

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\
 Data File : P0047421.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 6:22
 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 31 07:29:23 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...	4.396	3.642	10045481	12384063	49.755	50.400
2) SA Decachlor...	10.087	8.635	7252838	7033752	44.469	44.746
Target Compounds						
3) L1 AR-1016-1	5.297	4.506	2496054	2983078	522.572	521.788
4) L1 AR-1016-2	5.648	4.921	3116100	2790566	529.315	531.484m
5) L1 AR-1016-3	5.747	4.961	2430598	2171154	490.112	494.472m
6) L1 AR-1016-4	6.040	5.003	2360623	2610084	507.513	503.348m
7) L1 AR-1016-5	6.181	5.176	2773832	2899775	532.100	494.373
31) L7 AR-1260-1	7.161	6.205	3706019	4947138	395.221m	447.702m
32) L7 AR-1260-2	7.418	6.391	4508968	5674948	404.348m	423.249m
33) L7 AR-1260-3	7.700	6.719	5048249	5718688	392.368m	393.366
34) L7 AR-1260-4	8.316	7.256	7251718	8494521	407.679m	386.050
35) L7 AR-1260-5	8.638	7.602	5010997	6162876	438.814m	395.065

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

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Data File : P0047421.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2018 6:22
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

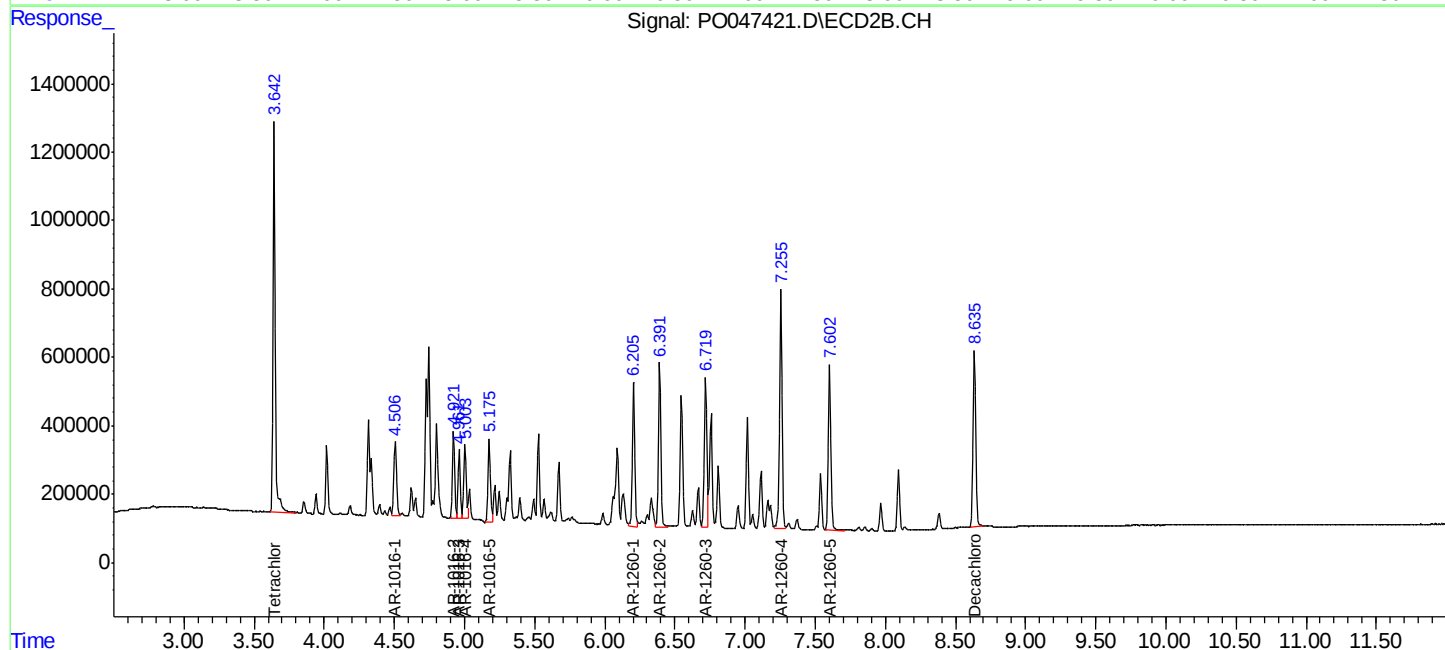
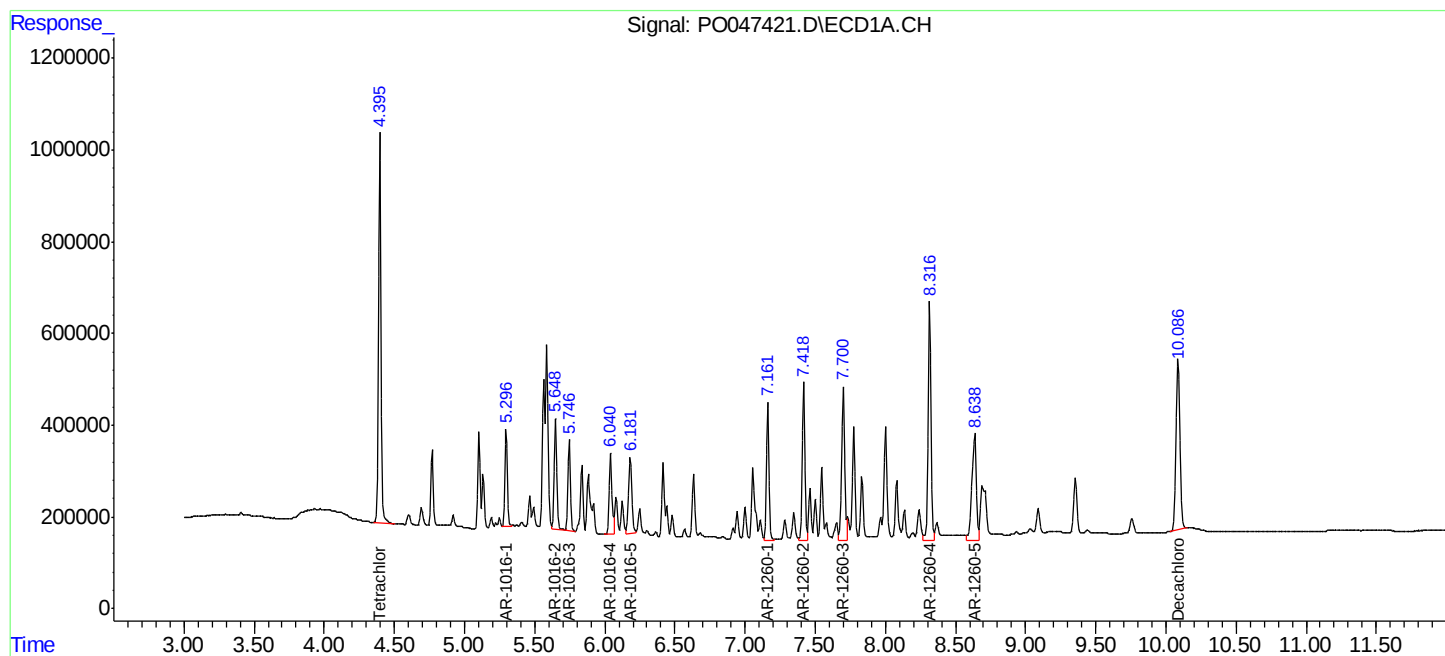
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

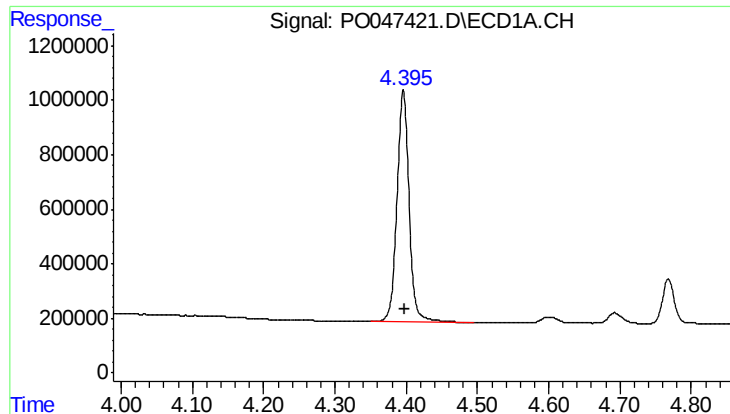
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:29:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
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Volume 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





