

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072418\
 Data File : P0047110.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 22:13
 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: Jul 25 02:02:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.396	3.644	9830236	11109058	58.630	57.921m
2) SA Decachlor...	10.086	8.649	6708809	6084618	61.282	66.252m
Target Compounds						
3) L1 AR-1016-1	5.297	4.512	2069348	2184588	636.187	643.028m
4) L1 AR-1016-2	5.649	4.927	2553678	2006935	652.821	623.824m
5) L1 AR-1016-3	5.747	4.968	2068275	1476895	642.424	562.561
6) L1 AR-1016-4	6.040	5.010	2039247	1912869	646.290	614.906
7) L1 AR-1016-5	6.181	5.181	2166124	2007340	655.836	581.290m
31) L7 AR-1260-1	7.162	6.213	3813847	3725937	635.060	628.563m
32) L7 AR-1260-2	7.419	6.399	4374200	4462899	598.546	635.425m
33) L7 AR-1260-3	7.701	6.727	4916270	4915567	573.335	654.745
34) L7 AR-1260-4	8.316	7.264	6596773	7393670	544.931	634.007
35) L7 AR-1260-5	8.637	7.612	4260889	5161012	577.599	622.388

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2018 22:13
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

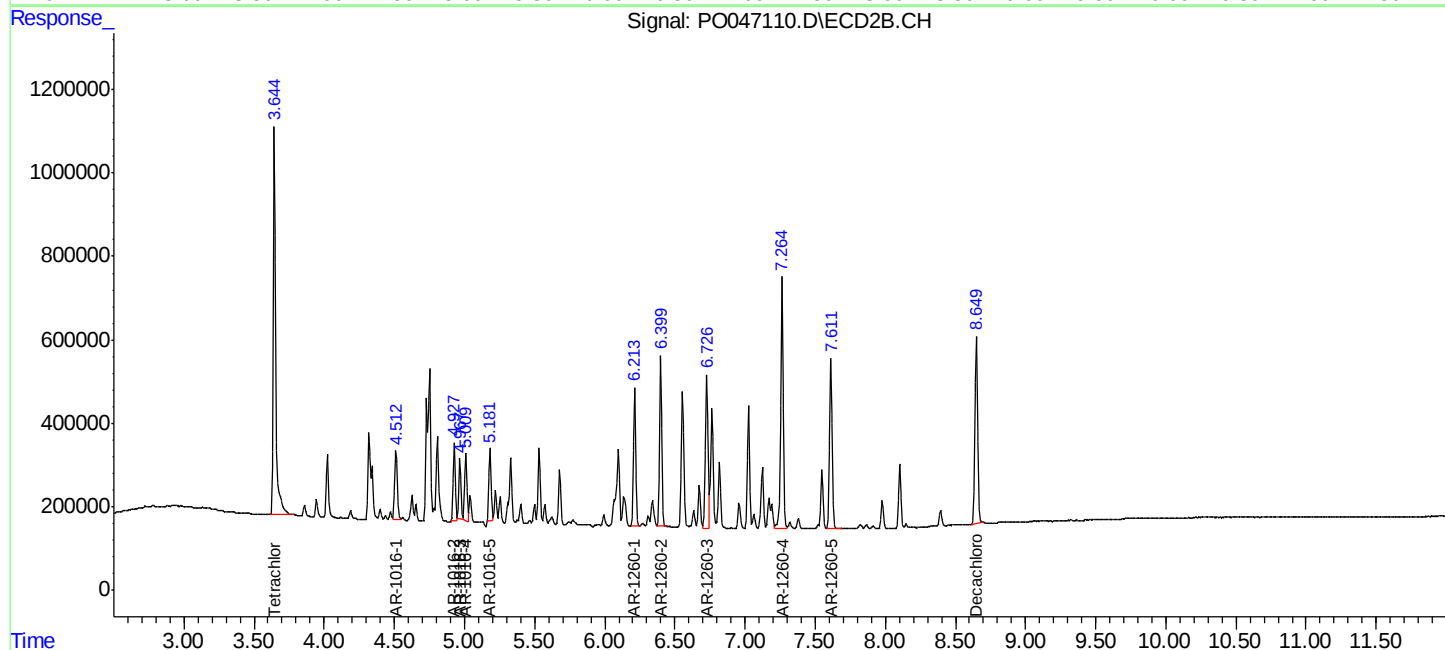
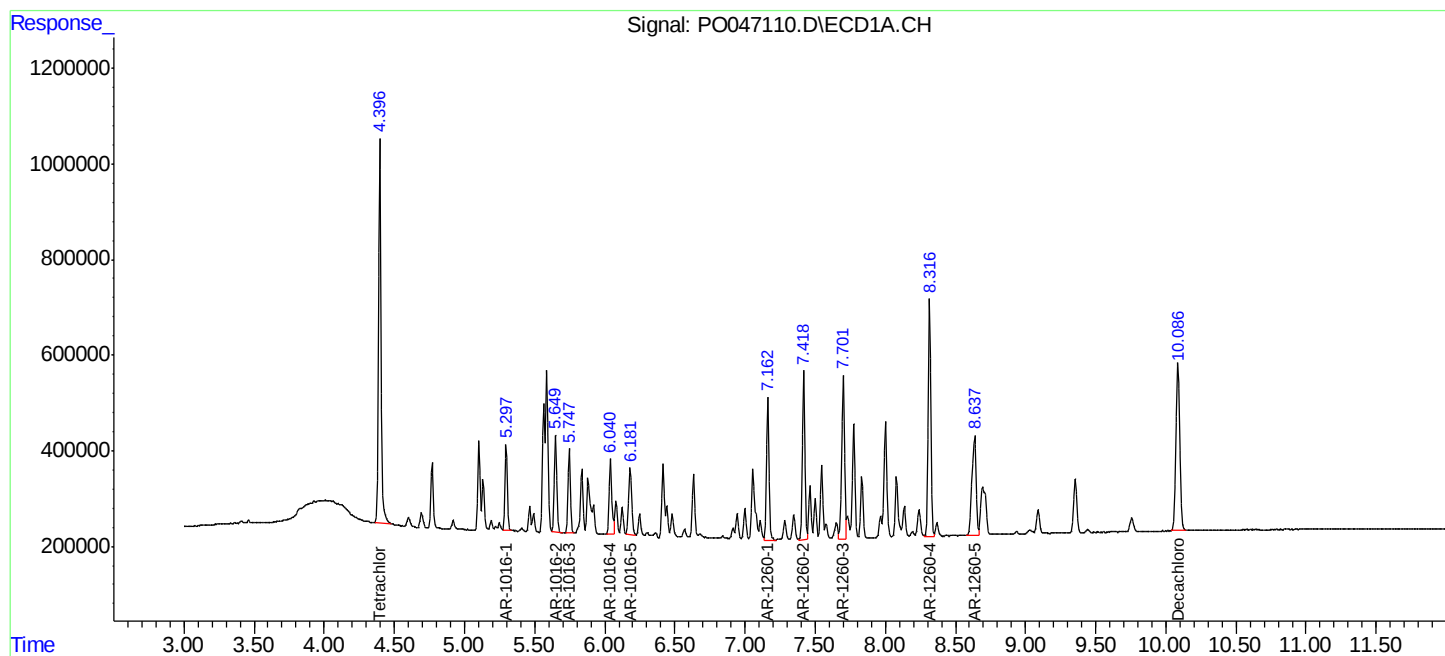
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

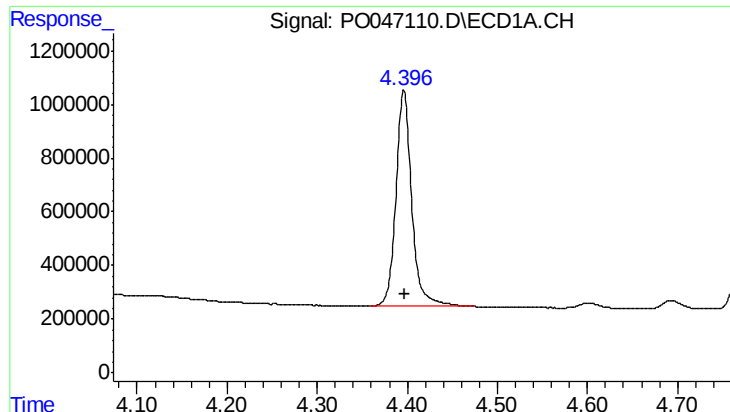
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 02:02:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
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Volume 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





