

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049395.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 11:51
 Operator : SM/SJ
 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: Sep 27 12:04:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.390	3.520	8329849	9858346	44.862	47.705m
2)	SA Decachlor...	10.103	8.453	12341085	10366559	44.896	50.639
Target Compounds							
3)	L1 AR-1016-1	5.099	4.183	2245420	2711236	476.201m	473.747
4)	L1 AR-1016-2	5.294	4.589	2245378	4201694	464.159	482.937
5)	L1 AR-1016-3	5.562	4.607	3533539	5801566	472.607	502.725
6)	L1 AR-1016-4	5.647	4.662	3130051	3945132	481.493	491.262
7)	L1 AR-1016-5	6.040	5.032	2581842	3678492	479.789	531.418
31)	L7 AR-1260-1	7.165	6.053	5868800	6852230	524.676	476.550
32)	L7 AR-1260-2	7.423	6.240	7268513	8700175	541.713	490.732
33)	L7 AR-1260-3	7.705	6.392	8425092	7935609	547.567m	482.104
34)	L7 AR-1260-4	8.007	6.861	5878769	6484204	537.220	486.654
35)	L7 AR-1260-5	8.324	7.101	12252810	15929239	511.123	508.520

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049395.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 11:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

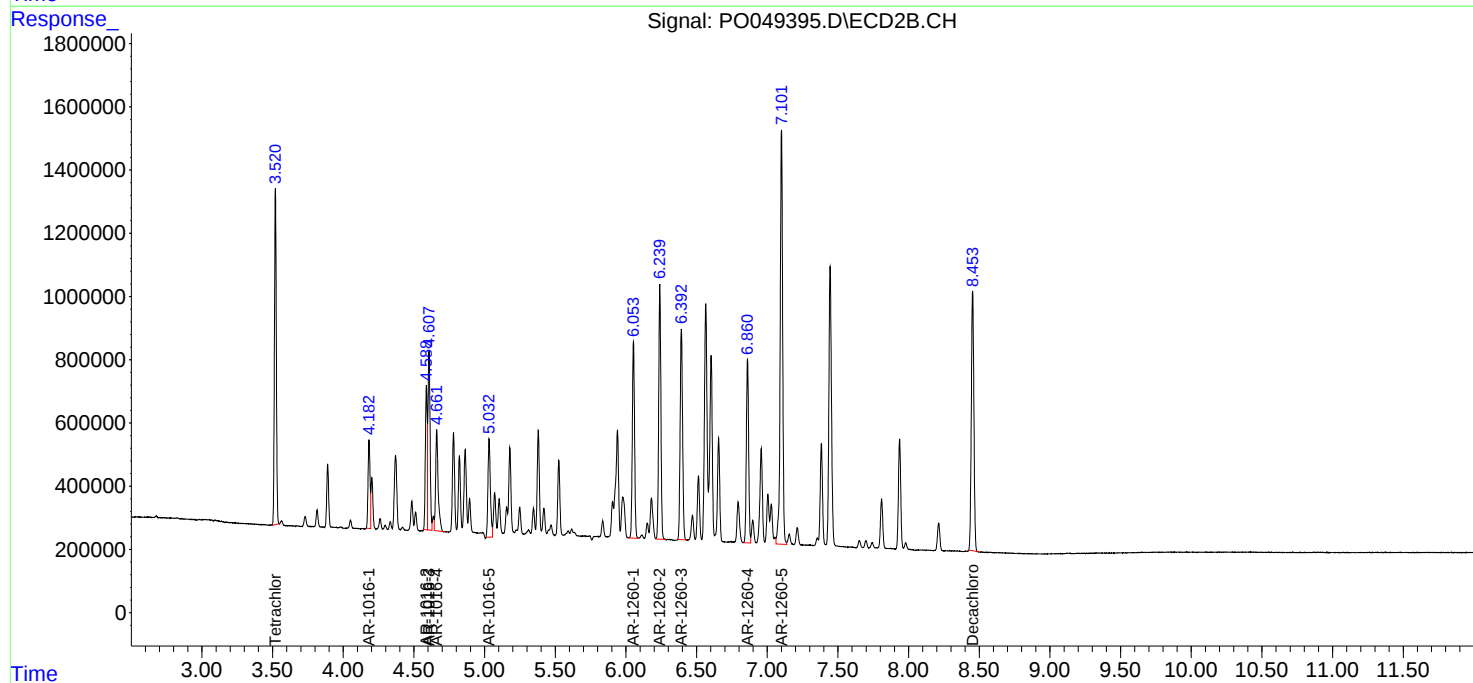
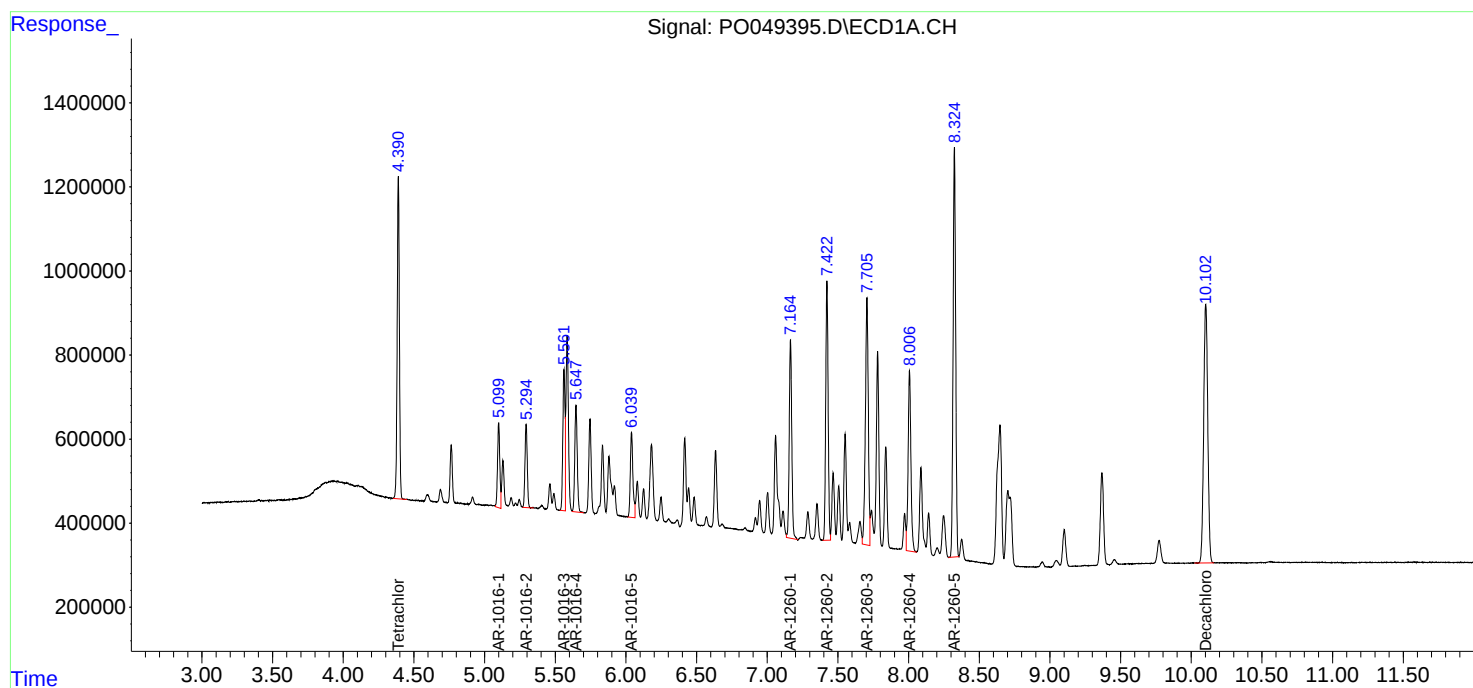
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

