

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012621\
 Data File : P0075178.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2021 11:28
 Operator : AJ/MA
 Sample : M1220-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP1-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 11:47:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.924	3.996	2226507	1075344	21.101	19.116
2)	SA Decachlor...	10.940	9.248	1802639	923881	17.761	16.827
Target Compounds							
3)	L1 AR-1016-1	6.248	5.240	1985593	954040	485.649	417.108m
4)	L1 AR-1016-2	6.272	5.260	2807239	1333734	492.935	422.097
5)	L1 AR-1016-3	6.339	5.450	1680857	716197	495.316	417.231
6)	L1 AR-1016-4	6.446	5.503	1411835	590476	496.551	420.143
7)	L1 AR-1016-5	6.762	5.726	1276473	544129	466.713	316.429m#
31)	L7 AR-1260-1	7.942	6.817	2608385	1475127	522.855m	462.381
32)	L7 AR-1260-2	8.208	7.013	3760792	1707589	552.887	401.686 #
33)	L7 AR-1260-3	8.574	7.166	2629531	1522334	458.768	422.463
34)	L7 AR-1260-4	8.805	7.645	2628654	1136156	480.443	362.836
35)	L7 AR-1260-5	9.132	7.892	5457754	2721704	436.796	342.410

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012621\
Data File : PO075178.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2021 11:28
Operator : AJ/MA
Sample : M1220-01MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

