

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 17:06
 Operator : DD\AJ
 Sample : M2042-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FS-SB12A(7-8)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:50:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.258	2022307	1190794	26.510	26.508
2) SA Decachlor...	10.759	9.554	1891975	763205	24.577	27.030
Target Compounds						
3) L1 AR-1016-1	6.155	5.509	1486417	767274	631.770	646.764
4) L1 AR-1016-2	6.179	5.529	2309100	1303925	650.137	734.344
5) L1 AR-1016-3	6.244	5.721	1458097	649373	682.855	694.980
6) L1 AR-1016-4	6.350	5.769	1204302	523440	676.258	720.704
7) L1 AR-1016-5	6.663	5.999	1161918	640184	673.445	699.917
31) L7 AR-1260-1	7.834	7.086	2108334	1172352	679.169	763.419
32) L7 AR-1260-2	8.101	7.279	3995666	1278561	1063.974	707.797m#
33) L7 AR-1260-3	8.465	7.435	1748504	1233961	578.453	711.265m
34) L7 AR-1260-4	8.694	7.915	2193289	897062	628.229	625.670
35) L7 AR-1260-5	9.013	8.159	3973633	2050987	554.853	600.415

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

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Data File : PP034919.D
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Acq On : 15 Apr 2021 17:06
Operator : DD\AJ
Sample : M2042-03MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

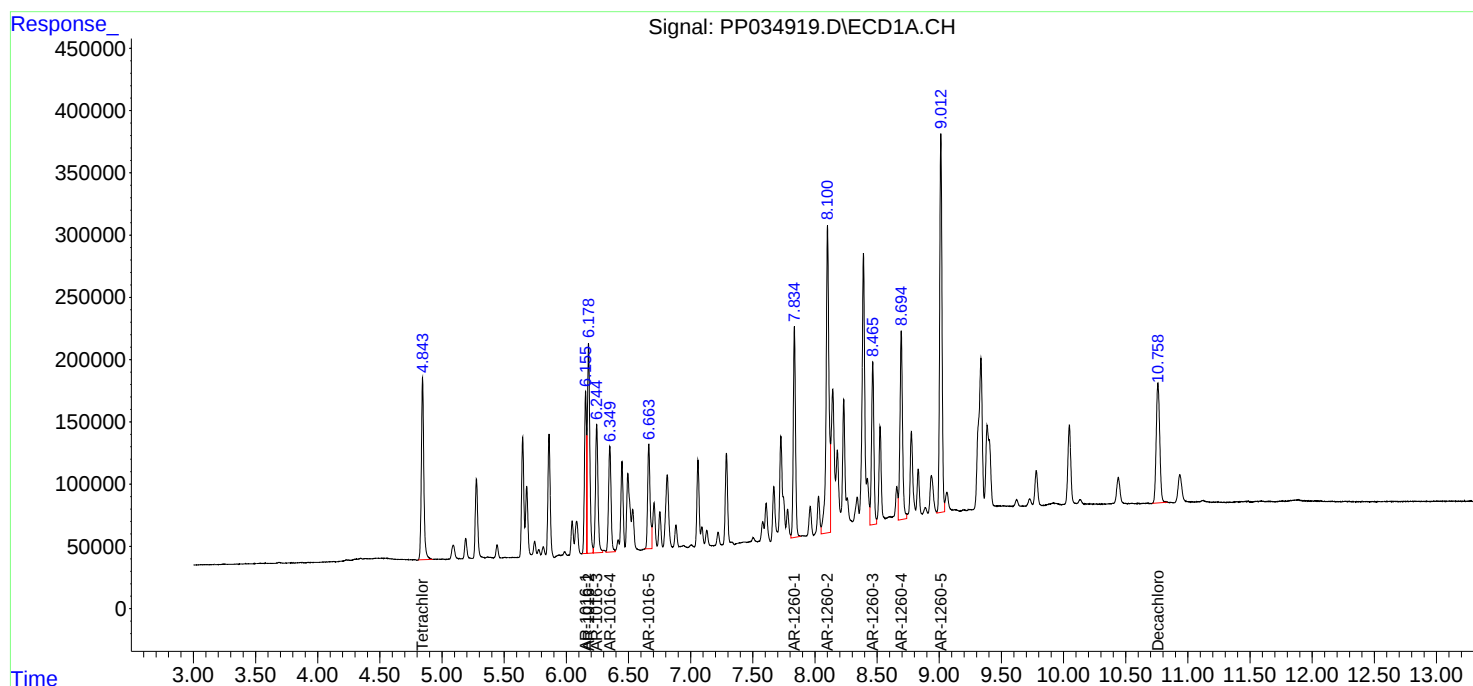
Instrument :
ECD_P
ClientSampleId :
FS-SB12A(7-8)MSD

