

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081719\
 Data File : P0059448.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2019 11:34
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Aug 18 00:52:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.142	3.508	2245626	2072354	64.138	57.572
2)	SA Decachlor...	9.630	8.379	2610821	2036871	49.075	50.516
Target Compounds							
3)	L1 AR-1016-1	5.294	4.562	953067	745052	594.228m	551.098
4)	L1 AR-1016-2	5.316	4.579	1417959	1112183	592.670	555.256
5)	L1 AR-1016-3	5.377	4.751	878752	609144	589.955	563.054
6)	L1 AR-1016-4	5.475	4.792	722414	502867	597.160m	556.890
7)	L1 AR-1016-5	5.762	5.000	753568	640999	586.828m	556.458
31)	L7 AR-1260-1	6.873	6.011	1422246	1191302	527.575	522.752
32)	L7 AR-1260-2	7.129	6.199	1850744	1498932	498.788	511.603
33)	L7 AR-1260-3	7.484	6.347	1599658	1349302	488.247	509.337
34)	L7 AR-1260-4	7.710	6.810	1513136	1126942	492.666	498.079
35)	L7 AR-1260-5	8.018	7.054	3253491	2663367	459.474	483.957

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

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Data File : PO059448.D
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Acq On : 17 Aug 2019 11:34
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