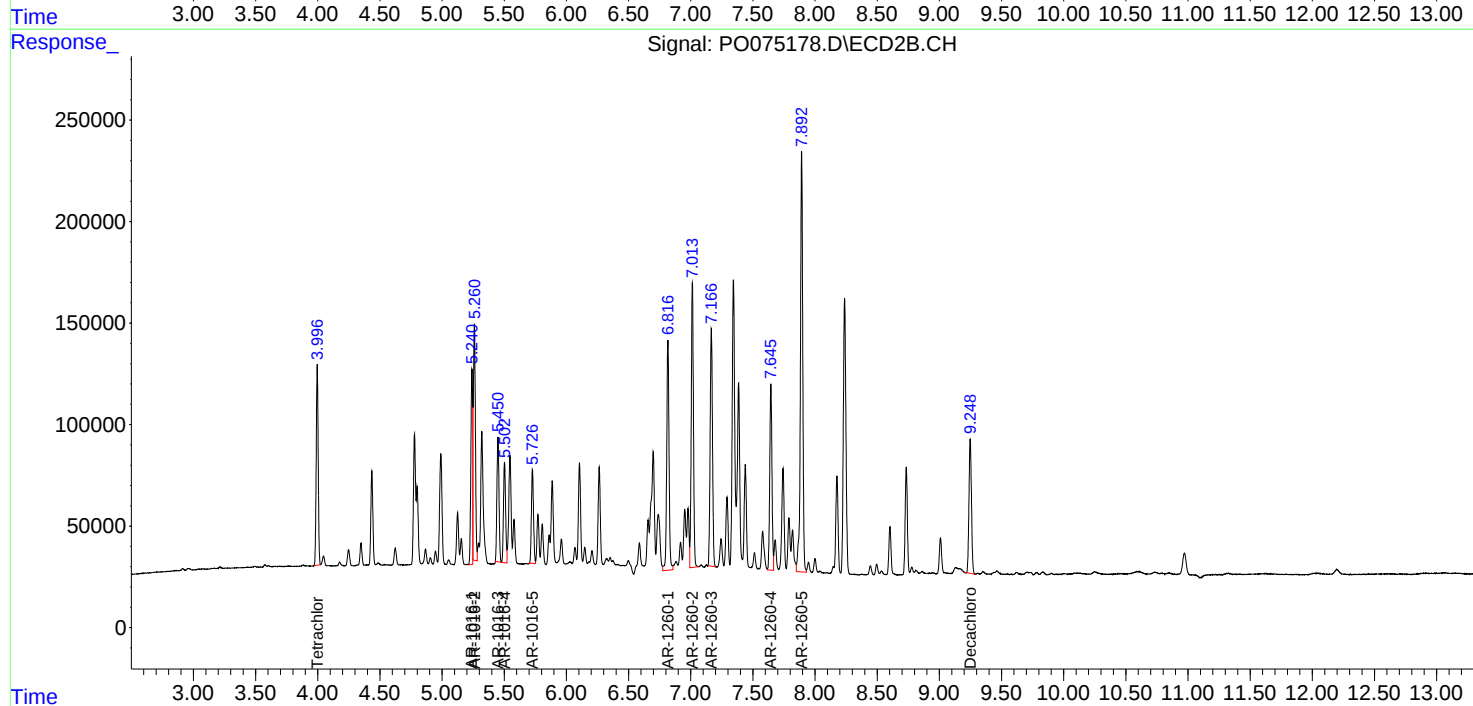
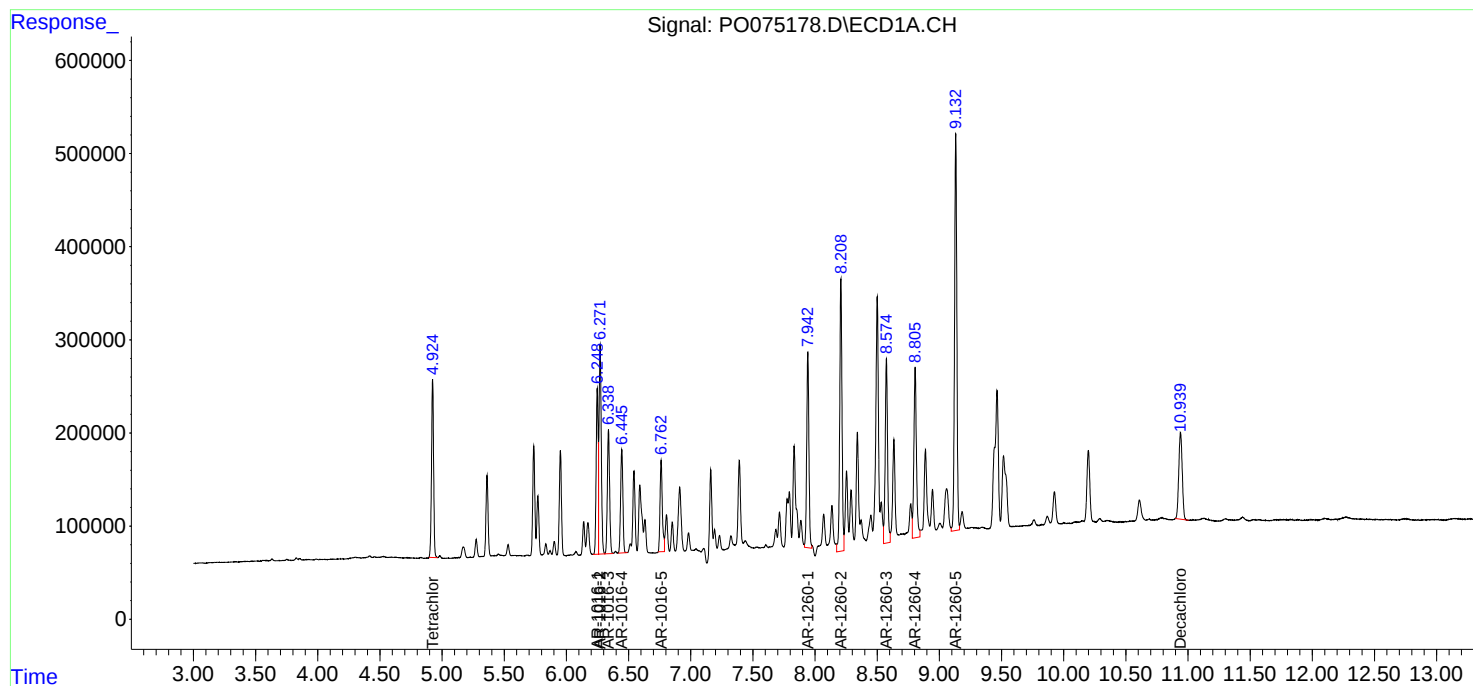
Instrument :
ECD_O
ClientSampled :
SP1-AMSD

