

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092618\
 Data File : P0049359.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 21:38
 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 01:14:39 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	10268674	11981323	55.304	57.978
2) SA Decachlor...	10.104	8.455	14040026	10533928	51.077	51.457
Target Compounds						
3) L1 AR-1016-1	5.099	4.183	2561251	3179379	543.181	555.547
4) L1 AR-1016-2	5.293	4.590	2601876	4834287	537.853m	555.646
5) L1 AR-1016-3	5.562	4.608	4033116	6546050	539.425	567.237
6) L1 AR-1016-4	5.647	4.662	3547203	4557236	545.663m	567.483
7) L1 AR-1016-5	6.039	5.032	2924479	3953550	543.462	571.154
31) L7 AR-1260-1	7.166	6.055	5905391	7996884	527.947	556.157
32) L7 AR-1260-2	7.423	6.242	7248328	10195571	540.209	575.080
33) L7 AR-1260-3	7.706	6.394	8273681	9355133	537.726m	568.343
34) L7 AR-1260-4	8.007	6.863	6034648	7429602	551.465	557.609
35) L7 AR-1260-5	8.325	7.101	12654601	17938139	527.884	572.651m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092618\
Data File : PO049359.D
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Acq On : 26 Sep 2018 21:38
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

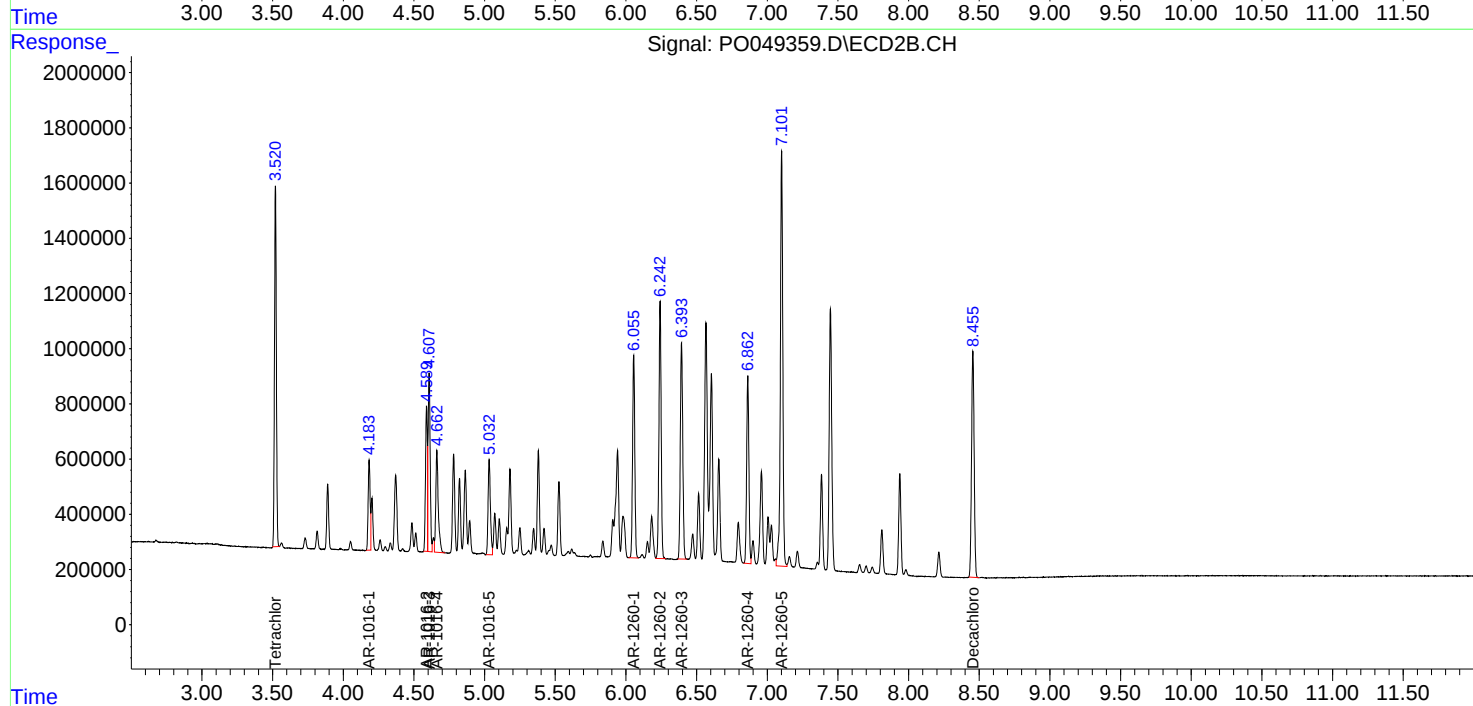
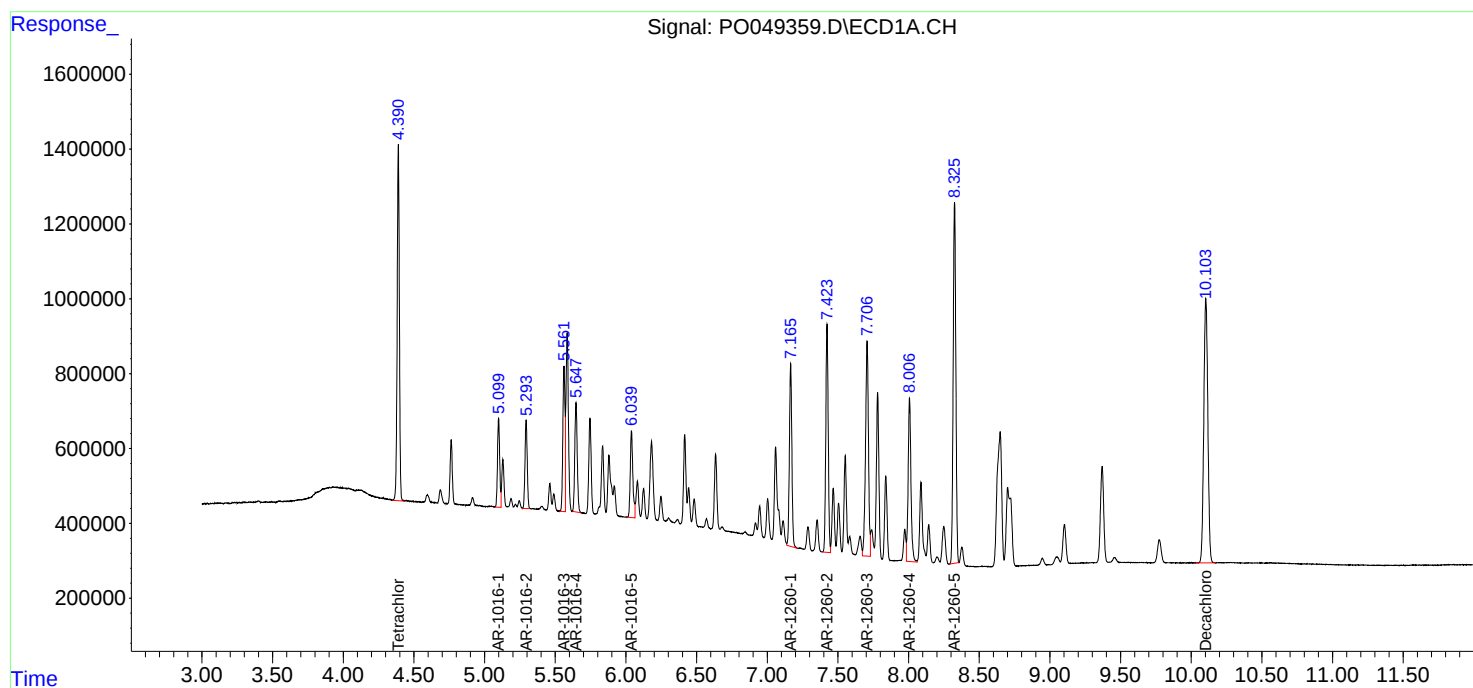
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