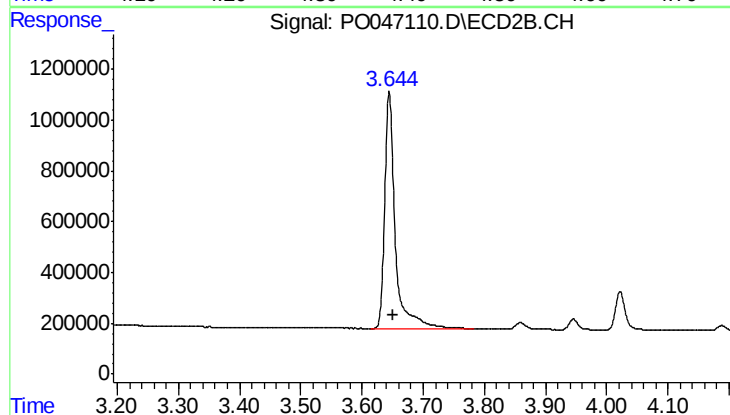
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 9830236
Conc: 58.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

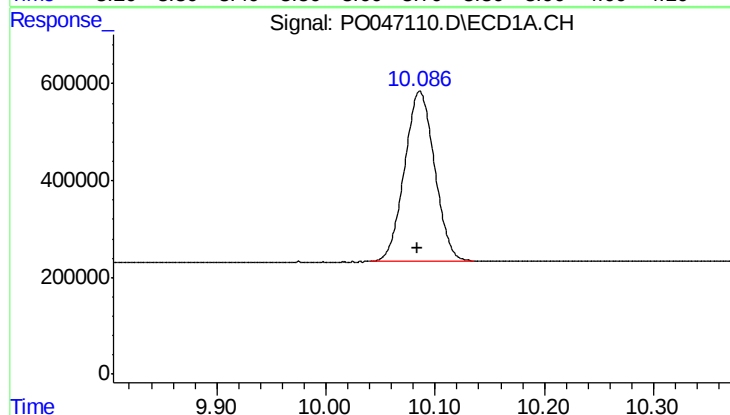
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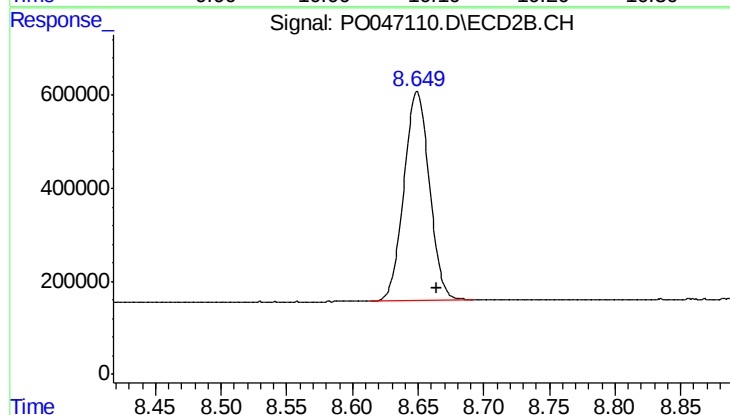
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.007 min
Response: 11109058
Conc: 57.92 ng/ml m



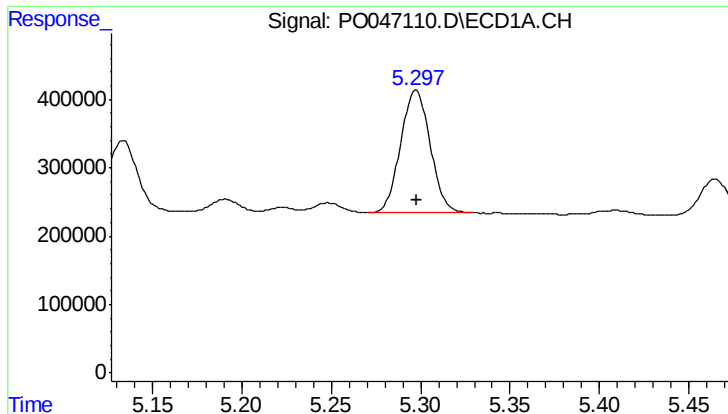
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 6708809
Conc: 61.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.015 min
Response: 6084618
Conc: 66.25 ng/ml m



