

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047836.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 16:53
 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 09 07:48:52 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...	4.395	3.639	11381451	12547676	56.372	51.066m
2) SA Decachlor...	10.087	8.627	7270814	6784940	44.579	43.163
Target Compounds						
3) L1 AR-1016-1	5.295	4.502	2565146	3214173	537.037	562.210
4) L1 AR-1016-2	5.647	4.916	3428580	3036382	582.394	578.301
5) L1 AR-1016-3	5.746	4.957	2788950	2398853	562.371	546.329
6) L1 AR-1016-4	6.039	4.999	2531604	2903478	544.272	559.928
7) L1 AR-1016-5	6.180	5.170	2711206	3026364	520.086	515.955
31) L7 AR-1260-1	7.161	6.199	4329078	5517212	461.666	499.293
32) L7 AR-1260-2	7.418	6.385	4887997	6107483	438.338	455.509
33) L7 AR-1260-3	7.700	6.712	5767616	6245593	448.280	429.609
34) L7 AR-1260-4	8.316	7.249	7493170	9254487	421.253	420.588m
35) L7 AR-1260-5	8.637	7.595	4846301	6416018	424.391	411.292m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080818\
Data File : PO047836.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 16:53
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

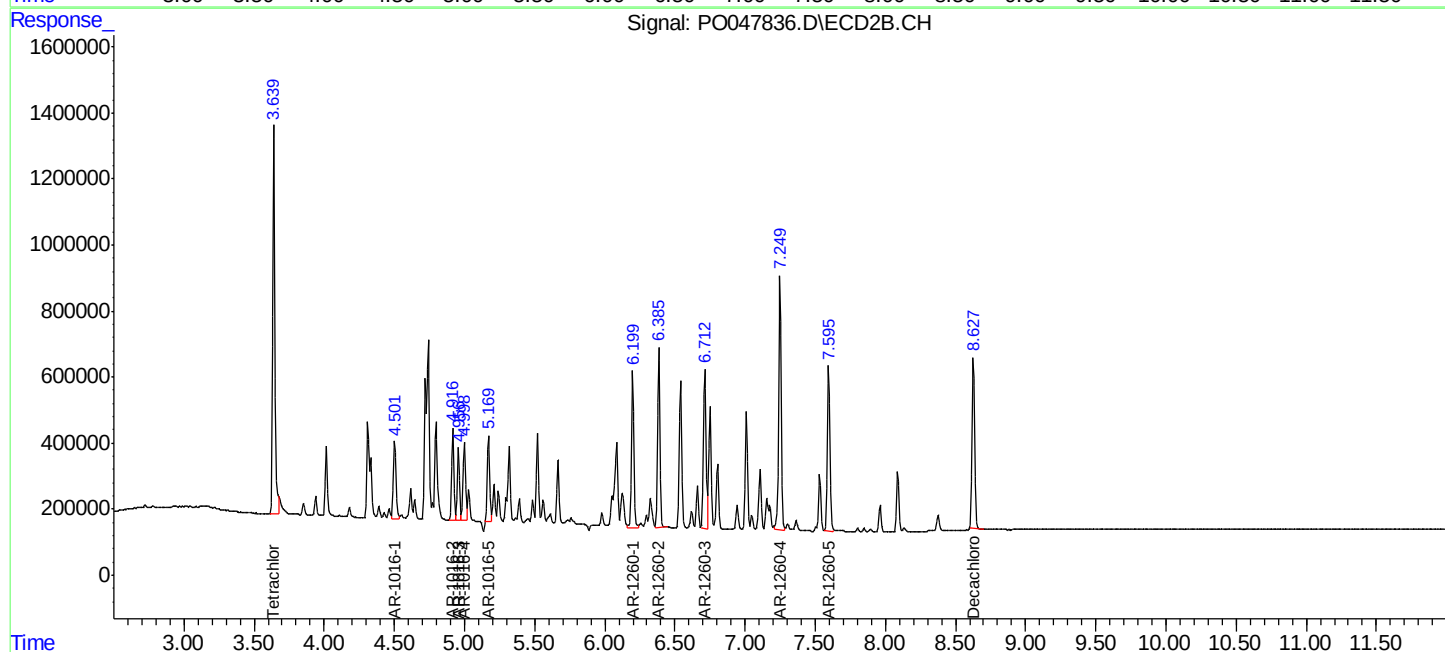
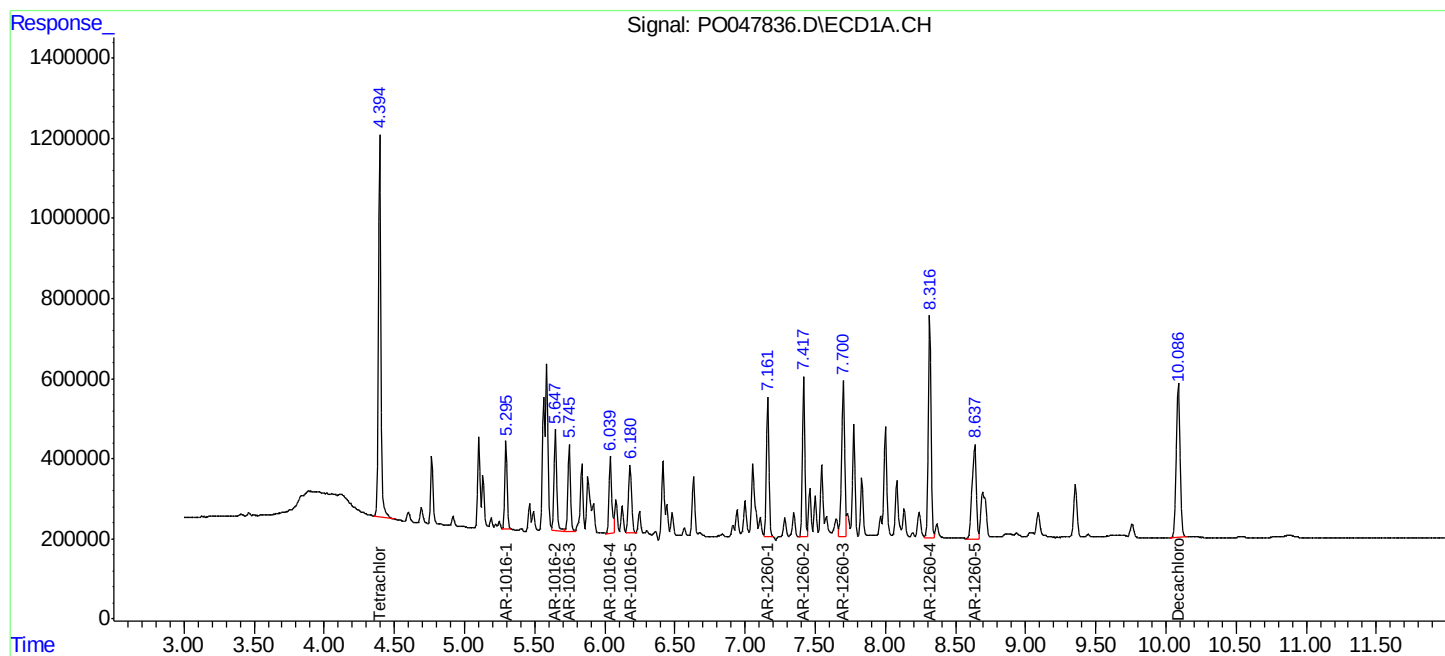
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

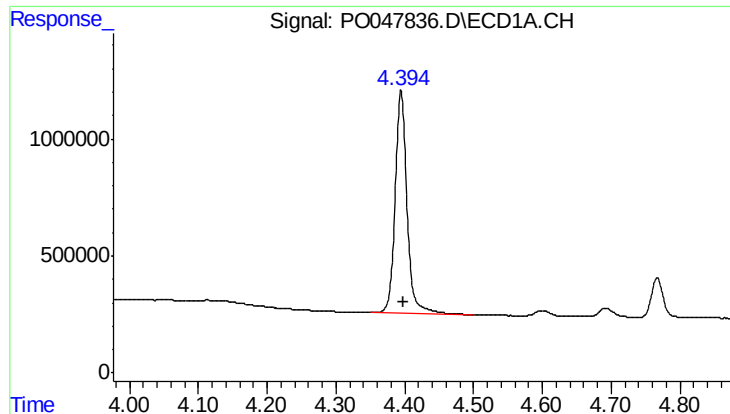
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 07:48:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





