

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080218\
 Data File : P0047573.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 18:15
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 02:18:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.398	3.644	10943823	12876673	54.205	52.405
2) SA Decachlor...	10.087	8.631	7511980	7549407	46.057	48.027
Target Compounds						
3) L1 AR-1016-1	5.298	4.507	2644052	3075285	553.557	537.916
4) L1 AR-1016-2	5.649	4.921	3214259	2977200	545.989	567.029m
5) L1 AR-1016-3	5.748	4.961	2607748	2358759	525.833	537.198m
6) L1 AR-1016-4	6.041	5.003	2662068	2848844	572.321	549.392m
7) L1 AR-1016-5	6.182	5.174	2856339	2977853	547.927	507.684m
31) L7 AR-1260-1	7.161	6.203	4273320	5283076	455.720	478.104m
32) L7 AR-1260-2	7.418	6.389	5019937	6495762	450.170	484.467m
33) L7 AR-1260-3	7.701	6.716	5637478	6539363	438.166	449.817
34) L7 AR-1260-4	8.316	7.253	7581220	9876956	426.203	448.877
35) L7 AR-1260-5	8.637	7.600	5342053	6981004	467.804	447.510

(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

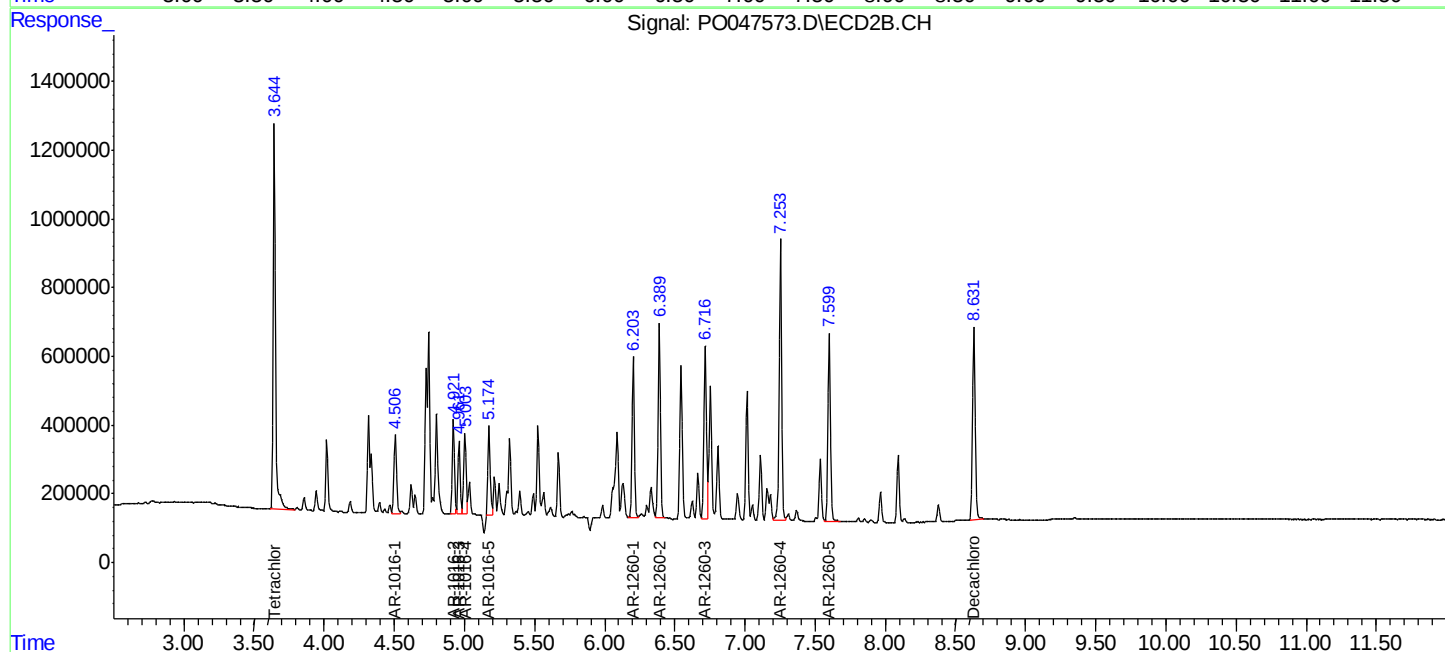
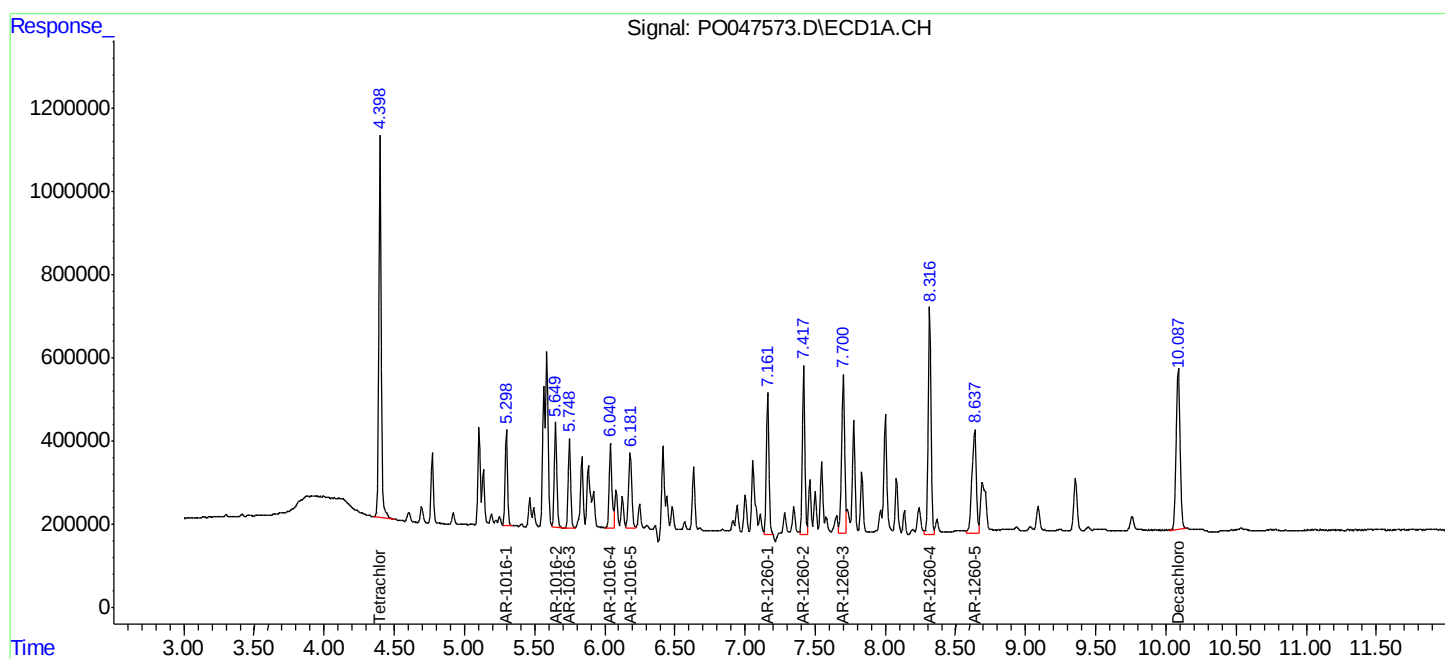
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