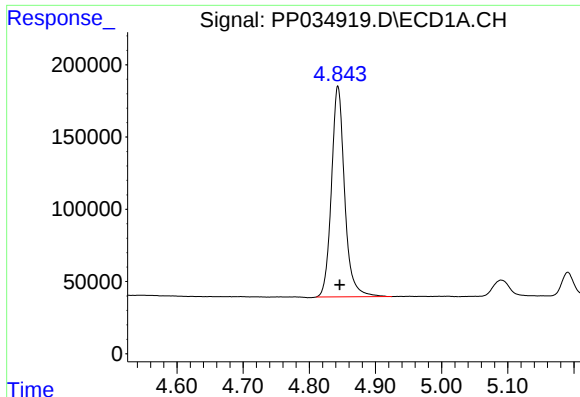
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:50:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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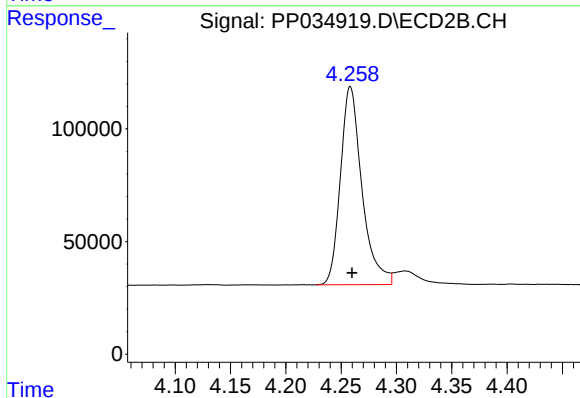
#1 Tetrachloro-m-xylene

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 2022307
Conc: 26.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB12A(7-8)MSD

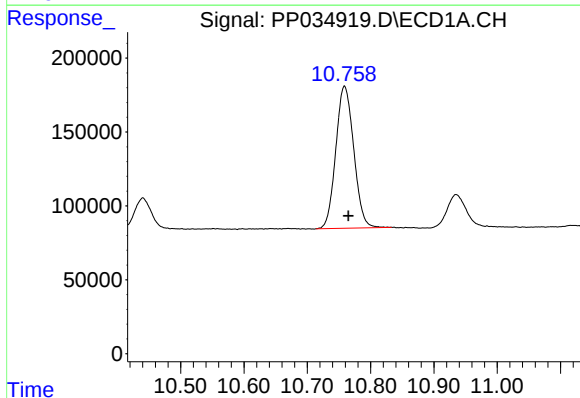
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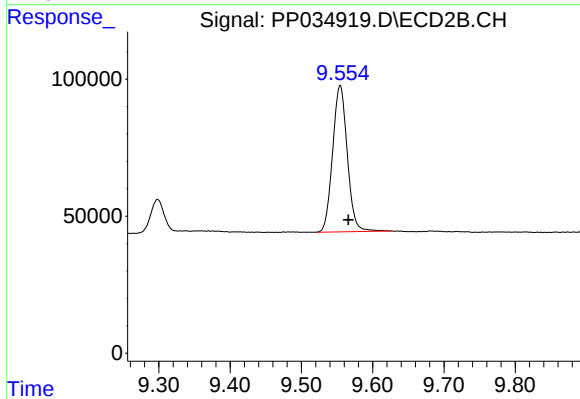
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 1190794
Conc: 26.51 ng/ml



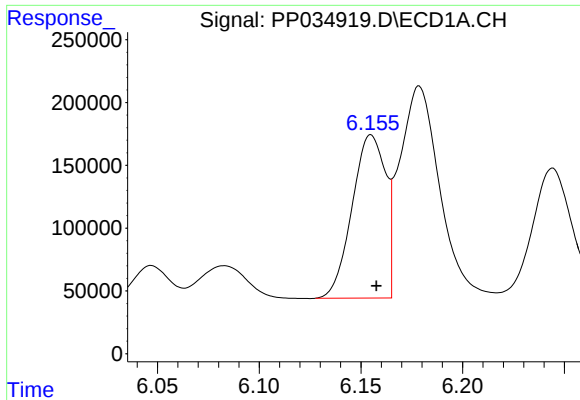
#2 Decachlorobiphenyl

R.T.: 10.759 min
Delta R.T.: -0.006 min
Response: 1891975
Conc: 24.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 763205
Conc: 27.03 ng/ml