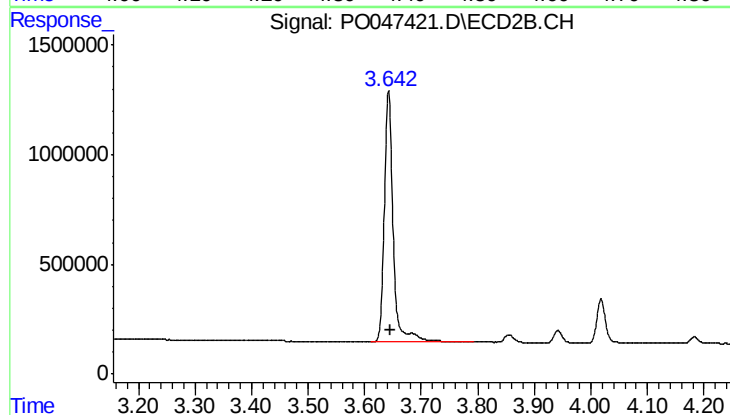
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 10045481
Conc: 49.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

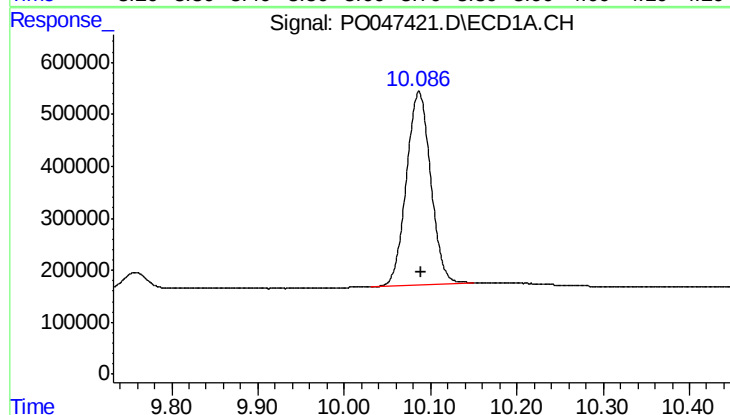
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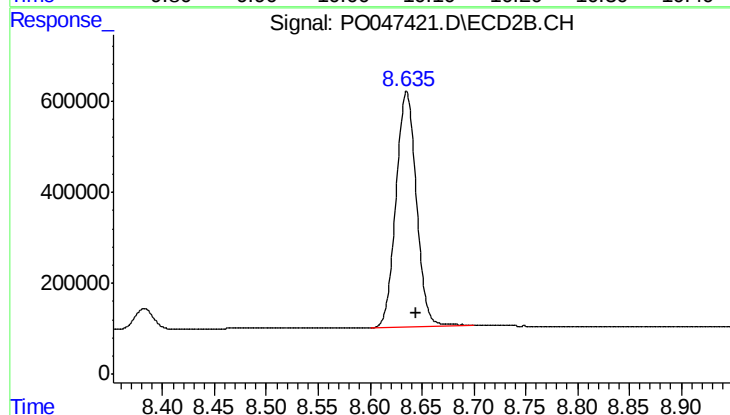
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.003 min
Response: 12384063
Conc: 50.40 ng/ml



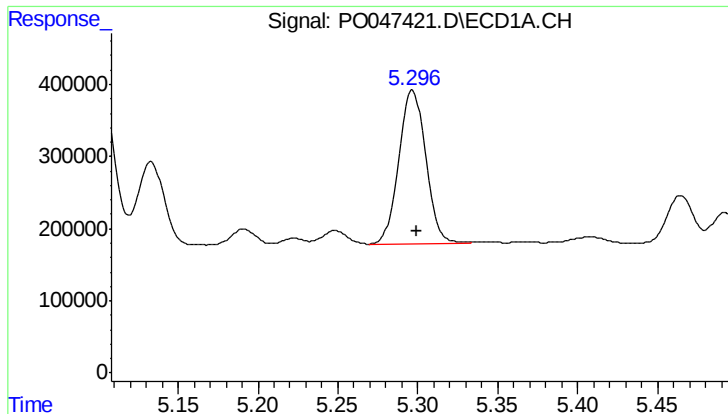
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: -0.003 min
Response: 7252838
Conc: 44.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.009 min
Response: 7033752
Conc: 44.75 ng/ml