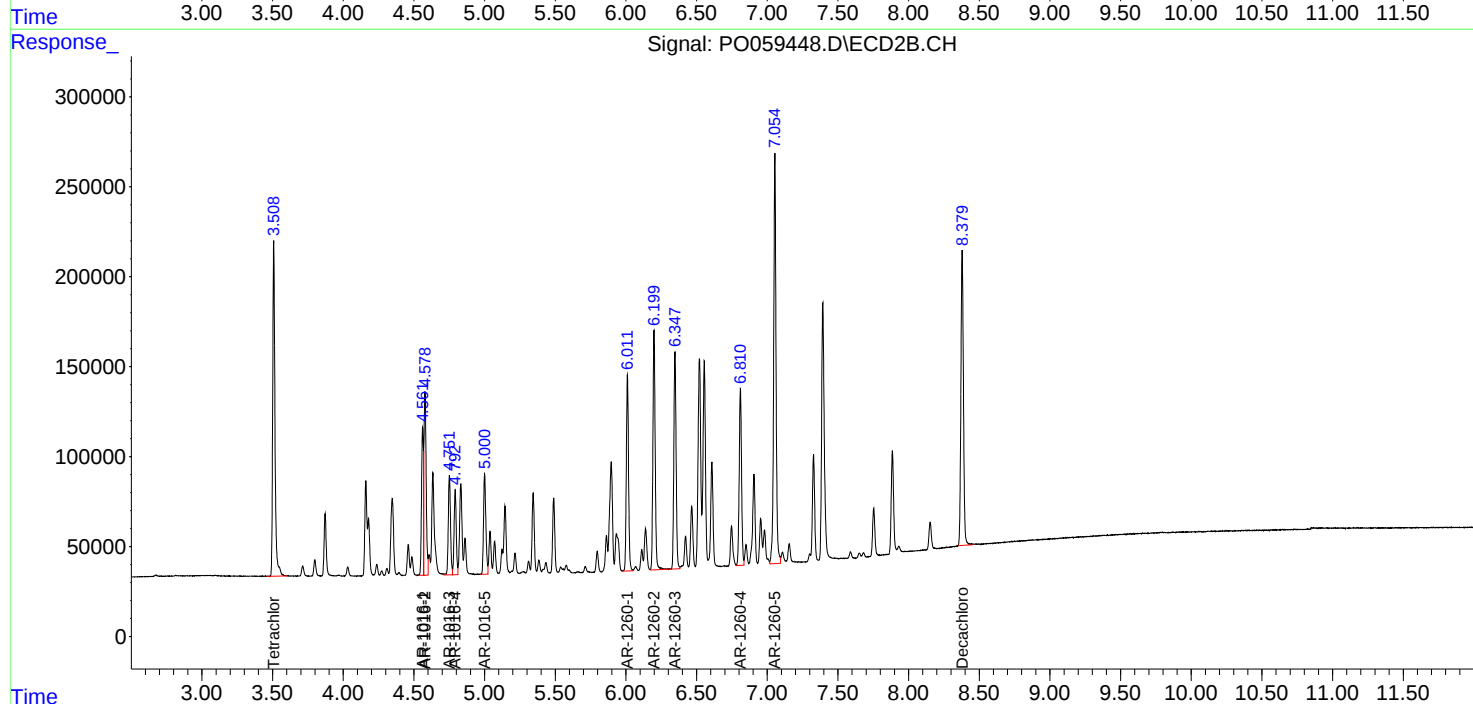
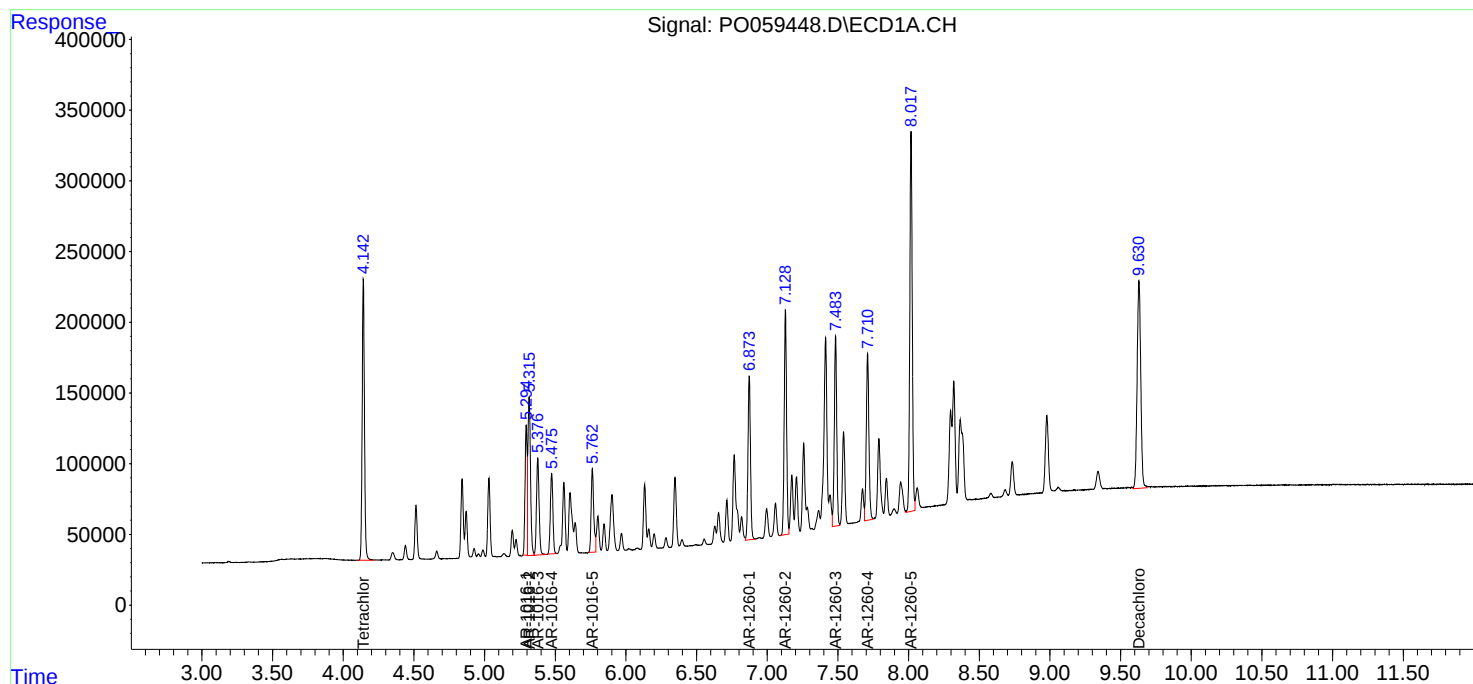
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

