

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060321\
 Data File : P0078390.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2021 9:28
 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 04 05:16:09 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...	4.345	3.616	3619139	1482148	48.968	49.051
2) SA Decachlor...	9.952	8.803	2090372	1164836	42.280	40.060
Target Compounds						
3) L1 AR-1016-1	5.639	4.843	1171137	517041	480.770	473.553
4) L1 AR-1016-2	5.662	4.862	1731236	760035	485.578	488.890
5) L1 AR-1016-3	5.726	5.049	1105078	380872	498.698	465.318
6) L1 AR-1016-4	5.830	5.103	886162	335896	507.680	472.214
7) L1 AR-1016-5	6.141	5.326	825250	423914	477.035	480.858m
31) L7 AR-1260-1	7.299	6.406	1302874	739116	464.274	461.295
32) L7 AR-1260-2	7.564	6.602	1442356	884939	428.751	458.381
33) L7 AR-1260-3	7.924	6.753	1074190	810938	440.245	442.016
34) L7 AR-1260-4	8.150	7.230	1206831	657463	450.522	436.143
35) L7 AR-1260-5	8.463	7.478	2245273	1487333	437.174	426.507

(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

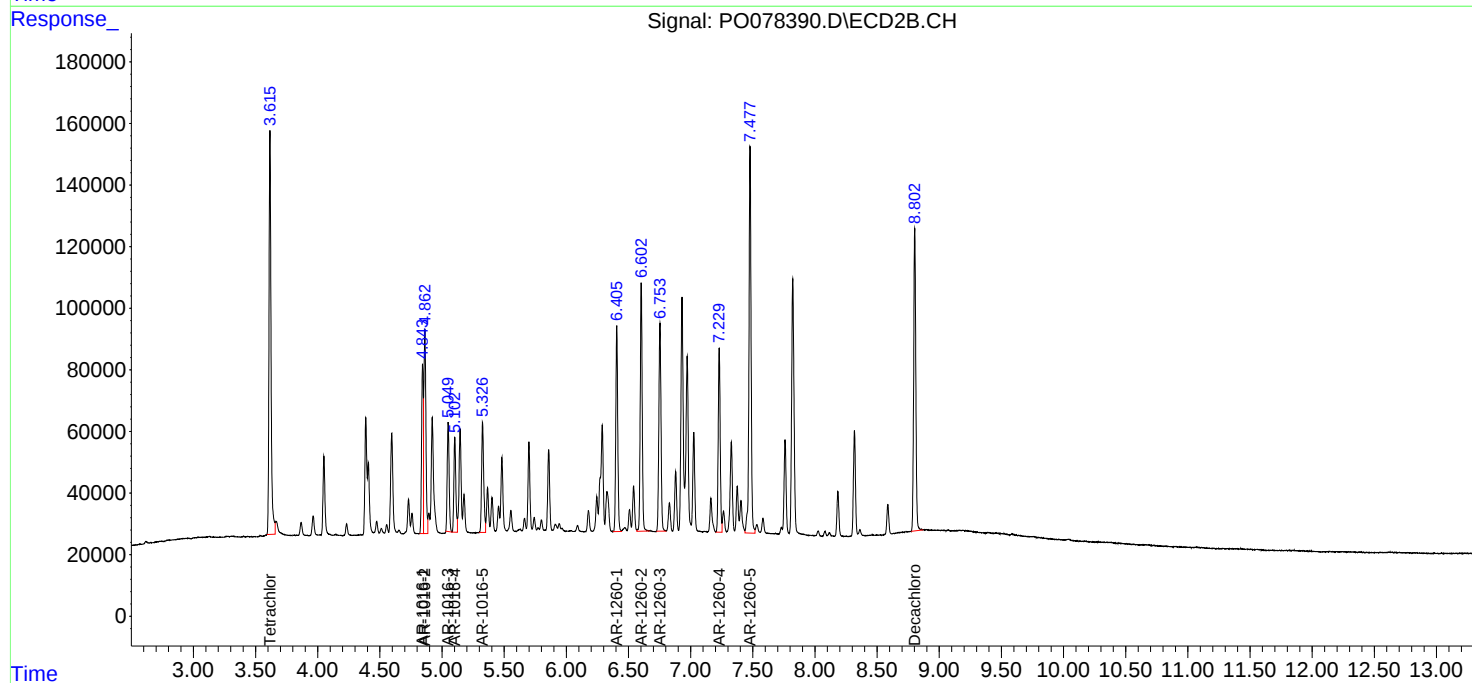
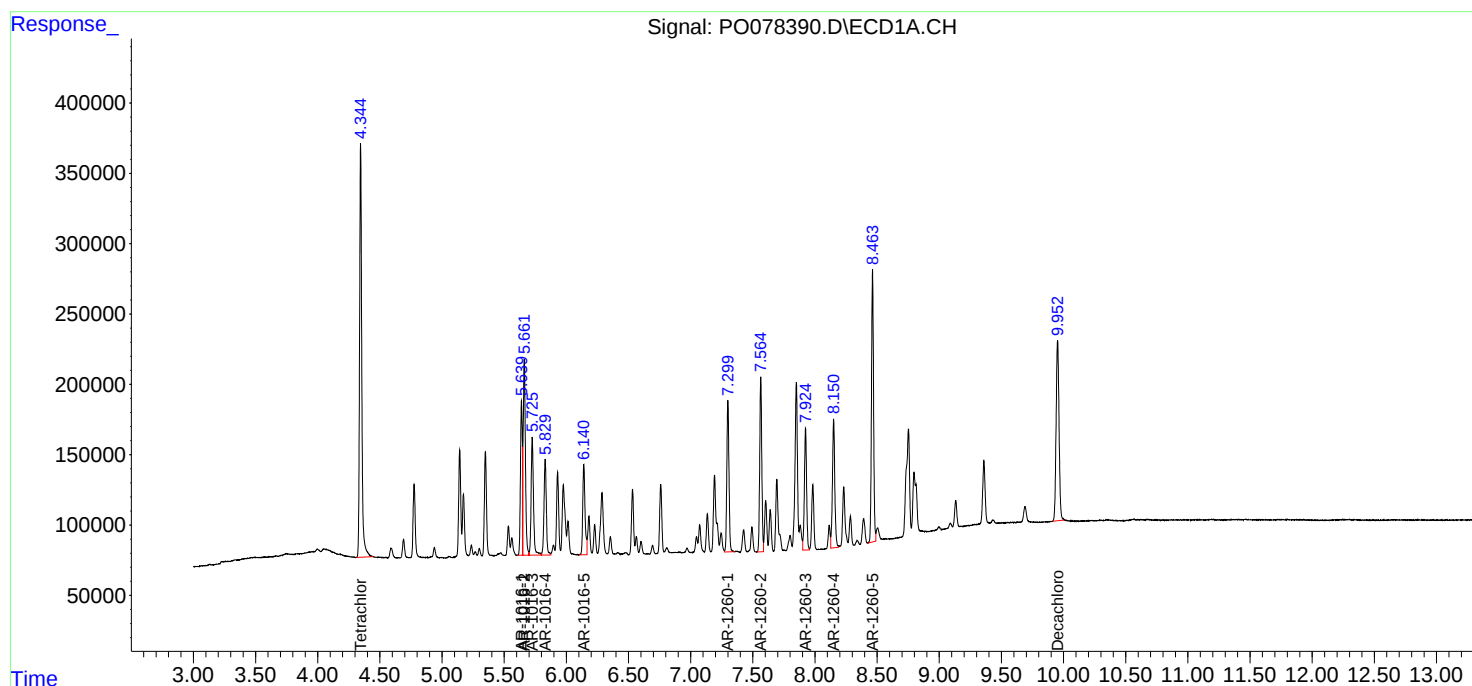
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