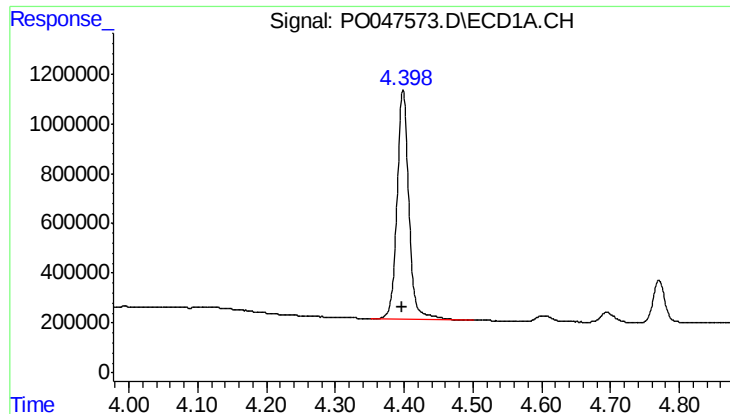
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 02:18:22 2018
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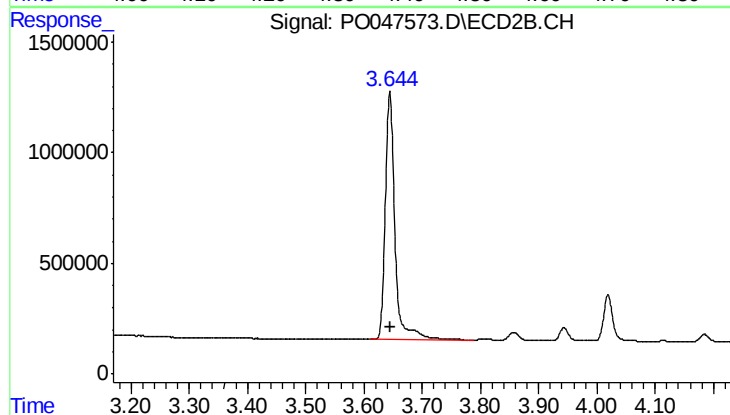
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 10943823
Conc: 54.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

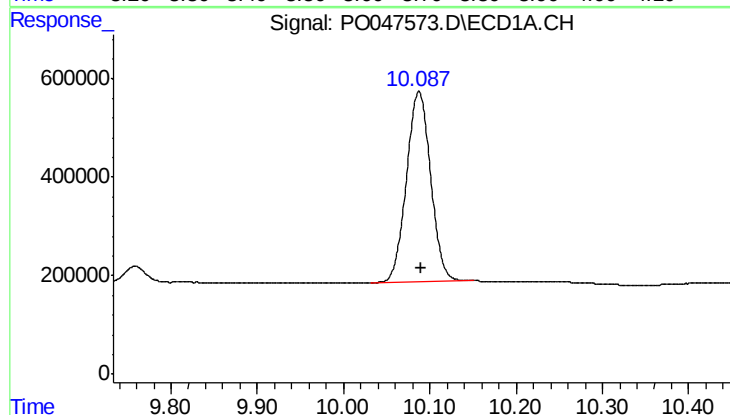
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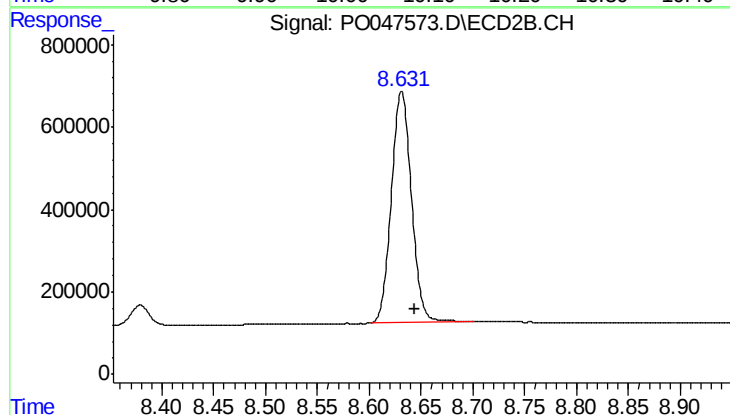
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 12876673
Conc: 52.40 ng/ml



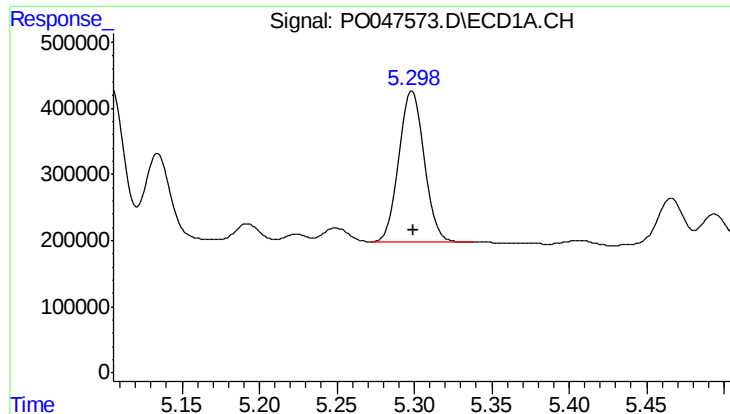
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.002 min
Response: 7511980
Conc: 46.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.013 min
Response: 7549407
Conc: 48.03 ng/ml



