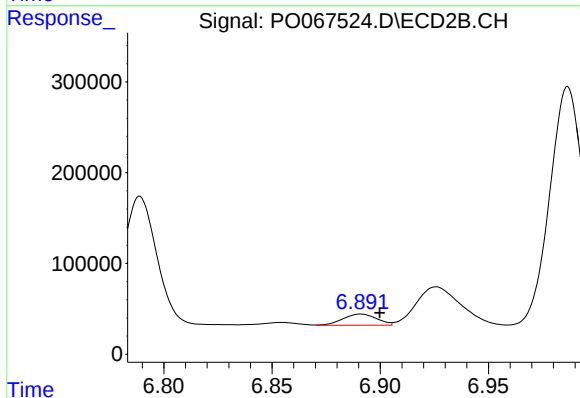
R.T.: 6.672 min
Delta R.T.: 0.011 min
Response: 933125
Conc: 332.70 ng/ml



#29 AR-1254-4

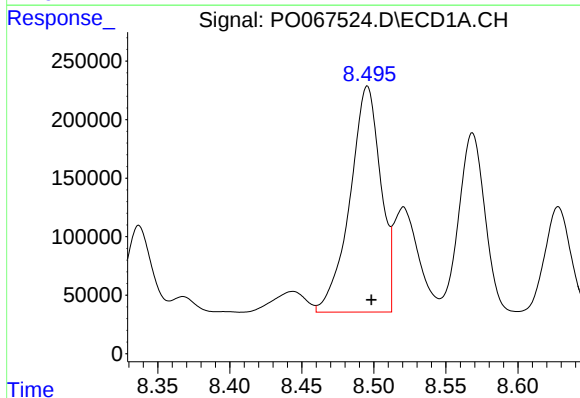
R.T.: 8.067 min
Delta R.T.: -0.004 min
Response: 176102
Conc: 155.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



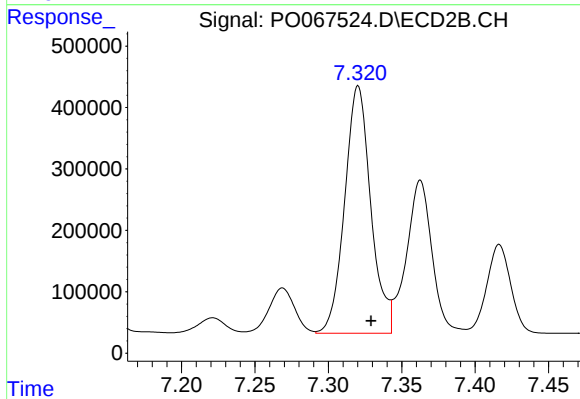
#29 AR-1254-4

R.T.: 6.891 min
Delta R.T.: -0.009 min
Response: 134311
Conc: 72.99 ng/ml



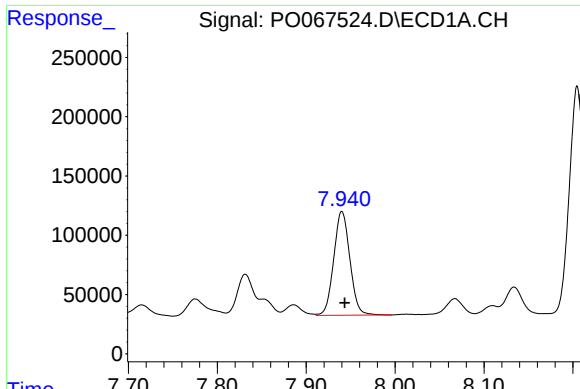
#30 AR-1254-5

R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 2871998
Conc: 2329.03 ng/ml