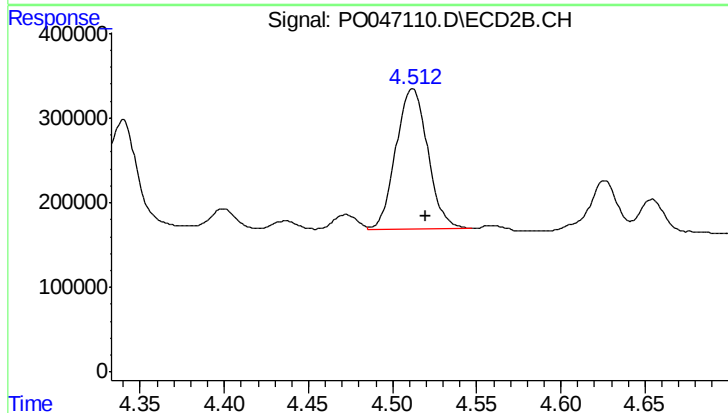
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 2069348
Conc: 636.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

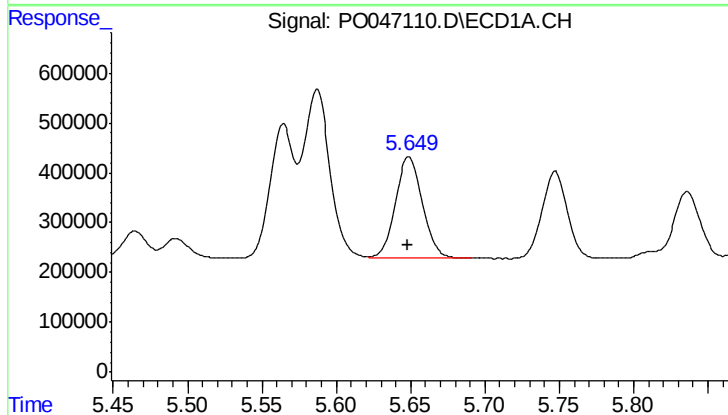
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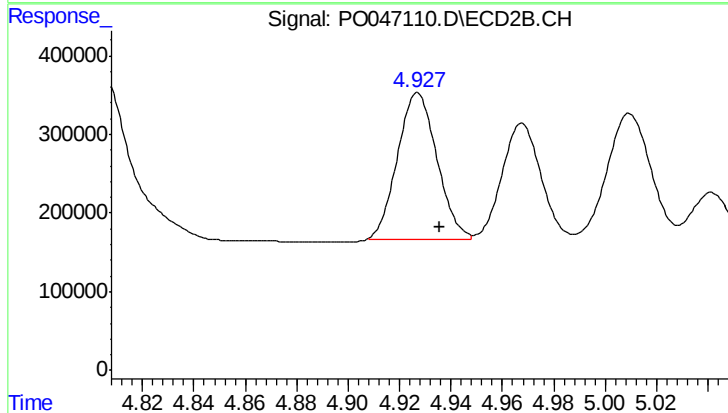
#3 AR-1016-1

R.T.: 4.512 min
Delta R.T.: -0.008 min
Response: 2184588
Conc: 643.03 ng/ml m



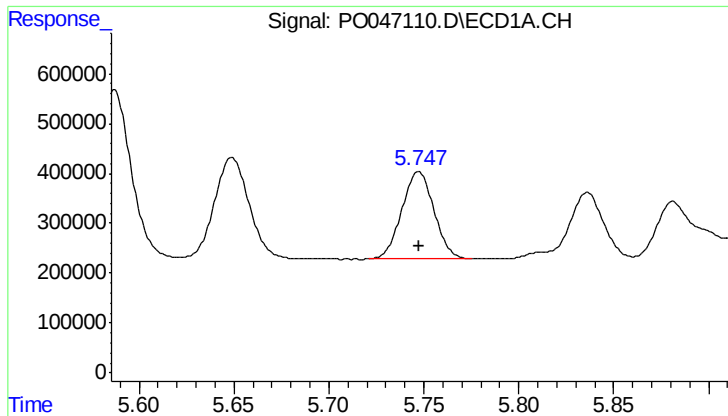
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 2553678
Conc: 652.82 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 2006935
Conc: 623.82 ng/ml m



