

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 23:19
 Operator : DD\AJ
 Sample : M2580-09MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B3(4-6)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:23:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.338	3.617	1373619	612503	18.586	20.271
2)	SA Decachlor...	9.946	8.802	906515	554797	18.335	19.080
Target Compounds							
3)	L1 AR-1016-1	5.633	4.843	1019628	493538	418.573	452.026m
4)	L1 AR-1016-2	5.655	4.863	1560039	697666	437.561	448.772
5)	L1 AR-1016-3	5.719	5.050	1008121	414521	454.943	506.428
6)	L1 AR-1016-4	5.824	5.103	969634	349167	555.500	490.871
7)	L1 AR-1016-5	6.133	5.327	782496	405818	452.321m	460.331
31)	L7 AR-1260-1	7.294	6.406	1285672	819561	458.144	511.502
32)	L7 AR-1260-2	7.558	6.603	1438073	892300	427.478	462.193
33)	L7 AR-1260-3	7.918	6.752	855816	810833	350.747	441.959 #
34)	L7 AR-1260-4	8.144	7.230	1083434	536347	404.457	355.798
35)	L7 AR-1260-5	8.457	7.477	1975131	1303972	384.575	373.927

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

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Data File : P0078375.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2021 23:19
Operator : DD\AJ
Sample : M2580-09MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