#30 AR-1254-5

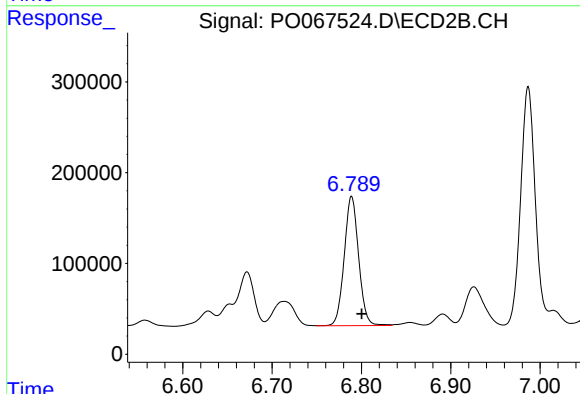
R.T.: 7.320 min
Delta R.T.: -0.009 min
Response: 4995666
Conc: 2013.37 ng/ml



#31 AR-1260-1

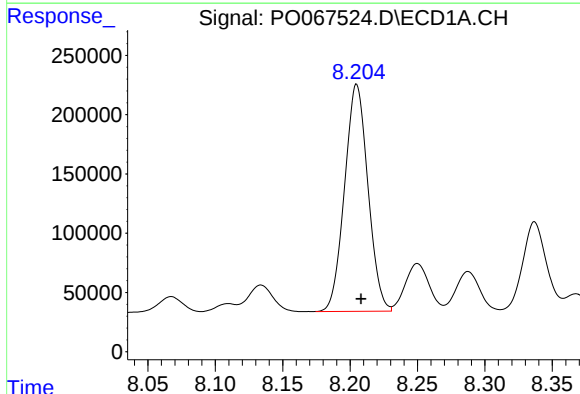
R.T.: 7.940 min
Delta R.T.: -0.003 min
Response: 1105514
Conc: 911.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



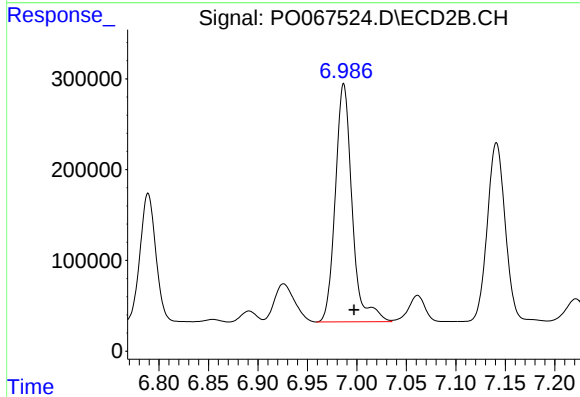
#31 AR-1260-1

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 1593469
Conc: 743.64 ng/ml



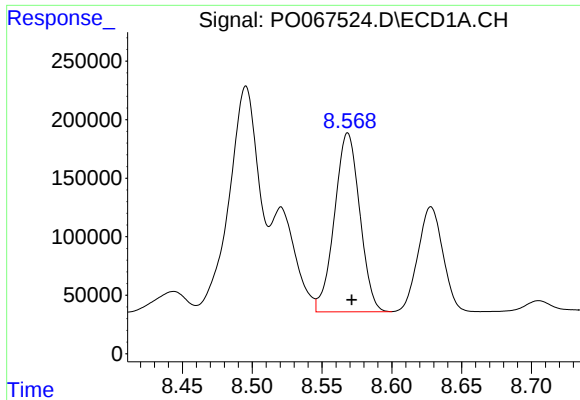
#32 AR-1260-2

R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 2320237
Conc: 1549.49 ng/ml



