

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080118\
 Data File : P0047514.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 13:39
 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 01 14:24:02 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...	4.399	3.644	9972700	12143519	49.395	49.421
2) SA Decachlor...	10.089	8.635	8184095	8236283	50.178	52.396
Target Compounds						
3) L1 AR-1016-1	5.299	4.508	2631533	3169311	550.936	554.363
4) L1 AR-1016-2	5.650	4.922	3480146	2686967	591.154	511.753
5) L1 AR-1016-3	5.749	4.962	2842641	2189525	573.198	498.656
6) L1 AR-1016-4	6.042	5.004	2756115	2828700	592.540	545.507
7) L1 AR-1016-5	6.183	5.175	2955135	3147988	566.879	536.690m
31) L7 AR-1260-1	7.163	6.204	4987748	5769640	531.908	522.137m
32) L7 AR-1260-2	7.419	6.390	5776531	7143161	518.019	532.752m
33) L7 AR-1260-3	7.702	6.719	6403106	7454518	497.673	512.766
34) L7 AR-1260-4	8.317	7.255	8381585	11245451	471.198	511.071
35) L7 AR-1260-5	8.638	7.602	5498696	7889873	481.521	505.772

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080118\
Data File : PO047514.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2018 13:39
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

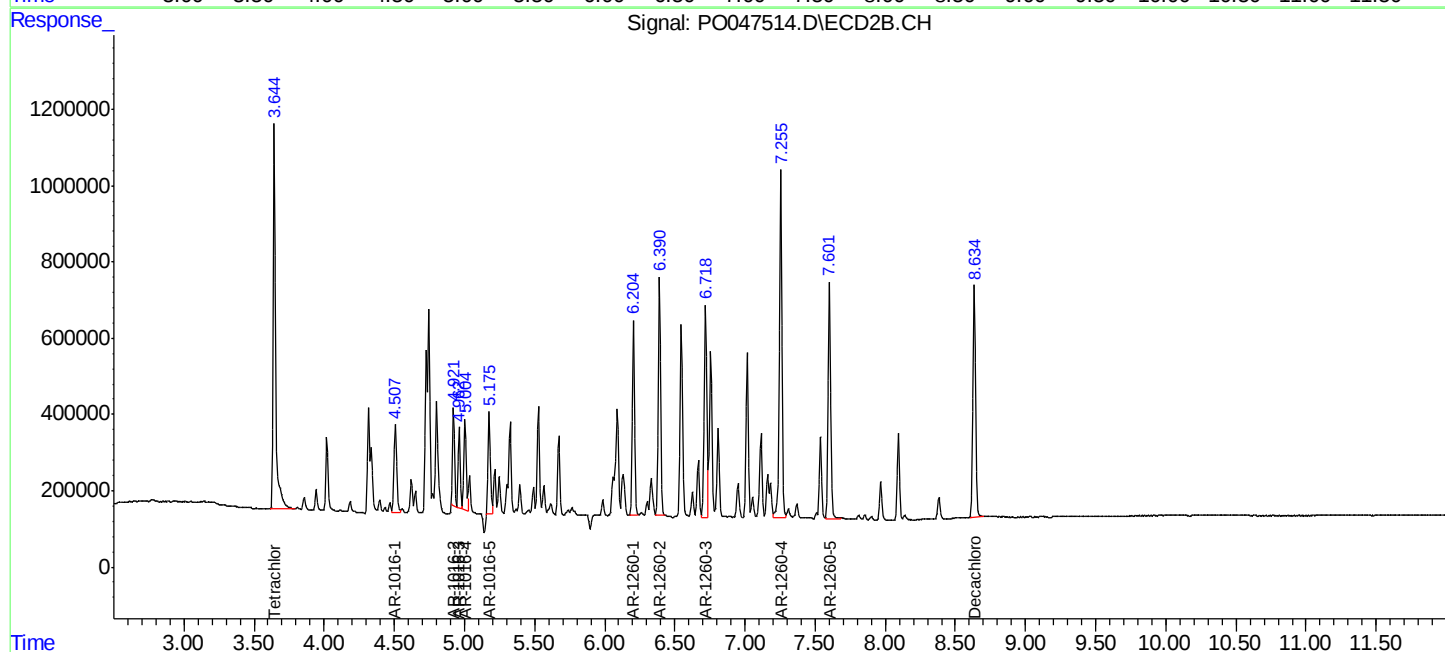
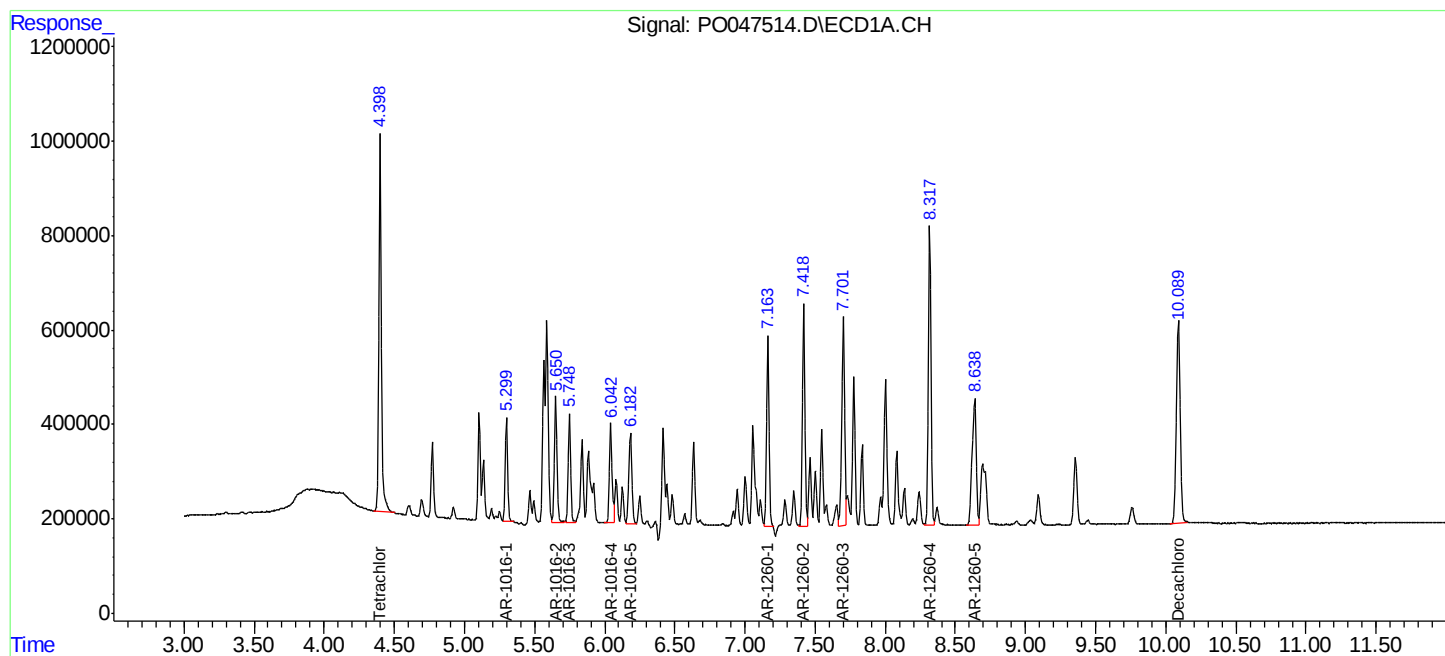
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

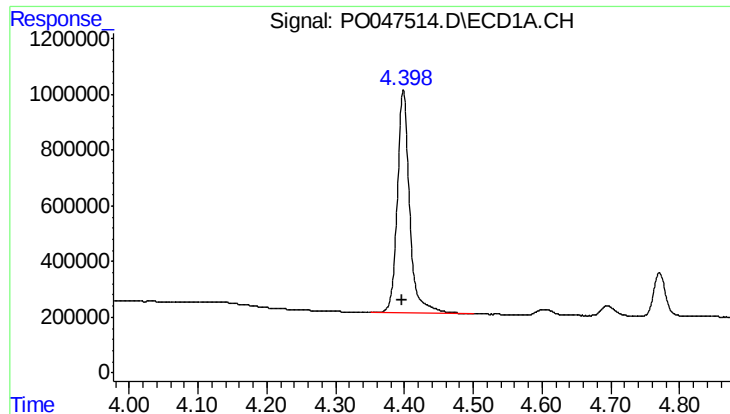
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 14:24:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