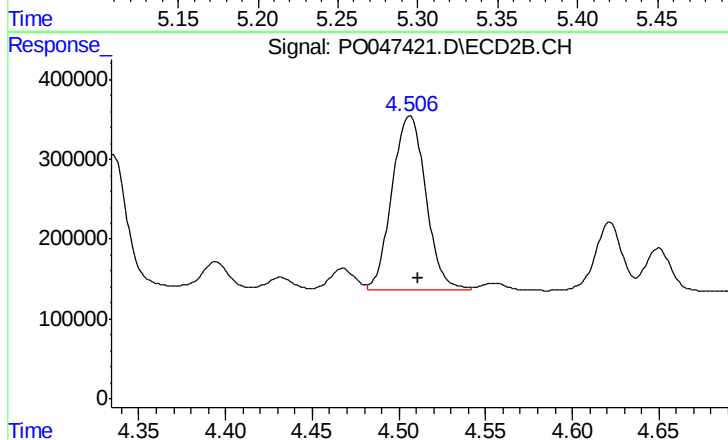
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 2496054
Conc: 522.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

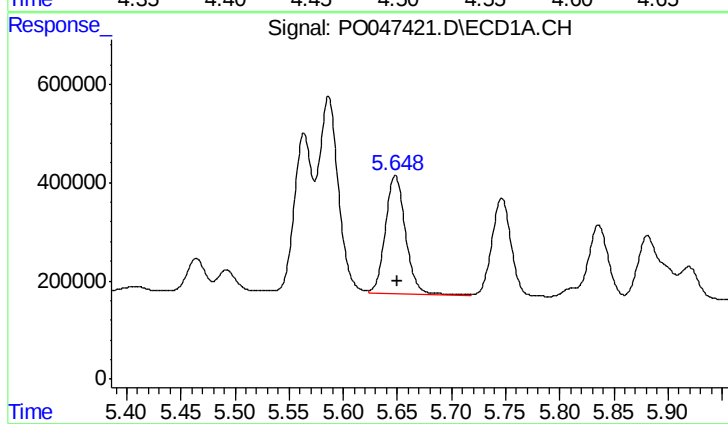
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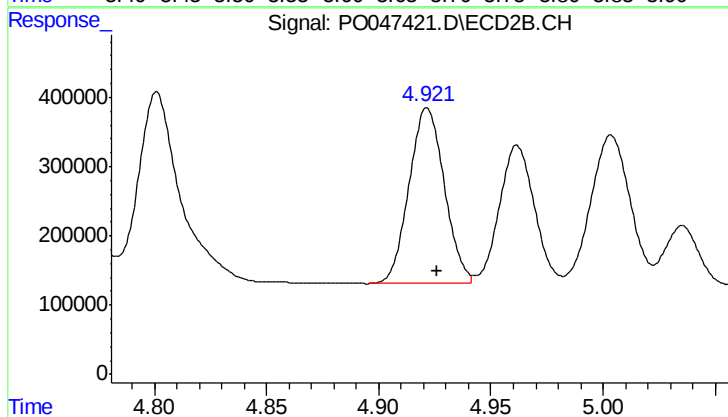
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: -0.005 min
Response: 2983078
Conc: 521.79 ng/ml



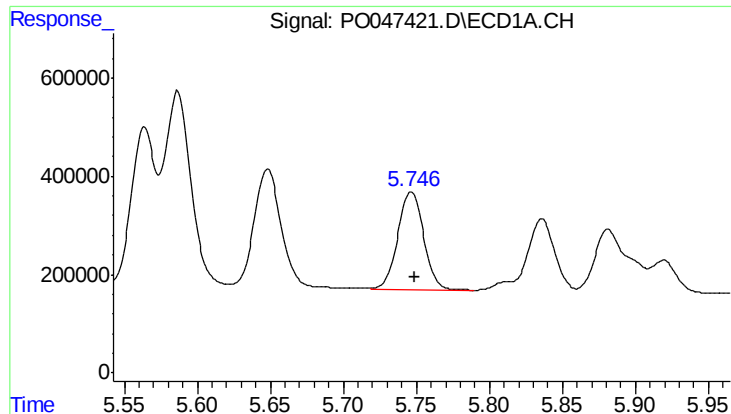
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 3116100
Conc: 529.32 ng/ml