#32 AR-1260-2

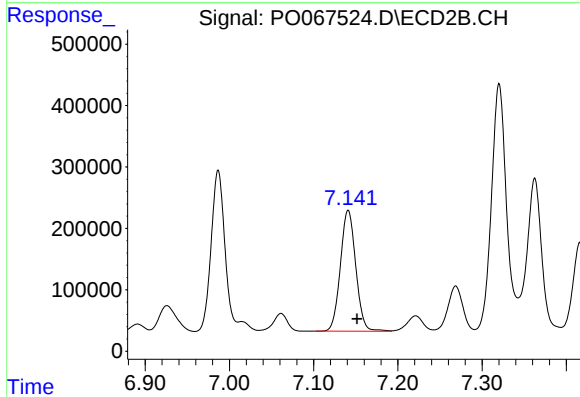
R.T.: 6.987 min
Delta R.T.: -0.011 min
Response: 3106547
Conc: 1175.64 ng/ml



#33 AR-1260-3

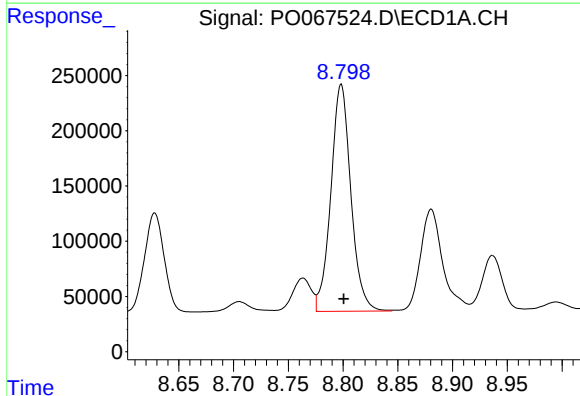
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 1927440
Conc: 1671.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



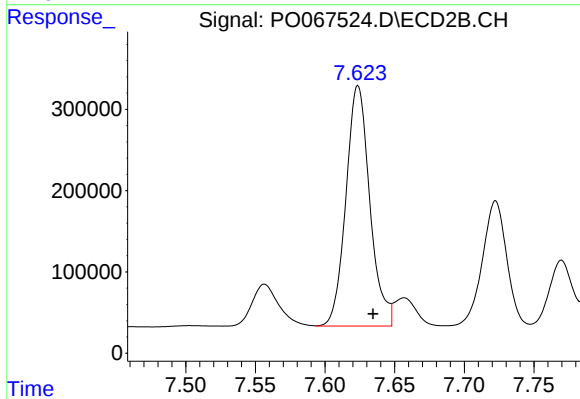
#33 AR-1260-3

R.T.: 7.141 min
Delta R.T.: -0.010 min
Response: 2498813
Conc: 1023.92 ng/ml



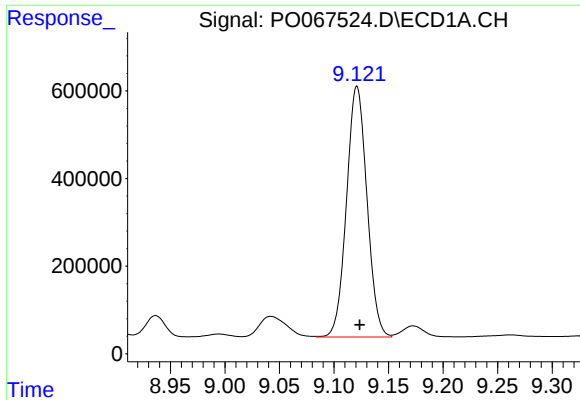
#34 AR-1260-4

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 2616155
Conc: 1947.98 ng/ml



#34 AR-1260-4

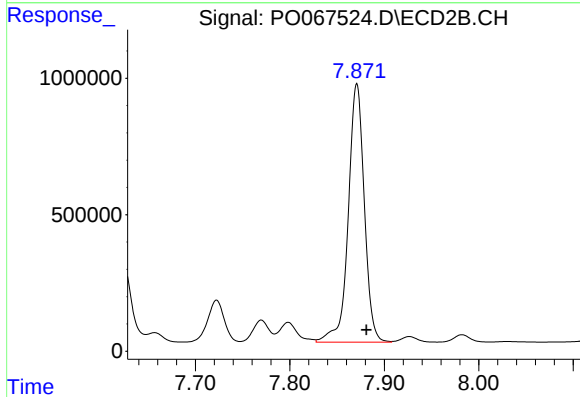
R.T.: 7.624 min
Delta R.T.: -0.011 min
Response: 3534845
Conc: 1665.34 ng/ml