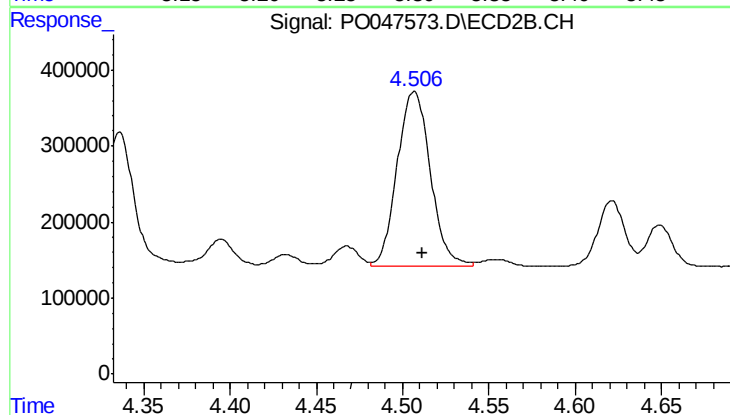
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 2644052
Conc: 553.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

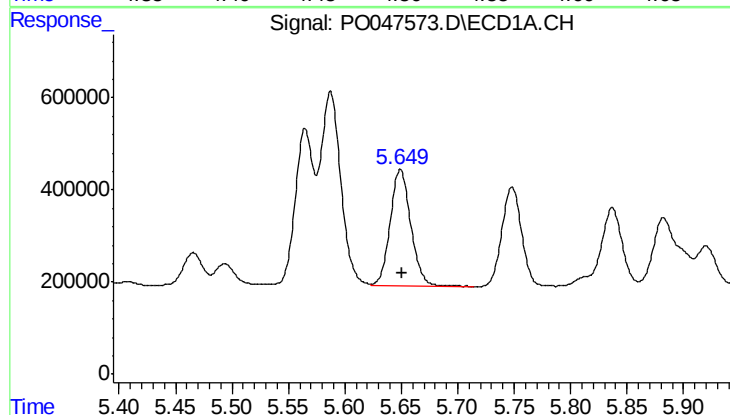
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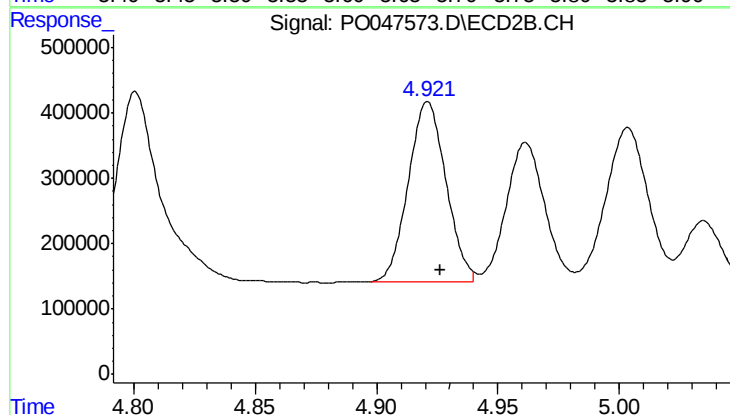
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 3075285
Conc: 537.92 ng/ml



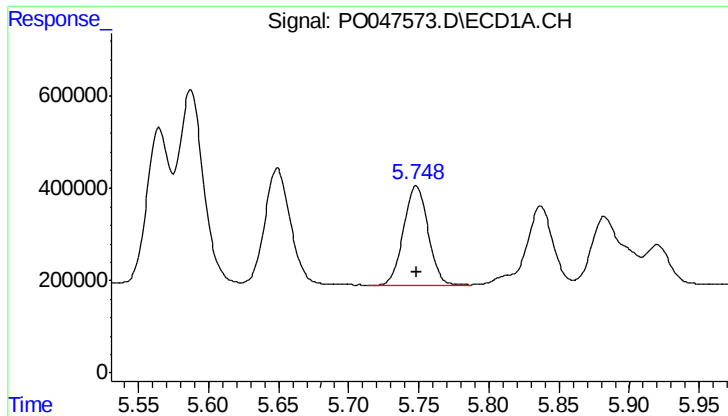
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 3214259
Conc: 545.99 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.006 min
Response: 2977200
Conc: 567.03 ng/ml m