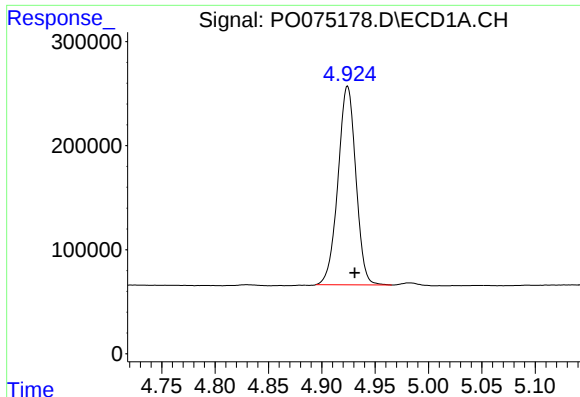
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 11:47:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
Response 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





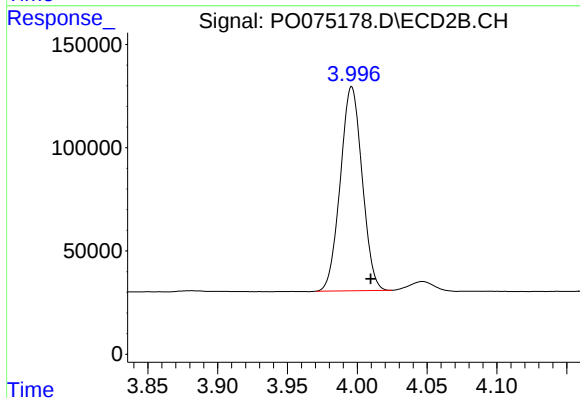
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 2226507
Conc: 21.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMSD

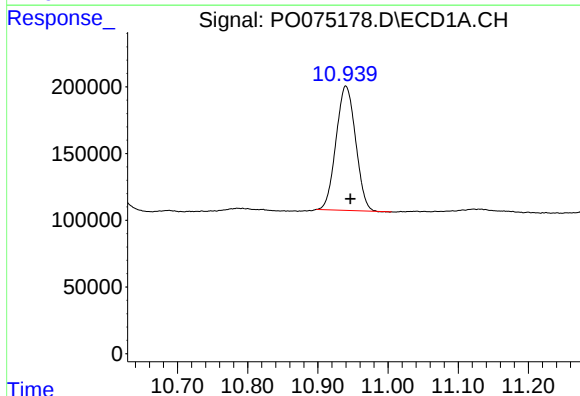
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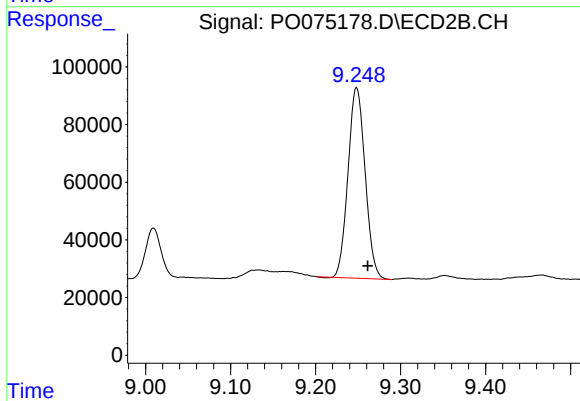
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.014 min
Response: 1075344
Conc: 19.12 ng/ml



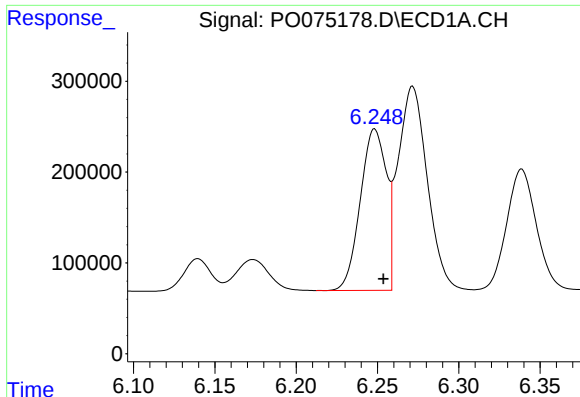
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.007 min
Response: 1802639
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 923881
Conc: 16.83 ng/ml