#35 AR-1260-5

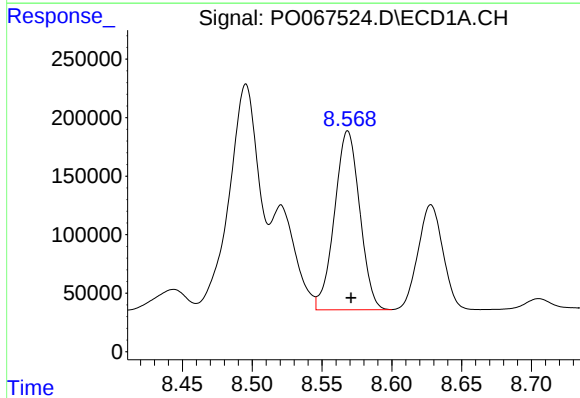
R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 7465482
Conc: 2627.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



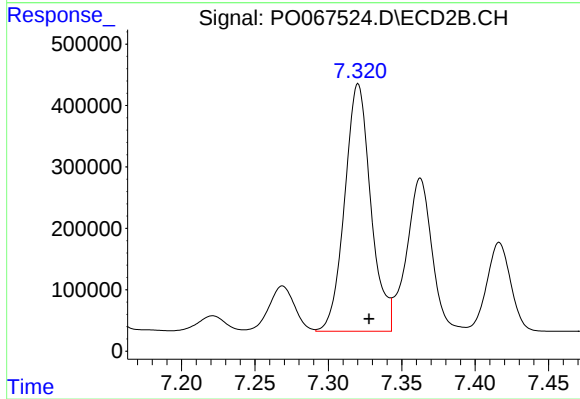
#35 AR-1260-5

R.T.: 7.871 min
Delta R.T.: -0.010 min
Response: 11169728
Conc: 2240.51 ng/ml



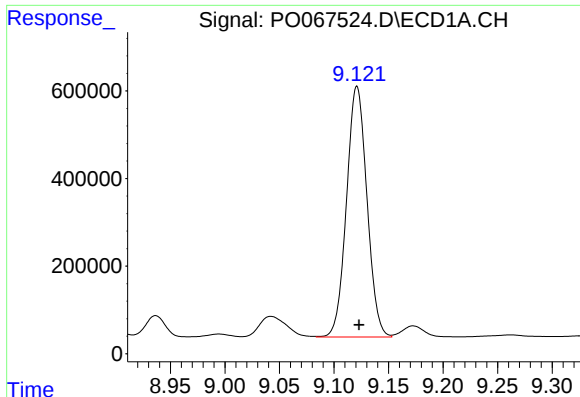
#36 AR-1262-1

R.T.: 8.568 min
Delta R.T.: -0.002 min
Response: 1927440
Conc: 1323.63 ng/ml



#36 AR-1262-1

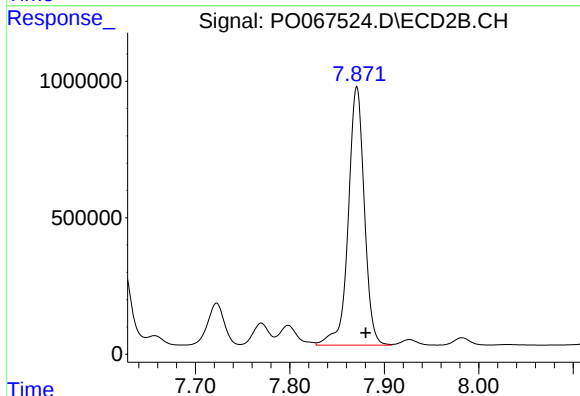
R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 4995666
Conc: 3476.73 ng/ml



