

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082518\
 Data File : P0048526.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2018 23:33
 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: Aug 25 06:42:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.381	3.624	12971035	18268443	68.474	67.479
2) SA Decachlor...	10.059	8.597	8700693	7958381	50.527m	47.520m
Target Compounds						
3) L1 AR-1016-1	5.088	4.294	3217895	4254693	674.748	710.033
4) L1 AR-1016-2	5.282	4.704	3232997	6145540	689.467	699.606
5) L1 AR-1016-3	5.549	4.722	4731702	8894503	695.385	694.842
6) L1 AR-1016-4	5.633	4.778	4170119	5857615	685.943	714.235
7) L1 AR-1016-5	6.025	5.151	3104275	4602041	621.604	622.615
31) L7 AR-1260-1	7.145	6.178	5546676	7729074	556.822	558.111
32) L7 AR-1260-2	7.401	6.364	6447800	9341177	538.258	532.460
33) L7 AR-1260-3	7.684	6.518	6980480	8079561	508.615	526.932m
34) L7 AR-1260-4	7.984	6.987	4742221	5702925	478.981	489.950
35) L7 AR-1260-5	8.298	7.228	9149192	12740269	479.263	470.497

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

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Acq On : 24 Aug 2018 23:33
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

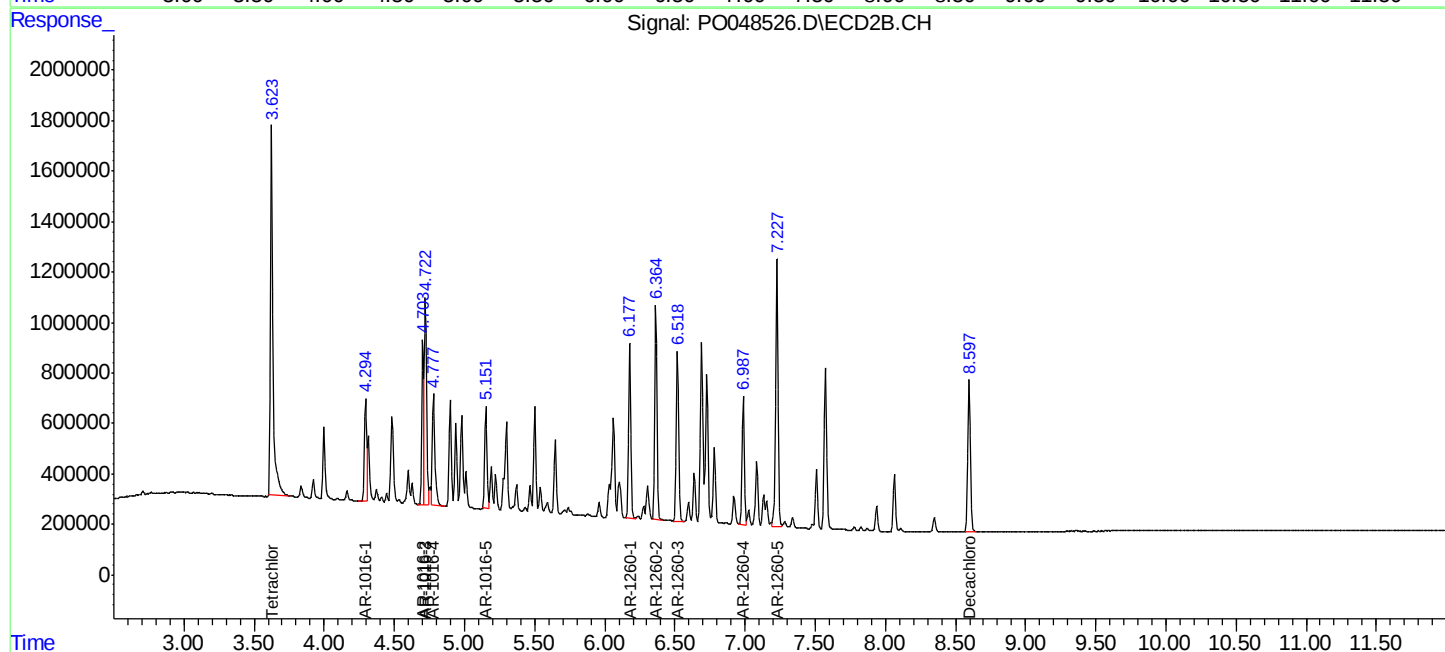
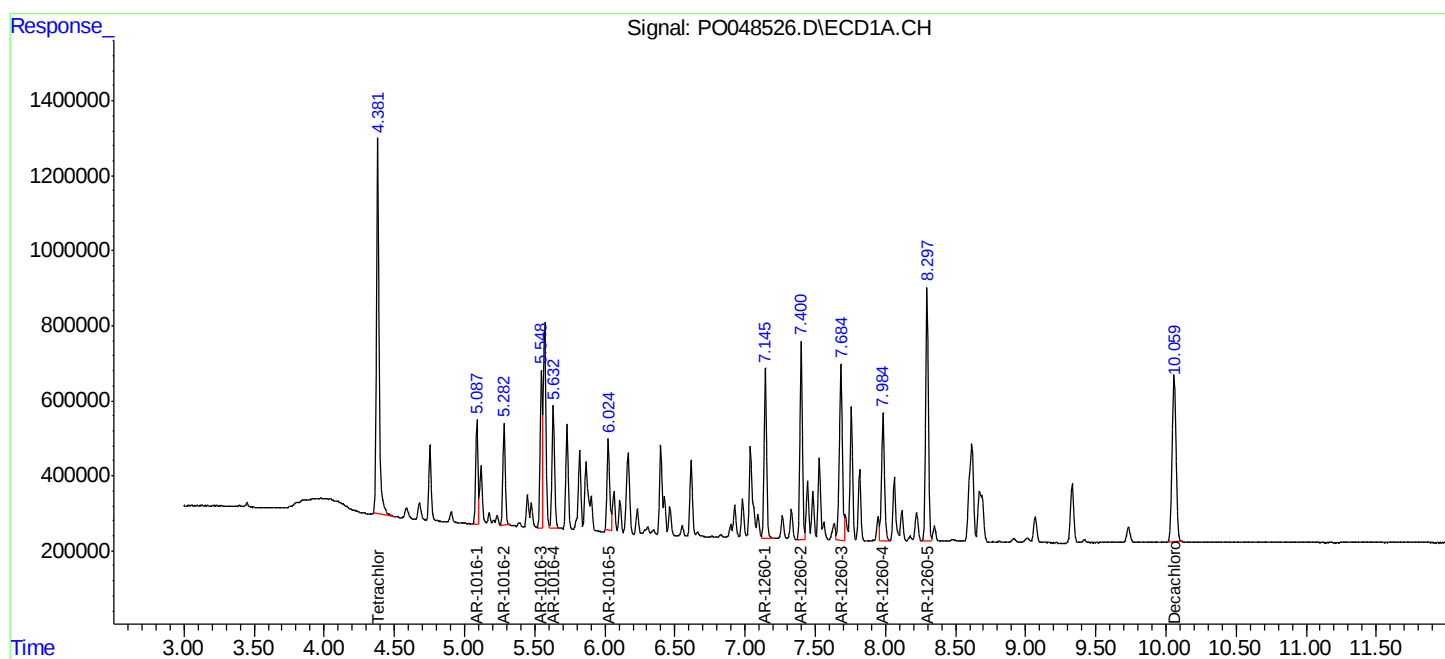
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

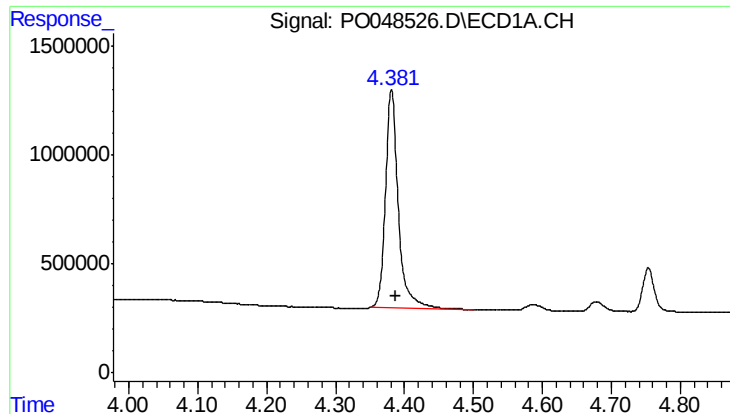
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 06:42:35 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