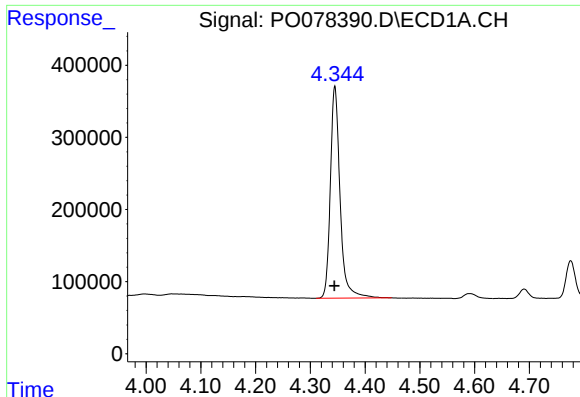
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 05:16:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
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Volume Inj. : 2 µl
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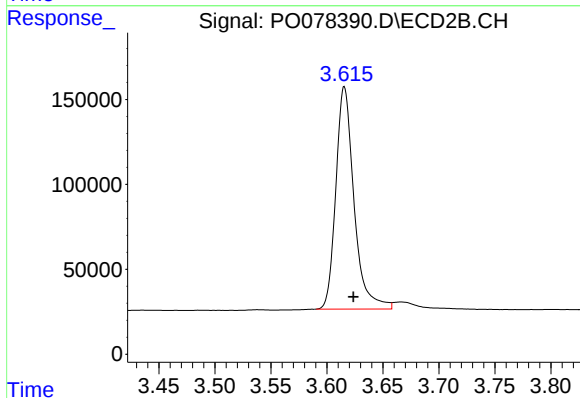
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 3619139
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

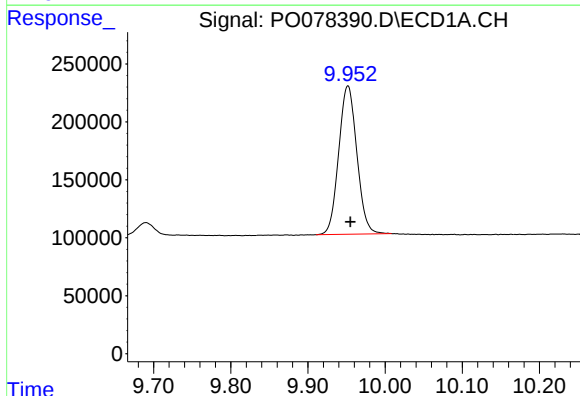
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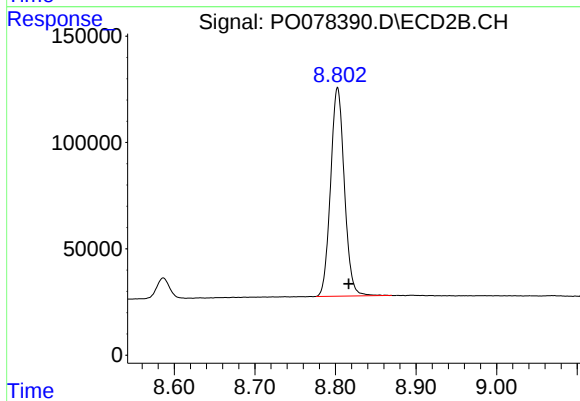
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 1482148
Conc: 49.05 ng/ml



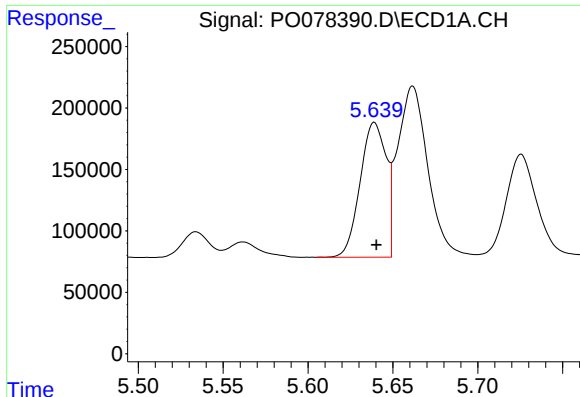
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.003 min
Response: 2090372
Conc: 42.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.014 min
Response: 1164836
Conc: 40.06 ng/ml