#37 AR-1262-2

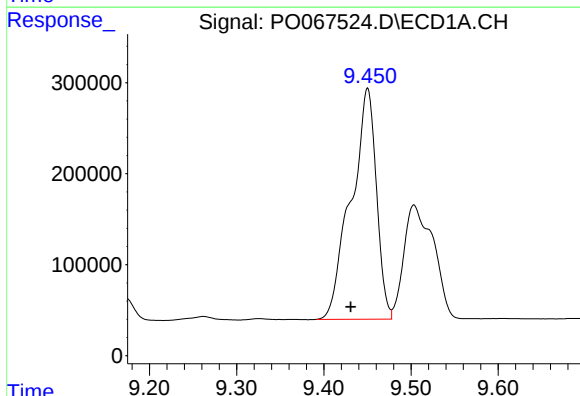
R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 7465482
Conc: 2701.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



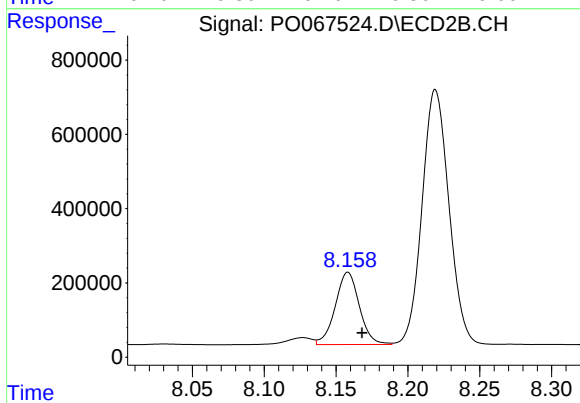
#37 AR-1262-2

R.T.: 7.871 min
Delta R.T.: -0.009 min
Response: 11169728
Conc: 2419.74 ng/ml



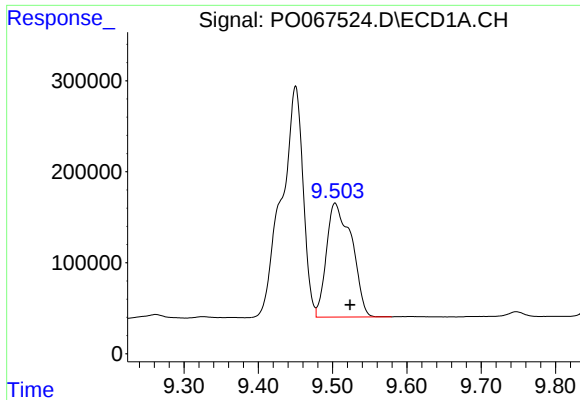
#38 AR-1262-3

R.T.: 9.450 min
Delta R.T.: 0.019 min
Response: 5129323
Conc: 2638.80 ng/ml



#38 AR-1262-3

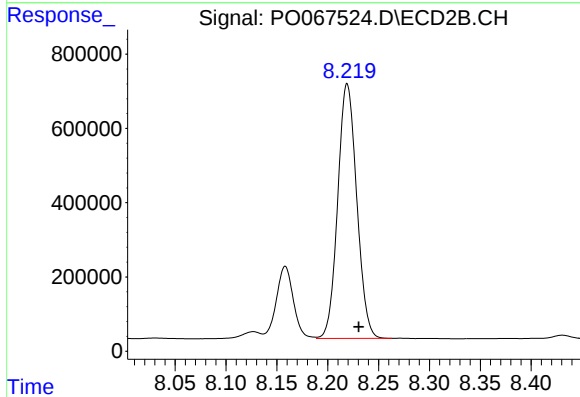
R.T.: 8.158 min
Delta R.T.: -0.010 min
Response: 2272397
Conc: 1138.17 ng/ml