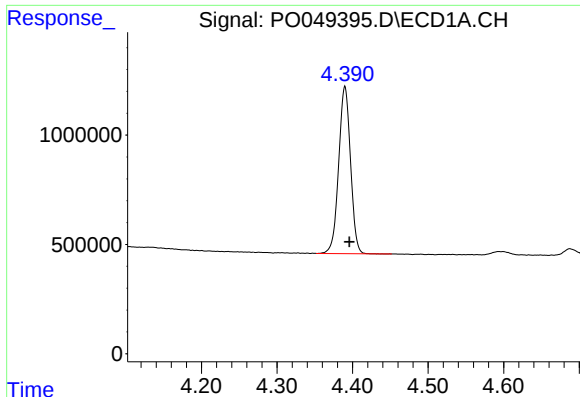
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 12:04:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
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Volume 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





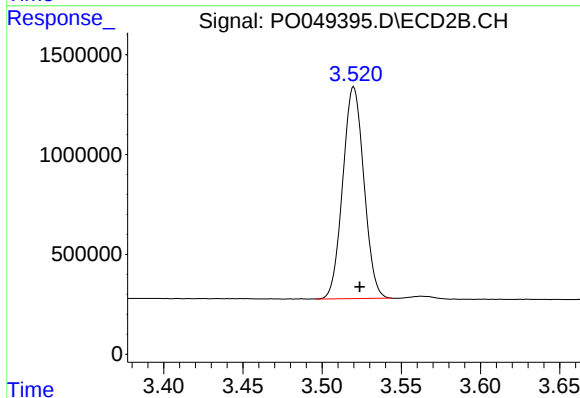
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 8329849
Conc: 44.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

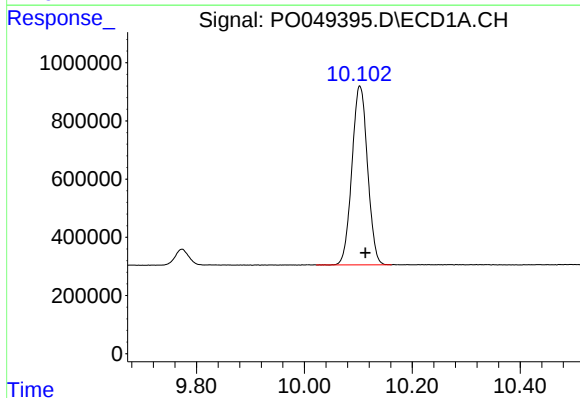
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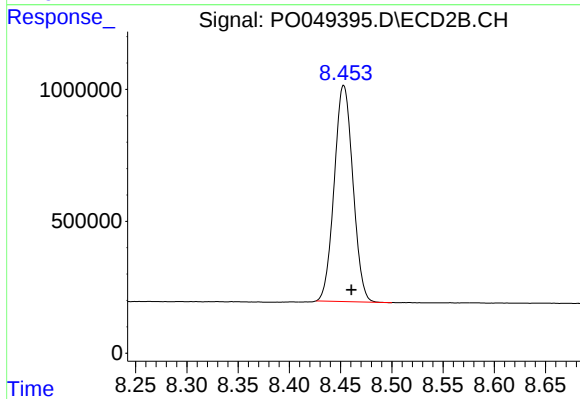
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.004 min
Response: 9858346
Conc: 47.70 ng/ml m



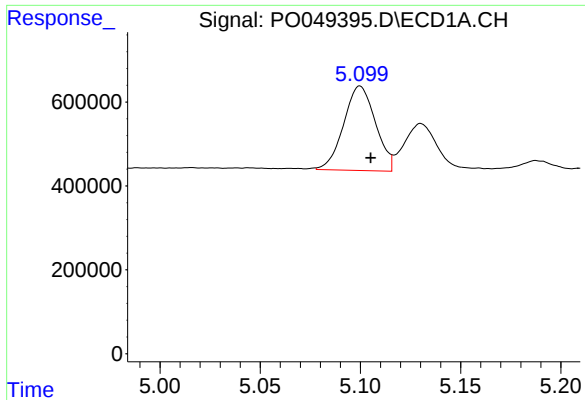
#2 Decachlorobiphenyl

R.T.: 10.103 min
Delta R.T.: -0.011 min
Response: 12341085
Conc: 44.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.453 min
Delta R.T.: -0.007 min
Response: 10366559
Conc: 50.64 ng/ml