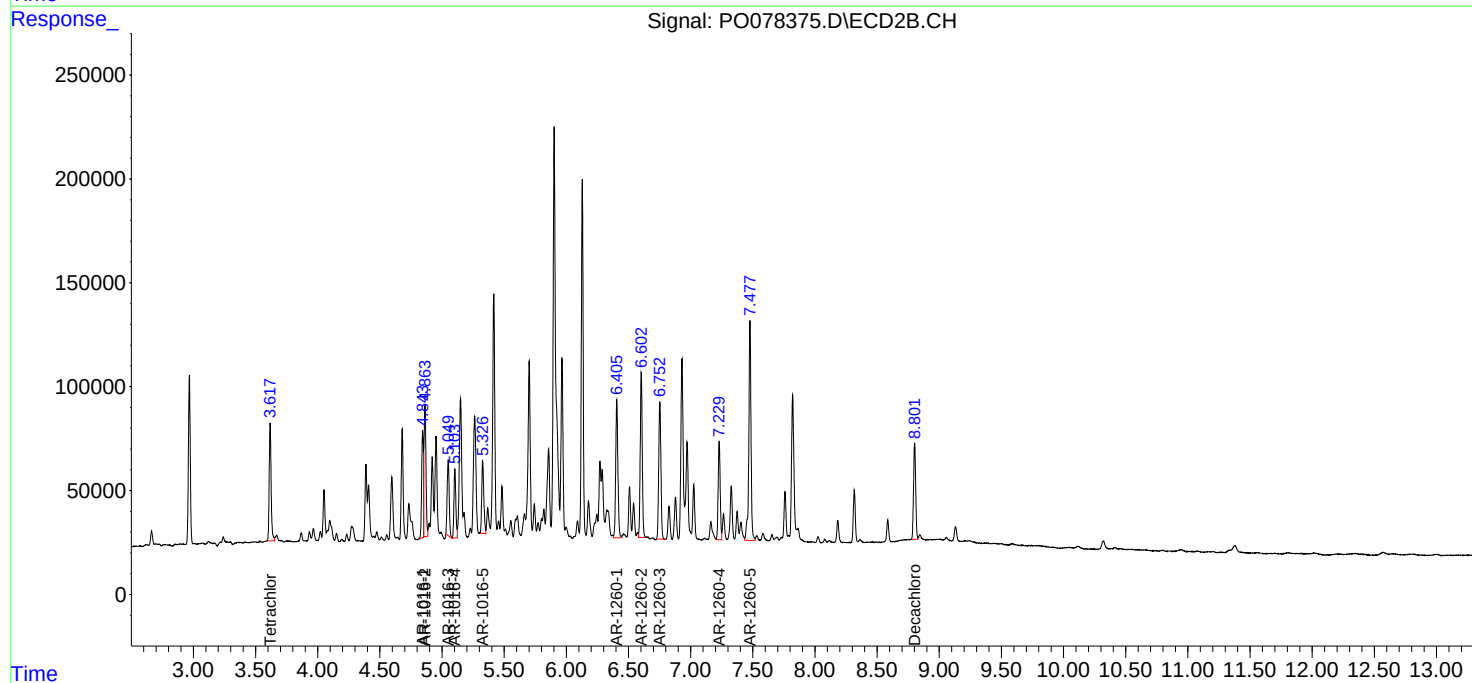
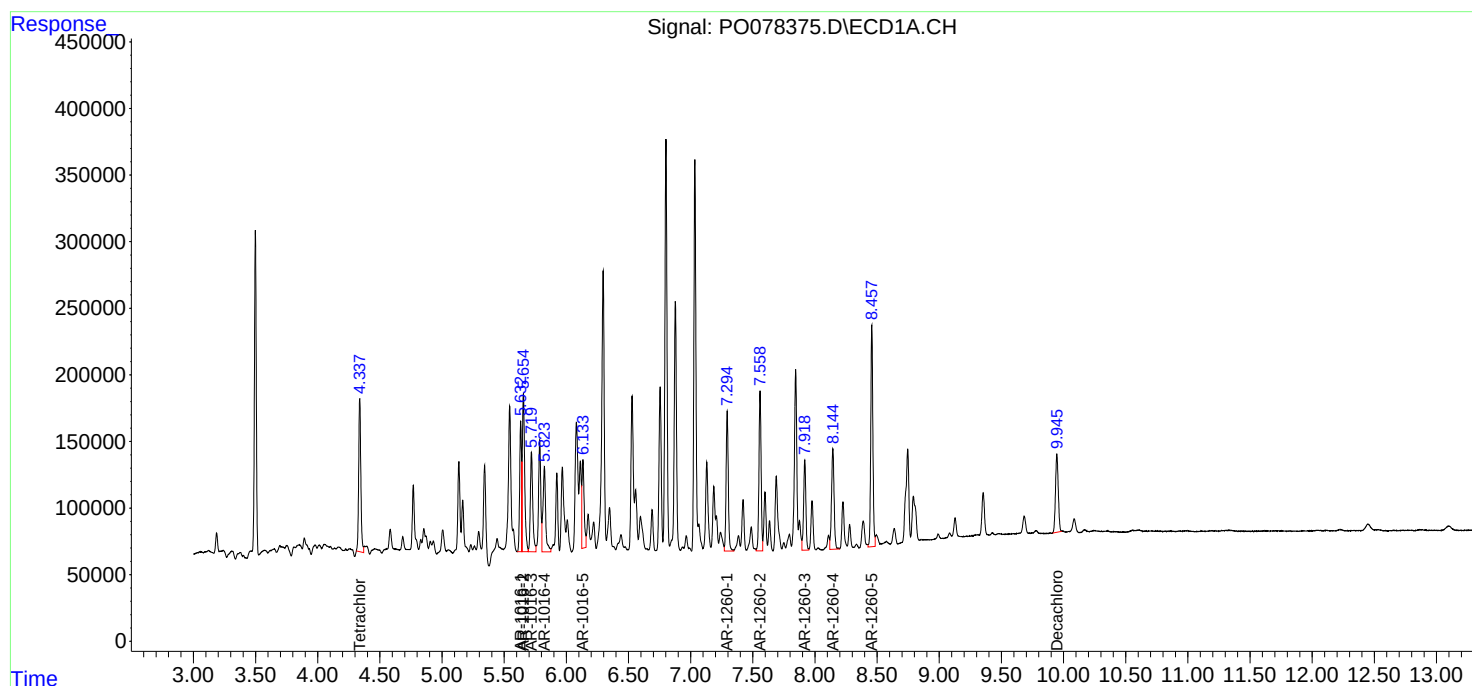
Instrument :
ECD_O
ClientSampled :
18-B3(4-6)MS