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 2790566
Conc: 531.48 ng/ml m



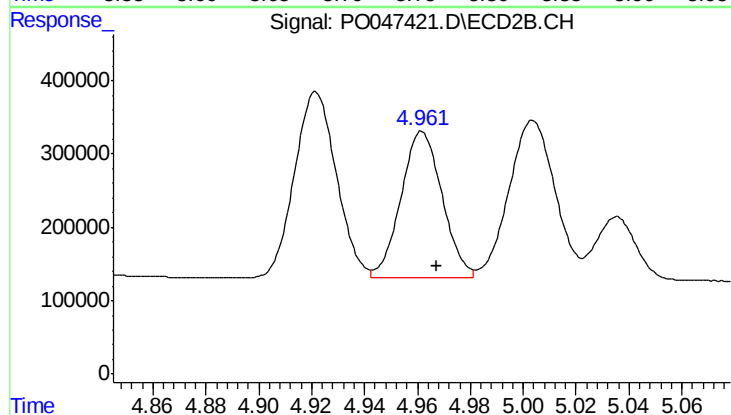
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 2430598
Conc: 490.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

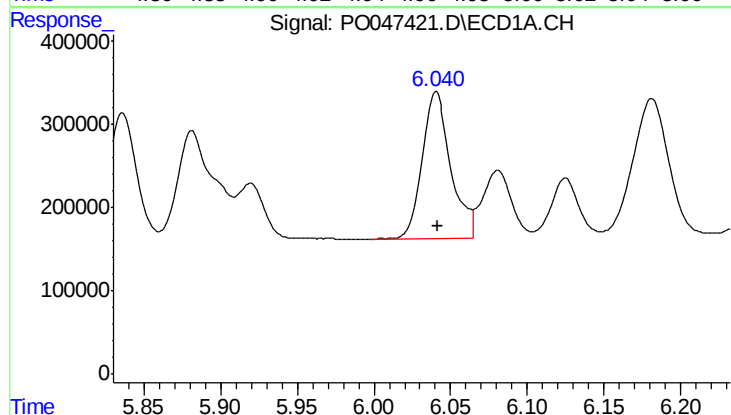
Manual Integrations
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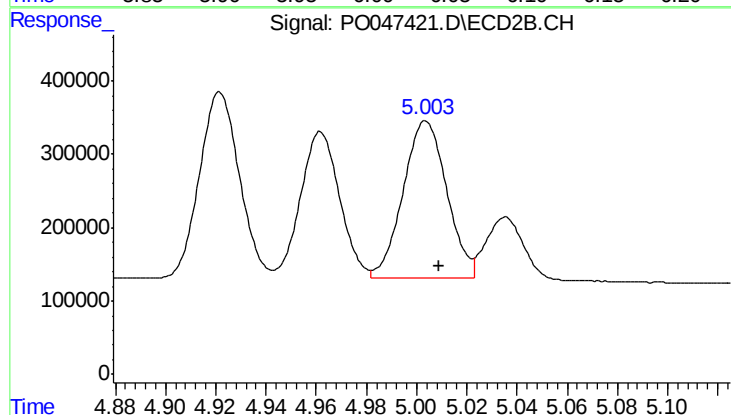
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.006 min
Response: 2171154
Conc: 494.47 ng/ml m



