

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
 Data File : P0078490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 19:14
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:48:04 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...	4.339	3.617	3529238	1475692	47.752	48.838
2)	SA Decachlor...	9.948	8.802	2038756	1196244	41.236	41.140
Target Compounds							
3)	L1 AR-1016-1	5.634	4.844	1083377	511138	444.743	468.147
4)	L1 AR-1016-2	5.656	4.862	1712457	739938	480.311	475.963
5)	L1 AR-1016-3	5.721	5.050	1166926	367878	526.608	449.443
6)	L1 AR-1016-4	5.824	5.103	790120	320220	452.657m	450.176
7)	L1 AR-1016-5	6.136	5.326	844520	376277	488.174	426.822
31)	L7 AR-1260-1	7.296	6.405	1321898	738358	471.054	460.822
32)	L7 AR-1260-2	7.560	6.602	1475367	877751	438.564	454.657
33)	L7 AR-1260-3	7.919	6.753	1026439	834769	420.674	455.006
34)	L7 AR-1260-4	8.147	7.229	1155360	664312	431.308	440.686
35)	L7 AR-1260-5	8.460	7.477	2177173	1561936	423.914	447.900

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

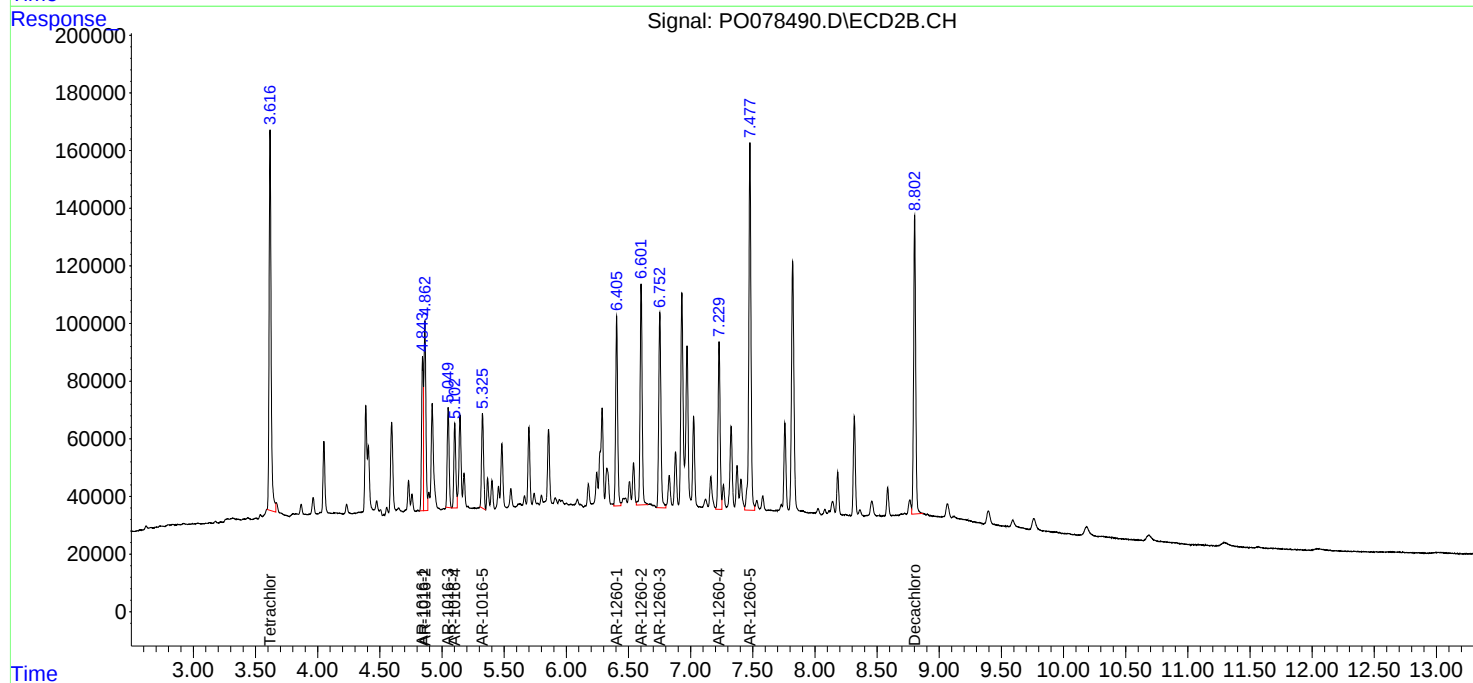
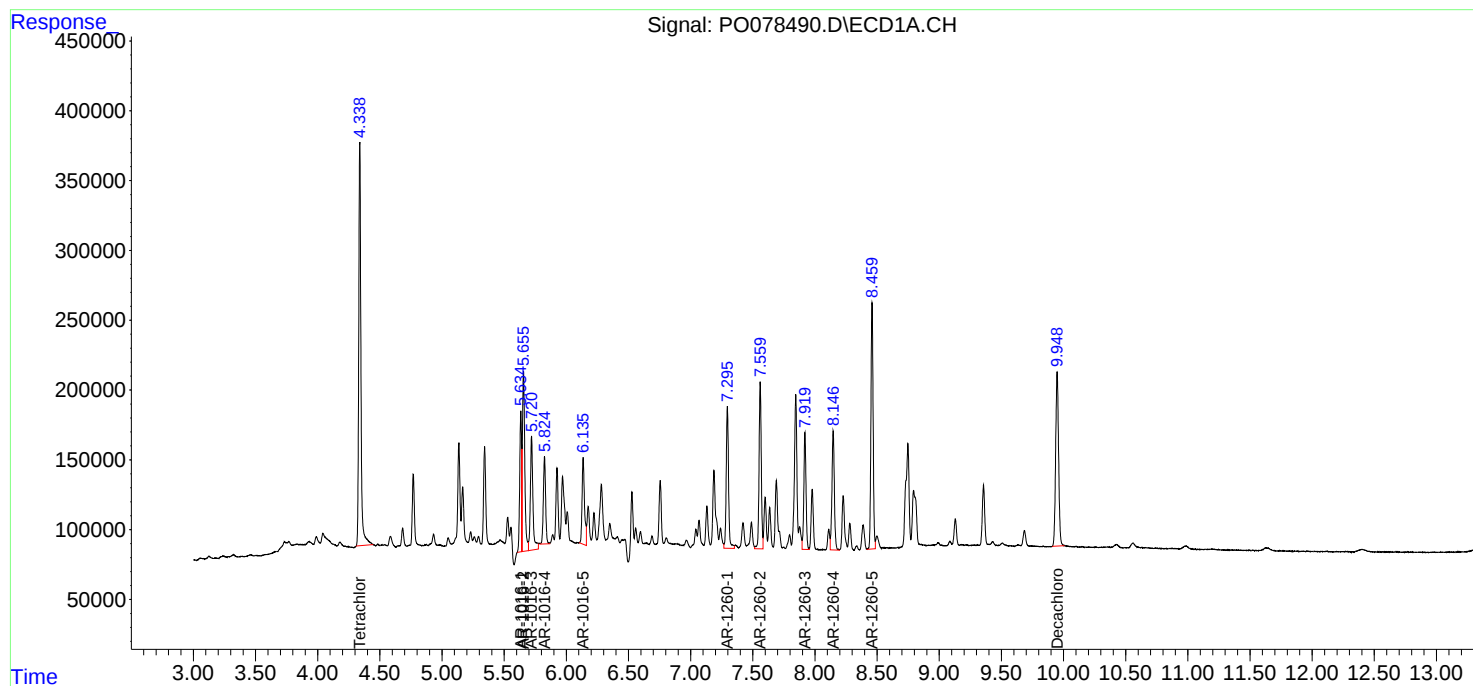
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