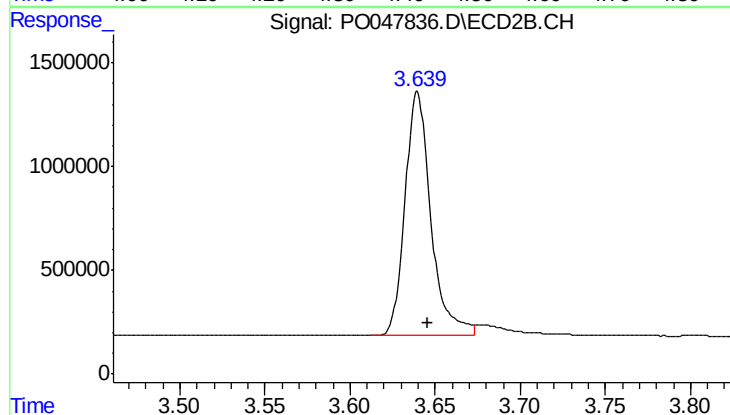
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 11381451
Conc: 56.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

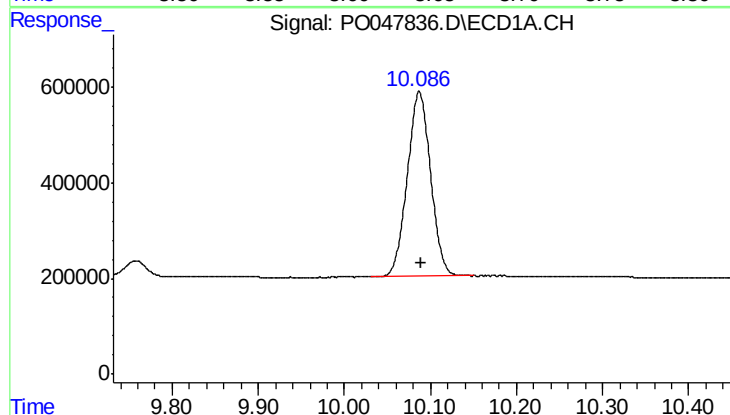
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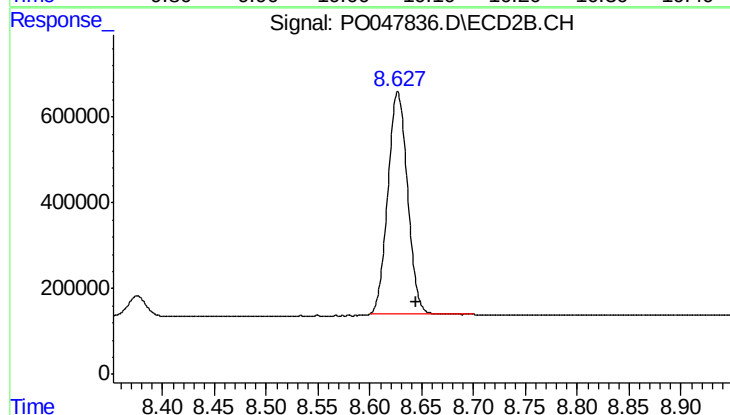
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.006 min
Response: 12547676
Conc: 51.07 ng/ml m



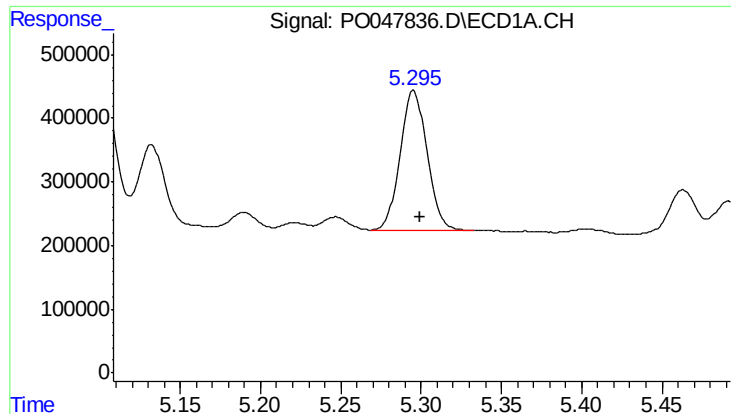
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 7270814
Conc: 44.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.018 min
Response: 6784940
Conc: 43.16 ng/ml