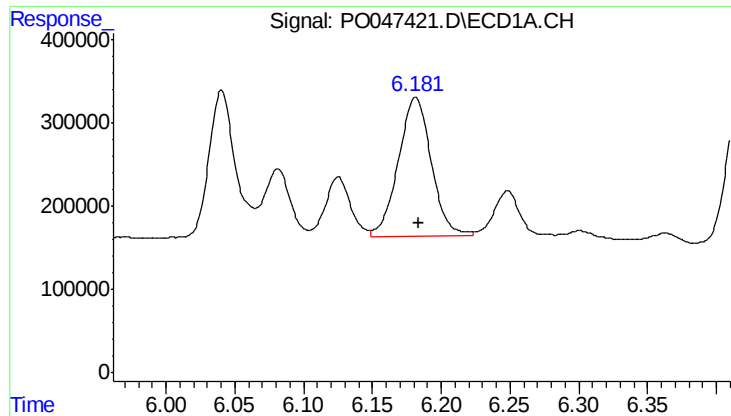
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 2360623
Conc: 507.51 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 2610084
Conc: 503.35 ng/ml m



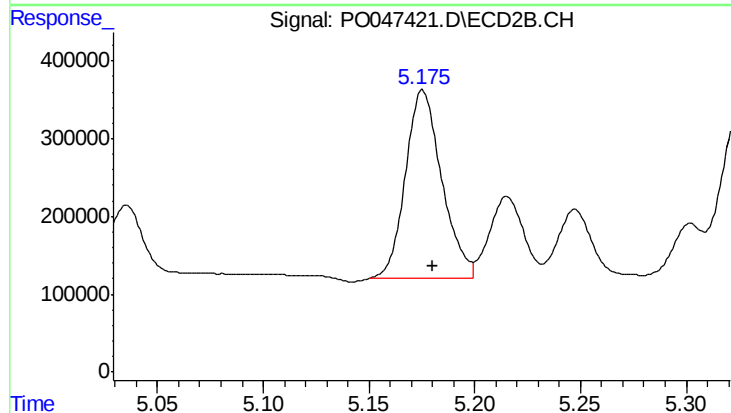
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 2773832
Conc: 532.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

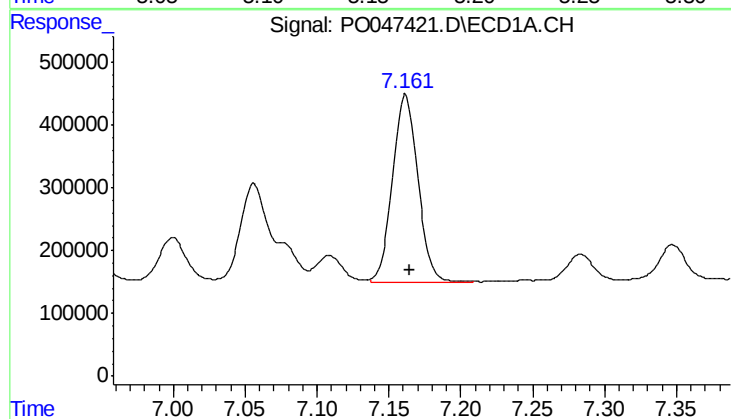
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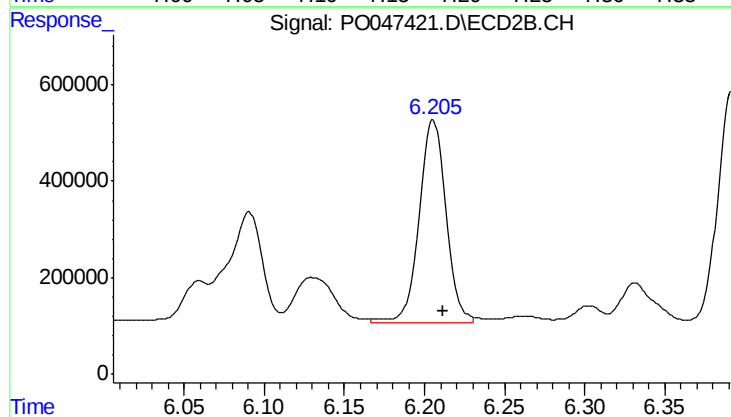
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 2899775
Conc: 494.37 ng/ml