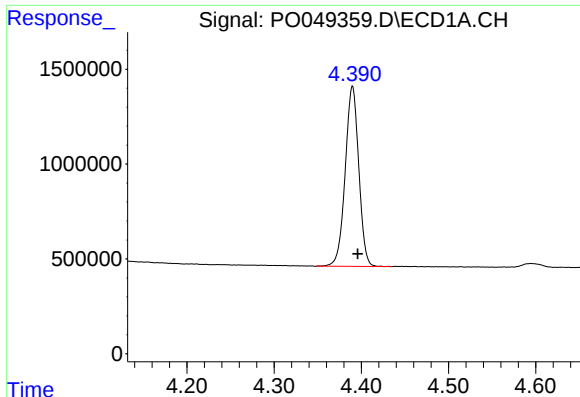
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:14:39 2018
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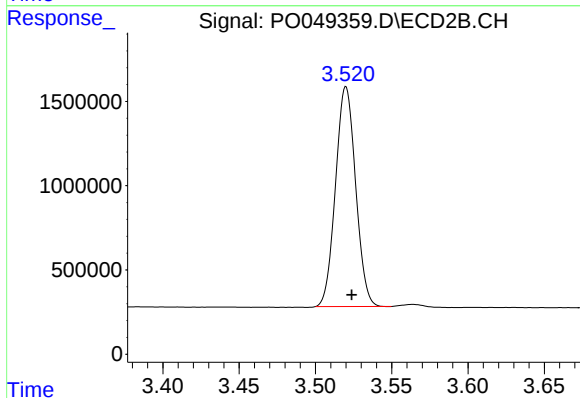
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: -0.006 min
Response: 10268674
Conc: 55.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

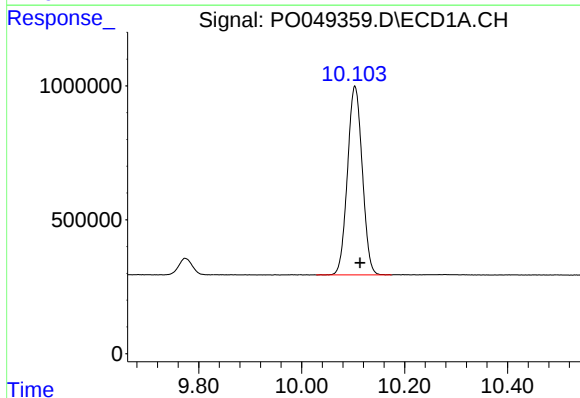
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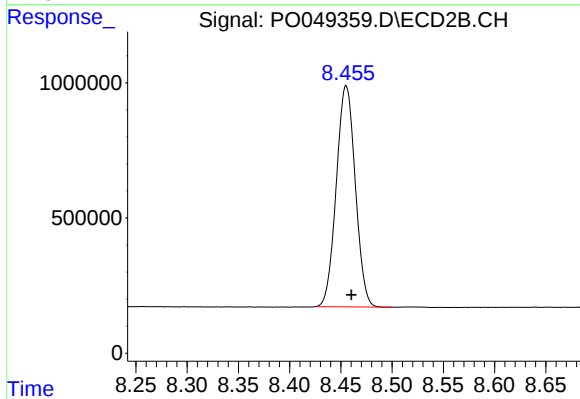
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.004 min
Response: 11981323
Conc: 57.98 ng/ml



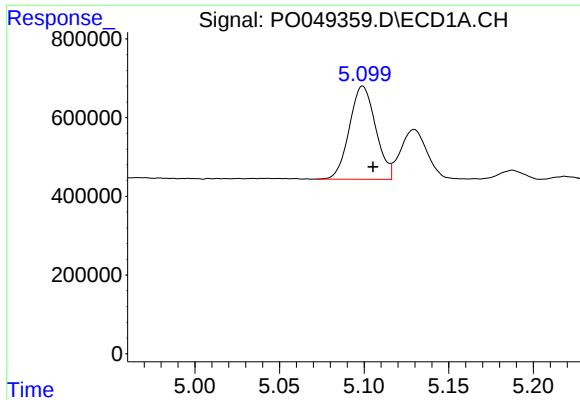
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.010 min
Response: 14040026
Conc: 51.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.455 min
Delta R.T.: -0.005 min
Response: 10533928
Conc: 51.46 ng/ml