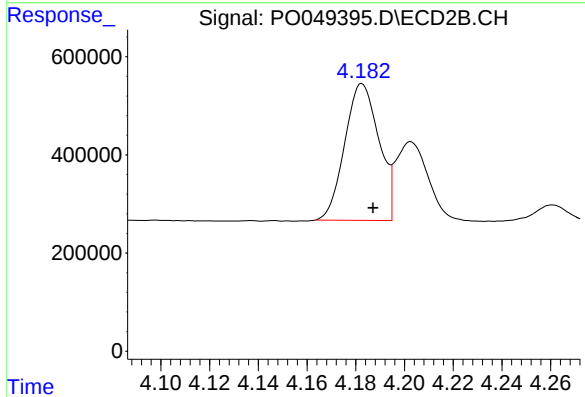
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: -0.006 min
Response: 2245420
Conc: 476.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

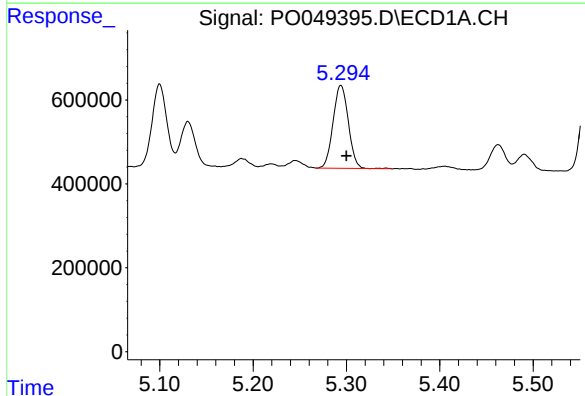
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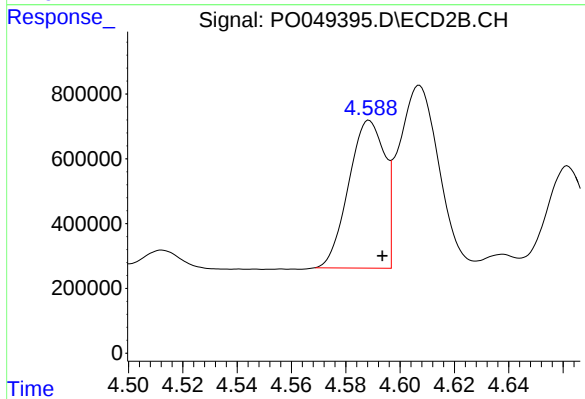
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.004 min
Response: 2711236
Conc: 473.75 ng/ml



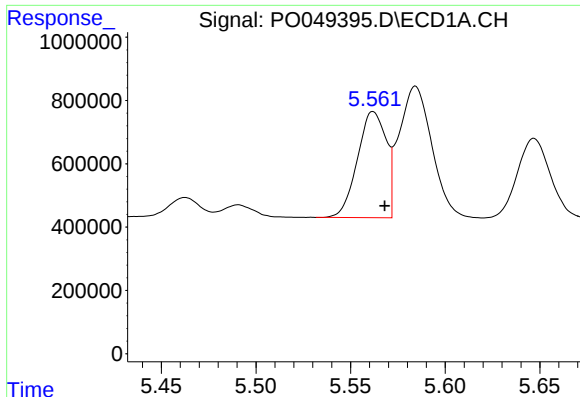
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 2245378
Conc: 464.16 ng/ml



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 4201694
Conc: 482.94 ng/ml



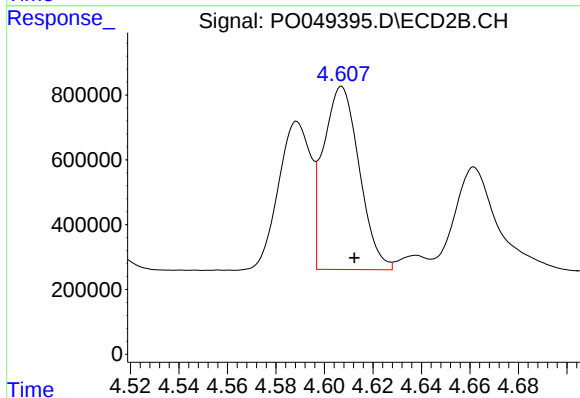
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 3533539
Conc: 472.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