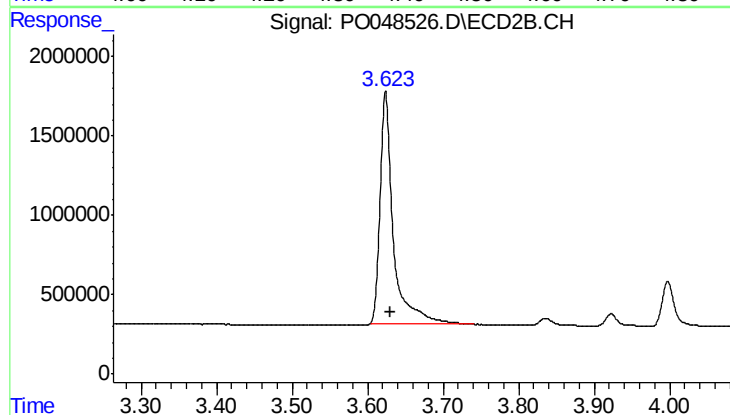
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 12971035
Conc: 68.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

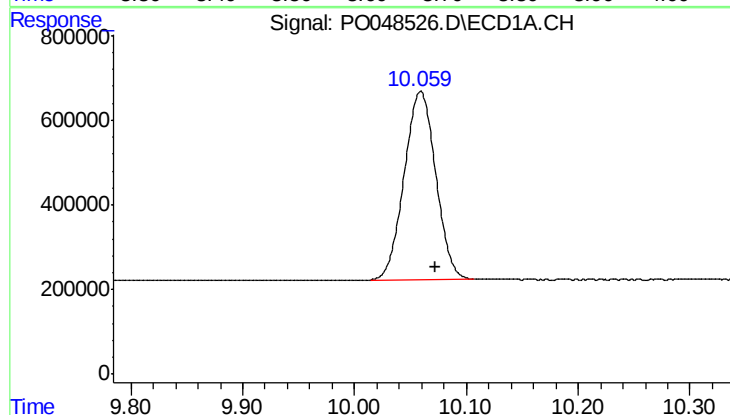
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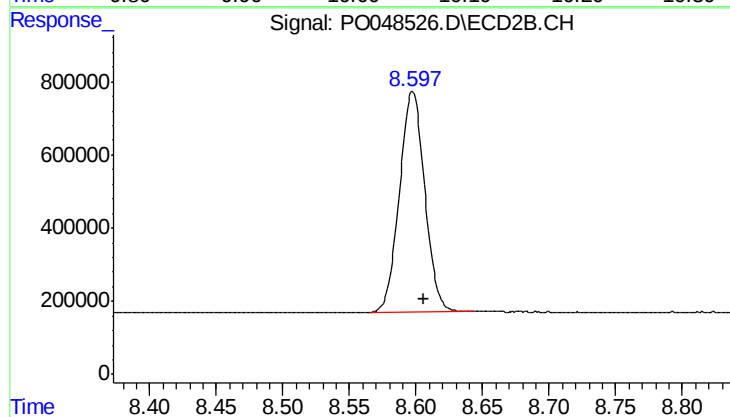
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.006 min
Response: 18268443
Conc: 67.48 ng/ml



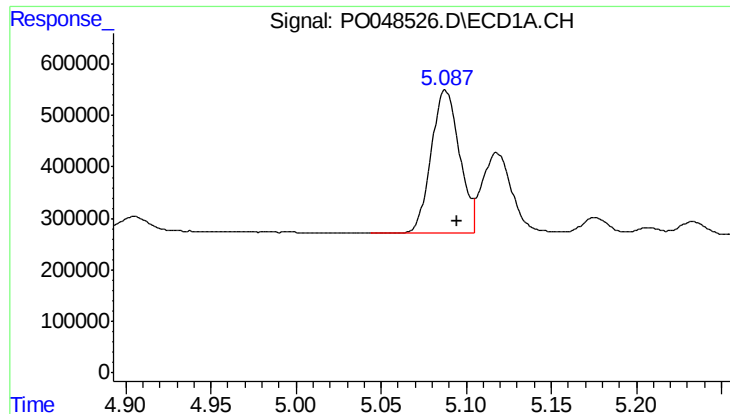
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: -0.013 min
Response: 8700693
Conc: 50.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.597 min
Delta R.T.: -0.009 min
Response: 7958381
Conc: 47.52 ng/ml m