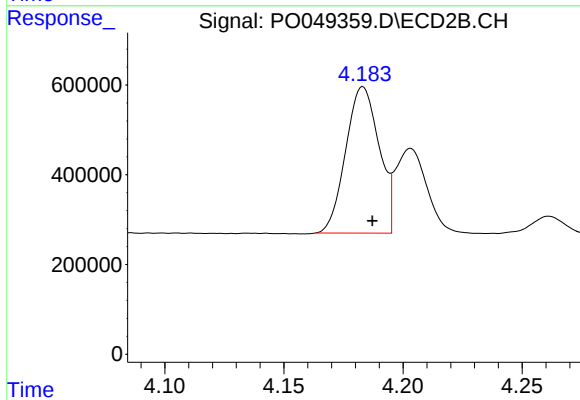
#3 AR-1016-1

R.T.: 5.099 min
Delta R.T.: -0.006 min
Response: 2561251
Conc: 543.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

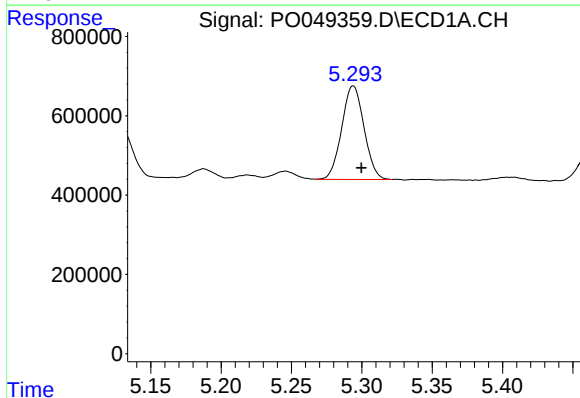
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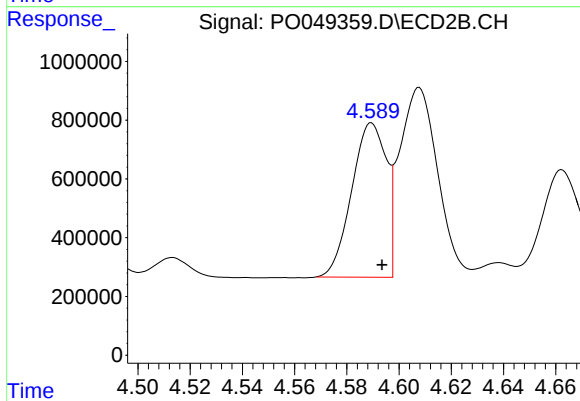
#3 AR-1016-1

R.T.: 4.183 min
Delta R.T.: -0.004 min
Response: 3179379
Conc: 555.55 ng/ml



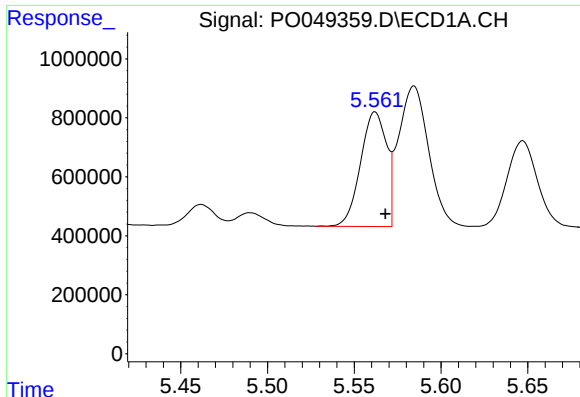
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 2601876
Conc: 537.85 ng/ml m



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.004 min
Response: 4834287
Conc: 555.65 ng/ml



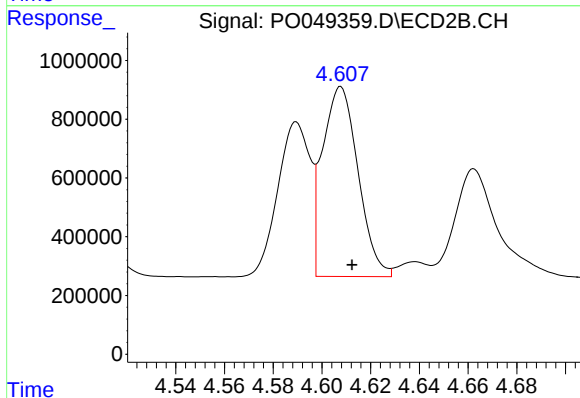
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 4033116
Conc: 539.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