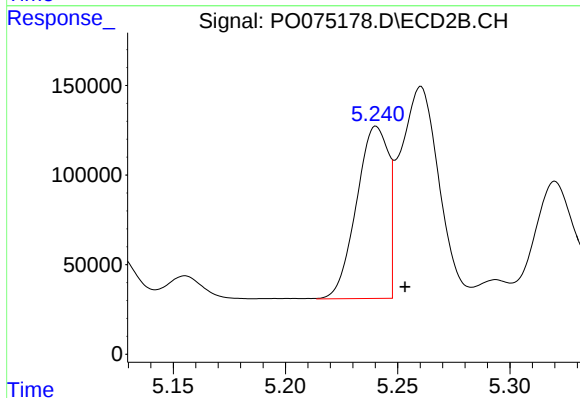
#3 AR-1016-1

R.T.: 6.248 min
Delta R.T.: -0.005 min
Response: 1985593
Conc: 485.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMSD

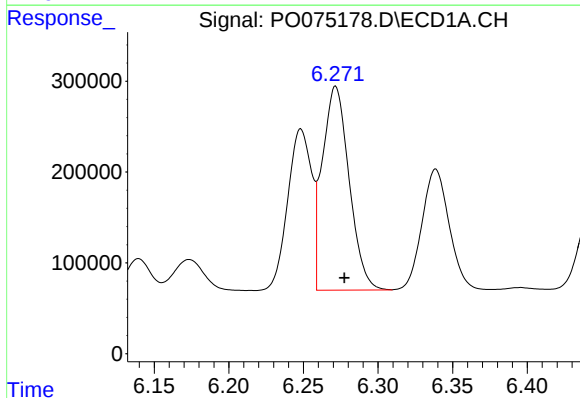
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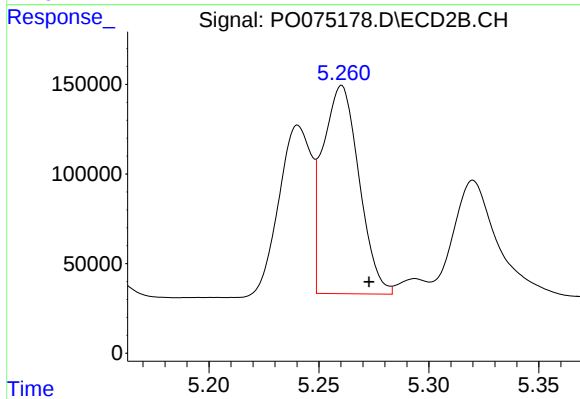
#3 AR-1016-1

R.T.: 5.240 min
Delta R.T.: -0.013 min
Response: 954040
Conc: 417.11 ng/ml m



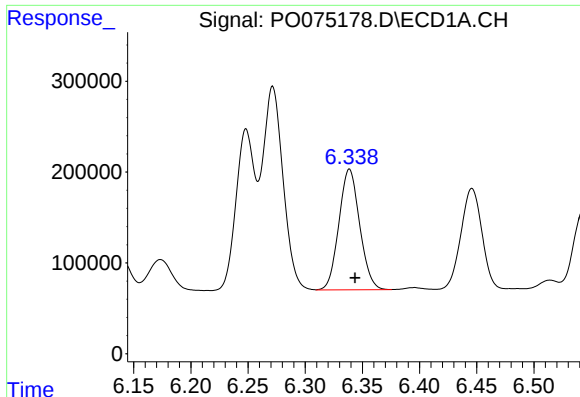
#4 AR-1016-2

R.T.: 6.272 min
Delta R.T.: -0.006 min
Response: 2807239
Conc: 492.94 ng/ml



#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.013 min
Response: 1333734
Conc: 422.10 ng/ml



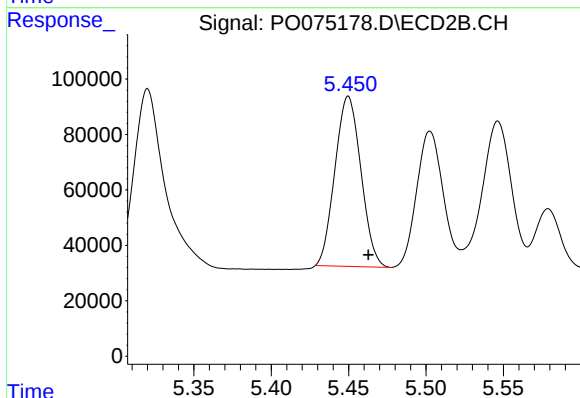
#5 AR-1016-3

R.T.: 6.339 min
Delta R.T.: -0.005 min
Response: 1680857
Conc: 495.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMSD

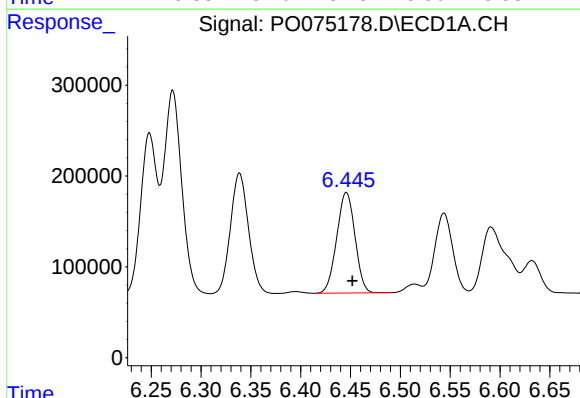
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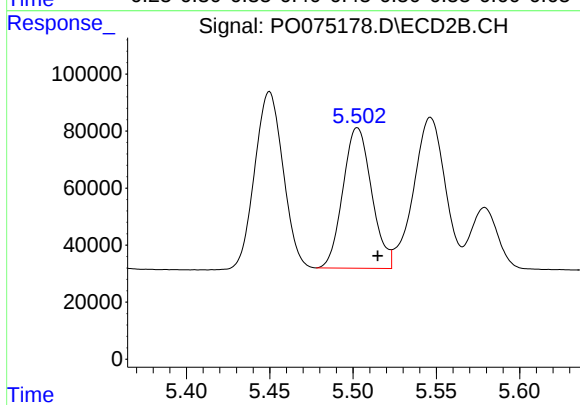
#5 AR-1016-3

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 716197
Conc: 417.23 ng/ml



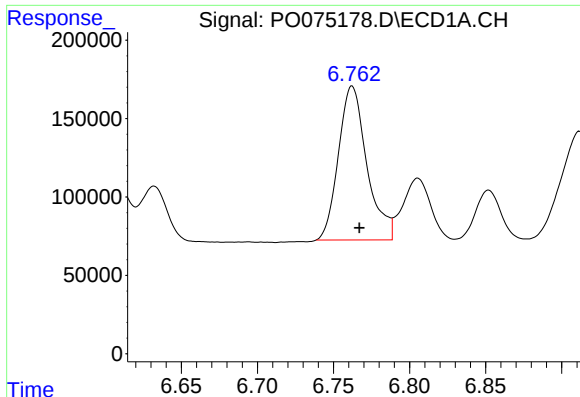
#6 AR-1016-4

R.T.: 6.446 min
Delta R.T.: -0.006 min
Response: 1411835
Conc: 496.55 ng/ml



#6 AR-1016-4

R.T.: 5.503 min
Delta R.T.: -0.012 min
Response: 590476
Conc: 420.14 ng/ml



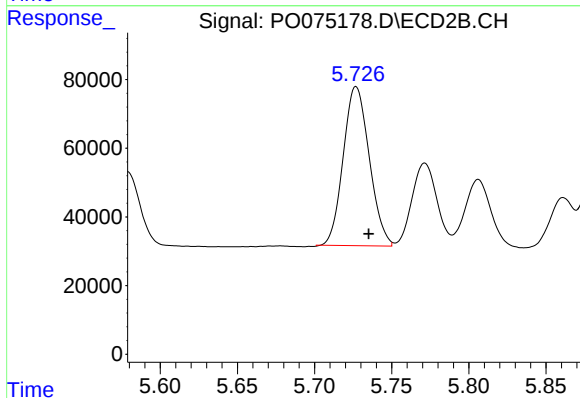
#7 AR-1016-5

R.T.: 6.762 min
Delta R.T.: -0.005 min
Response: 1276473
Conc: 466.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMSD