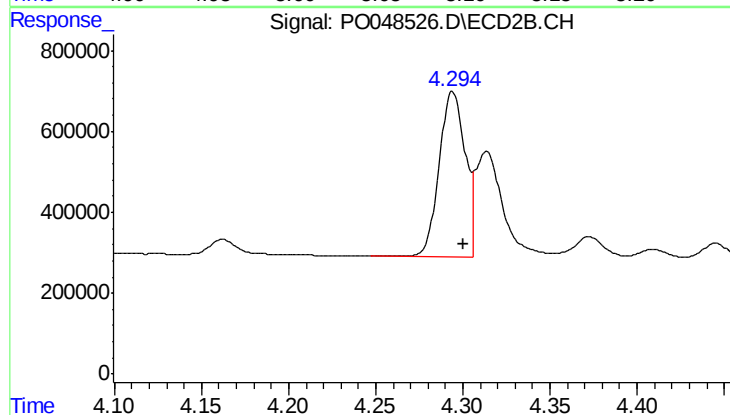
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.007 min
Response: 3217895
Conc: 674.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

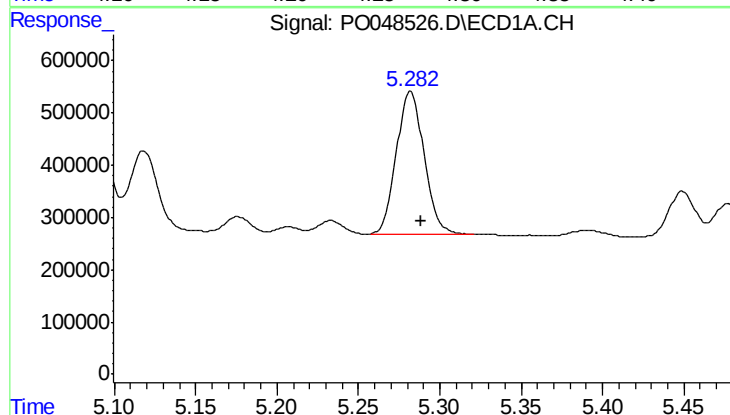
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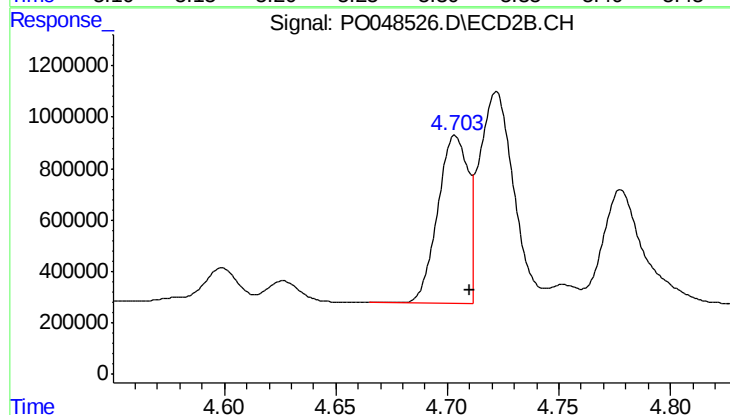
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: -0.006 min
Response: 4254693
Conc: 710.03 ng/ml



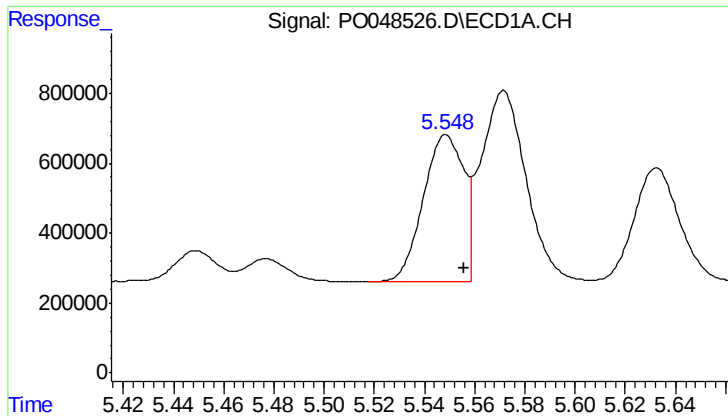
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 3232997
Conc: 689.47 ng/ml