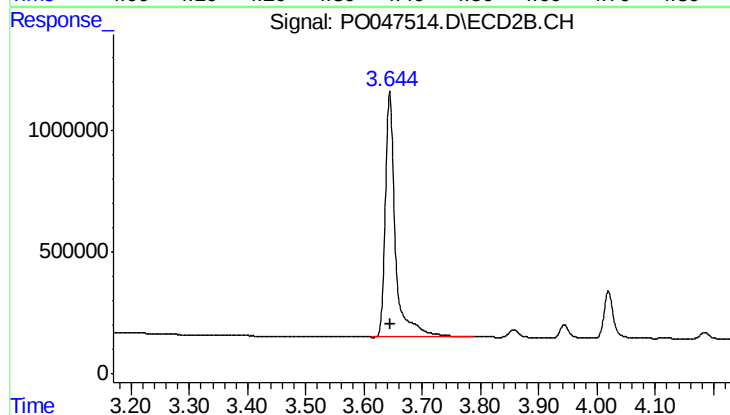
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 9972700
Conc: 49.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

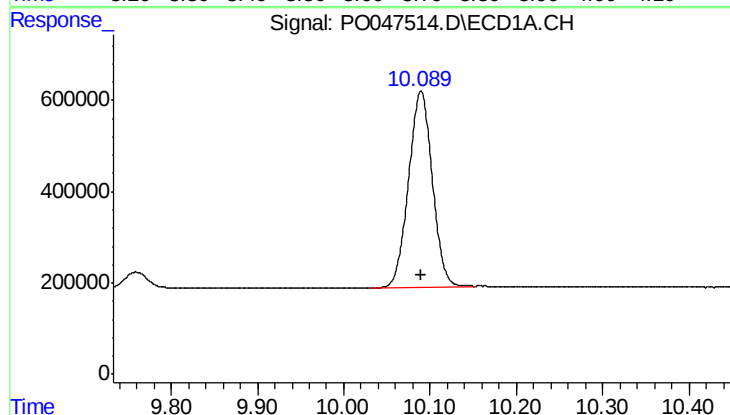
Manual Integrations
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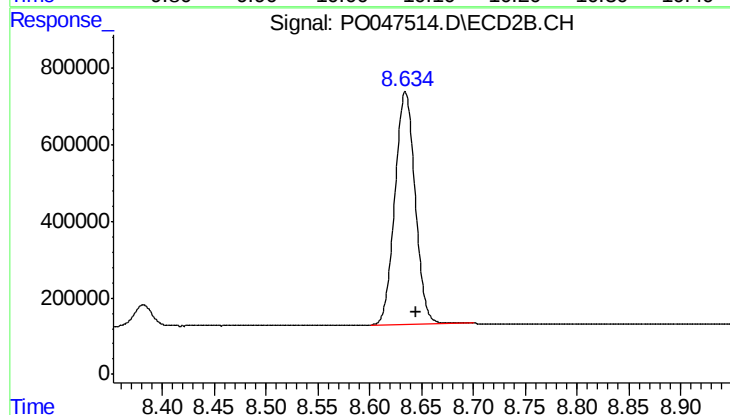
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.001 min
Response: 12143519
Conc: 49.42 ng/ml



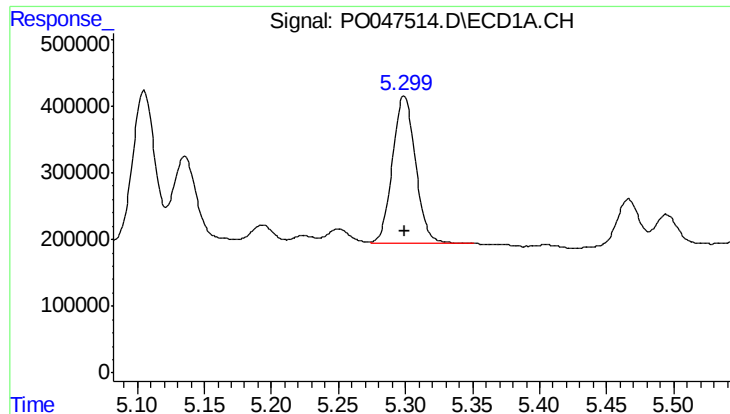
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 8184095
Conc: 50.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.010 min
Response: 8236283
Conc: 52.40 ng/ml