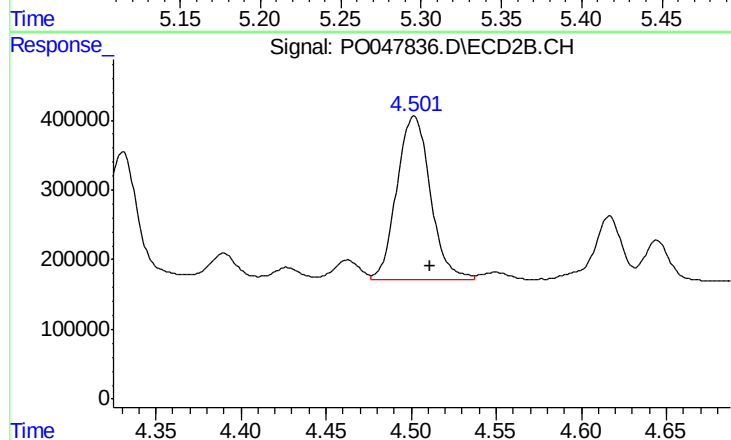
#3 AR-1016-1

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 2565146
Conc: 537.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

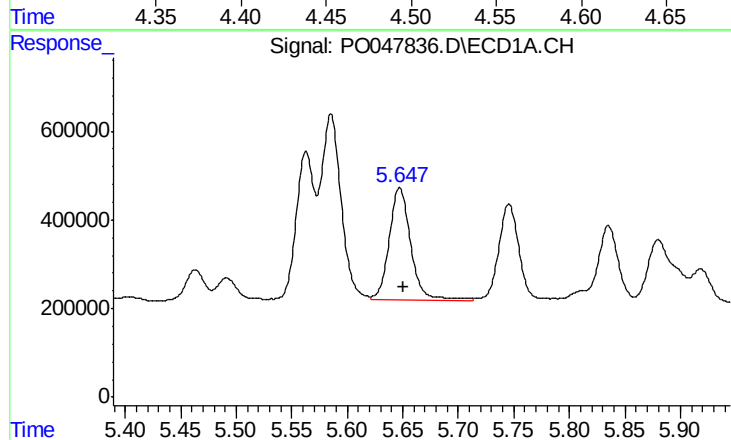
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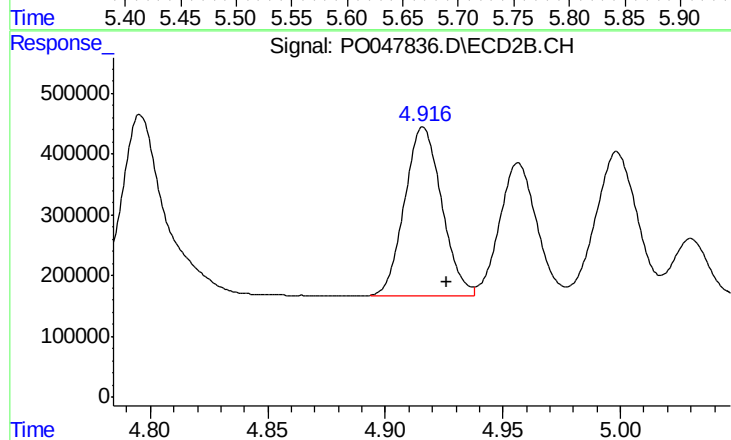
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.009 min
Response: 3214173
Conc: 562.21 ng/ml



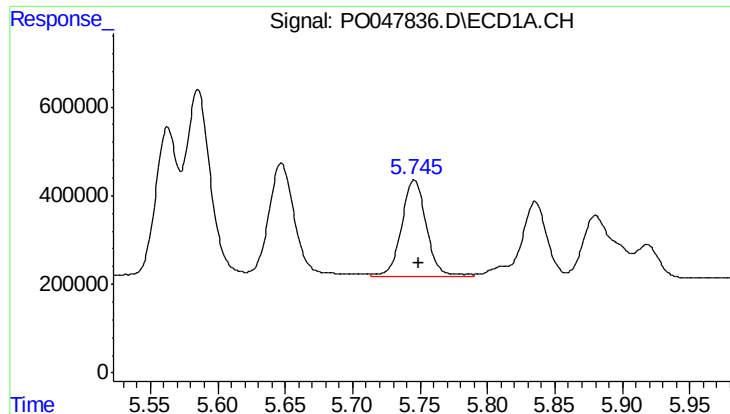
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 3428580
Conc: 582.39 ng/ml