#39 AR-1262-4

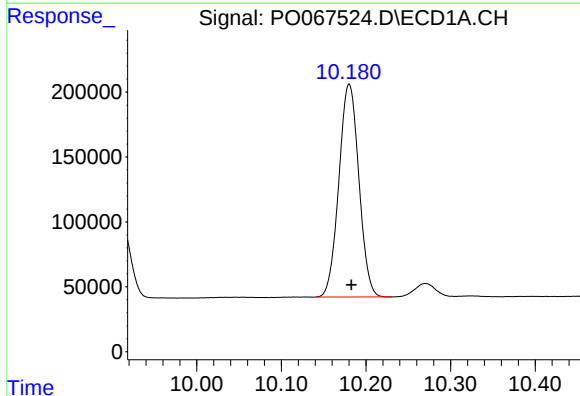
R.T.: 9.503 min
Delta R.T.: -0.020 min
Response: 2960267
Conc: 2021.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



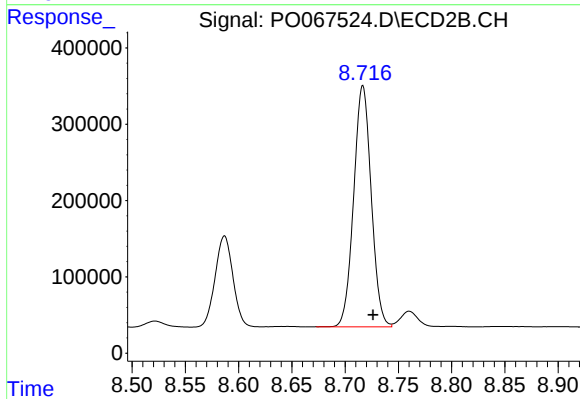
#39 AR-1262-4

R.T.: 8.219 min
Delta R.T.: -0.011 min
Response: 8914460
Conc: 2540.44 ng/ml



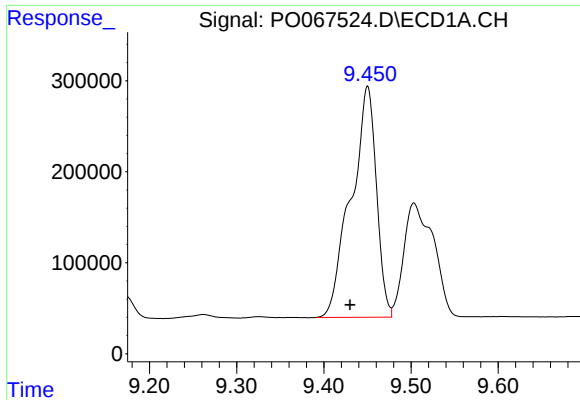
#40 AR-1262-5

R.T.: 10.180 min
Delta R.T.: -0.003 min
Response: 2688897
Conc: 2462.90 ng/ml



#40 AR-1262-5

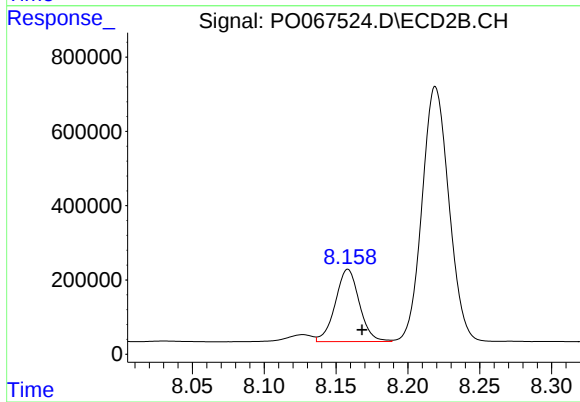
R.T.: 8.717 min
Delta R.T.: -0.009 min
Response: 3627091
Conc: 2135.06 ng/ml