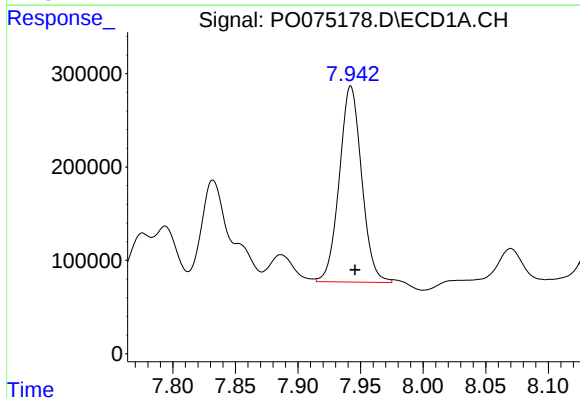
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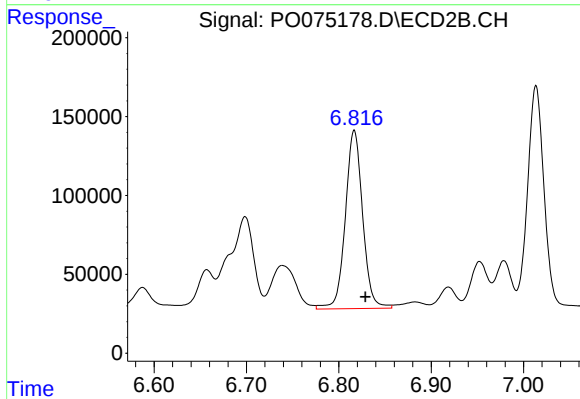
#7 AR-1016-5

R.T.: 5.726 min
Delta R.T.: -0.009 min
Response: 544129
Conc: 316.43 ng/ml m



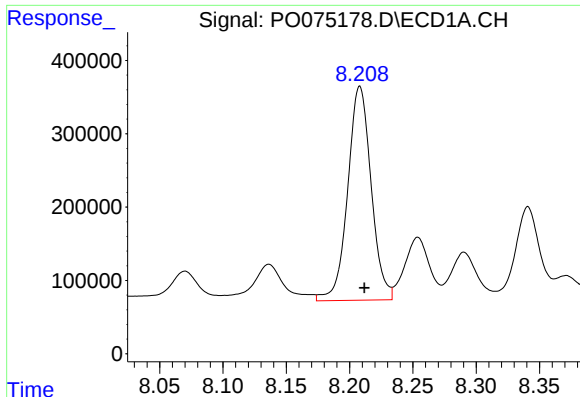
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: -0.004 min
Response: 2608385
Conc: 522.85 ng/ml m



#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: -0.012 min
Response: 1475127
Conc: 462.38 ng/ml



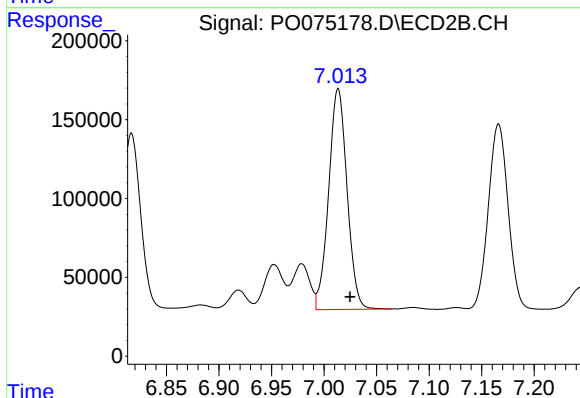
#32 AR-1260-2

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 3760792
Conc: 552.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMSD

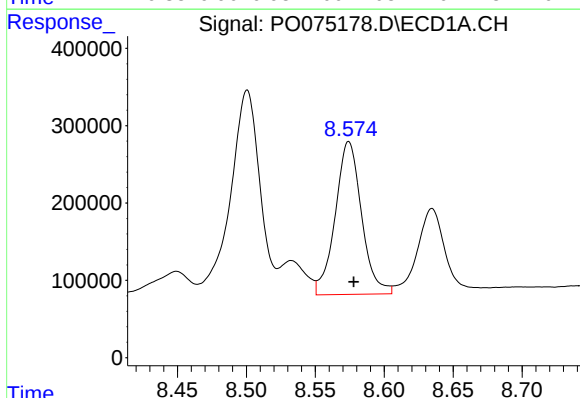
Manual Integrations
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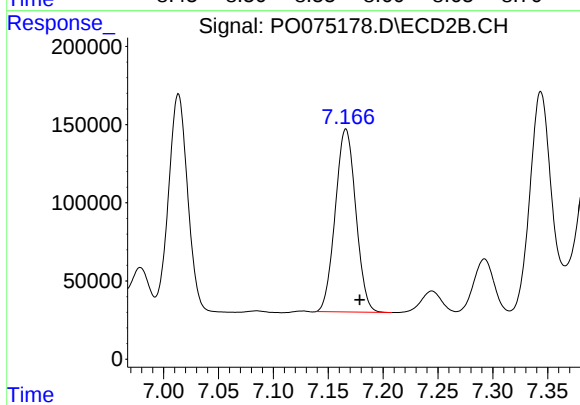
#32 AR-1260-2