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.010 min
Response: 3036382
Conc: 578.30 ng/ml



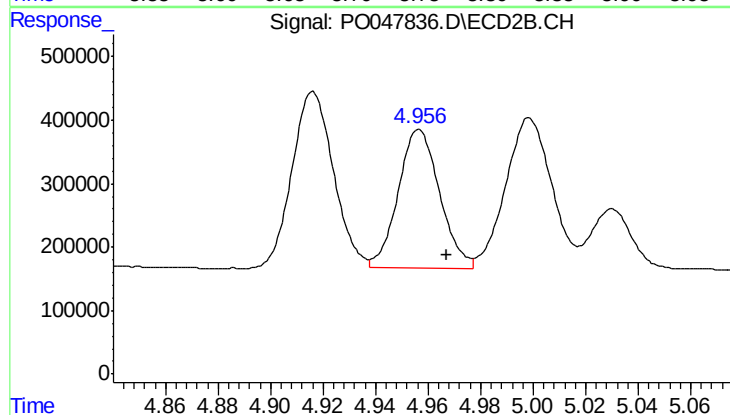
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 2788950
Conc: 562.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

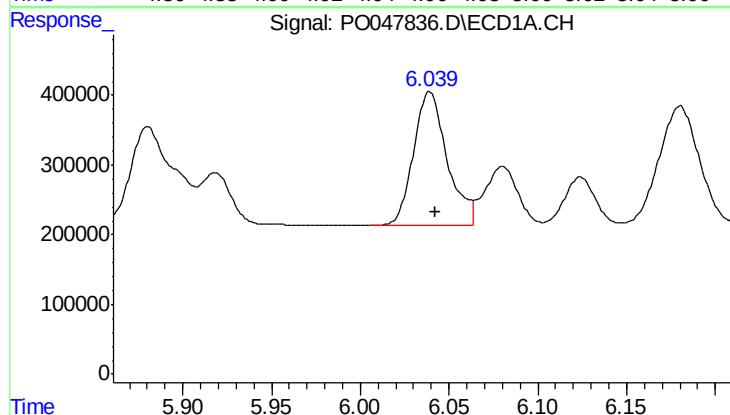
Manual Integrations
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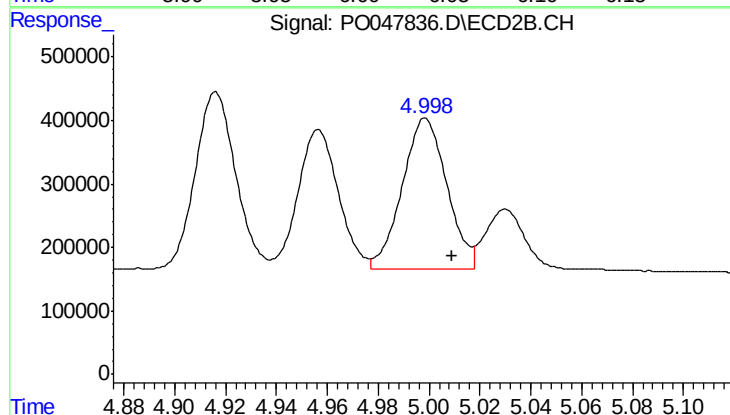
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 2398853
Conc: 546.33 ng/ml



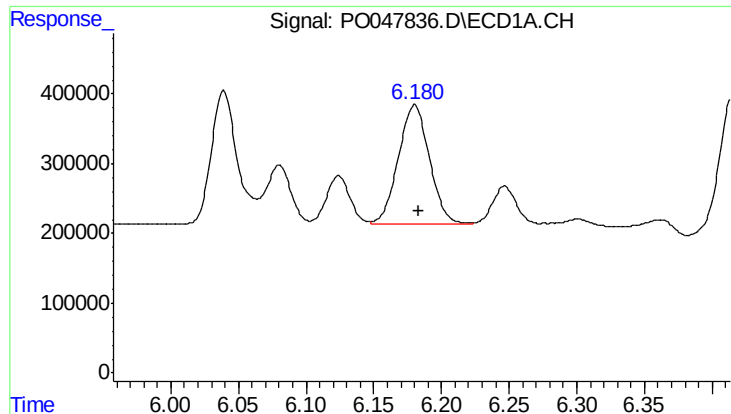
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 2531604
Conc: 544.27 ng/ml