#4 AR-1016-2

R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 6145540
Conc: 699.61 ng/ml



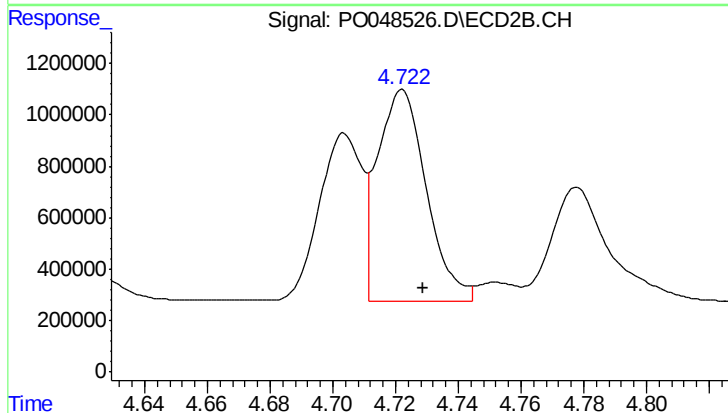
#5 AR-1016-3

R.T.: 5.549 min
Delta R.T.: -0.007 min
Response: 4731702
Conc: 695.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

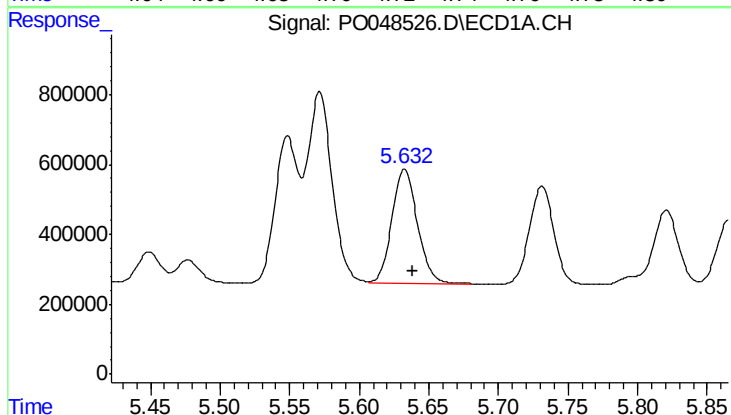
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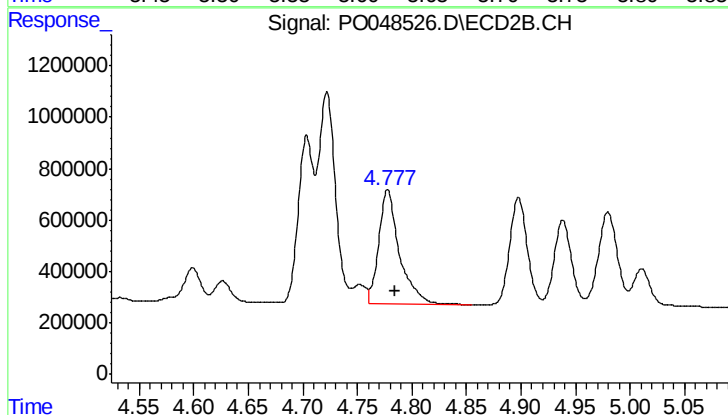
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: -0.007 min
Response: 8894503
Conc: 694.84 ng/ml