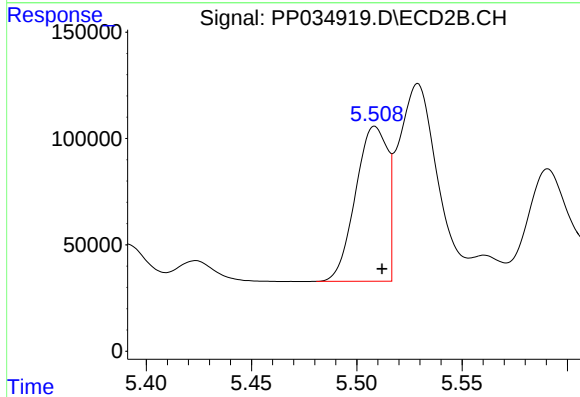
#3 AR-1016-1

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 1486417
Conc: 631.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB12A(7-8)MSD

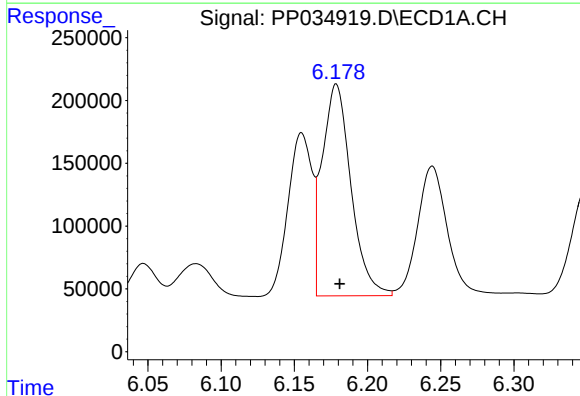
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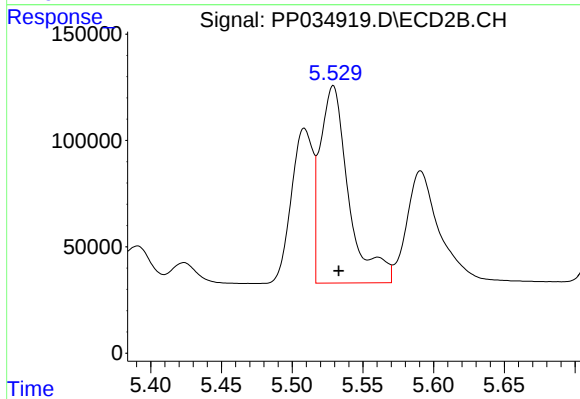
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 767274
Conc: 646.76 ng/ml



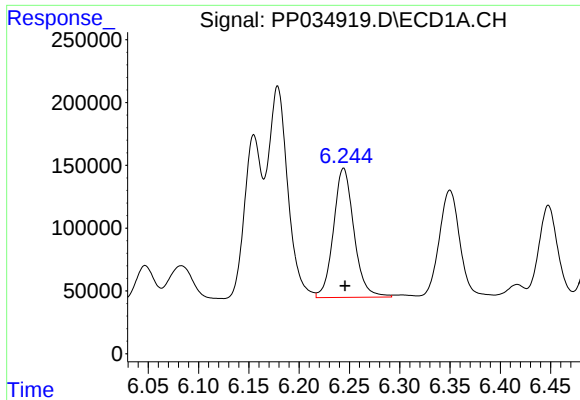
#4 AR-1016-2

R.T.: 6.179 min
Delta R.T.: -0.002 min
Response: 2309100
Conc: 650.14 ng/ml



#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 1303925
Conc: 734.34 ng/ml



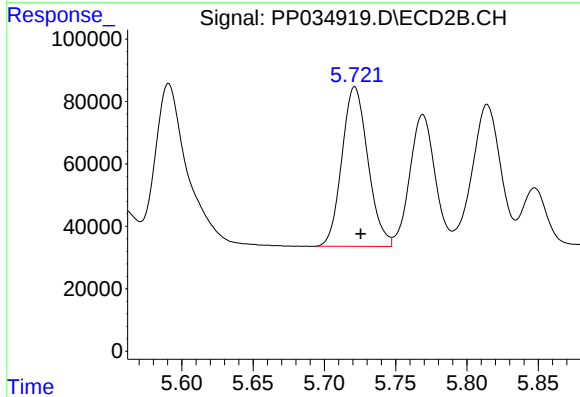
#5 AR-1016-3

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 1458097
Conc: 682.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB12A(7-8)MSD