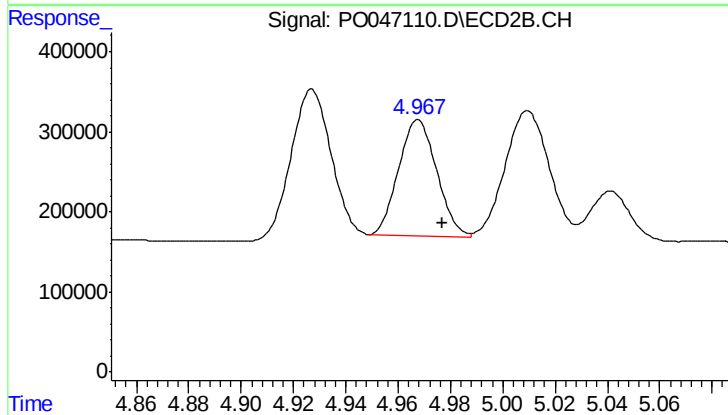
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 2068275
Conc: 642.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

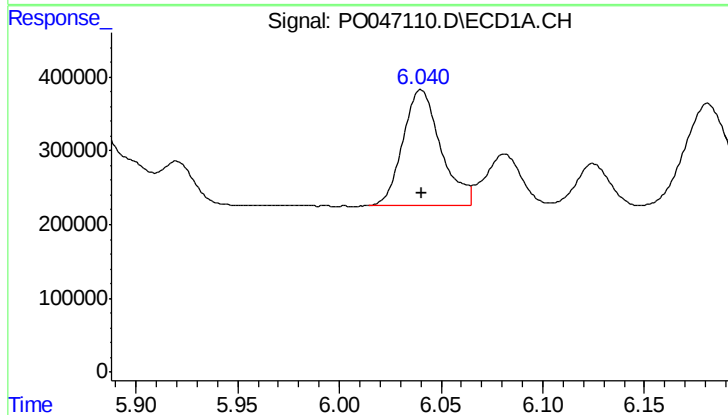
Manual Integrations
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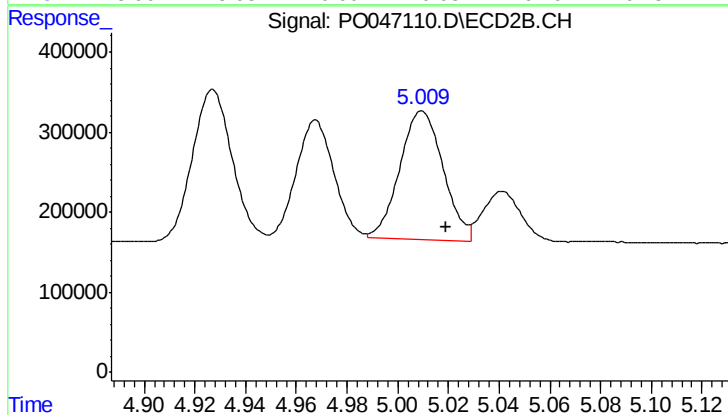
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.009 min
Response: 1476895
Conc: 562.56 ng/ml



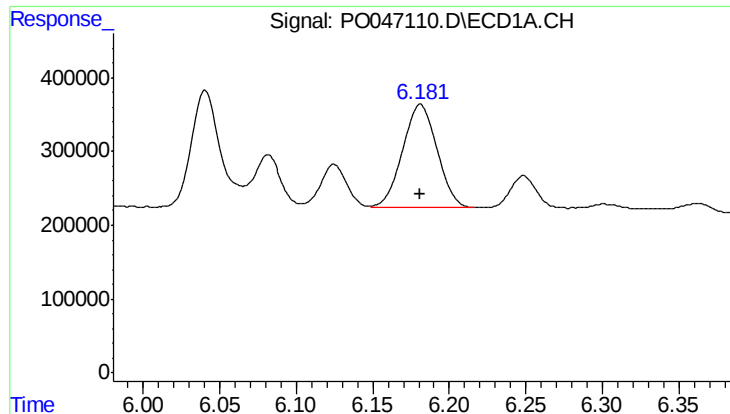
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: 0.000 min
Response: 2039247
Conc: 646.29 ng/ml