R.T.: 7.013 min
Delta R.T.: -0.011 min
Response: 1707589
Conc: 401.69 ng/ml



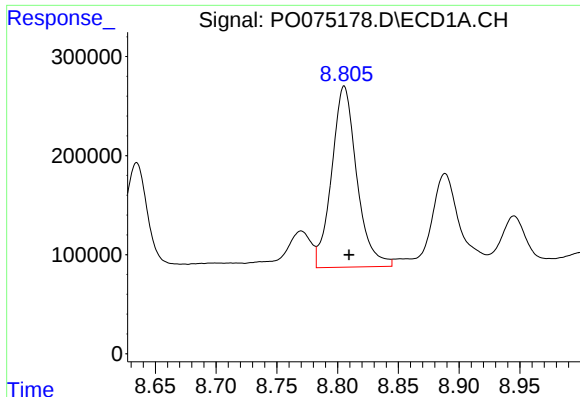
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.004 min
Response: 2629531
Conc: 458.77 ng/ml



#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: -0.013 min
Response: 1522334
Conc: 422.46 ng/ml



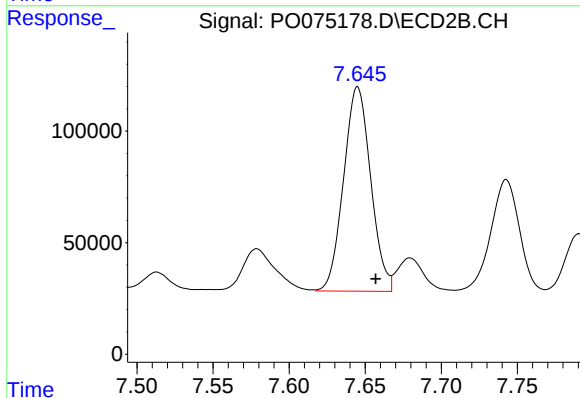
#34 AR-1260-4

R.T.: 8.805 min
Delta R.T.: -0.004 min
Response: 2628654
Conc: 480.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP1-AMSD

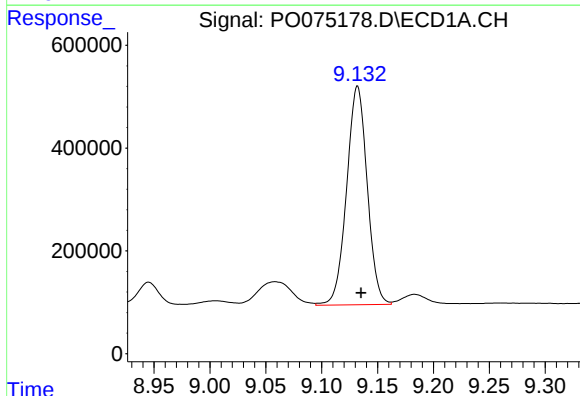
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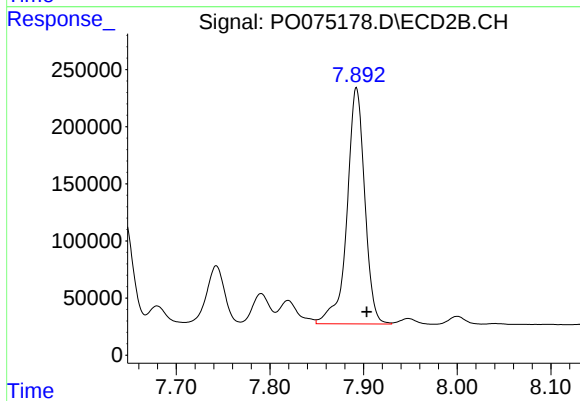
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: -0.012 min
Response: 1136156
Conc: 362.84 ng/ml



#35 AR-1260-5

R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 5457754
Conc: 436.80 ng/ml



#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 2721704
Conc: 342.41 ng/ml