#41 AR-1268-1

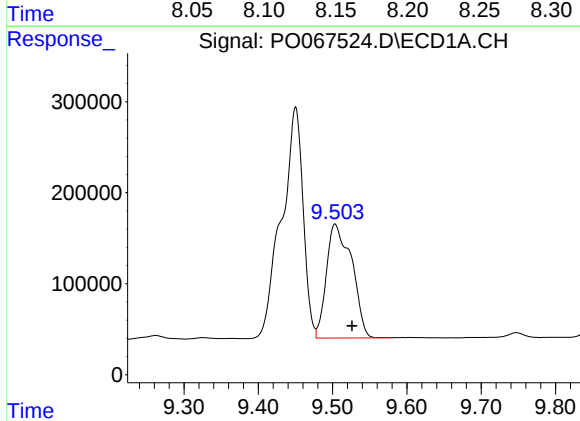
R.T.: 9.450 min
Delta R.T.: 0.020 min
Response: 5129323
Conc: 1567.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



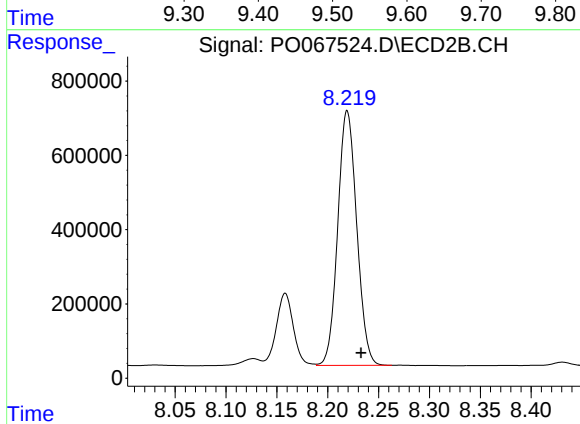
#41 AR-1268-1

R.T.: 8.158 min
Delta R.T.: -0.010 min
Response: 2272397
Conc: 428.22 ng/ml



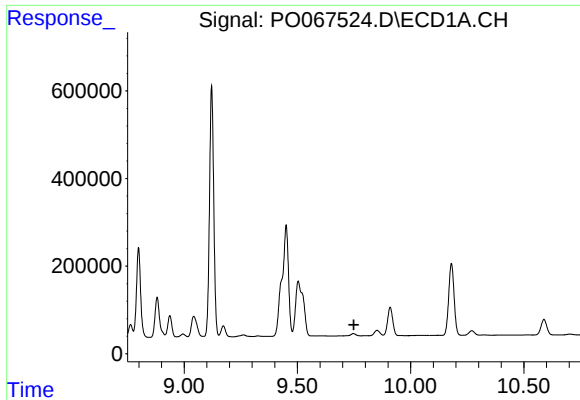
#42 AR-1268-2

R.T.: 9.503 min
Delta R.T.: -0.023 min
Response: 2960267
Conc: 969.47 ng/ml



#42 AR-1268-2

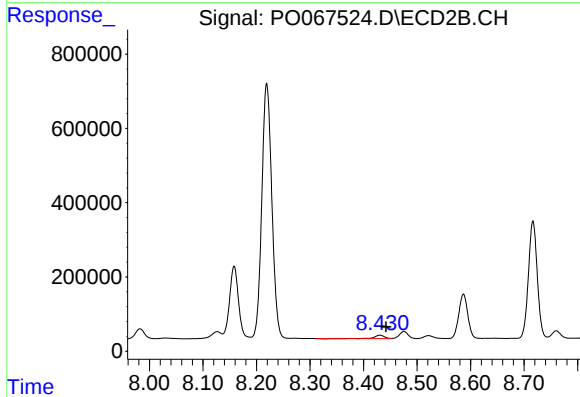
R.T.: 8.219 min
Delta R.T.: -0.014 min
Response: 8914460
Conc: 1874.19 ng/ml