#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 1912869
Conc: 614.91 ng/ml



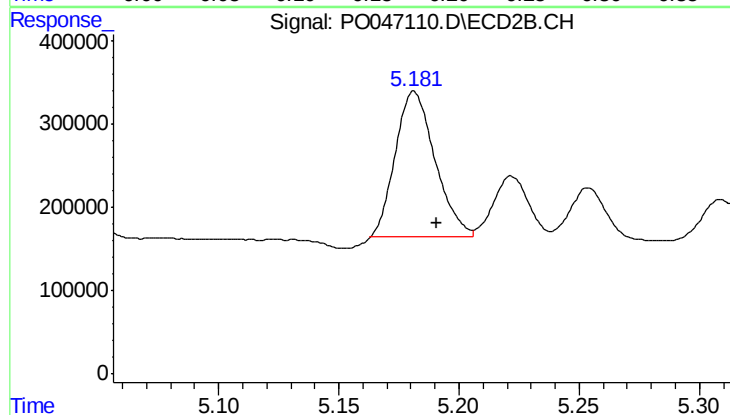
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 2166124
Conc: 655.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

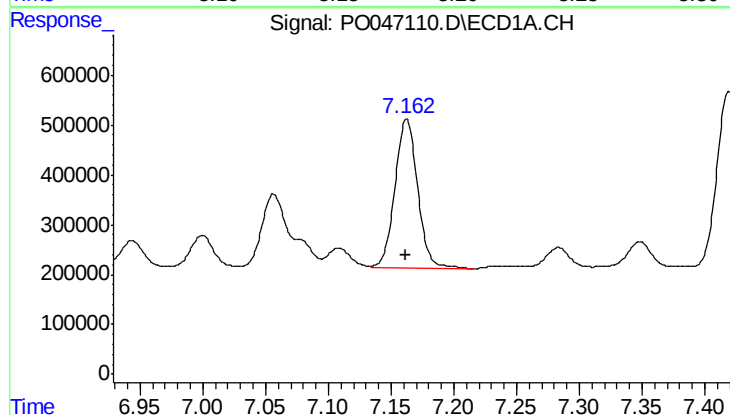
Manual Integrations
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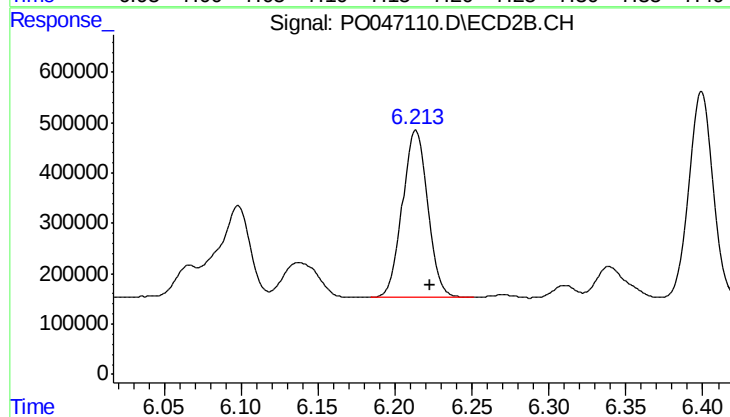
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 2007340
Conc: 581.29 ng/ml m