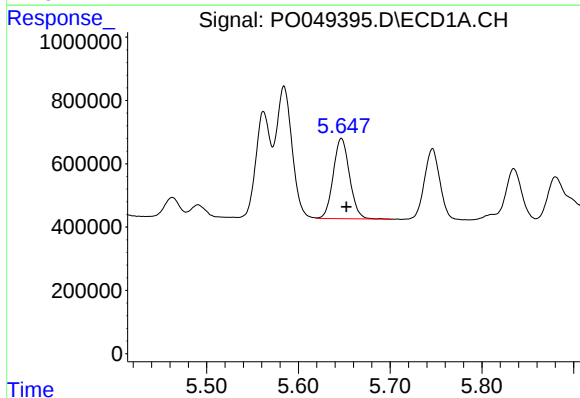
Manual Integrations
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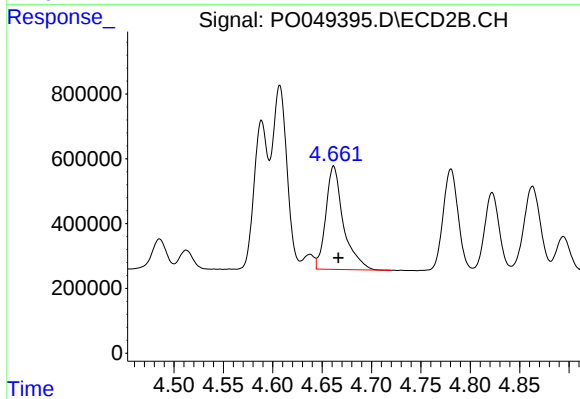
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.005 min
Response: 5801566
Conc: 502.73 ng/ml



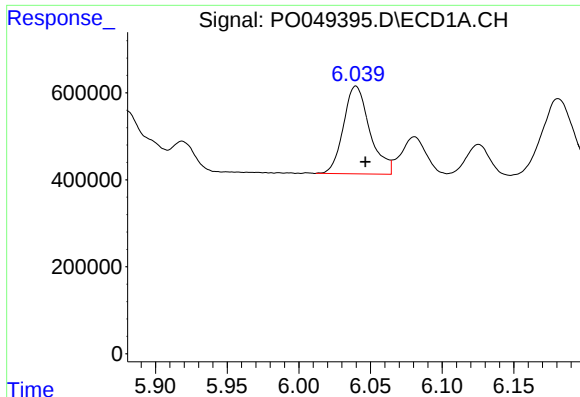
#6 AR-1016-4

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 3130051
Conc: 481.49 ng/ml



#6 AR-1016-4

R.T.: 4.662 min
Delta R.T.: -0.005 min
Response: 3945132
Conc: 491.26 ng/ml



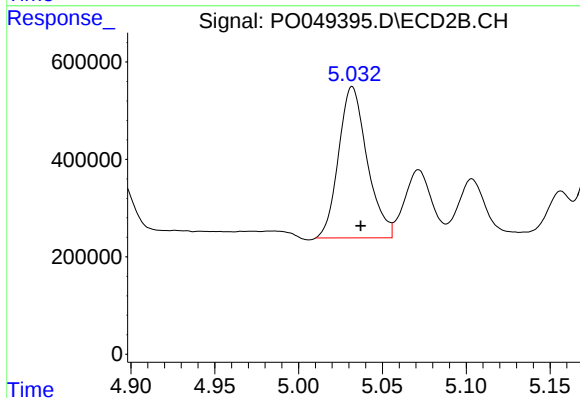
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: -0.006 min
Response: 2581842
Conc: 479.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