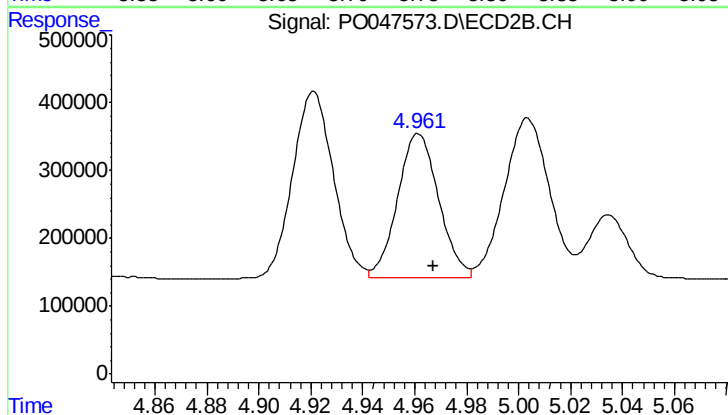
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 2607748
Conc: 525.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

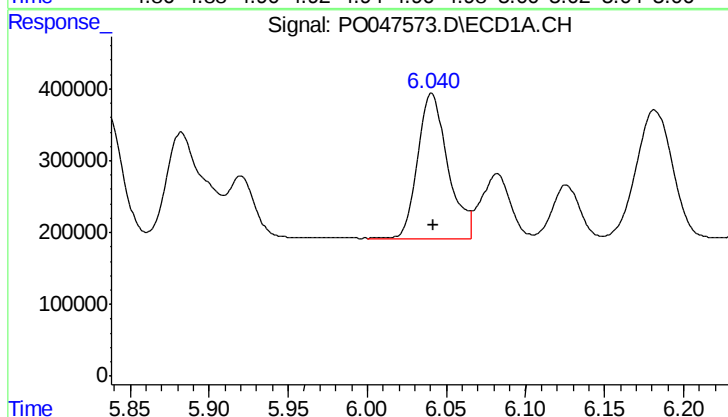
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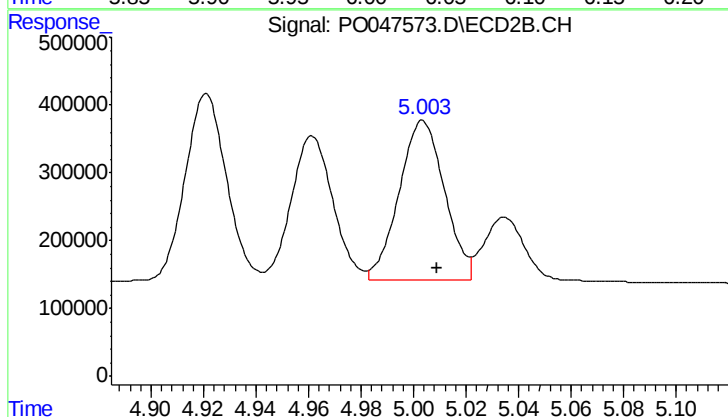
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 2358759
Conc: 537.20 ng/ml m



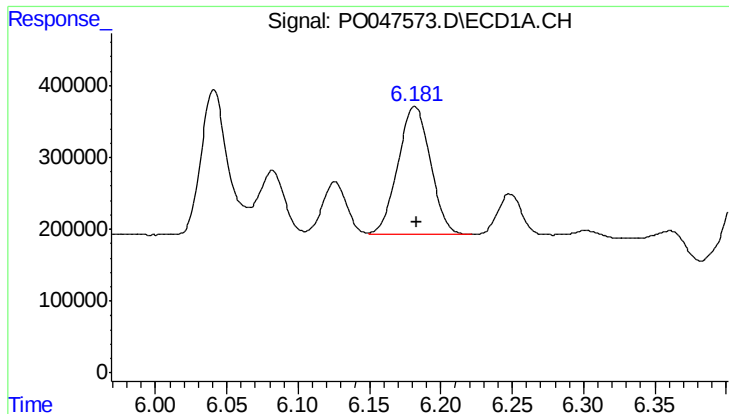
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 2662068
Conc: 572.32 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 2848844
Conc: 549.39 ng/ml m