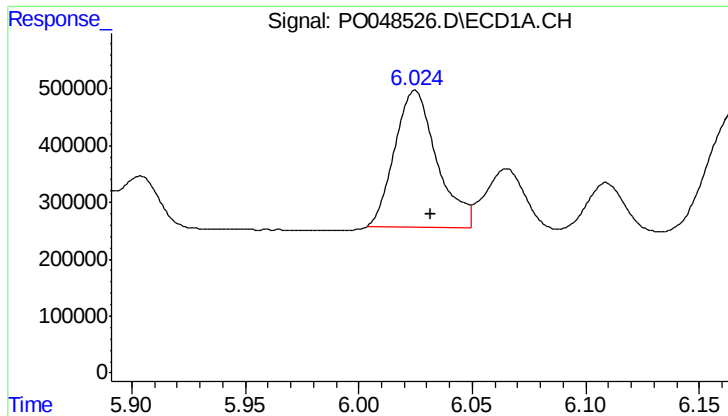
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: -0.006 min
Response: 4170119
Conc: 685.94 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.006 min
Response: 5857615
Conc: 714.23 ng/ml



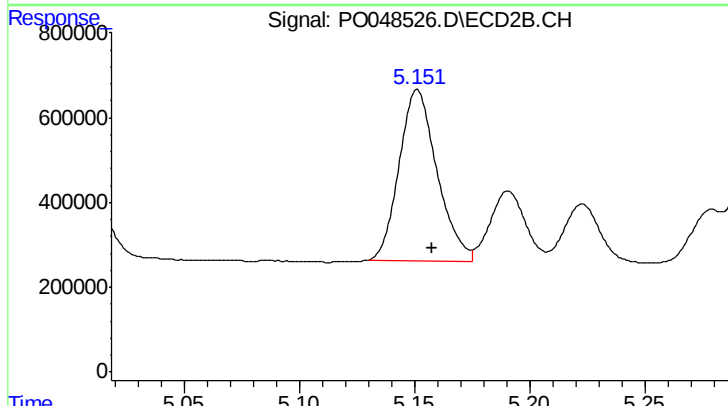
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: -0.007 min
Response: 3104275
Conc: 621.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

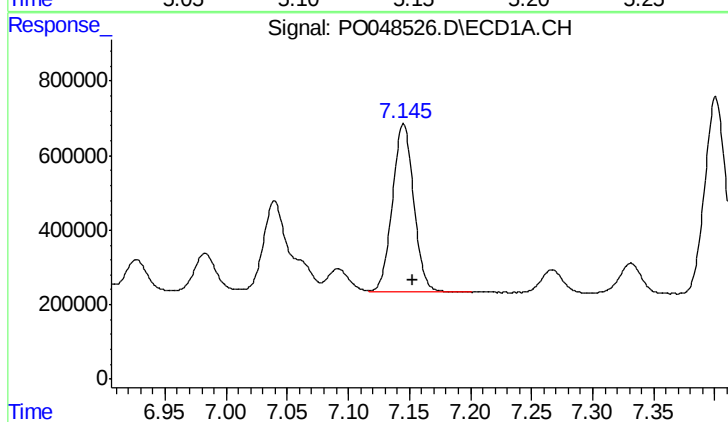
Manual Integrations
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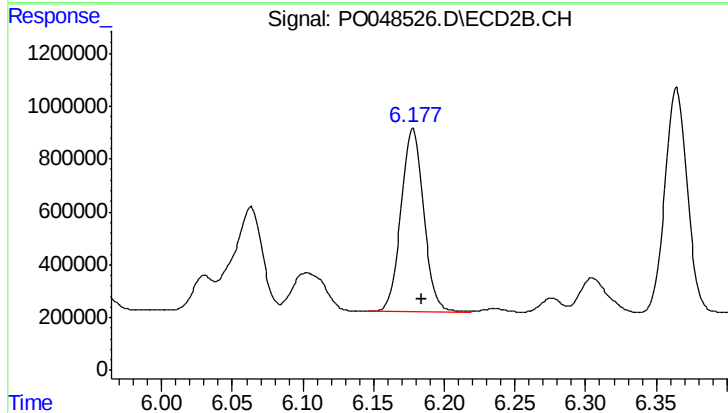
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 4602041
Conc: 622.62 ng/ml