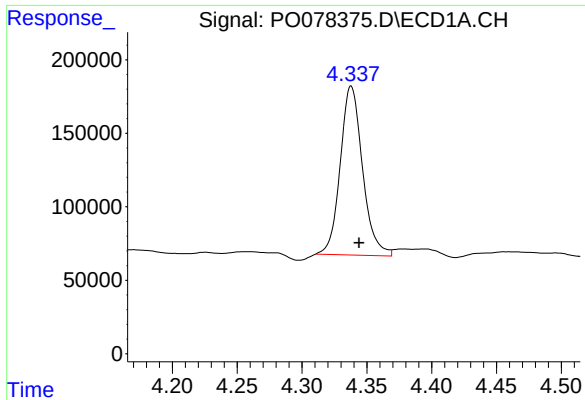
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:23:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
Response 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





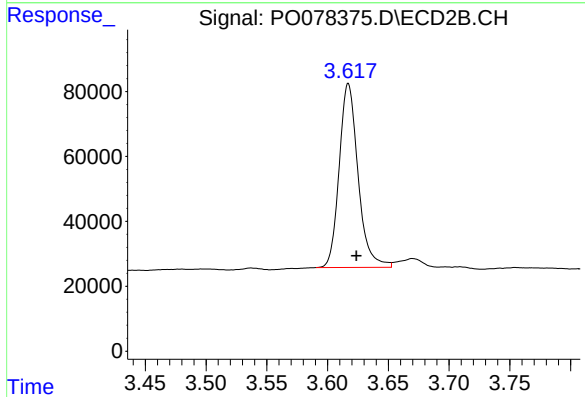
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1373619
Conc: 18.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B3(4-6)MS

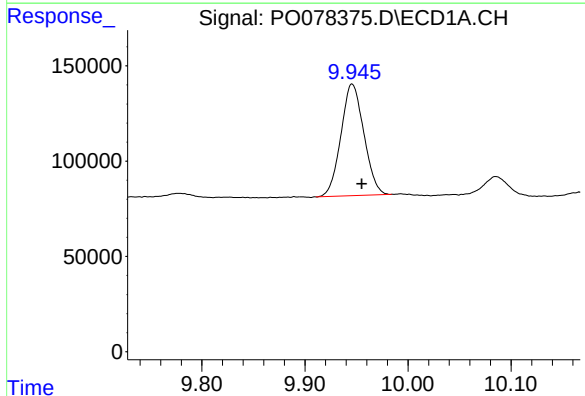
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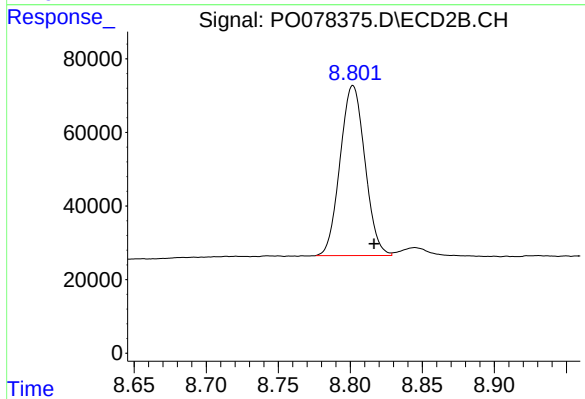
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 612503
Conc: 20.27 ng/ml



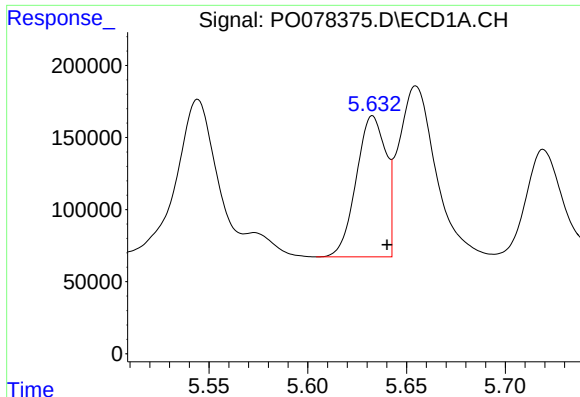
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.009 min
Response: 906515
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.015 min
Response: 554797
Conc: 19.08 ng/ml