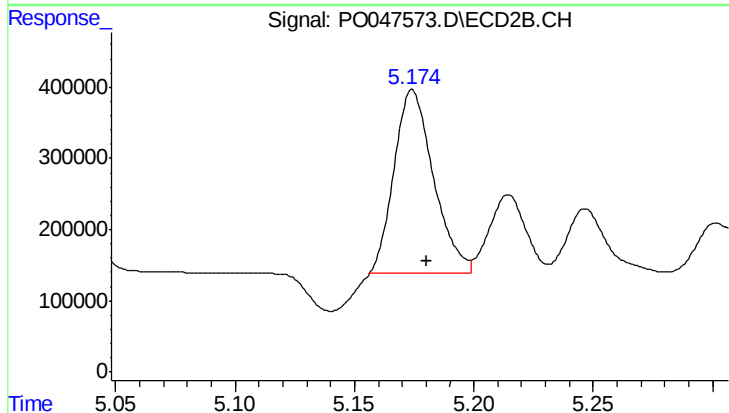
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 2856339
Conc: 547.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

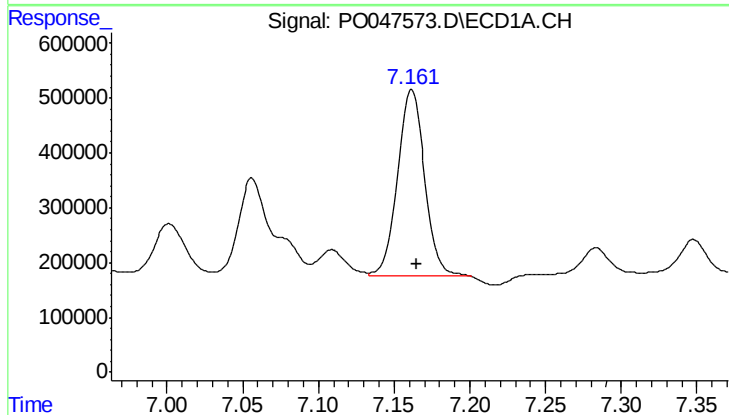
Manual Integrations
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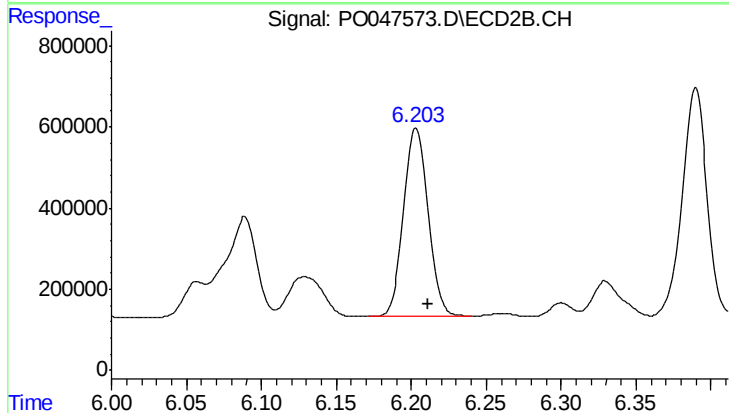
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.006 min
Response: 2977853
Conc: 507.68 ng/ml m