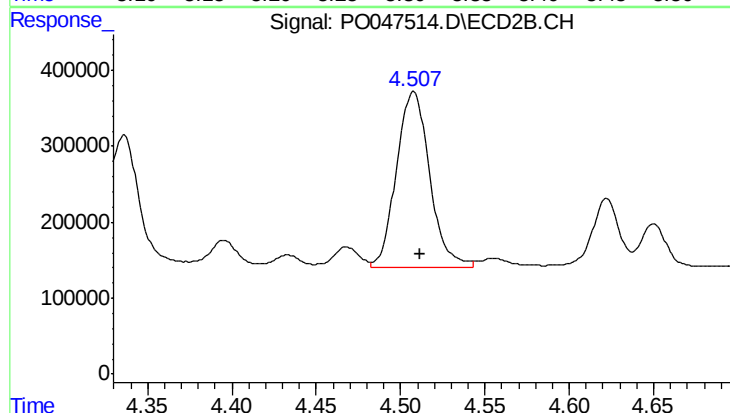
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2631533
Conc: 550.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

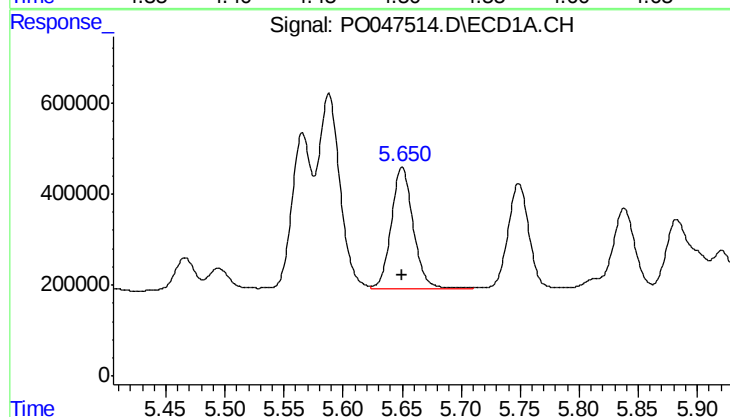
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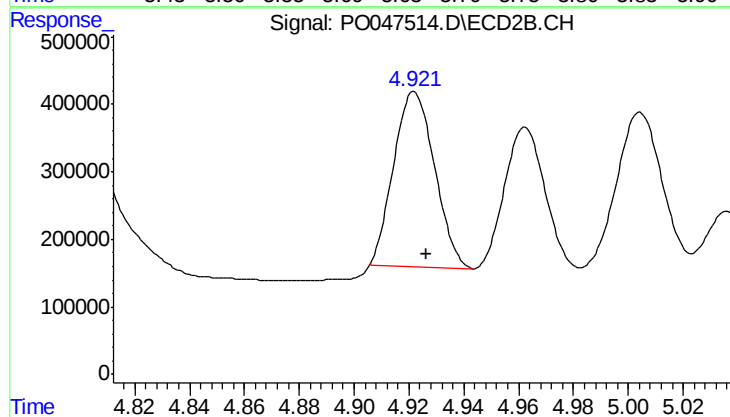
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.004 min
Response: 3169311
Conc: 554.36 ng/ml



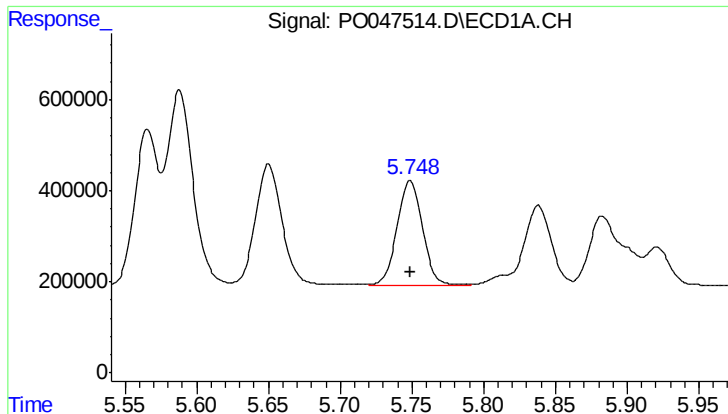
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 3480146
Conc: 591.15 ng/ml