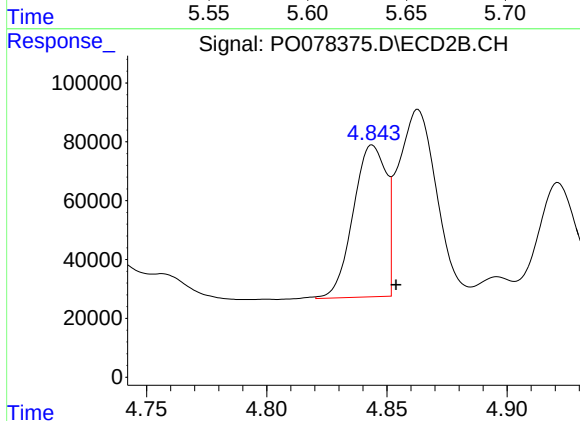
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.007 min
Response: 1019628
Conc: 418.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B3(4-6)MS

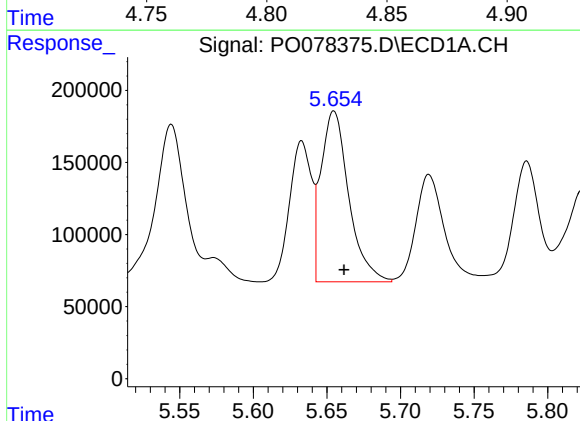
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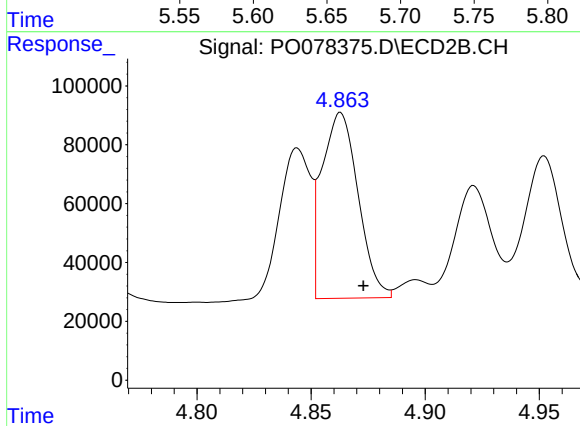
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.010 min
Response: 493538
Conc: 452.03 ng/ml m



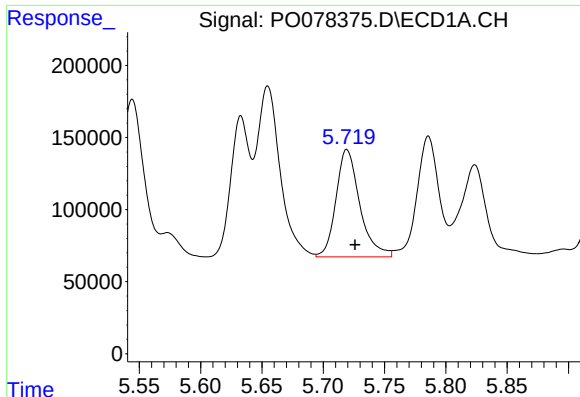
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.007 min
Response: 1560039
Conc: 437.56 ng/ml



#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 697666
Conc: 448.77 ng/ml



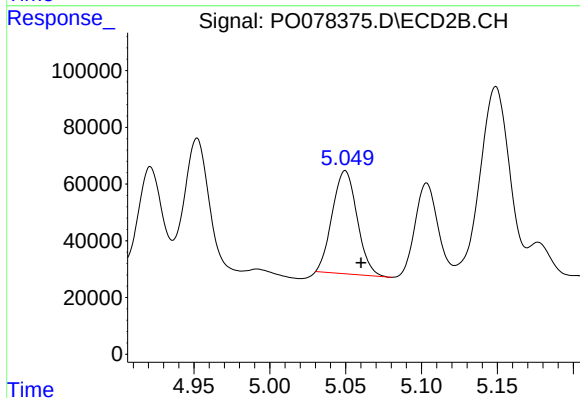
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 1008121
Conc: 454.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B3(4-6)MS