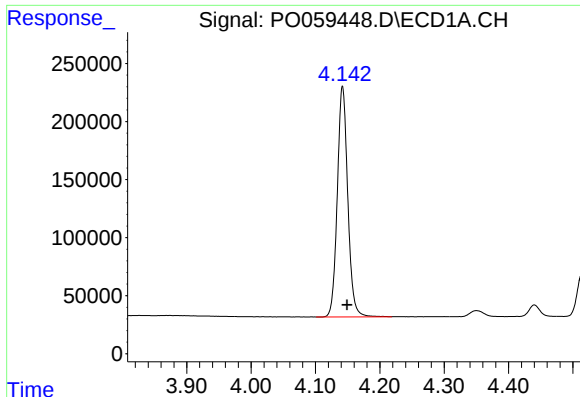
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:52:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response via : Initial Calibration
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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





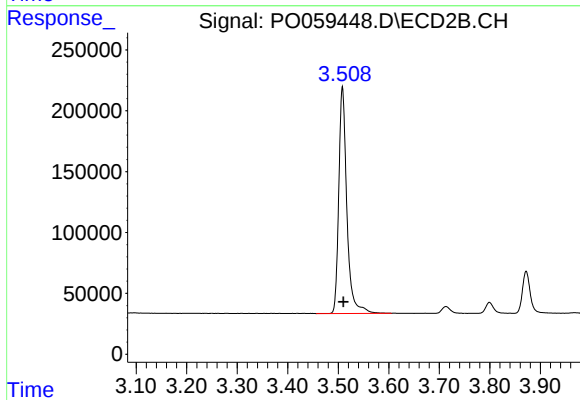
#1 Tetrachloro-m-xylene

R.T.: 4.142 min
Delta R.T.: -0.007 min
Response: 2245626
Conc: 64.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

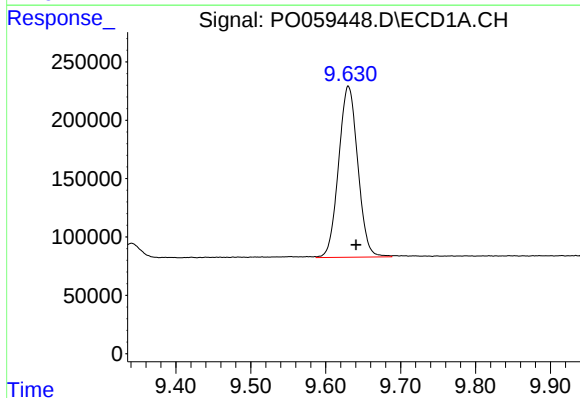
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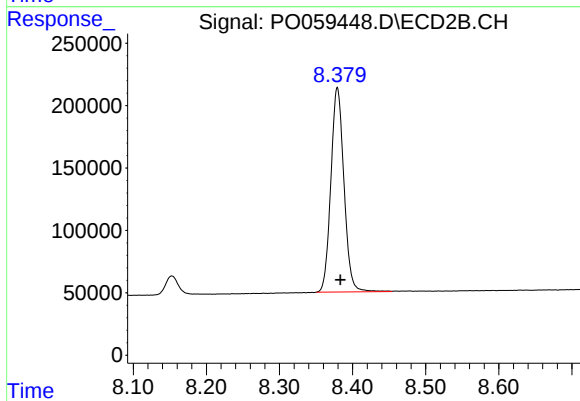
#1 Tetrachloro-m-xylene

R.T.: 3.508 min
Delta R.T.: -0.002 min
Response: 2072354
Conc: 57.57 ng/ml



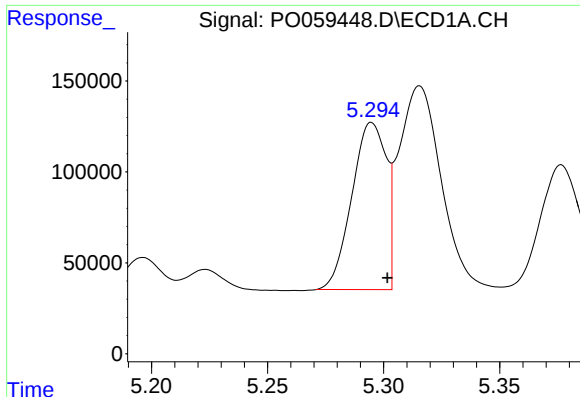
#2 Decachlorobiphenyl

R.T.: 9.630 min
Delta R.T.: -0.010 min
Response: 2610821
Conc: 49.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.379 min
Delta R.T.: -0.004 min
Response: 2036871
Conc: 50.52 ng/ml