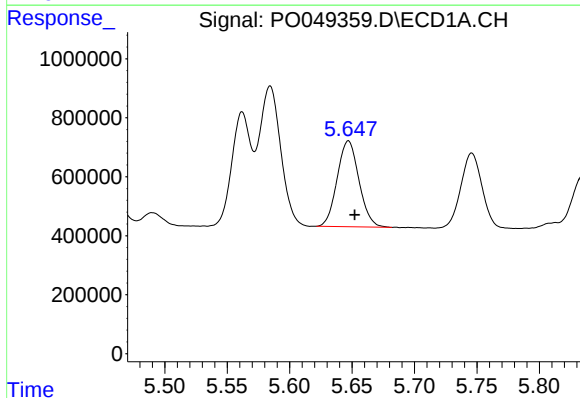
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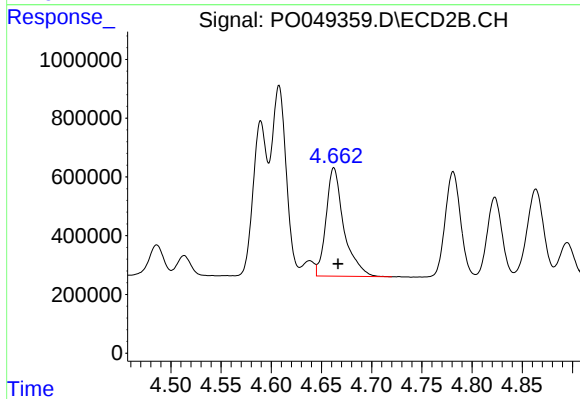
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.005 min
Response: 6546050
Conc: 567.24 ng/ml



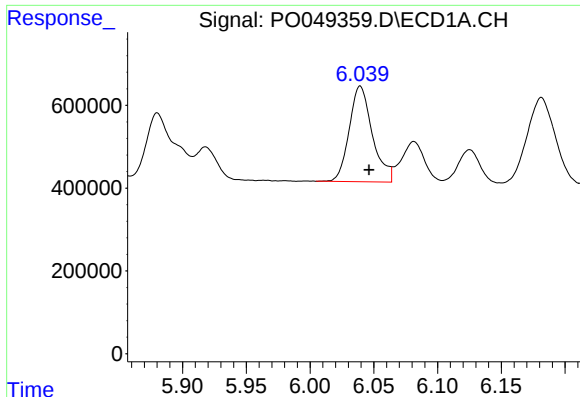
#6 AR-1016-4

R.T.: 5.647 min
Delta R.T.: -0.006 min
Response: 3547203
Conc: 545.66 ng/ml m



#6 AR-1016-4

R.T.: 4.662 min
Delta R.T.: -0.004 min
Response: 4557236
Conc: 567.48 ng/ml



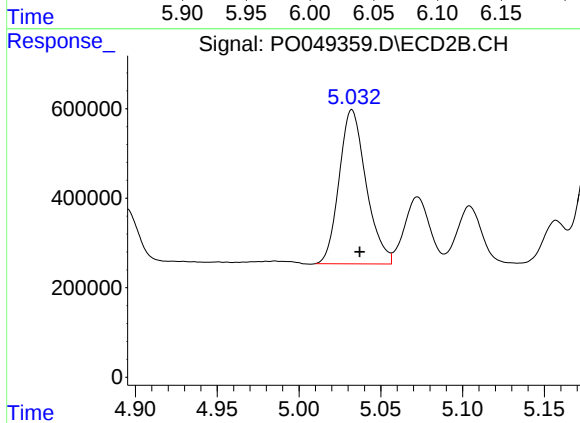
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.007 min
Response: 2924479
Conc: 543.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