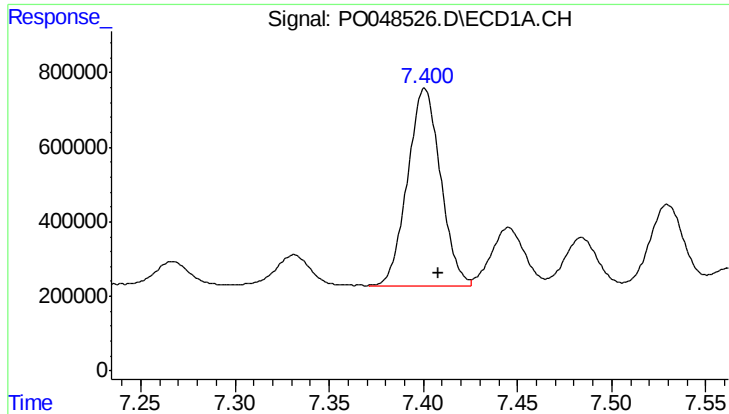
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 5546676
Conc: 556.82 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 7729074
Conc: 558.11 ng/ml



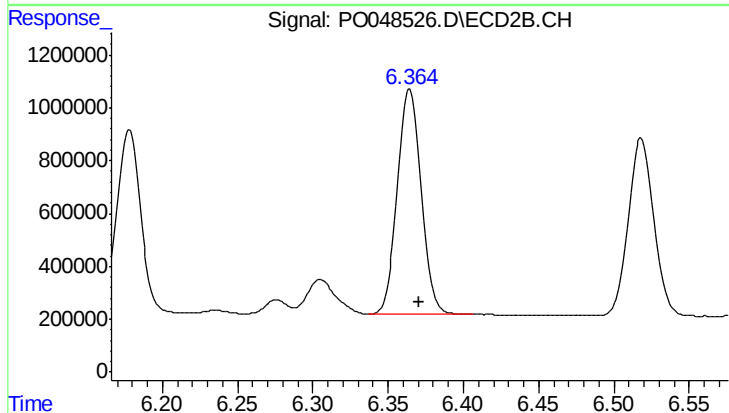
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: -0.008 min
Response: 6447800
Conc: 538.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

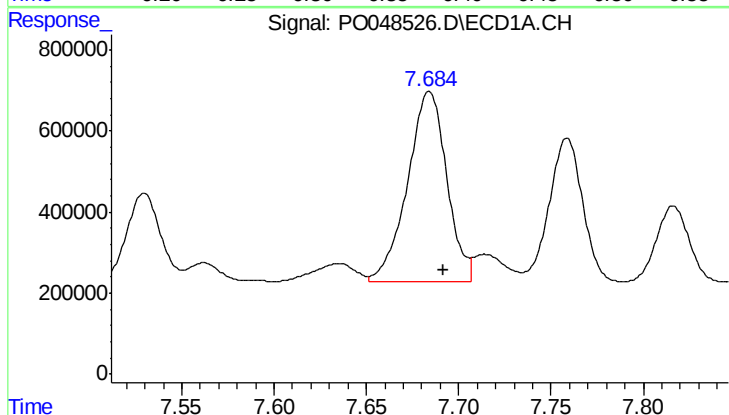
Manual Integrations
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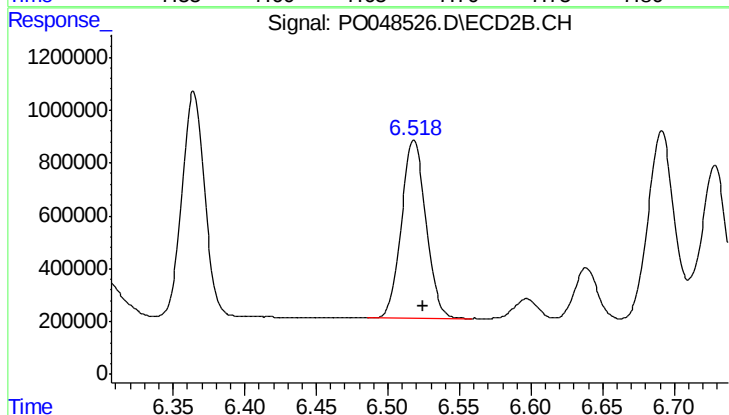
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.007 min
Response: 9341177
Conc: 532.46 ng/ml