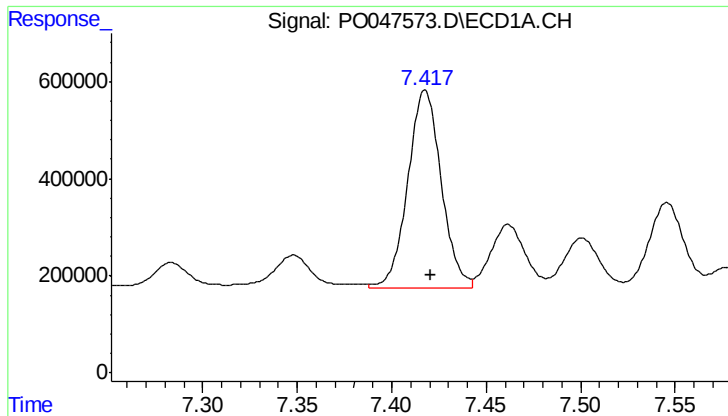
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 4273320
Conc: 455.72 ng/ml



#31 AR-1260-1

R.T.: 6.203 min
Delta R.T.: -0.008 min
Response: 5283076
Conc: 478.10 ng/ml m



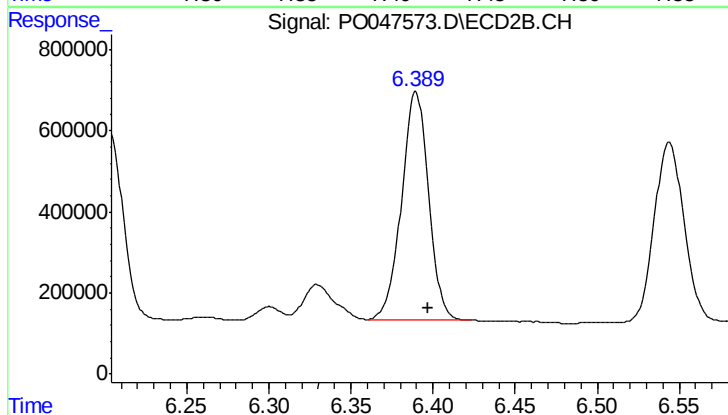
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 5019937
Conc: 450.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

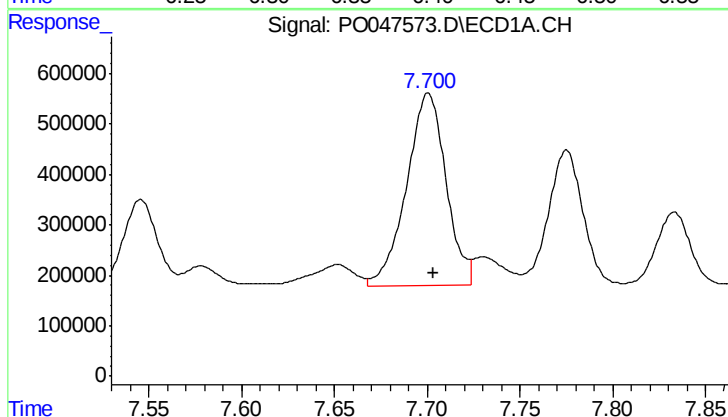
Manual Integrations
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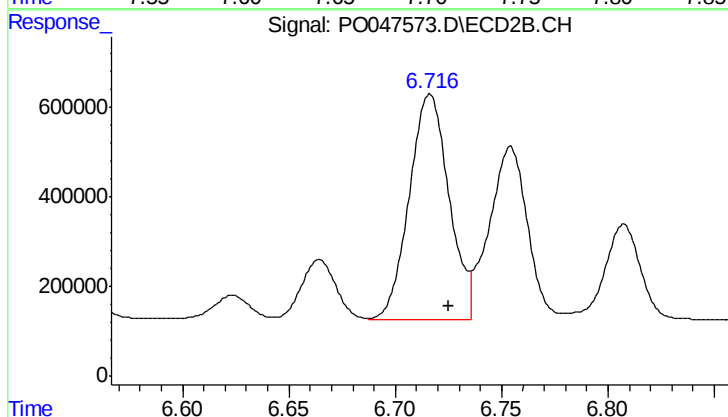
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 6495762
Conc: 484.47 ng/ml m