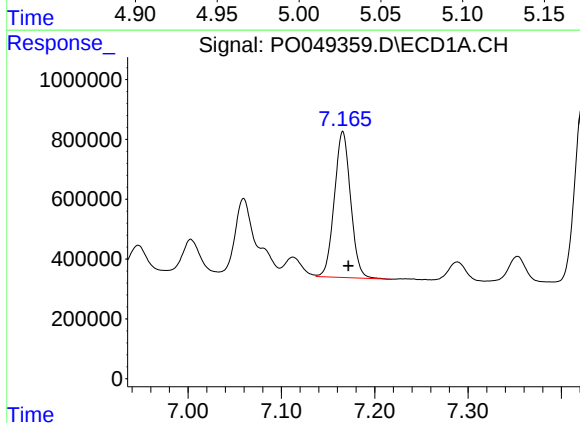
Manual Integrations
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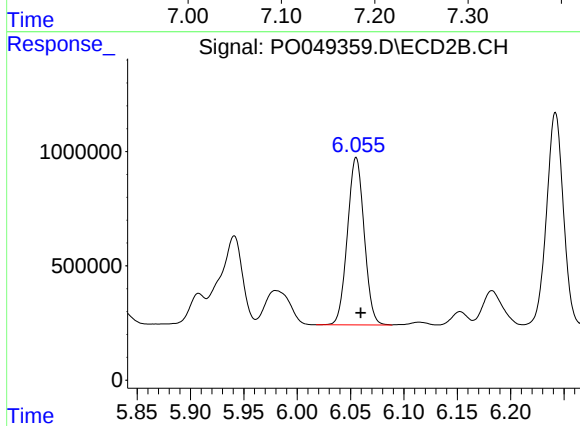
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 3953550
Conc: 571.15 ng/ml



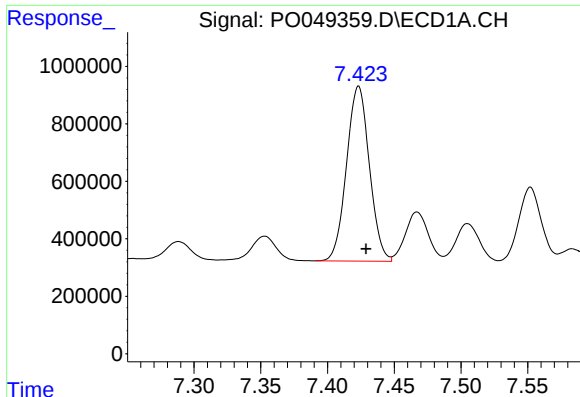
#31 AR-1260-1

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 5905391
Conc: 527.95 ng/ml



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.004 min
Response: 7996884
Conc: 556.16 ng/ml



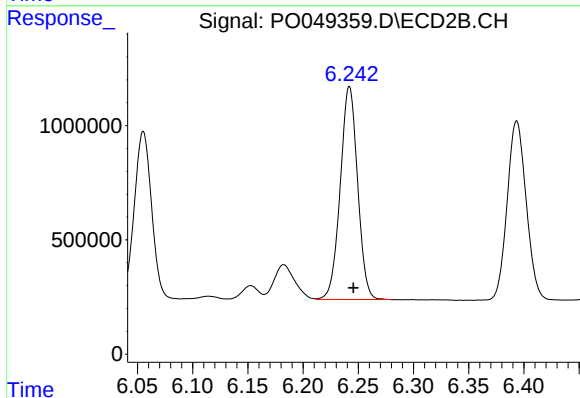
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 7248328
Conc: 540.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

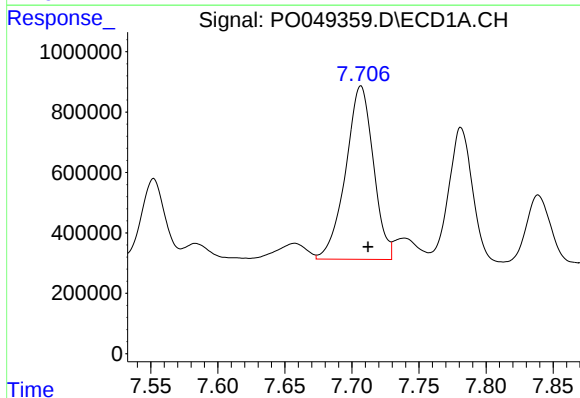
Manual Integrations
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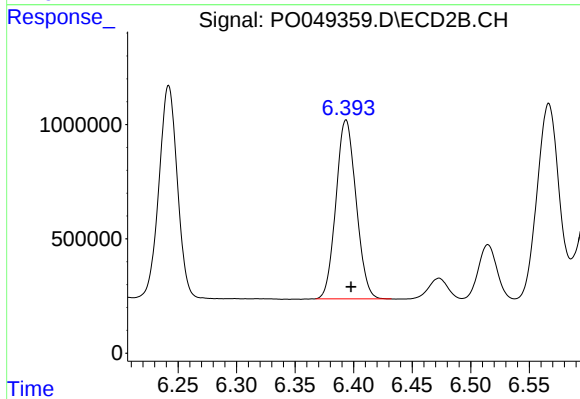
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 10195571
Conc: 575.08 ng/ml