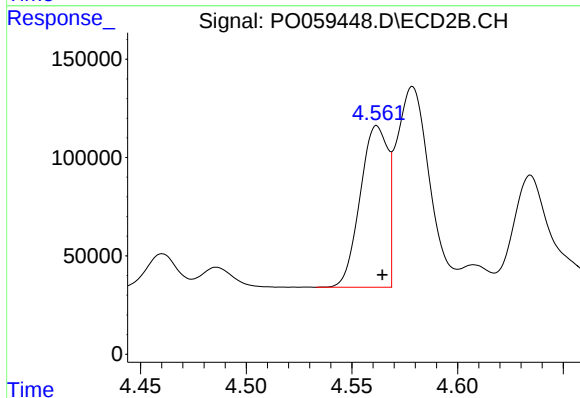
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: -0.007 min
Response: 953067
Conc: 594.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

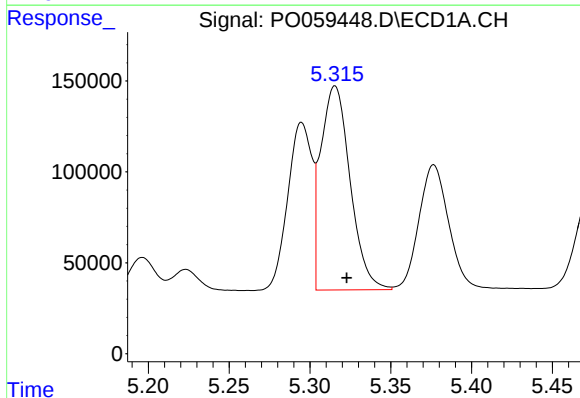
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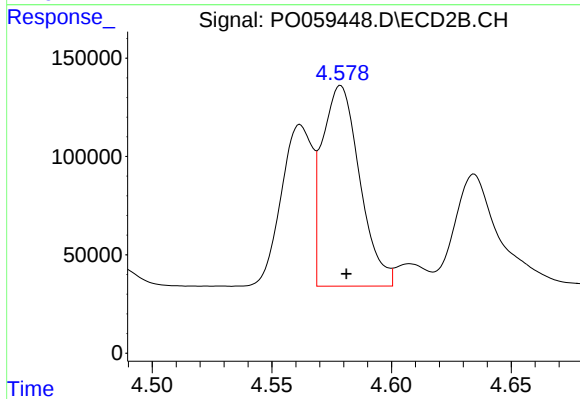
#3 AR-1016-1

R.T.: 4.562 min
Delta R.T.: -0.003 min
Response: 745052
Conc: 551.10 ng/ml



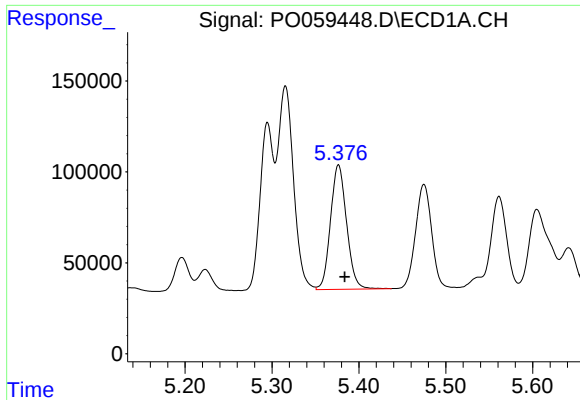
#4 AR-1016-2

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 1417959
Conc: 592.67 ng/ml



#4 AR-1016-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 1112183
Conc: 555.26 ng/ml



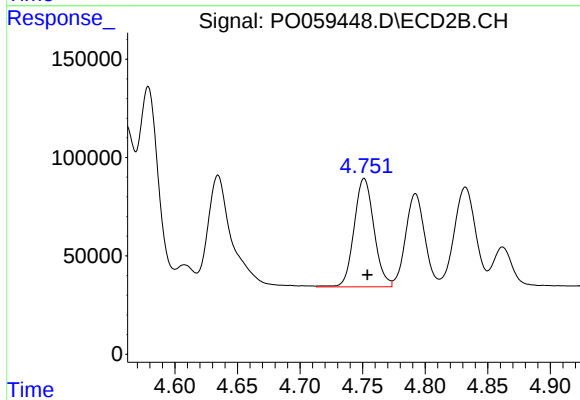
#5 AR-1016-3

R.T.: 5.377 min
Delta R.T.: -0.007 min
Response: 878752
Conc: 589.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