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 2686967
Conc: 511.75 ng/ml



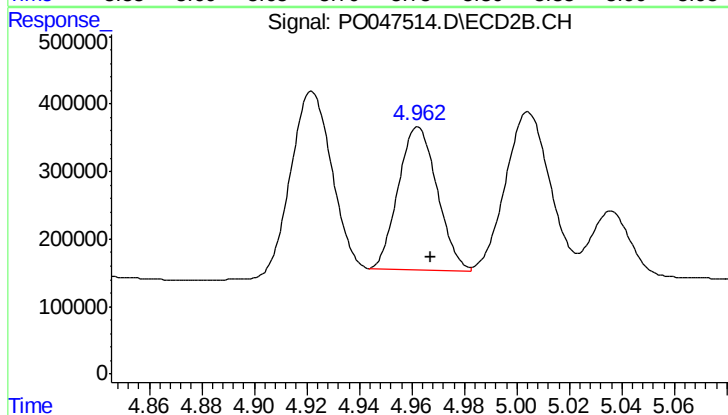
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2842641
Conc: 573.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

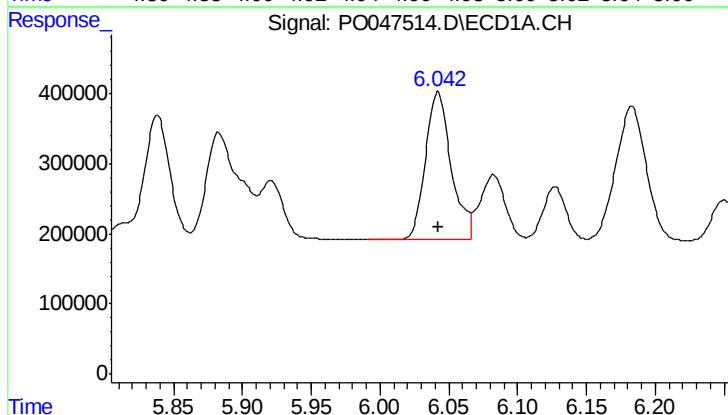
Manual Integrations
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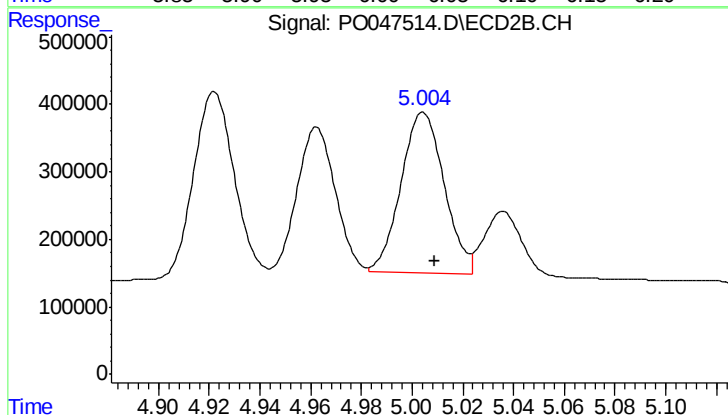
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 2189525
Conc: 498.66 ng/ml



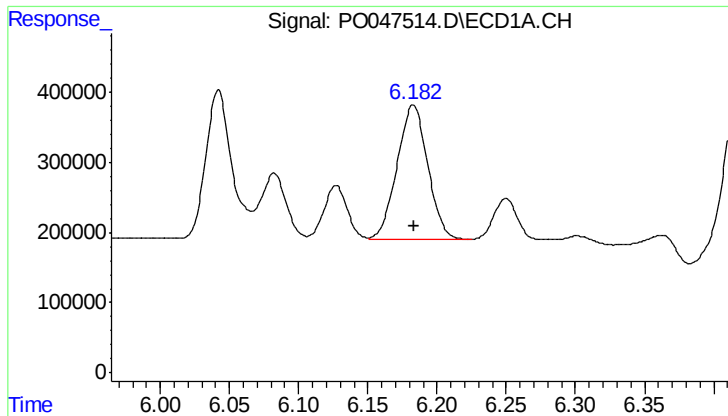
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2756115
Conc: 592.54 ng/ml