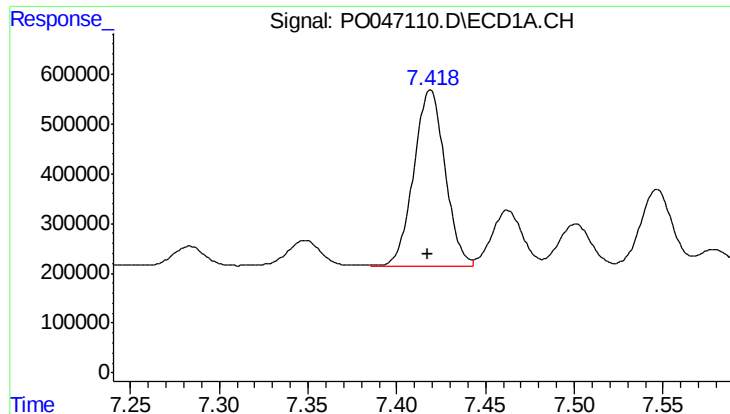
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 3813847
Conc: 635.06 ng/ml



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: -0.010 min
Response: 3725937
Conc: 628.56 ng/ml m



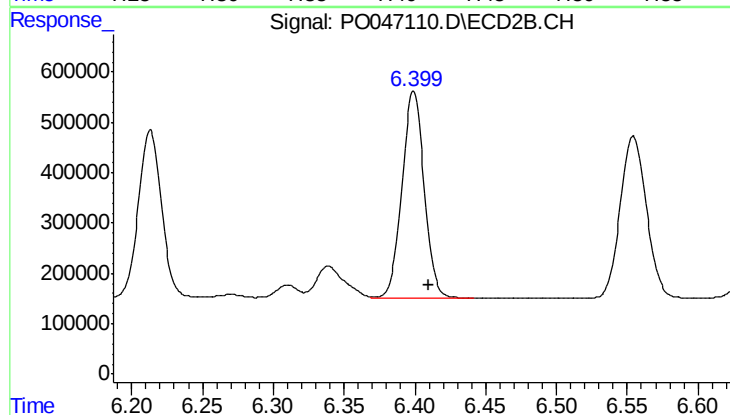
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.001 min
Response: 4374200
Conc: 598.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

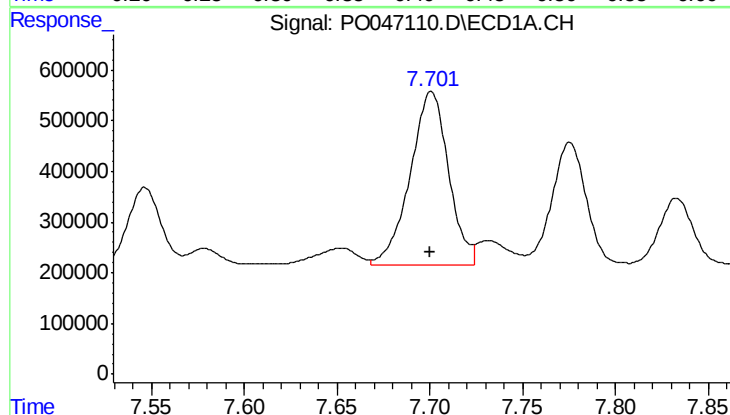
Manual Integrations
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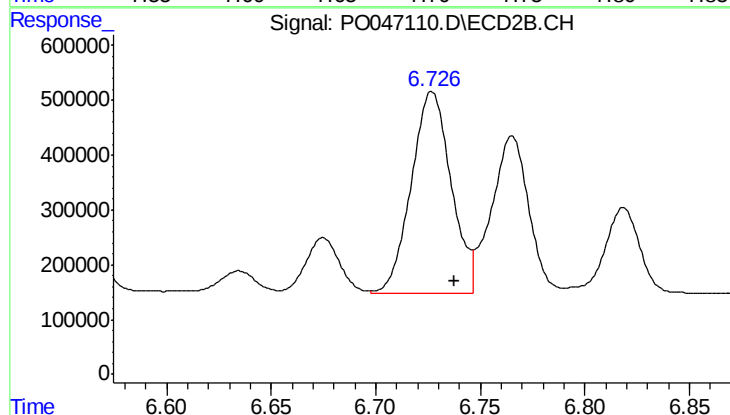
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 4462899
Conc: 635.42 ng/ml m