#43 AR-1268-3

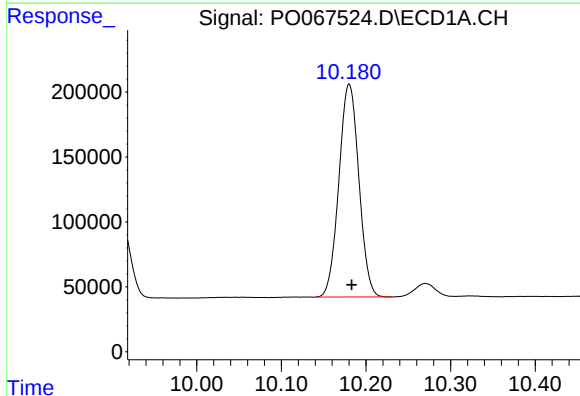
R.T.: 0.000 min
Exp R.T.: 9.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



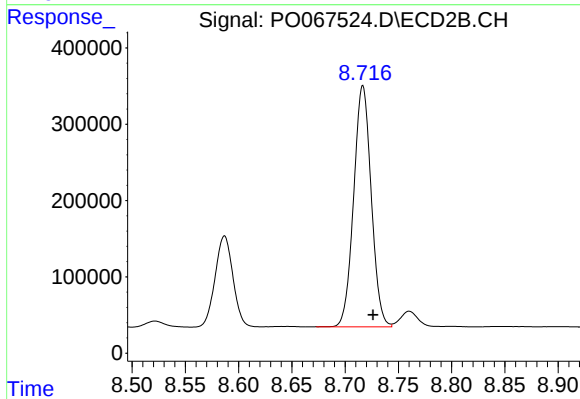
#43 AR-1268-3

R.T.: 8.431 min
Delta R.T.: -0.012 min
Response: 110425
Conc: 28.19 ng/ml



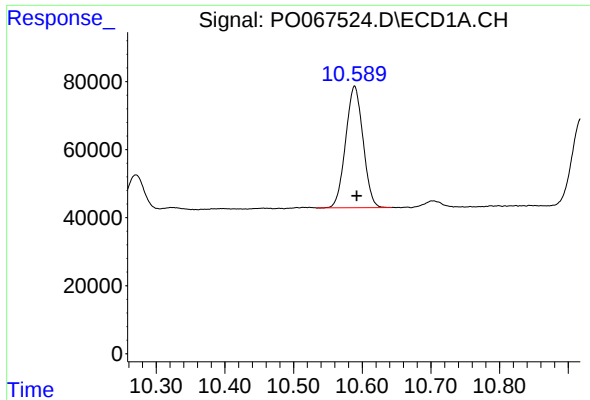
#44 AR-1268-4

R.T.: 10.180 min
Delta R.T.: -0.003 min
Response: 2688897
Conc: 2215.41 ng/ml



#44 AR-1268-4

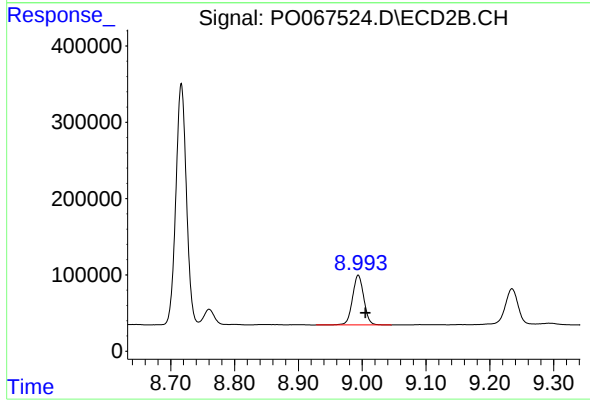
R.T.: 8.717 min
Delta R.T.: -0.010 min
Response: 3627091
Conc: 1939.48 ng/ml



#45 AR-1268-5

R.T.: 10.589 min
Delta R.T.: -0.003 min
Response: 627065
Conc: 70.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.994 min
Delta R.T.: -0.011 min
Response: 802498
Conc: 66.46 ng/ml