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 2828700
Conc: 545.51 ng/ml



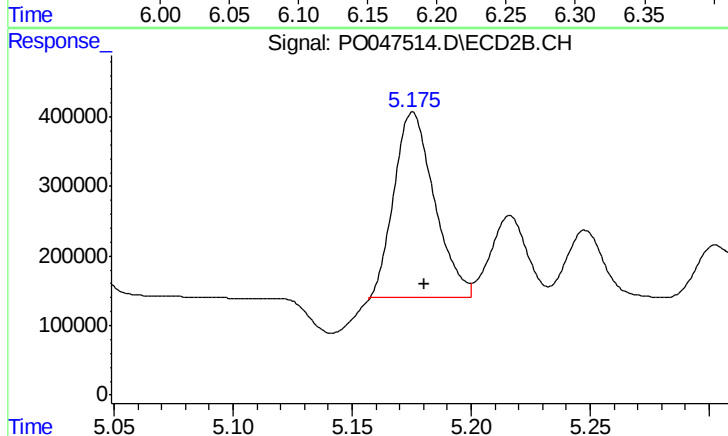
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 2955135
Conc: 566.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

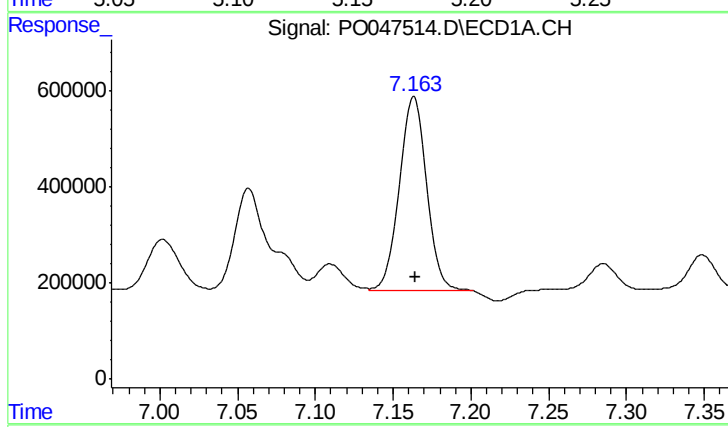
Manual Integrations
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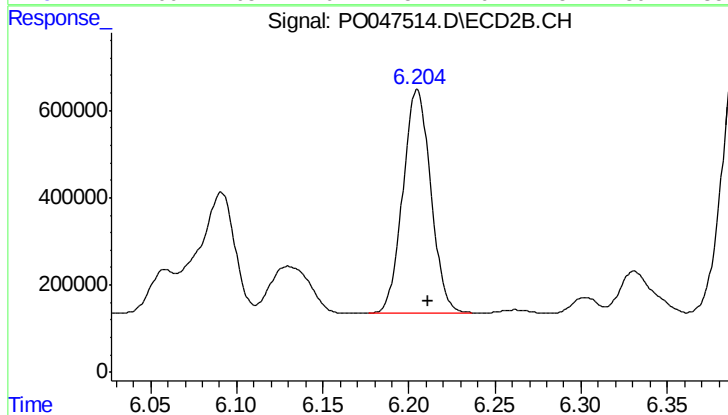
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 3147988
Conc: 536.69 ng/ml m