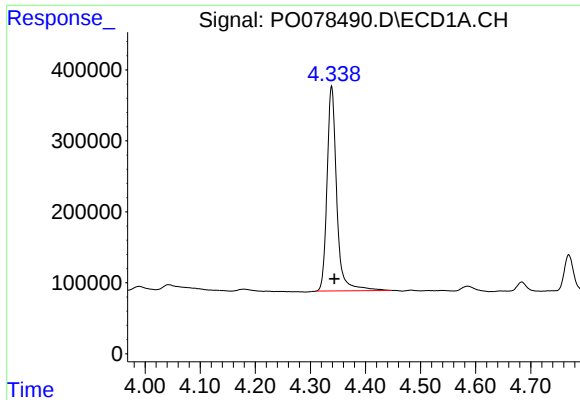
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 05:48:04 2021
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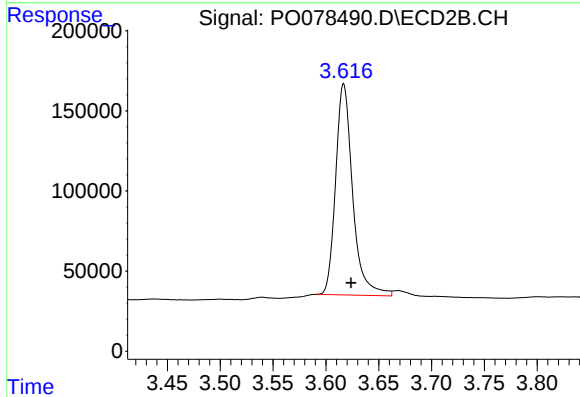
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 3529238
Conc: 47.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

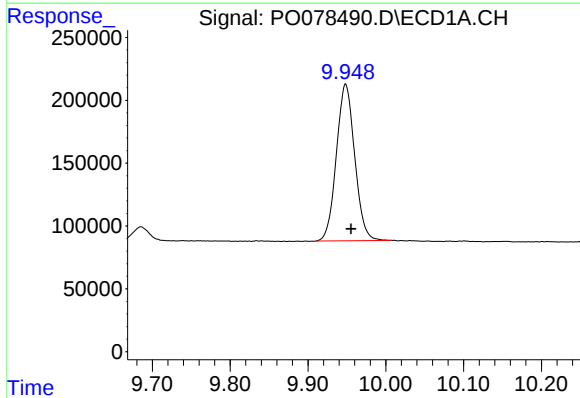
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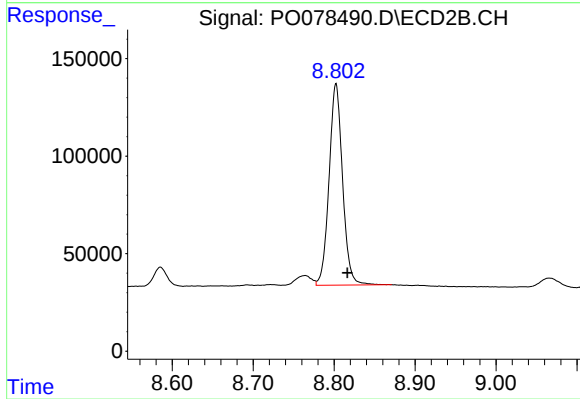
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: -0.007 min
Response: 1475692
Conc: 48.84 ng/ml



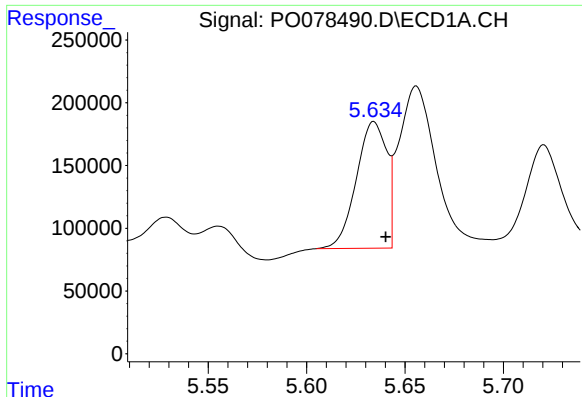
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.007 min
Response: 2038756
Conc: 41.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.014 min
Response: 1196244
Conc: 41.14 ng/ml