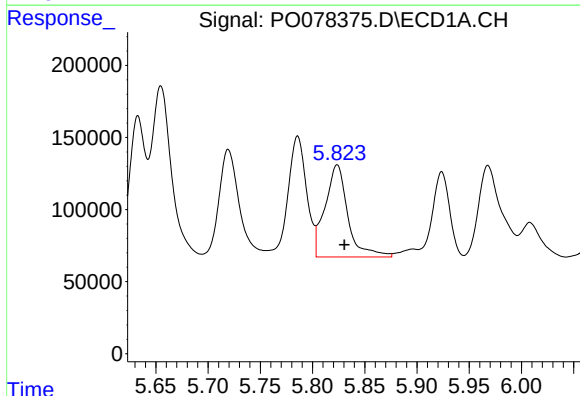
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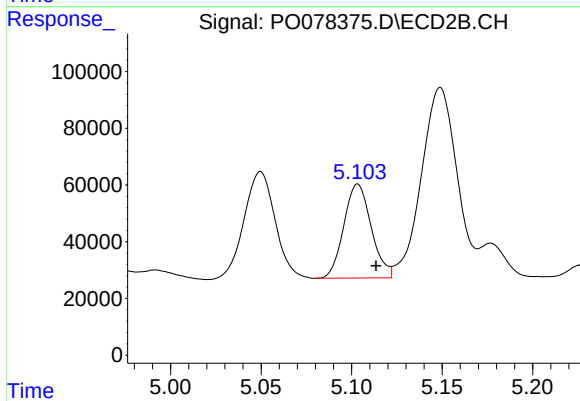
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 414521
Conc: 506.43 ng/ml



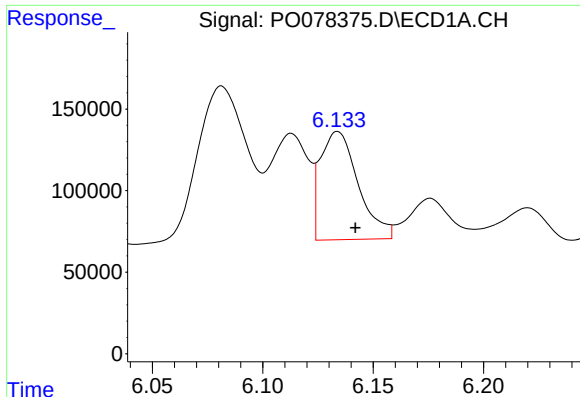
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 969634
Conc: 555.50 ng/ml



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.010 min
Response: 349167
Conc: 490.87 ng/ml



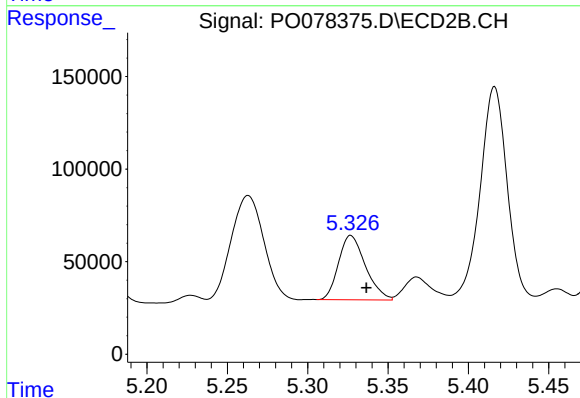
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.009 min
Response: 782496
Conc: 452.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B3(4-6)MS