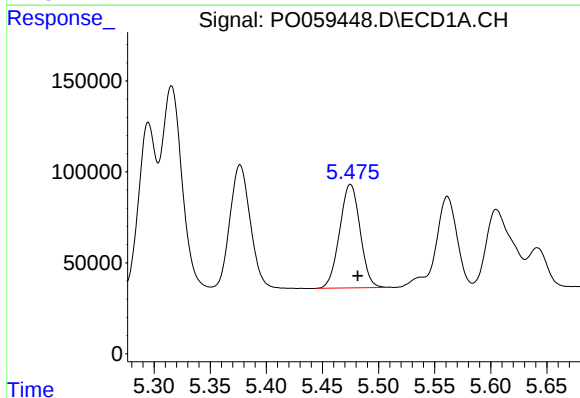
Manual Integrations
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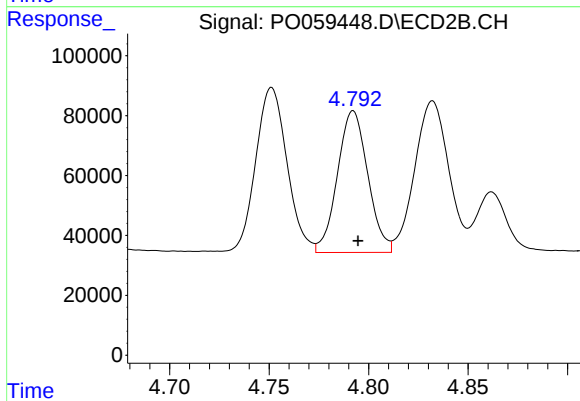
#5 AR-1016-3

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 609144
Conc: 563.05 ng/ml



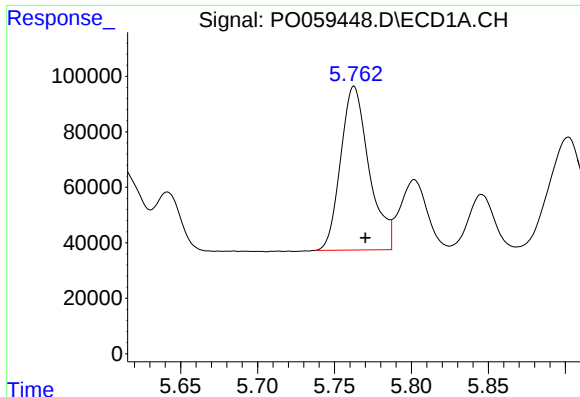
#6 AR-1016-4

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 722414
Conc: 597.16 ng/ml m



#6 AR-1016-4

R.T.: 4.792 min
Delta R.T.: -0.002 min
Response: 502867
Conc: 556.89 ng/ml



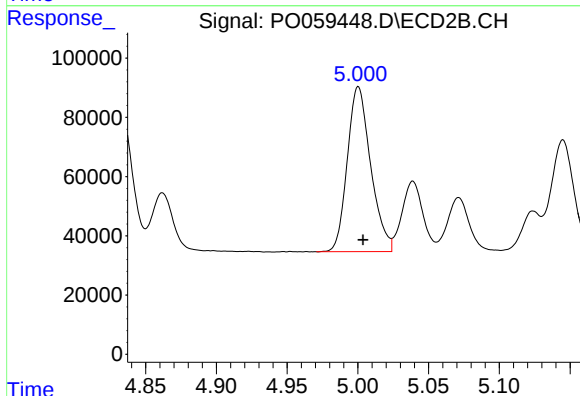
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.008 min
Response: 753568
Conc: 586.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