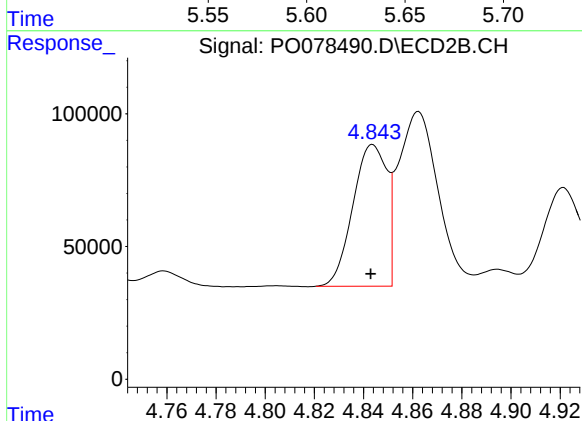
#3 AR-1016-1

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 1083377
Conc: 444.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

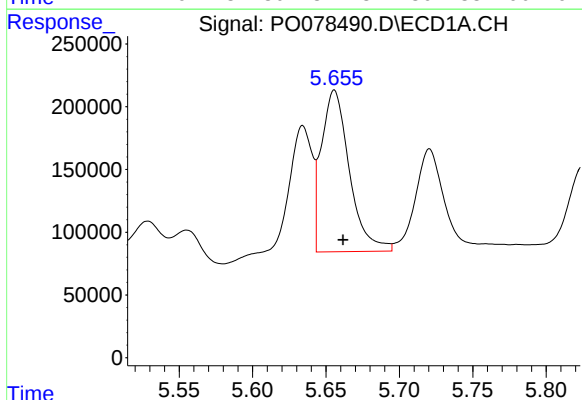
Manual Integrations
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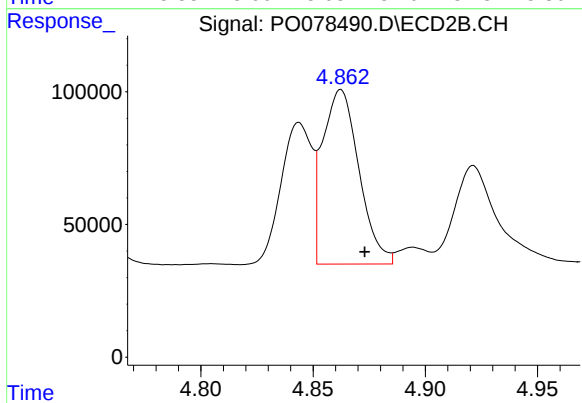
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 511138
Conc: 468.15 ng/ml



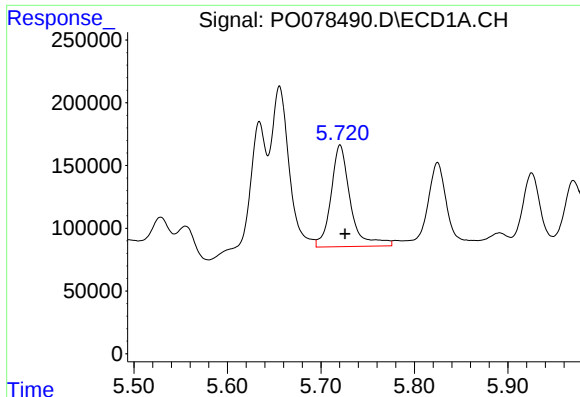
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 1712457
Conc: 480.31 ng/ml



#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.011 min
Response: 739938
Conc: 475.96 ng/ml



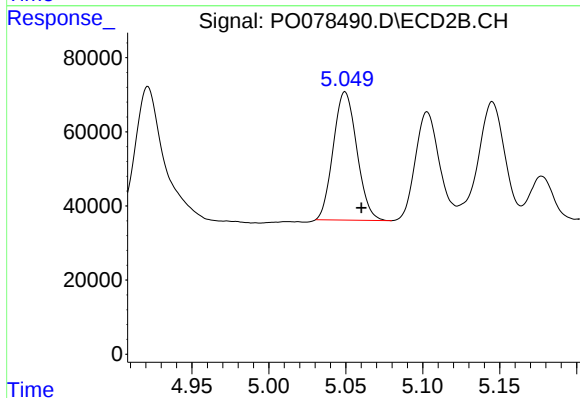
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 1166926
Conc: 526.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