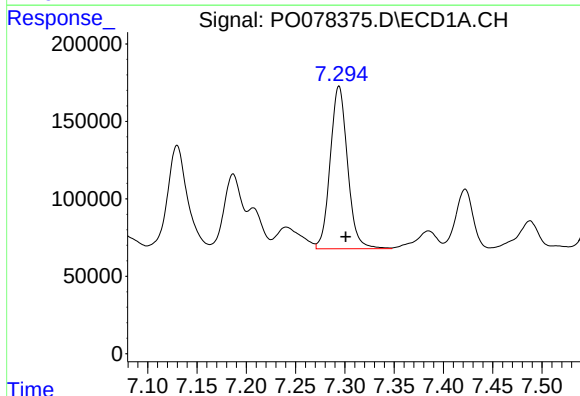
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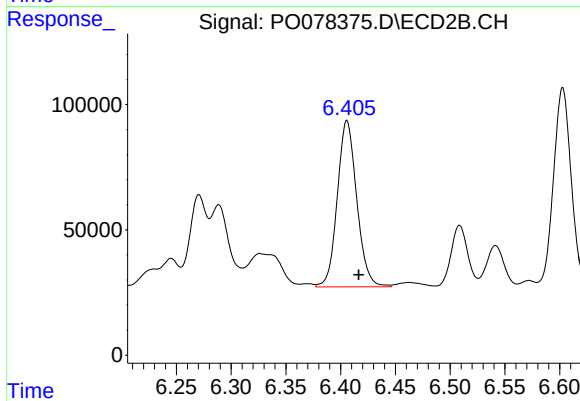
#7 AR-1016-5

R.T.: 5.327 min
Delta R.T.: -0.010 min
Response: 405818
Conc: 460.33 ng/ml



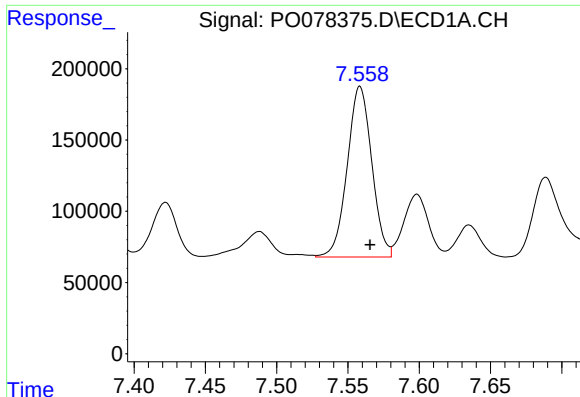
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 1285672
Conc: 458.14 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.011 min
Response: 819561
Conc: 511.50 ng/ml



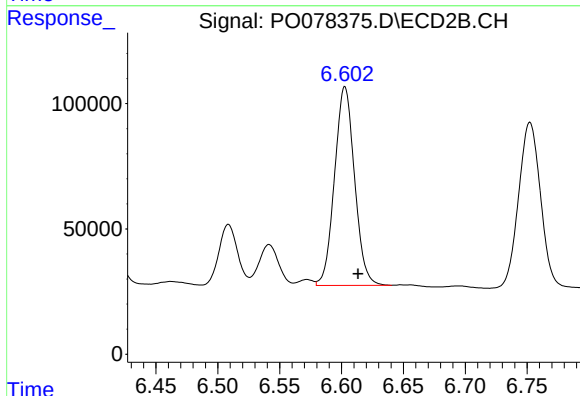
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 1438073
Conc: 427.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B3(4-6)MS

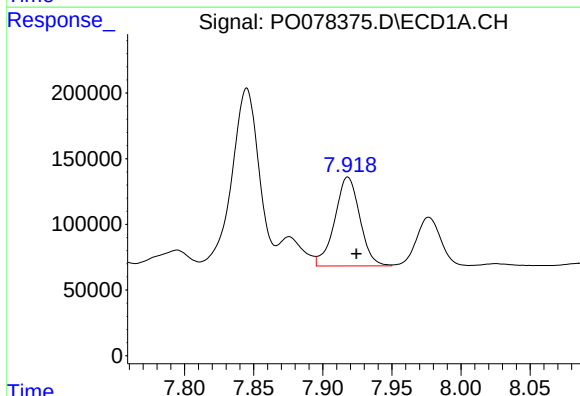
Manual Integrations
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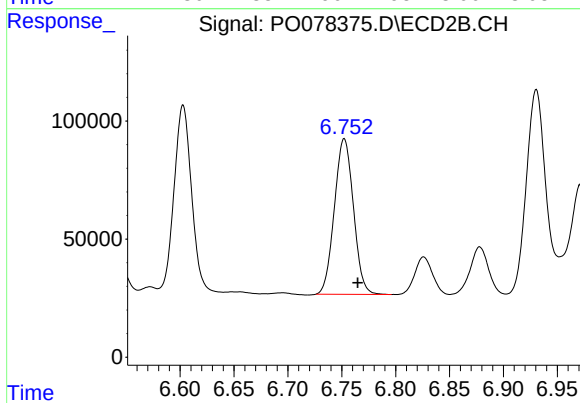
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.011 min
Response: 892300
Conc: 462.19 ng/ml