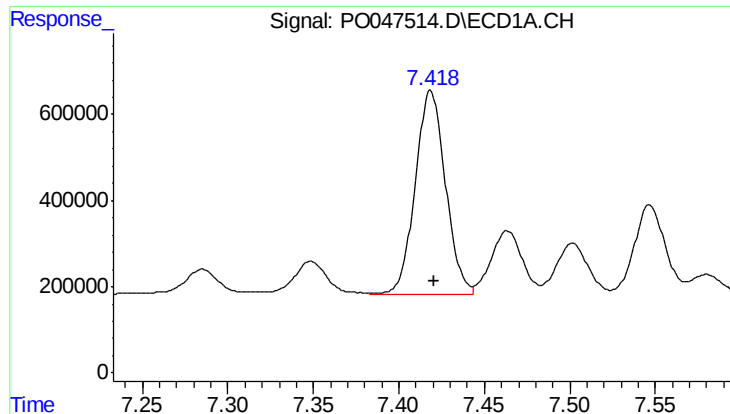
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 4987748
Conc: 531.91 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 5769640
Conc: 522.14 ng/ml m



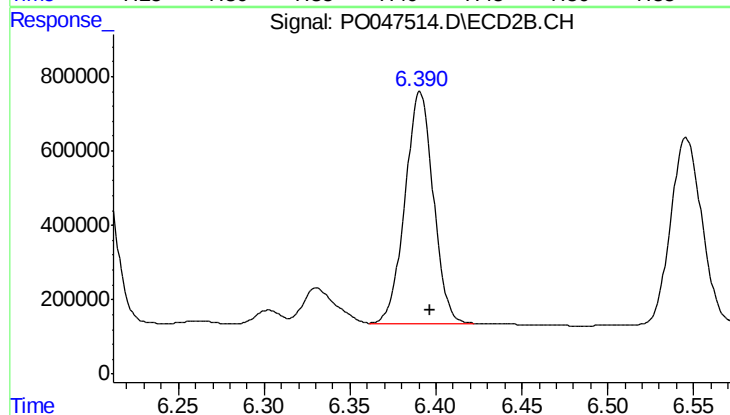
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 5776531
Conc: 518.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

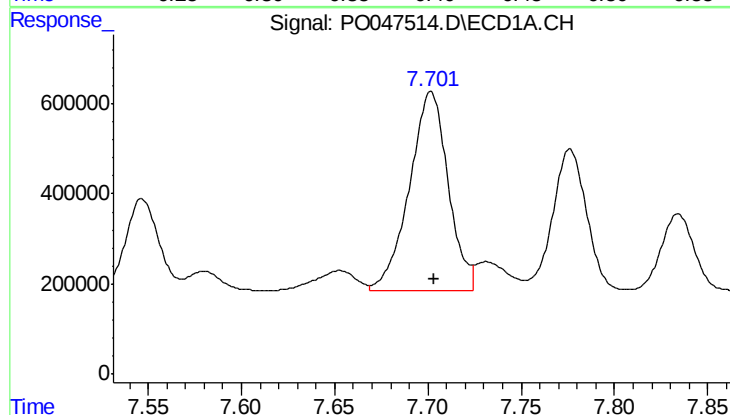
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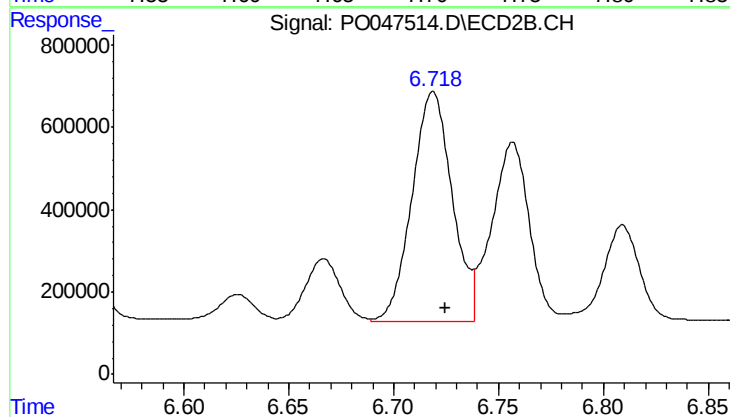
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 7143161
Conc: 532.75 ng/ml m