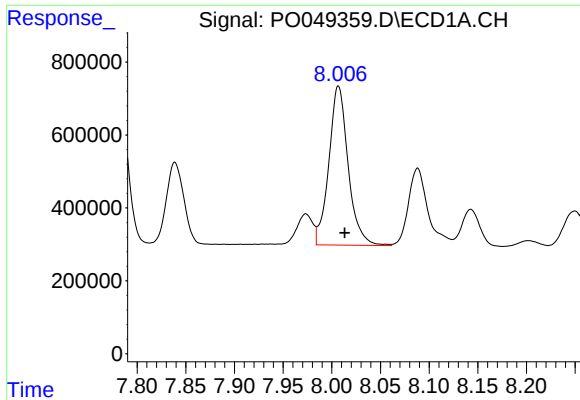
#33 AR-1260-3

R.T.: 7.706 min
Delta R.T.: -0.006 min
Response: 8273681
Conc: 537.73 ng/ml m



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 9355133
Conc: 568.34 ng/ml



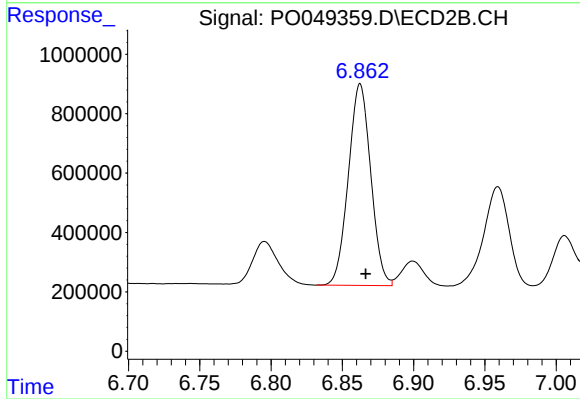
#34 AR-1260-4

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 6034648
Conc: 551.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

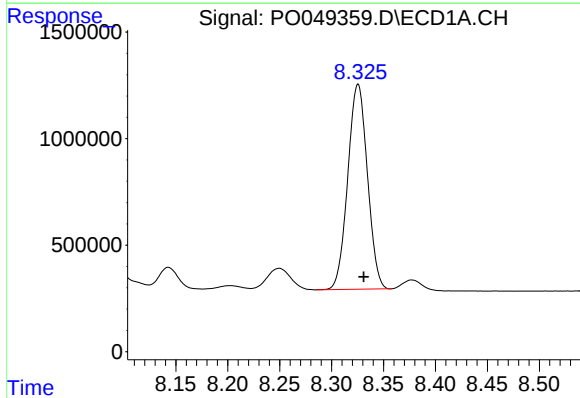
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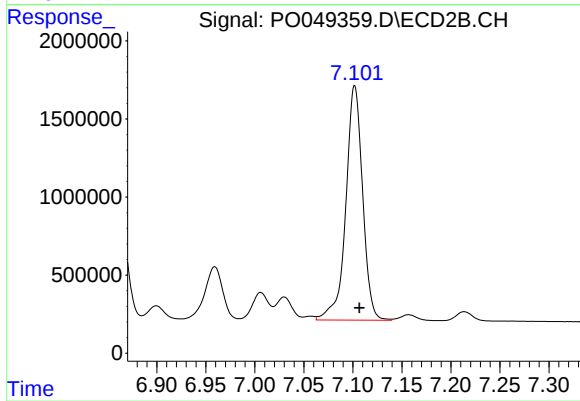
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 7429602
Conc: 557.61 ng/ml



#35 AR-1260-5

R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 12654601
Conc: 527.88 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 17938139
Conc: 572.65 ng/ml m