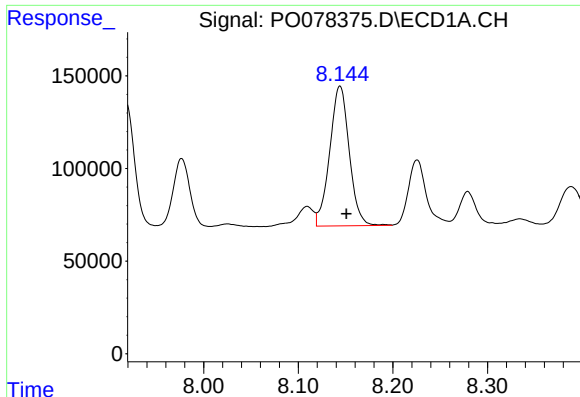
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 855816
Conc: 350.75 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.012 min
Response: 810833
Conc: 441.96 ng/ml



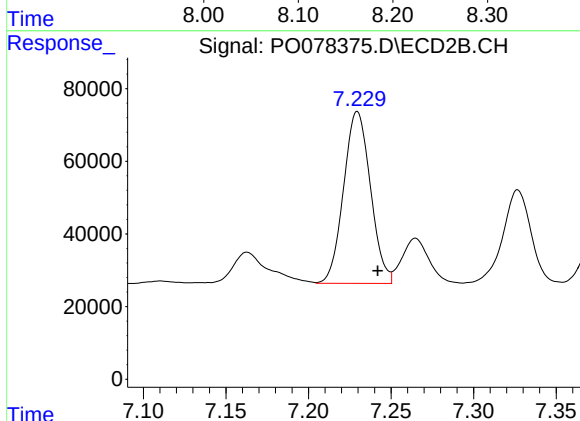
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 1083434
Conc: 404.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B3(4-6)MS

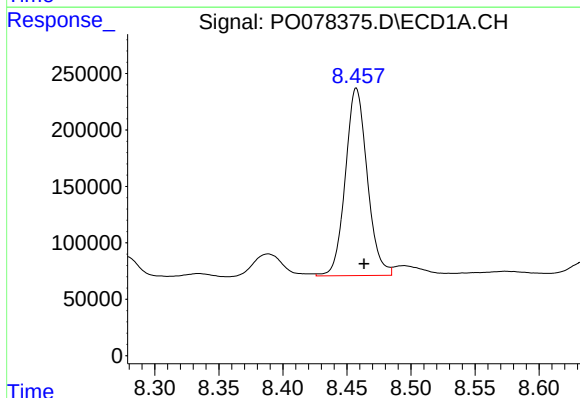
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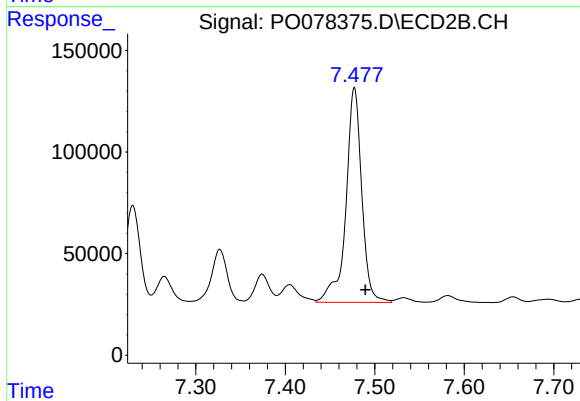
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 536347
Conc: 355.80 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.006 min
Response: 1975131
Conc: 384.57 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.012 min
Response: 1303972
Conc: 373.93 ng/ml