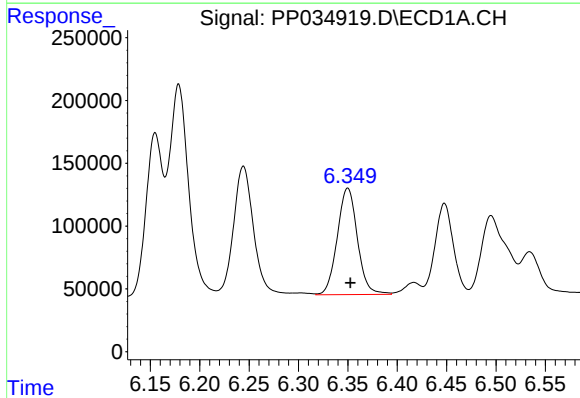
Manual Integrations
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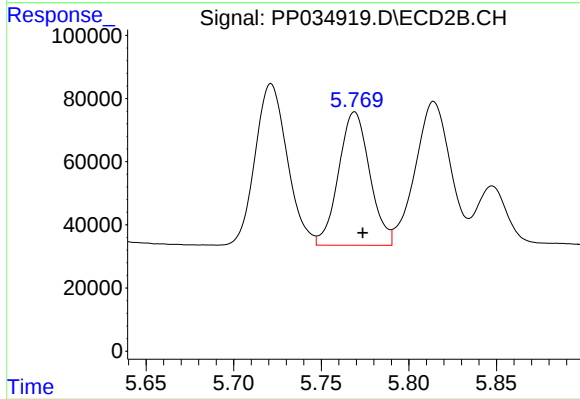
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 649373
Conc: 694.98 ng/ml



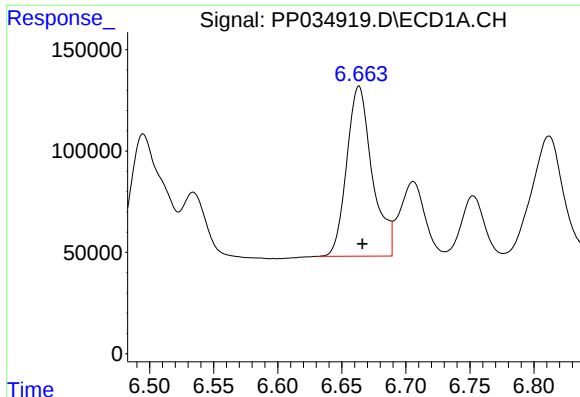
#6 AR-1016-4

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 1204302
Conc: 676.26 ng/ml



#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.005 min
Response: 523440
Conc: 720.70 ng/ml



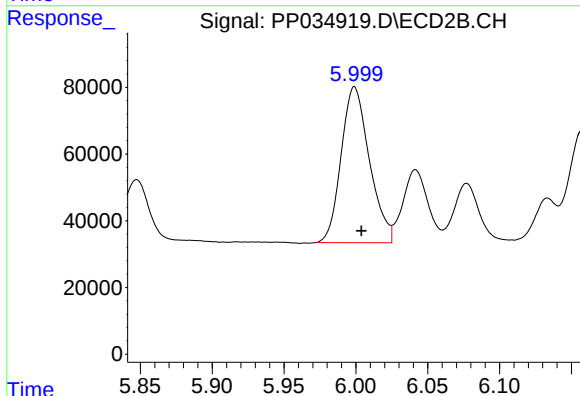
#7 AR-1016-5

R.T.: 6.663 min
Delta R.T.: -0.003 min
Response: 1161918
Conc: 673.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB12A(7-8)MSD