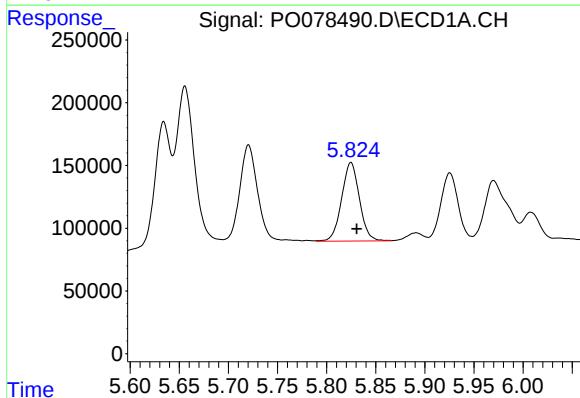
Manual Integrations
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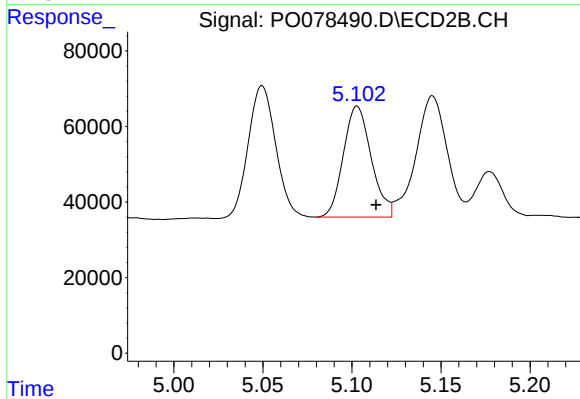
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 367878
Conc: 449.44 ng/ml



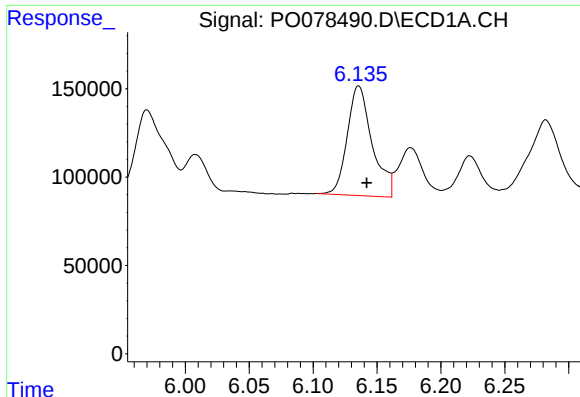
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.006 min
Response: 790120
Conc: 452.66 ng/ml m



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.011 min
Response: 320220
Conc: 450.18 ng/ml



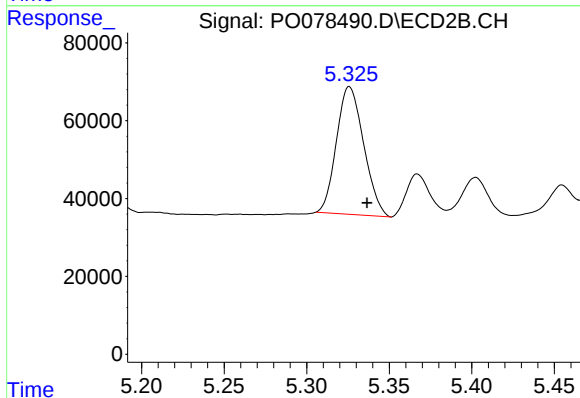
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: -0.006 min
Response: 844520
Conc: 488.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