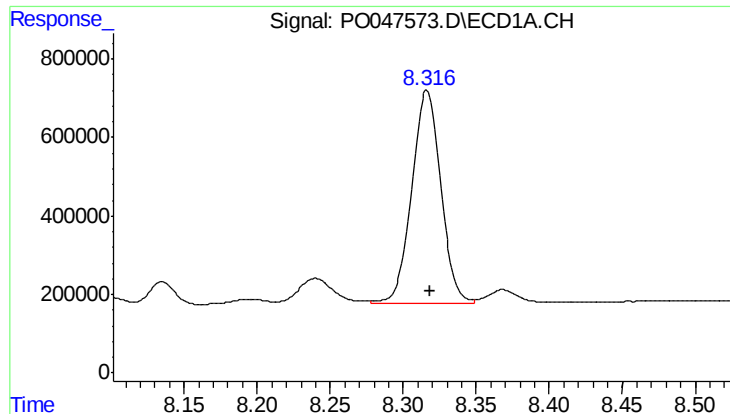
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 5637478
Conc: 438.17 ng/ml



#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.009 min
Response: 6539363
Conc: 449.82 ng/ml



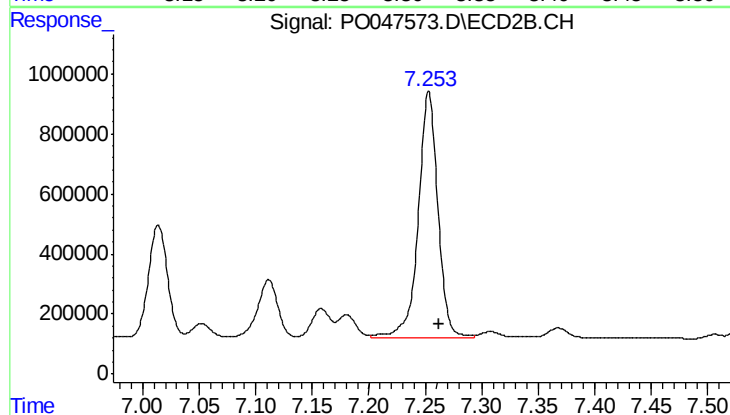
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 7581220
Conc: 426.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

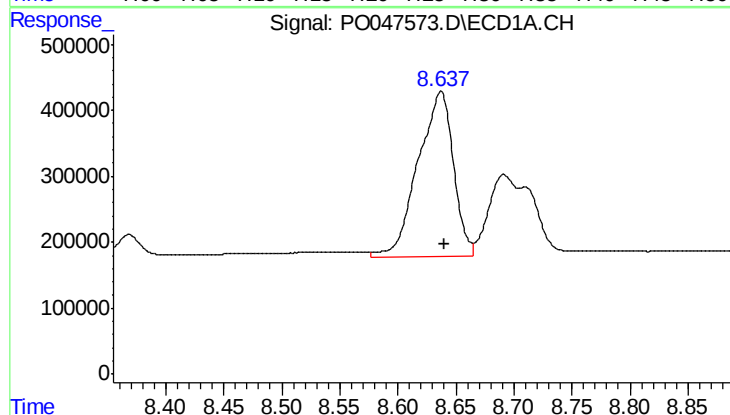
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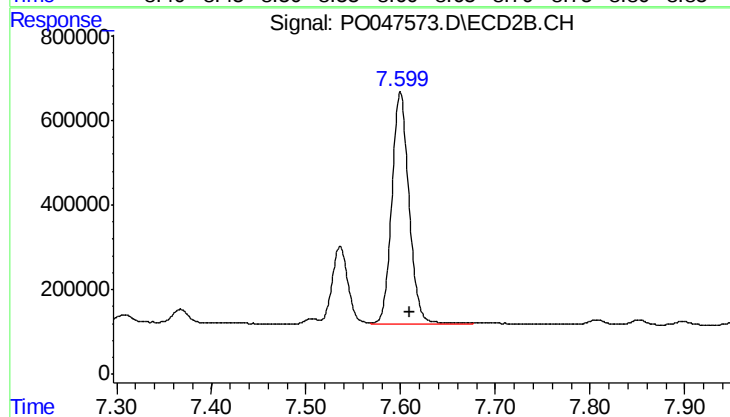
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 9876956
Conc: 448.88 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 5342053
Conc: 467.80 ng/ml



#35 AR-1260-5

R.T.: 7.600 min
Delta R.T.: -0.010 min
Response: 6981004
Conc: 447.51 ng/ml