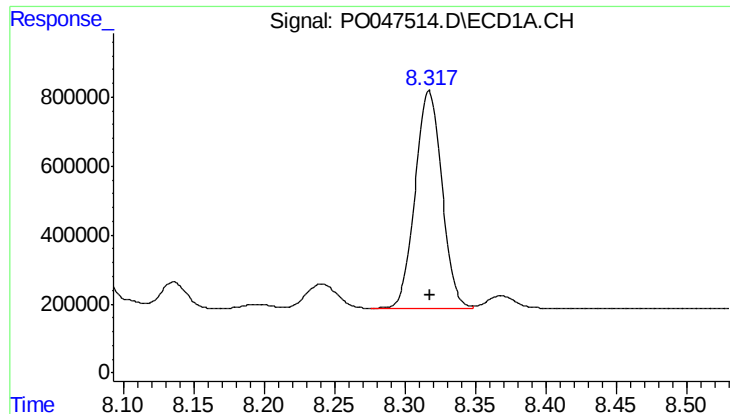
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 6403106
Conc: 497.67 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 7454518
Conc: 512.77 ng/ml



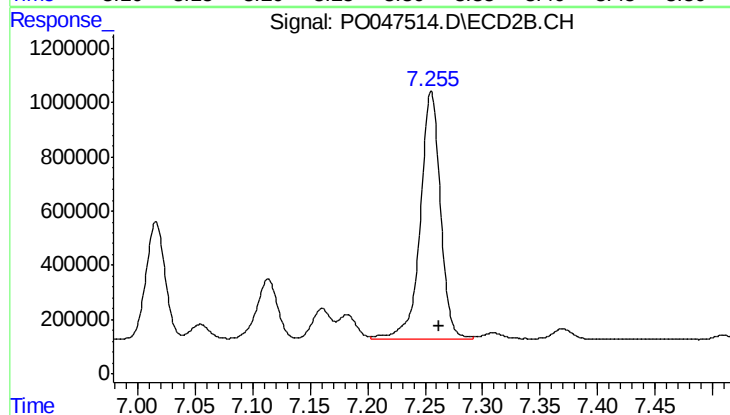
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.001 min
Response: 8381585
Conc: 471.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

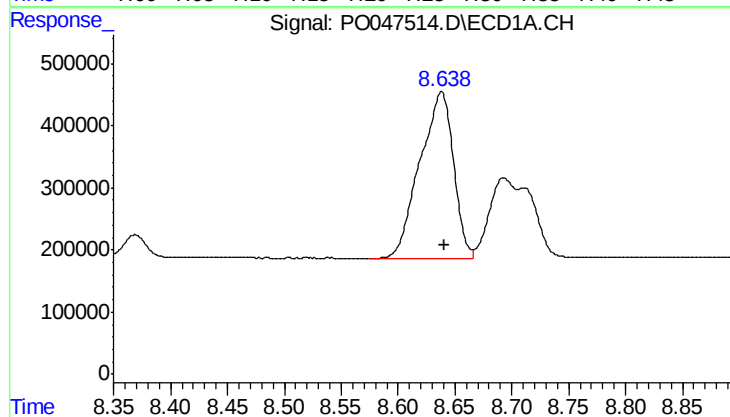
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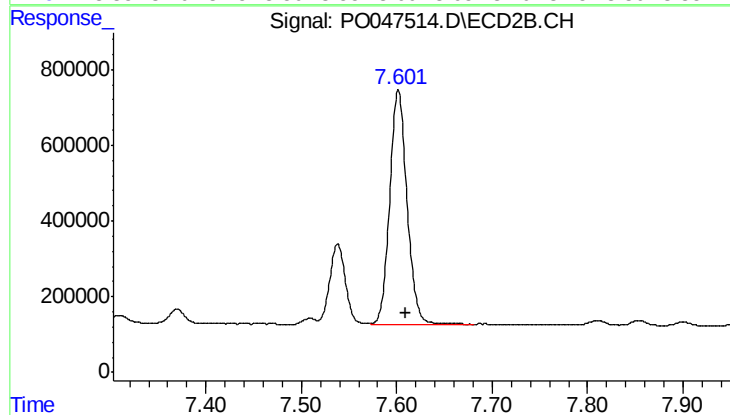
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 11245451
Conc: 511.07 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 5498696
Conc: 481.52 ng/ml



#35 AR-1260-5

R.T.: 7.602 min
Delta R.T.: -0.008 min
Response: 7889873
Conc: 505.77 ng/ml