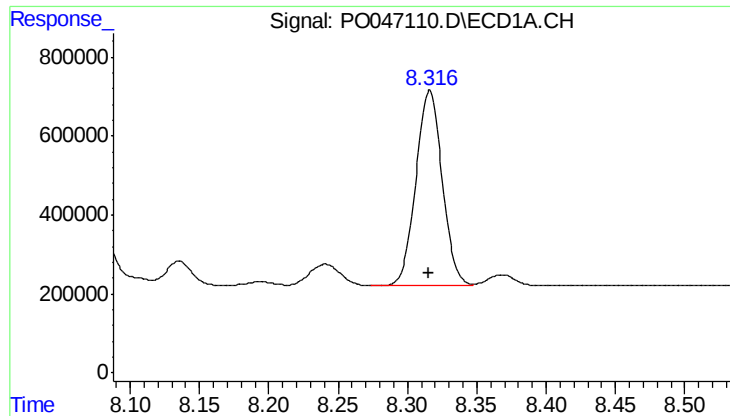
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 4916270
Conc: 573.34 ng/ml



#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.011 min
Response: 4915567
Conc: 654.74 ng/ml



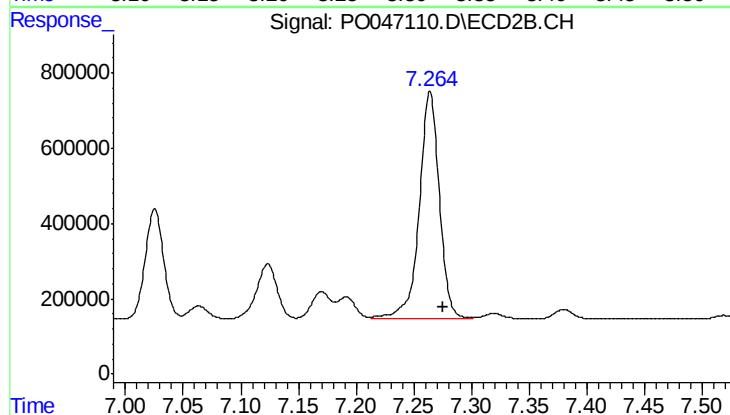
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 6596773
Conc: 544.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

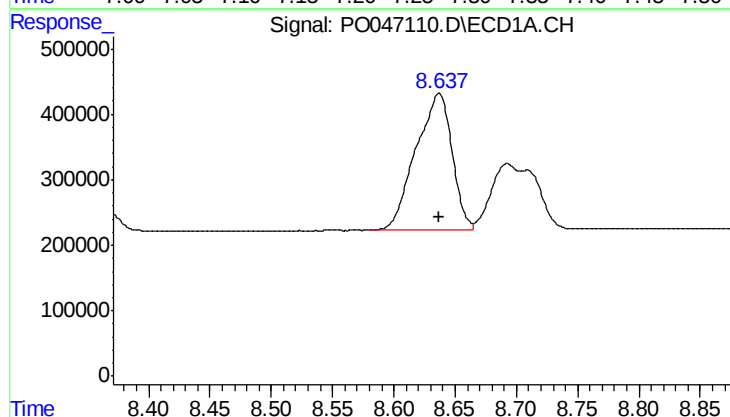
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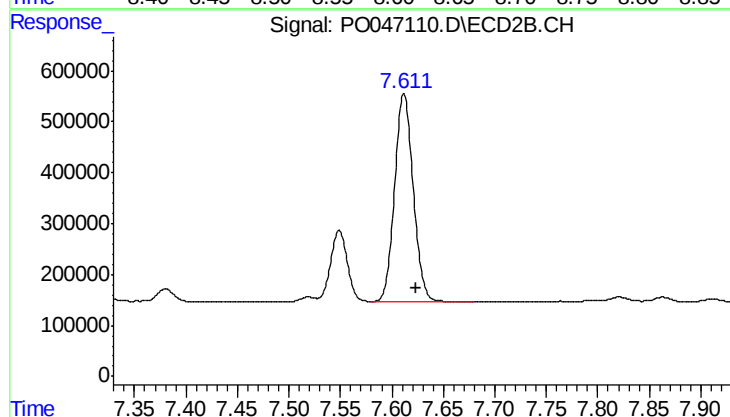
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: -0.011 min
Response: 7393670
Conc: 634.01 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 4260889
Conc: 577.60 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: -0.012 min
Response: 5161012
Conc: 622.39 ng/ml