#6 AR-1016-4

R.T.: 4.999 min
Delta R.T.: -0.010 min
Response: 2903478
Conc: 559.93 ng/ml



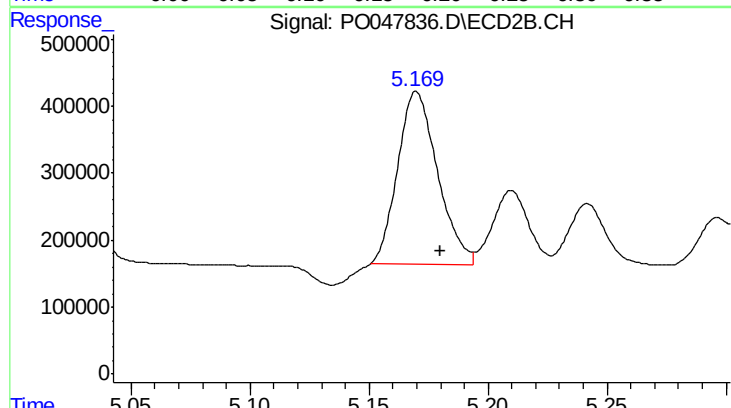
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 2711206
Conc: 520.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

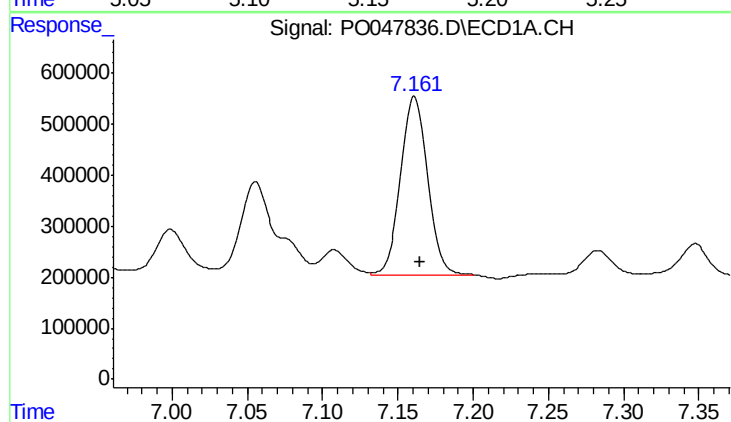
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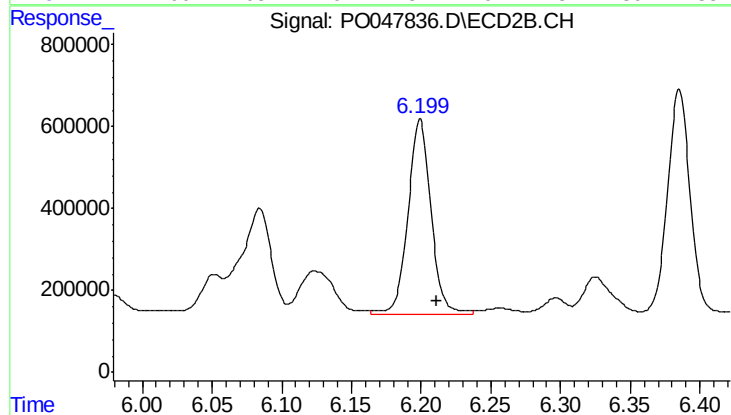
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.010 min
Response: 3026364
Conc: 515.95 ng/ml