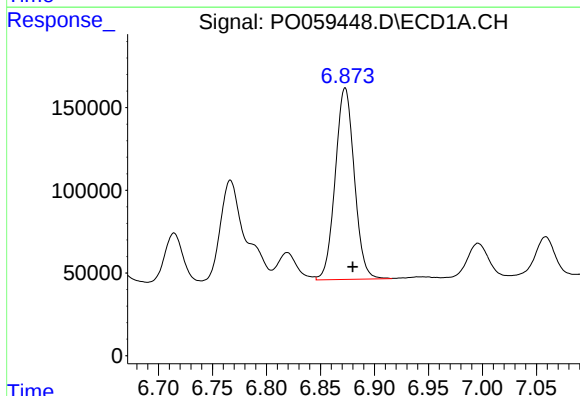
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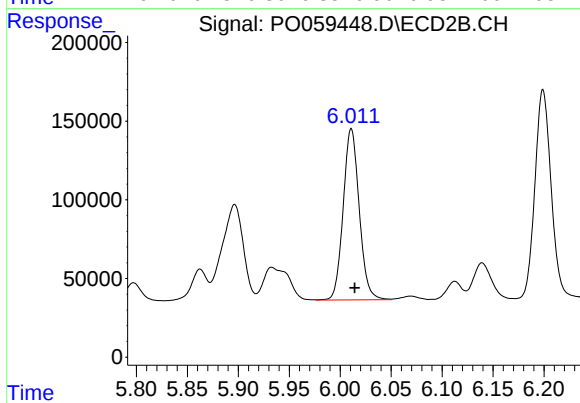
#7 AR-1016-5

R.T.: 5.000 min
Delta R.T.: -0.003 min
Response: 640999
Conc: 556.46 ng/ml



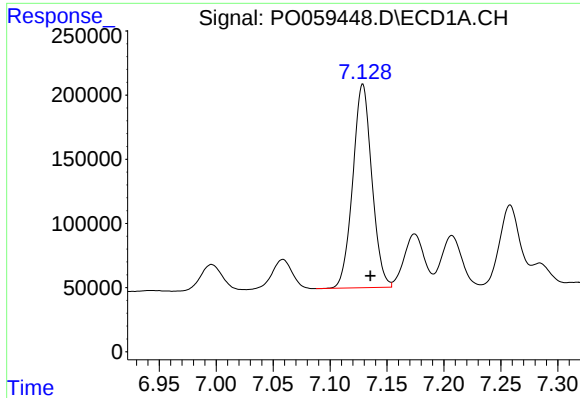
#31 AR-1260-1

R.T.: 6.873 min
Delta R.T.: -0.007 min
Response: 1422246
Conc: 527.57 ng/ml



#31 AR-1260-1

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 1191302
Conc: 522.75 ng/ml



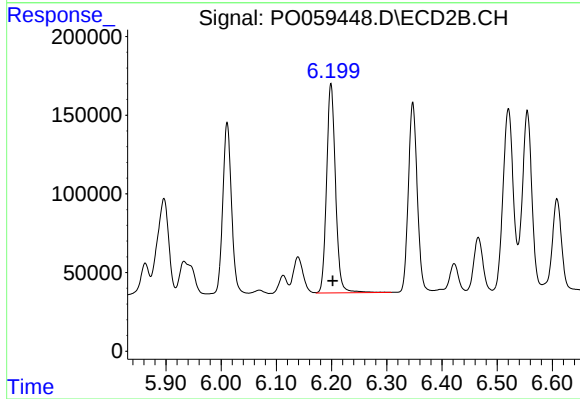
#32 AR-1260-2

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 1850744
Conc: 498.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

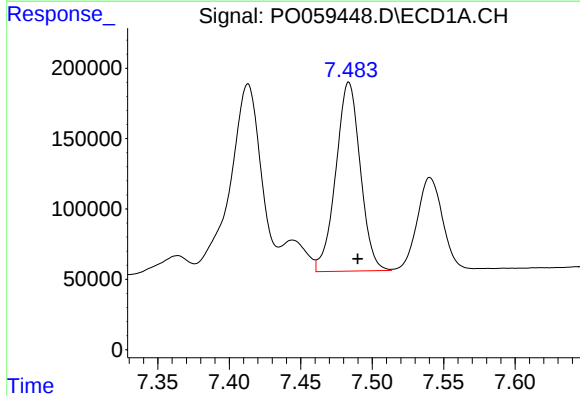
Manual Integrations
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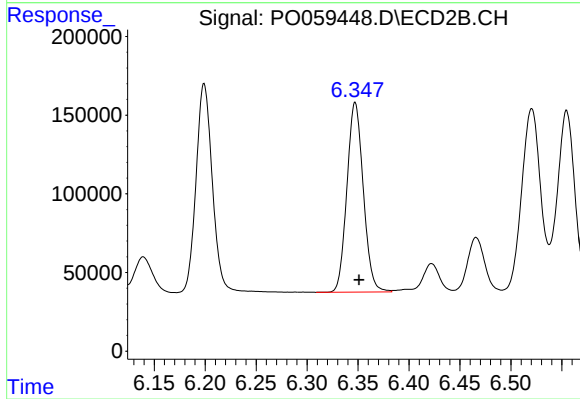
#32 AR-1260-2