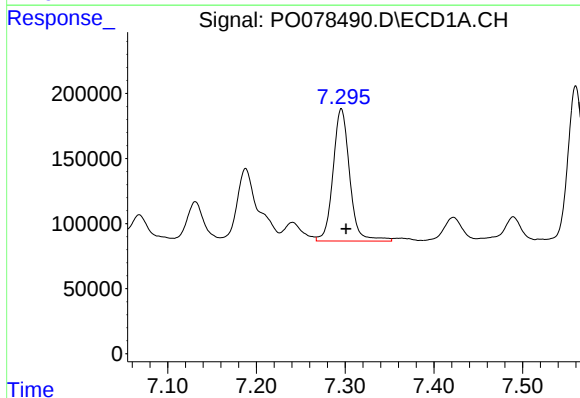
Manual Integrations
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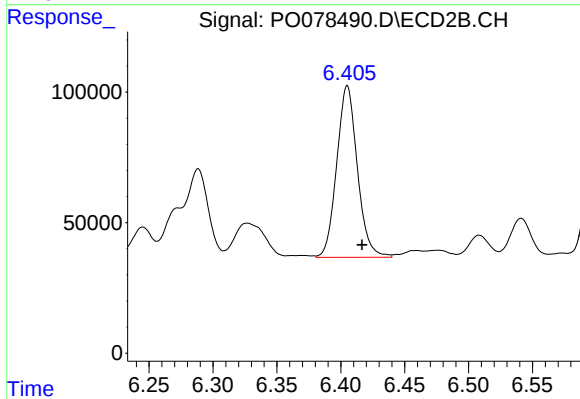
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.011 min
Response: 376277
Conc: 426.82 ng/ml



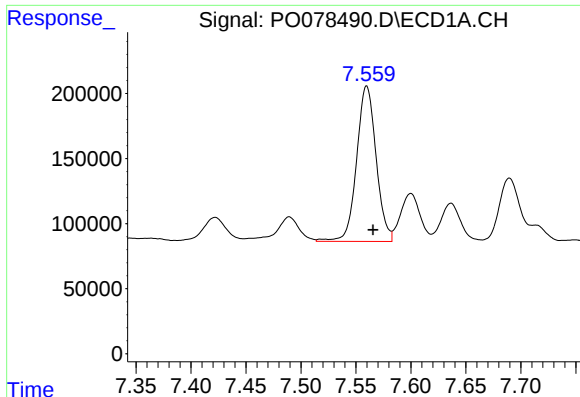
#31 AR-1260-1

R.T.: 7.296 min
Delta R.T.: -0.005 min
Response: 1321898
Conc: 471.05 ng/ml



#31 AR-1260-1

R.T.: 6.405 min
Delta R.T.: -0.012 min
Response: 738358
Conc: 460.82 ng/ml



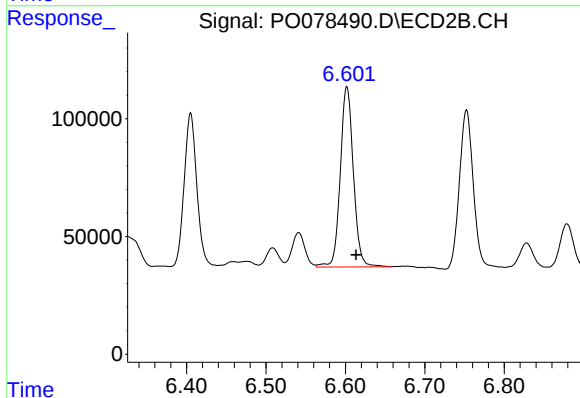
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.006 min
Response: 1475367
Conc: 438.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

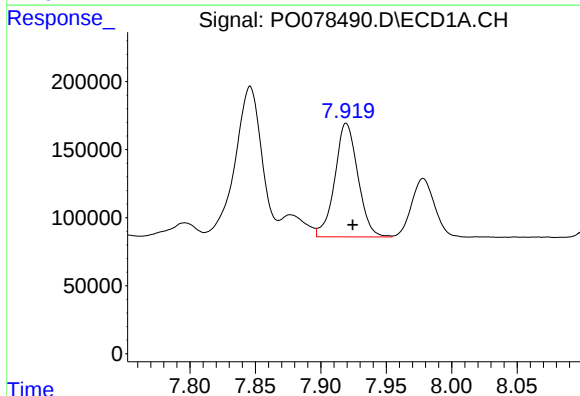
Manual Integrations
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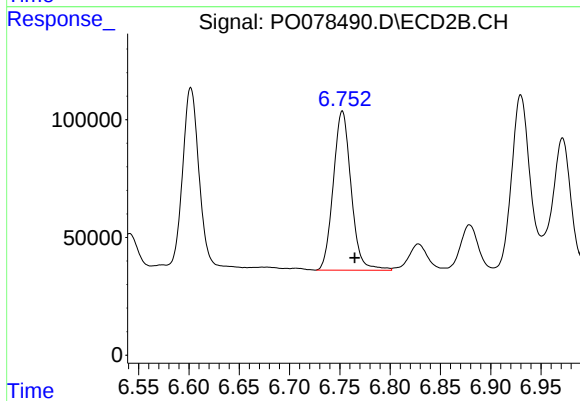
#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: -0.012 min
Response: 877751
Conc: 454.66 ng/ml