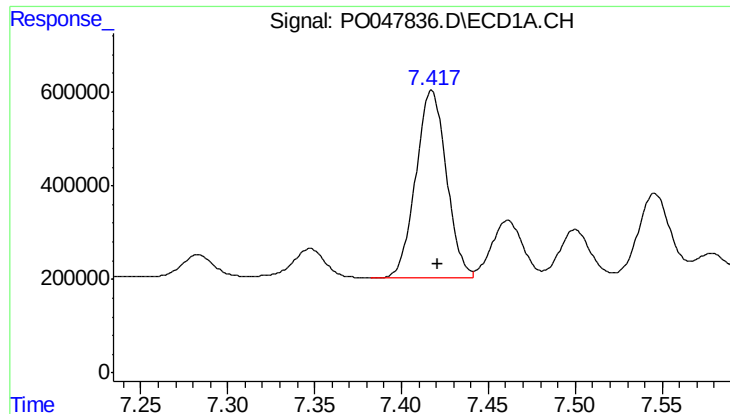
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 4329078
Conc: 461.67 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.012 min
Response: 5517212
Conc: 499.29 ng/ml



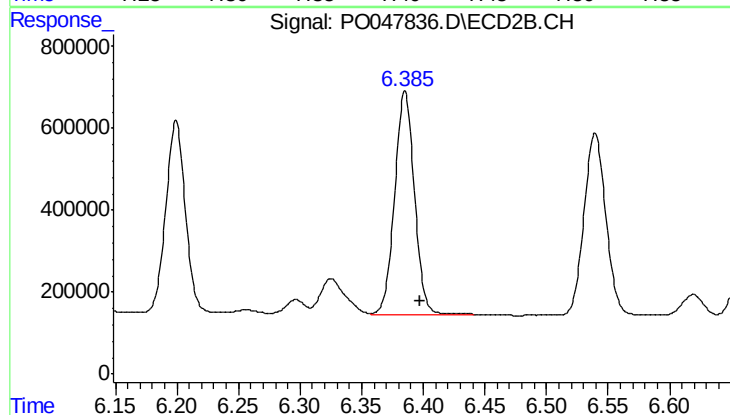
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 4887997
Conc: 438.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

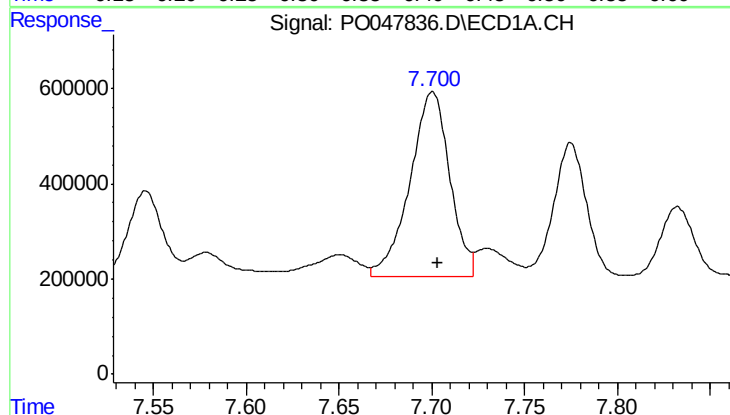
Manual Integrations
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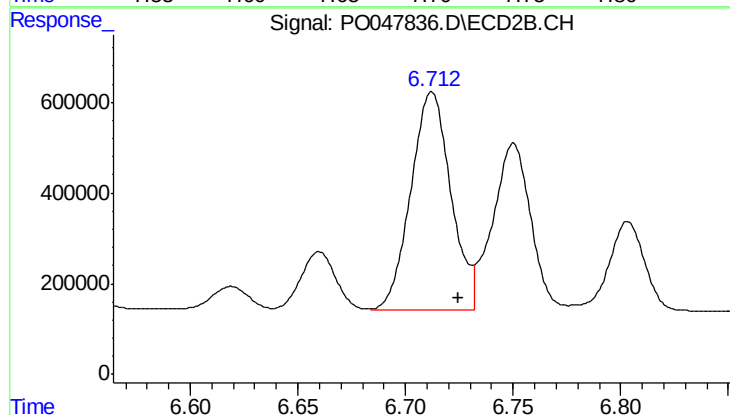
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 6107483
Conc: 455.51 ng/ml