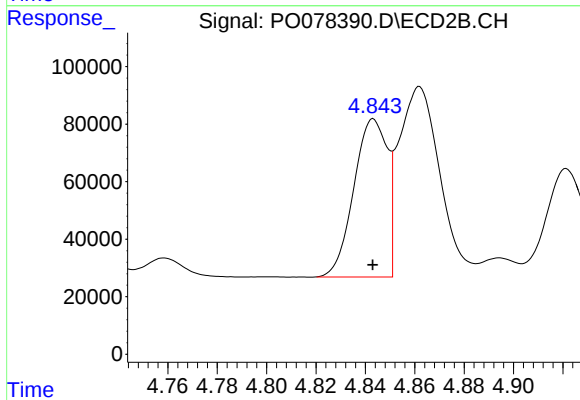
#3 AR-1016-1

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 1171137
Conc: 480.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

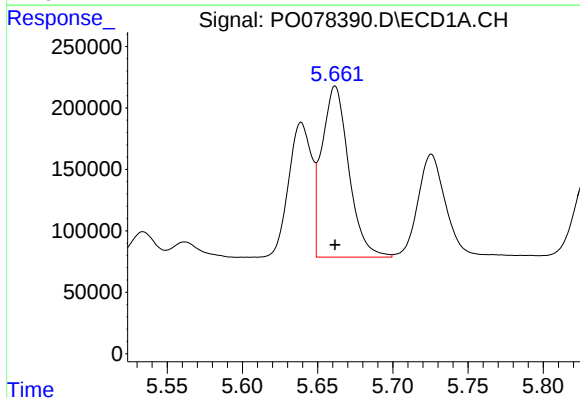
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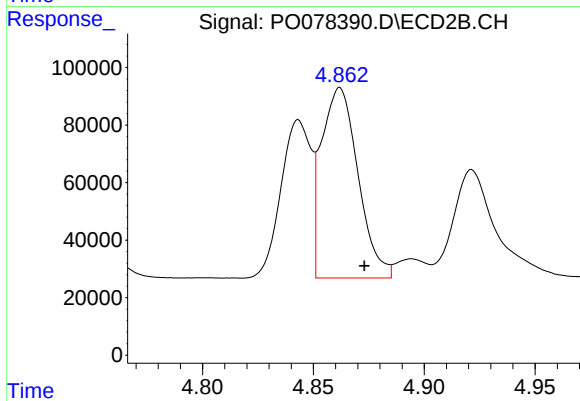
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 517041
Conc: 473.55 ng/ml



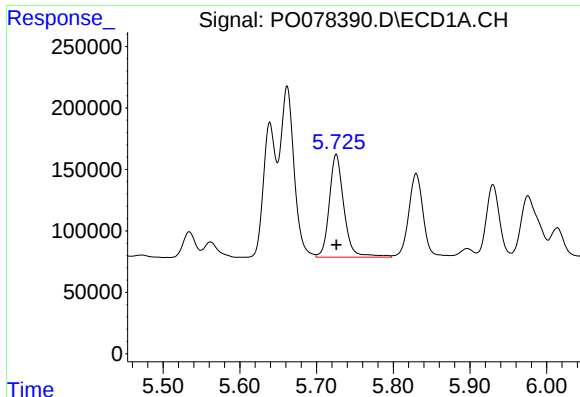
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1731236
Conc: 485.58 ng/ml



#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: -0.011 min
Response: 760035
Conc: 488.89 ng/ml



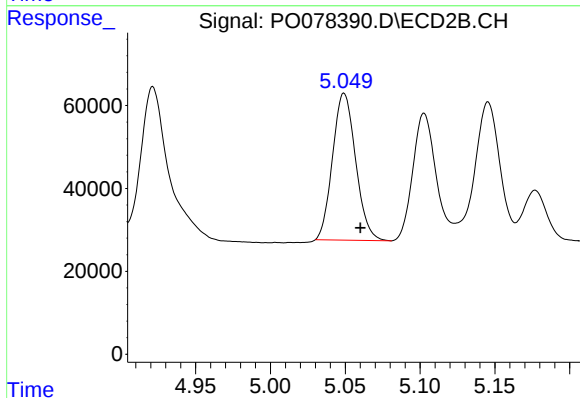
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1105078
Conc: 498.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