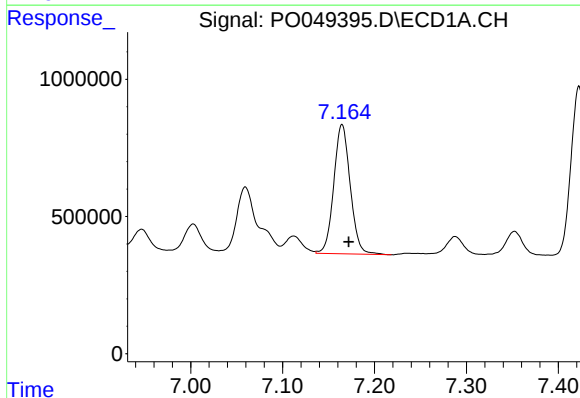
Manual Integrations
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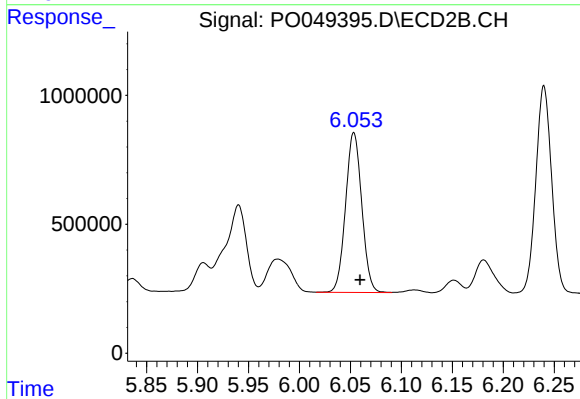
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 3678492
Conc: 531.42 ng/ml



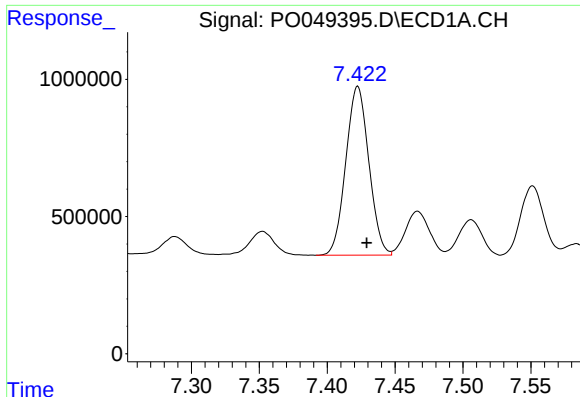
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 5868800
Conc: 524.68 ng/ml



#31 AR-1260-1

R.T.: 6.053 min
Delta R.T.: -0.006 min
Response: 6852230
Conc: 476.55 ng/ml



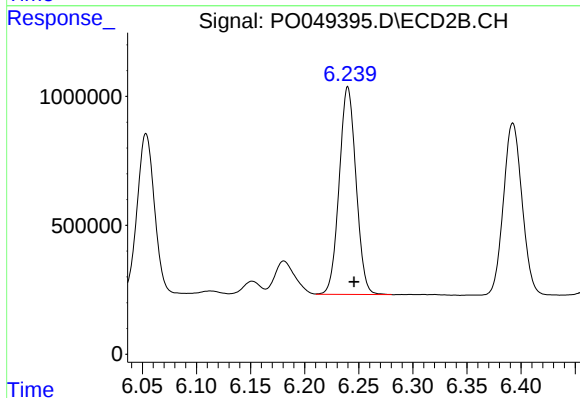
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 7268513
Conc: 541.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

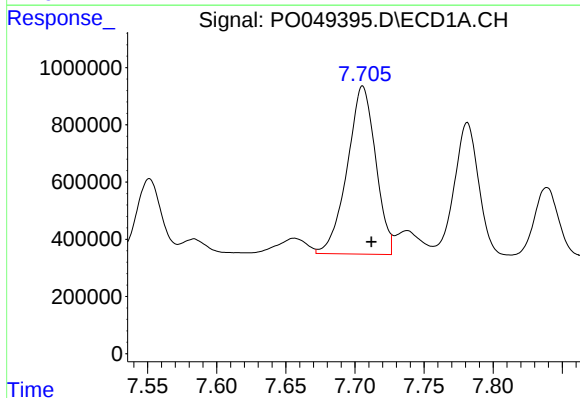
Manual Integrations
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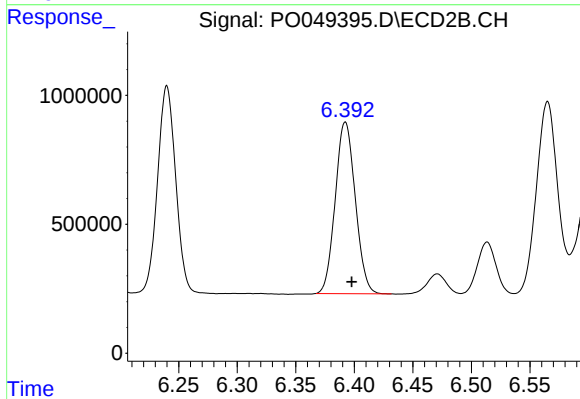
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 8700175
Conc: 490.73 ng/ml