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 1498932
Conc: 511.60 ng/ml



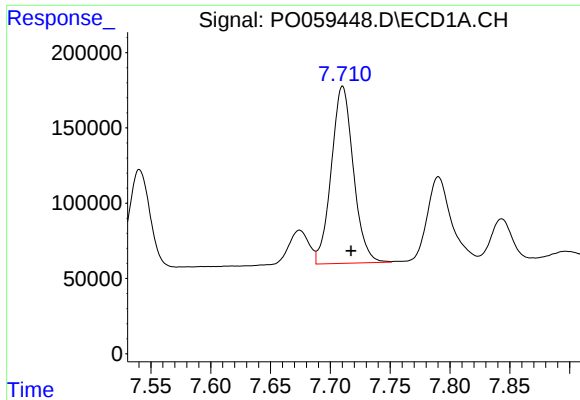
#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.006 min
Response: 1599658
Conc: 488.25 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1349302
Conc: 509.34 ng/ml



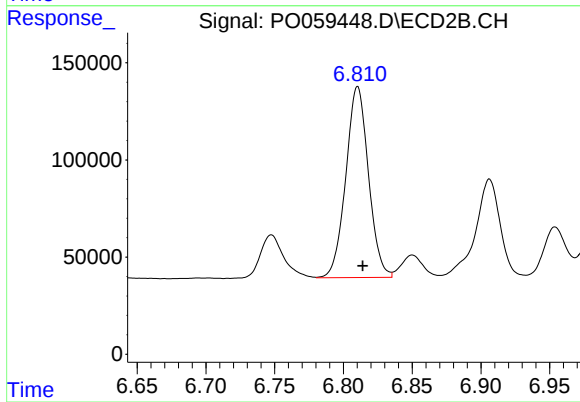
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 1513136
Conc: 492.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

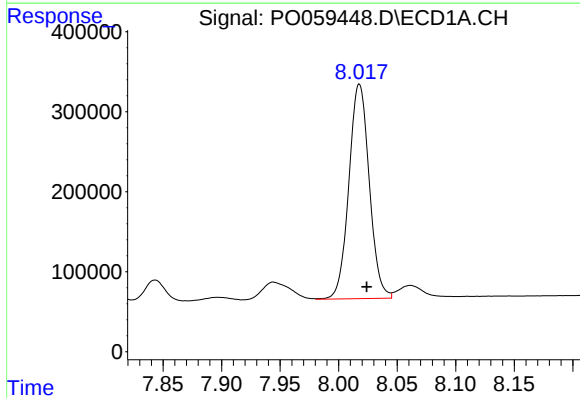
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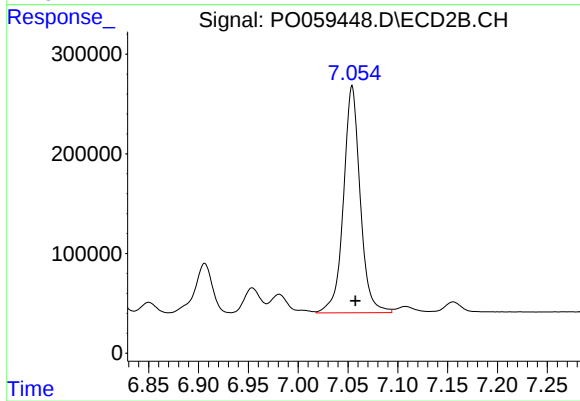
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.004 min
Response: 1126942
Conc: 498.08 ng/ml



#35 AR-1260-5

R.T.: 8.018 min
Delta R.T.: -0.006 min
Response: 3253491
Conc: 459.47 ng/ml



#35 AR-1260-5

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 2663367
Conc: 483.96 ng/ml