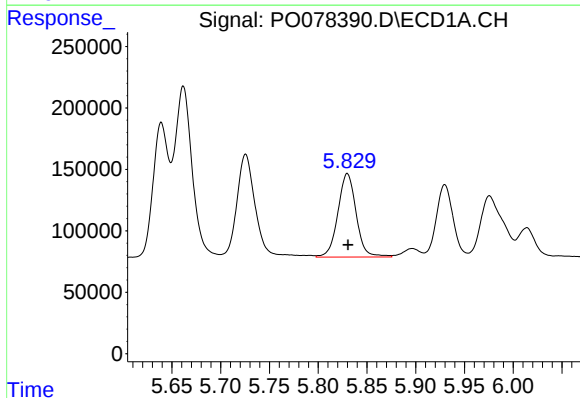
Manual Integrations
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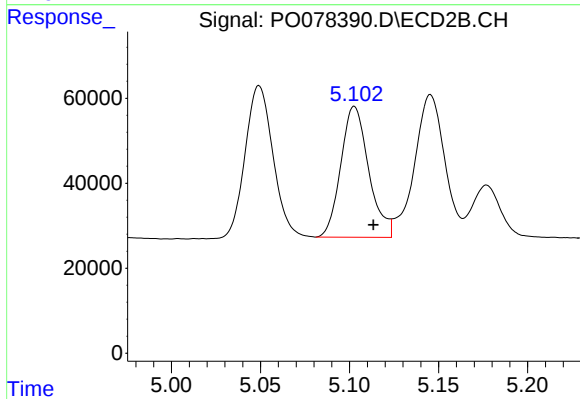
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.011 min
Response: 380872
Conc: 465.32 ng/ml



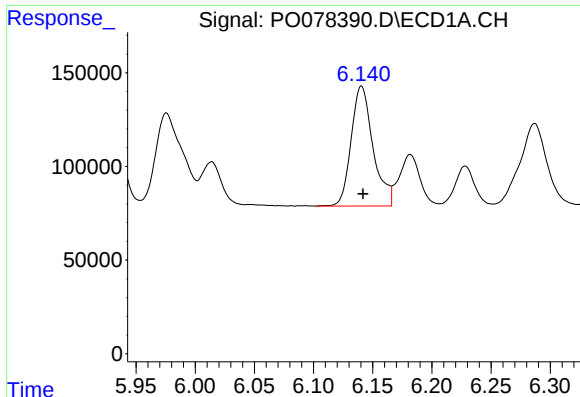
#6 AR-1016-4

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 886162
Conc: 507.68 ng/ml



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.011 min
Response: 335896
Conc: 472.21 ng/ml



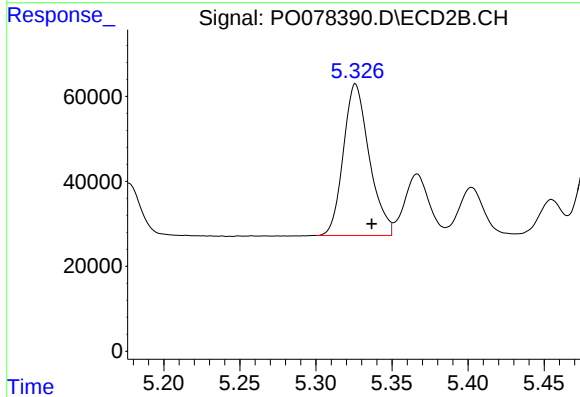
#7 AR-1016-5

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 825250
Conc: 477.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