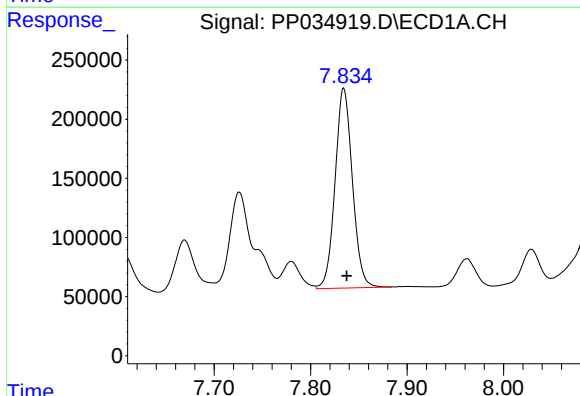
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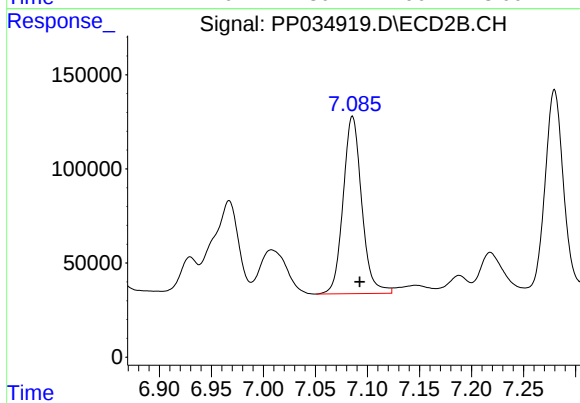
#7 AR-1016-5

R.T.: 5.999 min
Delta R.T.: -0.005 min
Response: 640184
Conc: 699.92 ng/ml



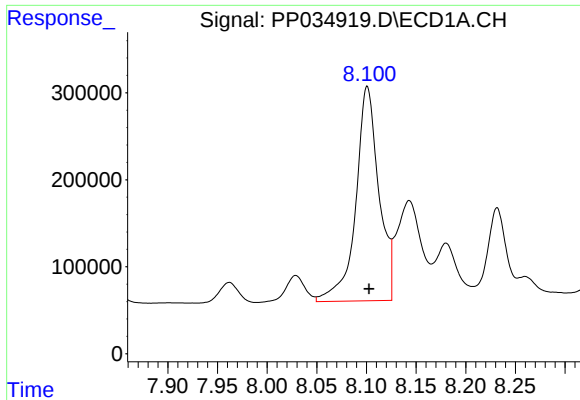
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 2108334
Conc: 679.17 ng/ml



#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 1172352
Conc: 763.42 ng/ml



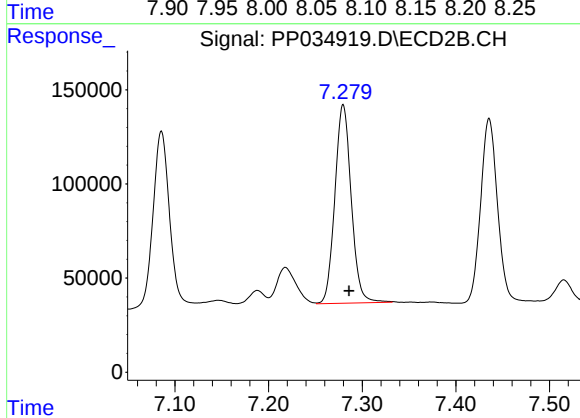
#32 AR-1260-2

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 3995666
Conc: 1063.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB12A(7-8)MSD

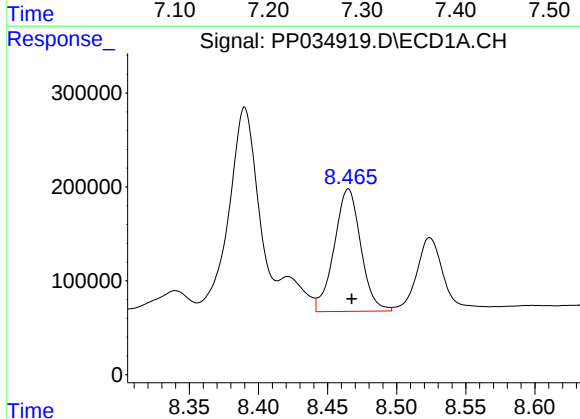
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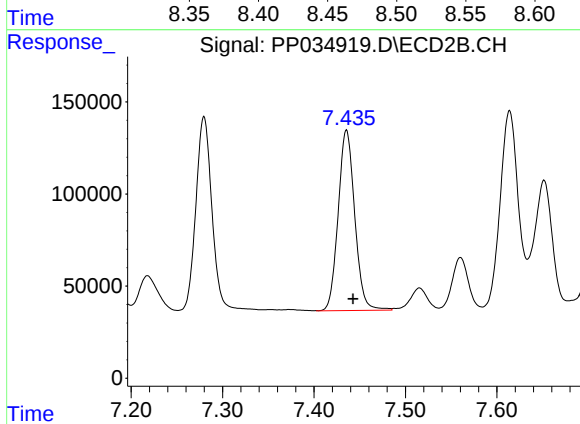
#32 AR-1260-2