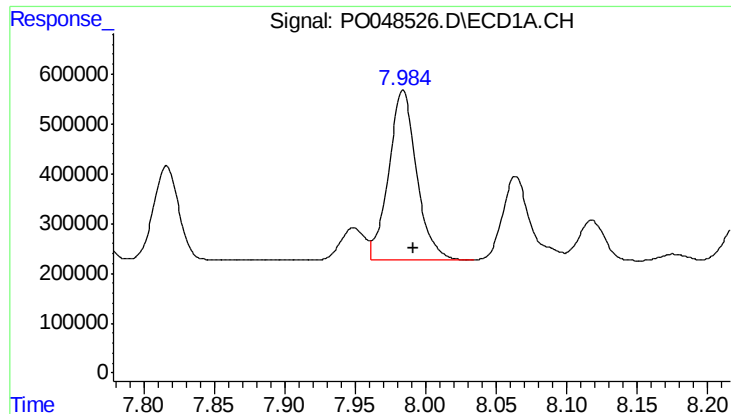
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: -0.007 min
Response: 6980480
Conc: 508.61 ng/ml



#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 8079561
Conc: 526.93 ng/ml m



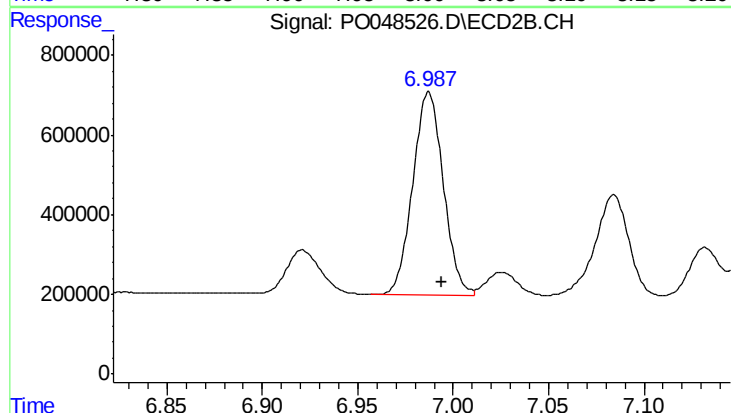
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 4742221
Conc: 478.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

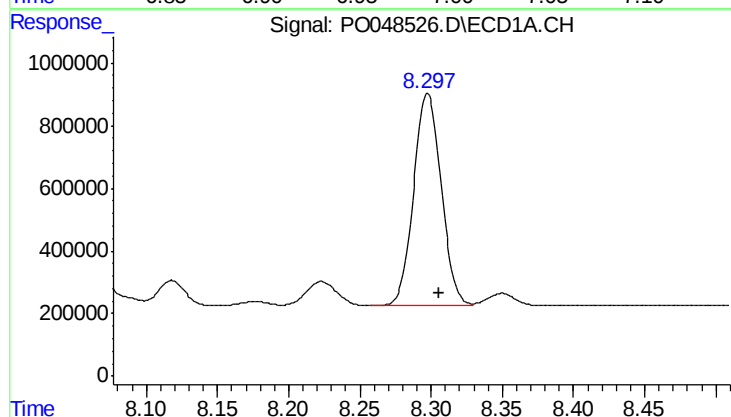
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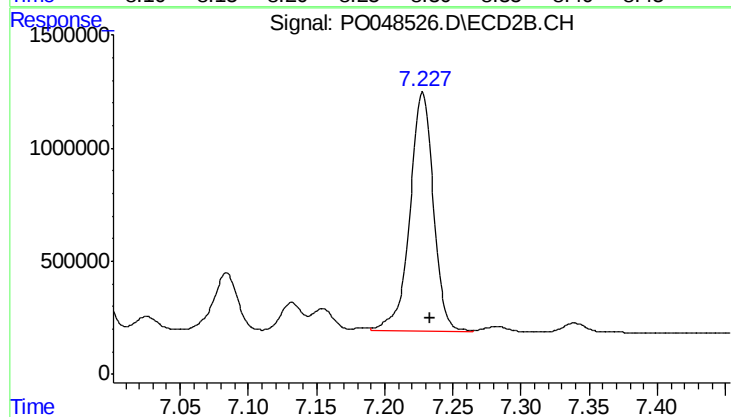
#34 AR-1260-4

R.T.: 6.987 min
Delta R.T.: -0.007 min
Response: 5702925
Conc: 489.95 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.008 min
Response: 9149192
Conc: 479.26 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: -0.006 min
Response: 12740269
Conc: 470.50 ng/ml