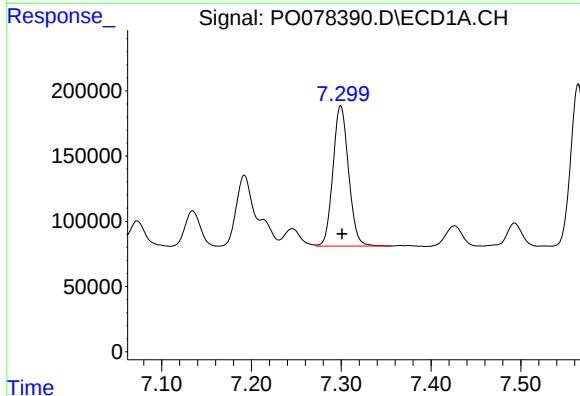
Manual Integrations
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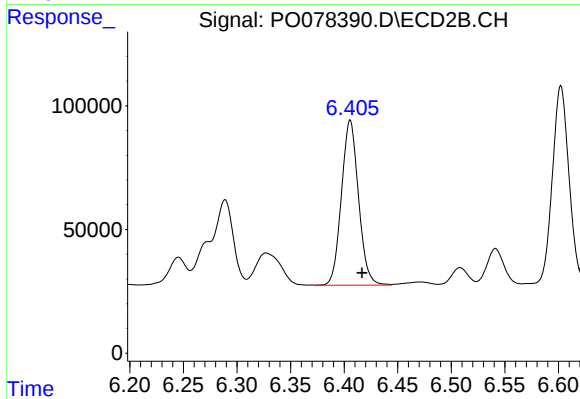
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: -0.011 min
Response: 423914
Conc: 480.86 ng/ml m



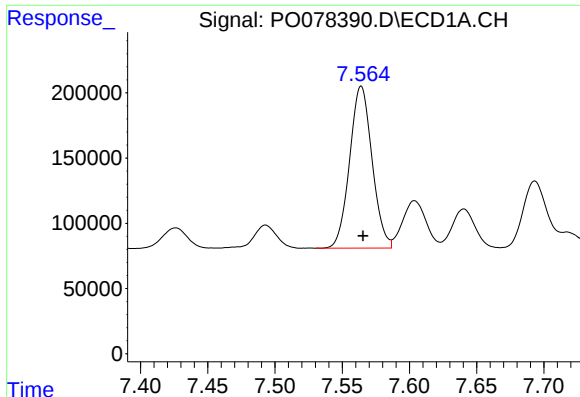
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.002 min
Response: 1302874
Conc: 464.27 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.011 min
Response: 739116
Conc: 461.30 ng/ml



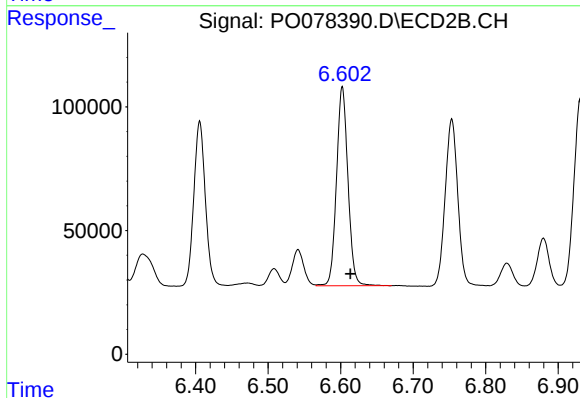
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 1442356
Conc: 428.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

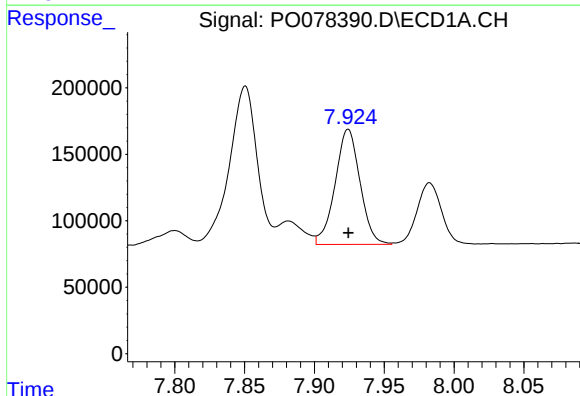
Manual Integrations
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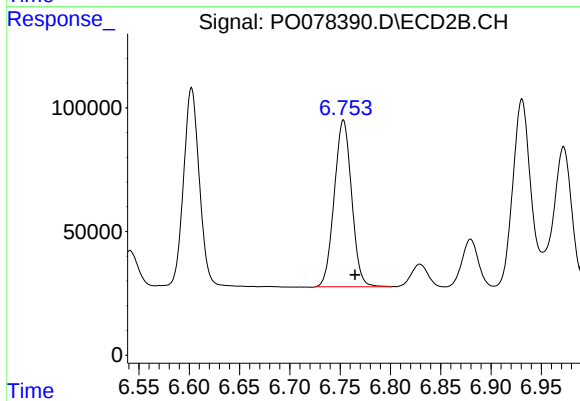
#32 AR-1260-2