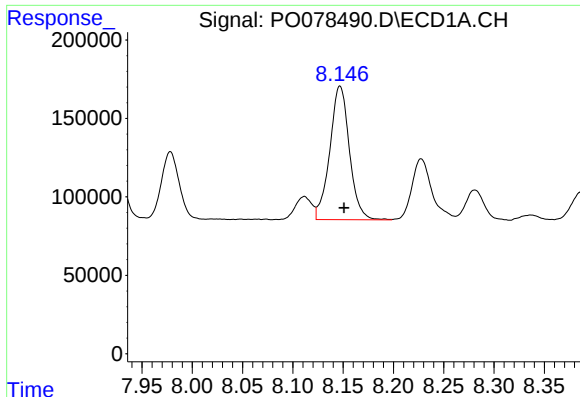
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 1026439
Conc: 420.67 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.012 min
Response: 834769
Conc: 455.01 ng/ml



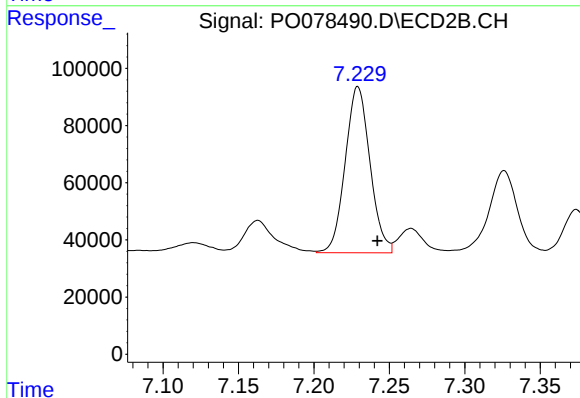
#34 AR-1260-4

R.T.: 8.147 min
Delta R.T.: -0.004 min
Response: 1155360
Conc: 431.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

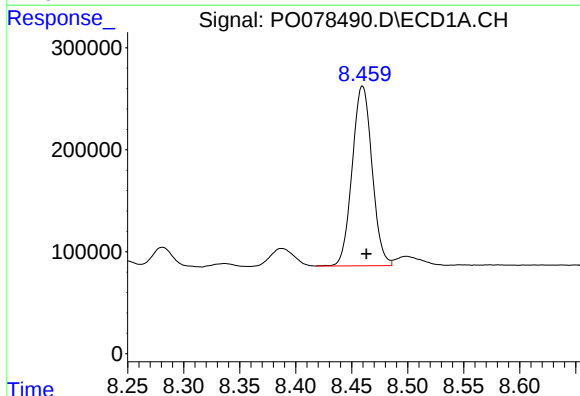
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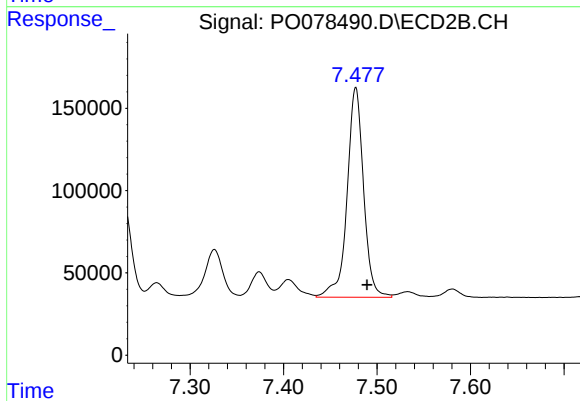
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 664312
Conc: 440.69 ng/ml



#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.004 min
Response: 2177173
Conc: 423.91 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.012 min
Response: 1561936
Conc: 447.90 ng/ml