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 1278561
Conc: 707.80 ng/ml m



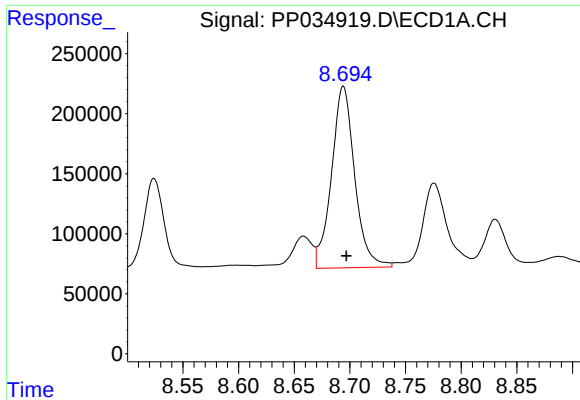
#33 AR-1260-3

R.T.: 8.465 min
Delta R.T.: -0.002 min
Response: 1748504
Conc: 578.45 ng/ml



#33 AR-1260-3

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 1233961
Conc: 711.26 ng/ml m



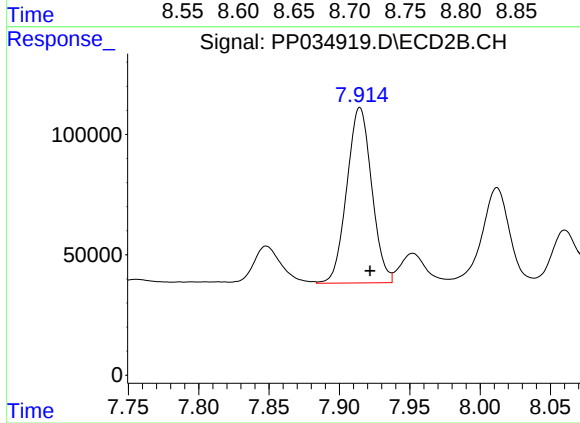
#34 AR-1260-4

R.T.: 8.694 min
Delta R.T.: -0.003 min
Response: 2193289
Conc: 628.23 ng/ml

Instrument :
ECD_P
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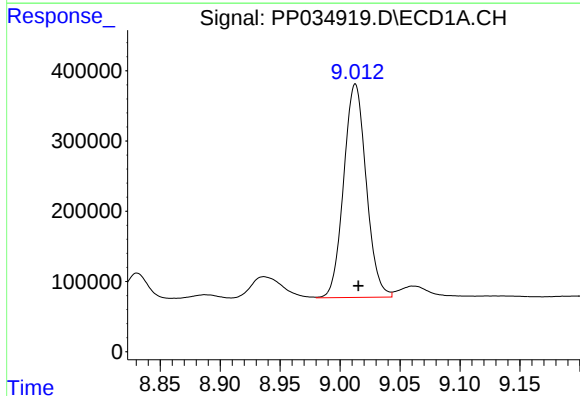
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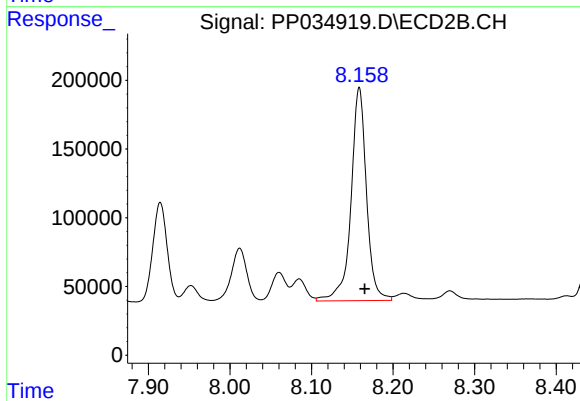
#34 AR-1260-4

R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 897062
Conc: 625.67 ng/ml



#35 AR-1260-5

R.T.: 9.013 min
Delta R.T.: -0.003 min
Response: 3973633
Conc: 554.85 ng/ml



#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 2050987
Conc: 600.41 ng/ml