R.T.: 6.602 min
Delta R.T.: -0.011 min
Response: 884939
Conc: 458.38 ng/ml



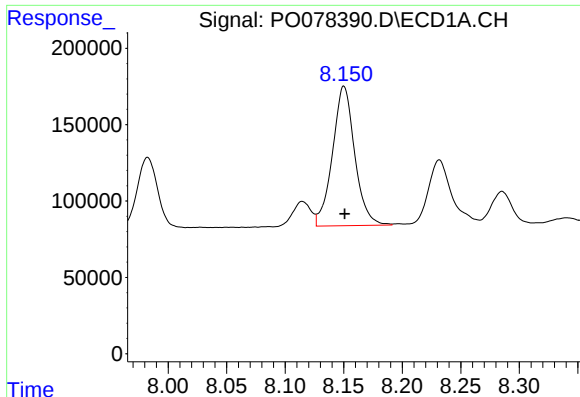
#33 AR-1260-3

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 1074190
Conc: 440.24 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.011 min
Response: 810938
Conc: 442.02 ng/ml



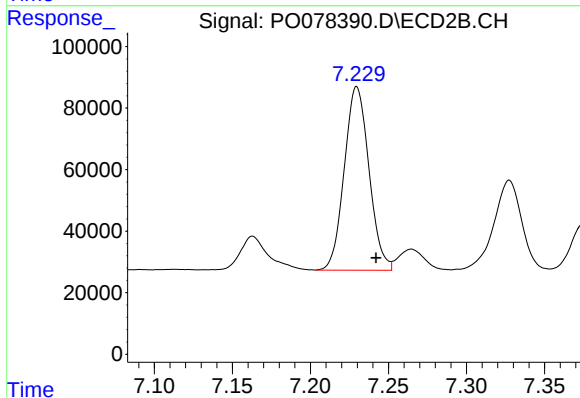
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1206831
Conc: 450.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

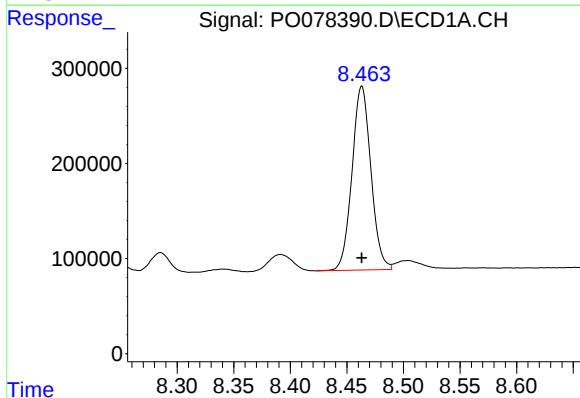
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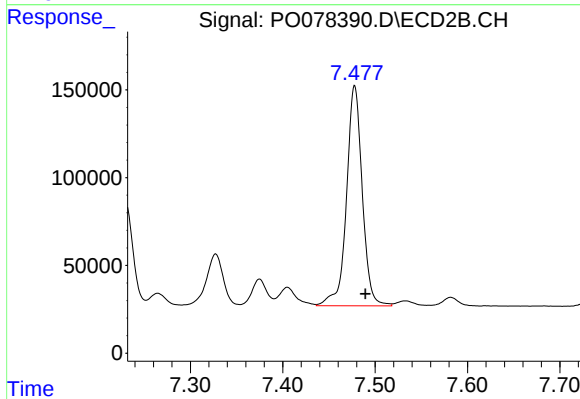
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 657463
Conc: 436.14 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 2245273
Conc: 437.17 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 1487333
Conc: 426.51 ng/ml