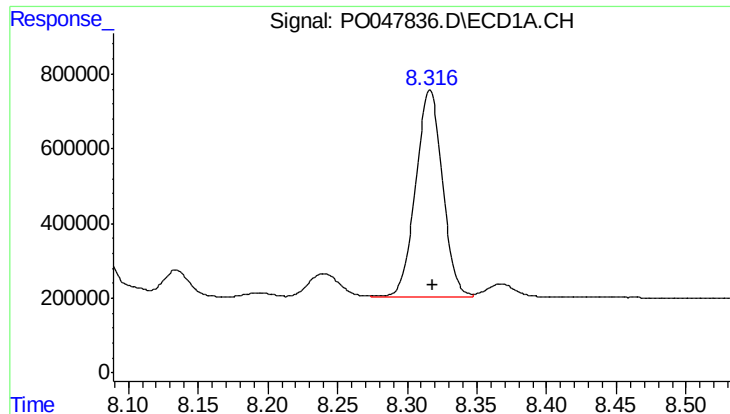
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 5767616
Conc: 448.28 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.013 min
Response: 6245593
Conc: 429.61 ng/ml



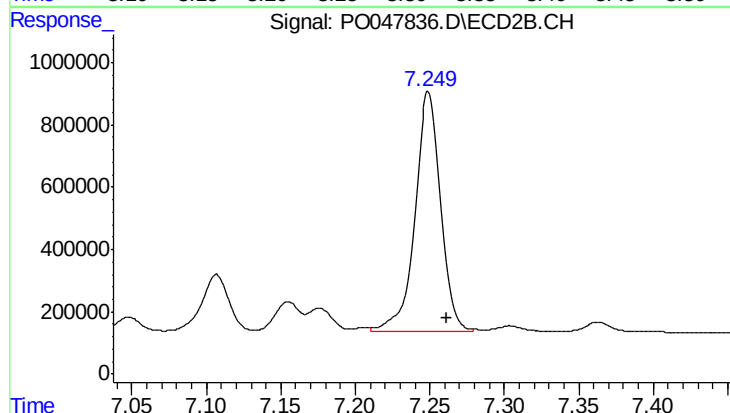
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 7493170
Conc: 421.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

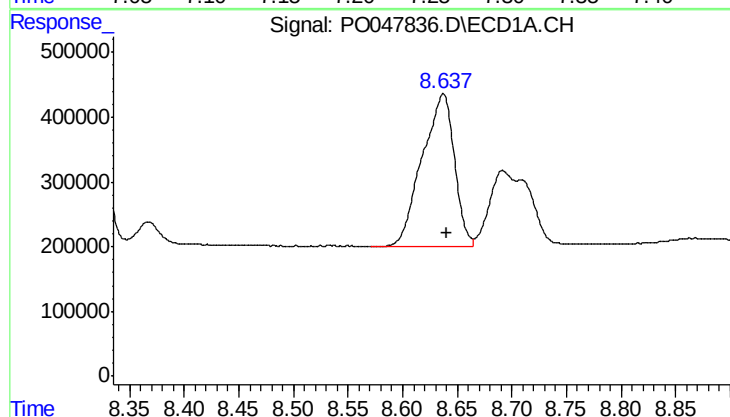
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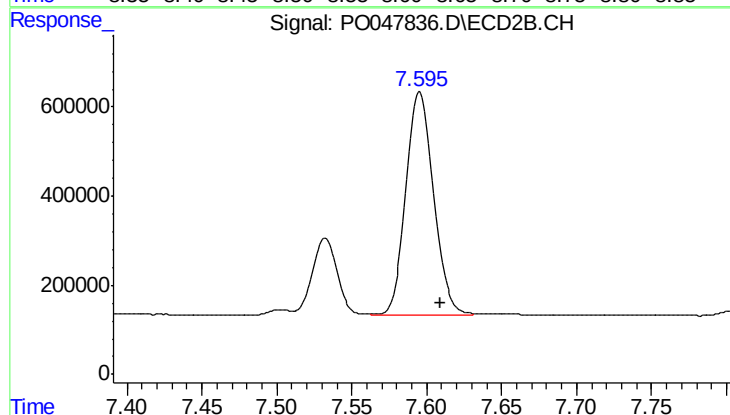
#34 AR-1260-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 9254487
Conc: 420.59 ng/ml m



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 4846301
Conc: 424.39 ng/ml



#35 AR-1260-5

R.T.: 7.595 min
Delta R.T.: -0.014 min
Response: 6416018
Conc: 411.29 ng/ml m