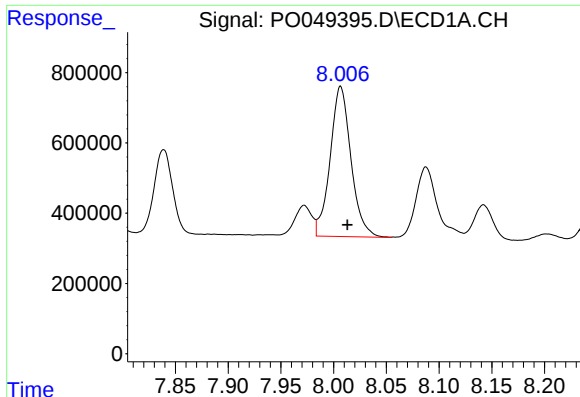
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 8425092
Conc: 547.57 ng/ml m



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 7935609
Conc: 482.10 ng/ml



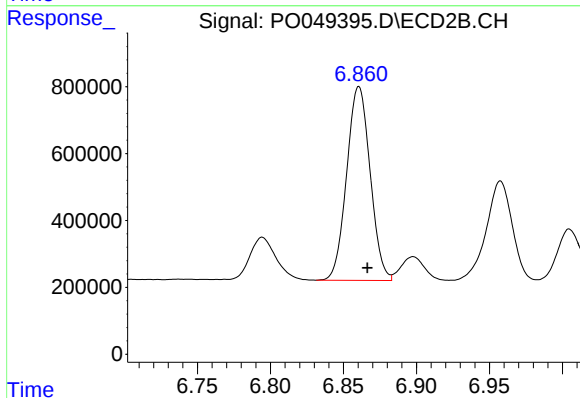
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 5878769
Conc: 537.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

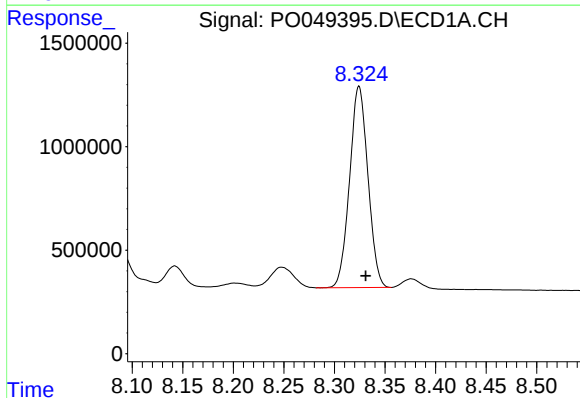
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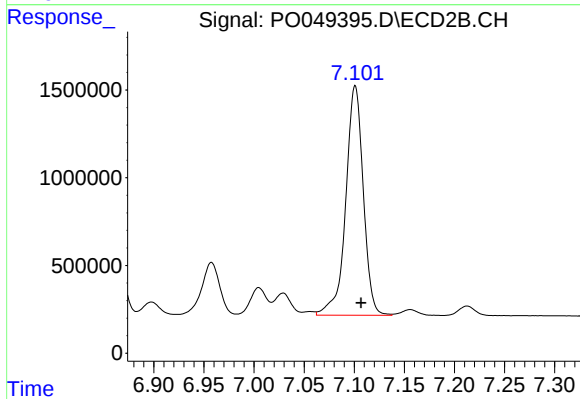
#34 AR-1260-4

R.T.: 6.861 min
Delta R.T.: -0.006 min
Response: 6484204
Conc: 486.65 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.007 min
Response: 12252810
Conc: 511.12 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 15929239
Conc: 508.52 ng/ml