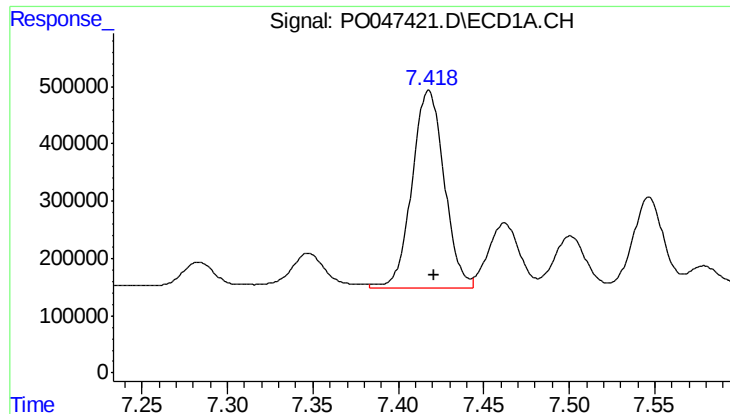
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 3706019
Conc: 395.22 ng/ml m



#31 AR-1260-1

R.T.: 6.205 min
Delta R.T.: -0.006 min
Response: 4947138
Conc: 447.70 ng/ml m



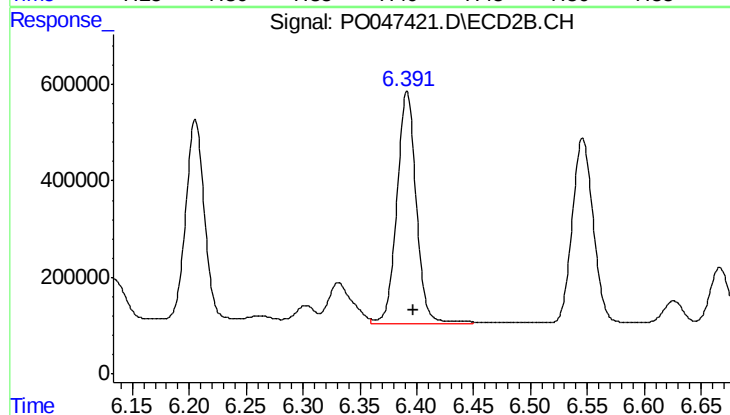
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 4508968
Conc: 404.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

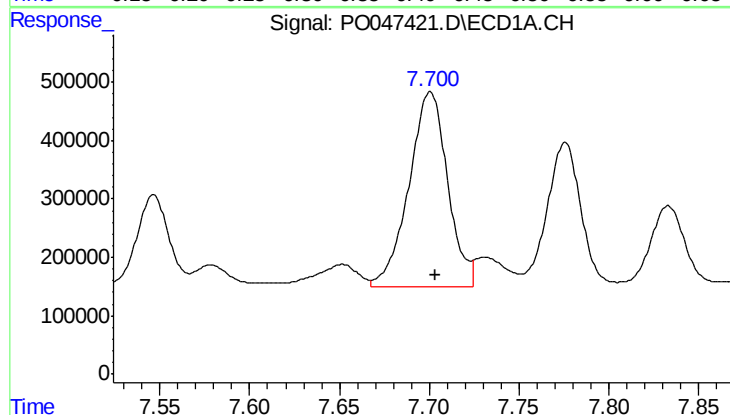
Manual Integrations
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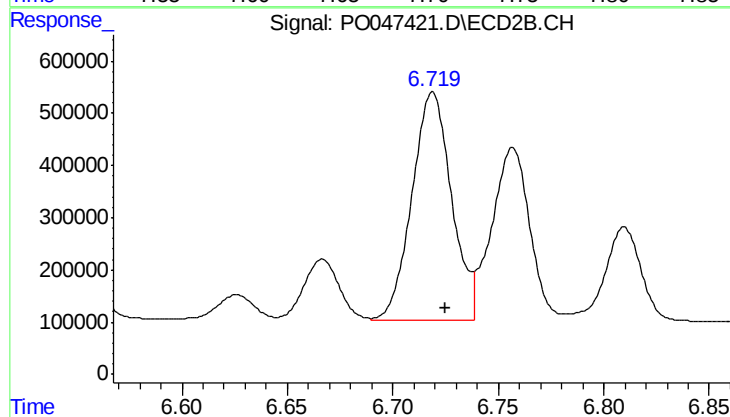
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 5674948
Conc: 423.25 ng/ml m



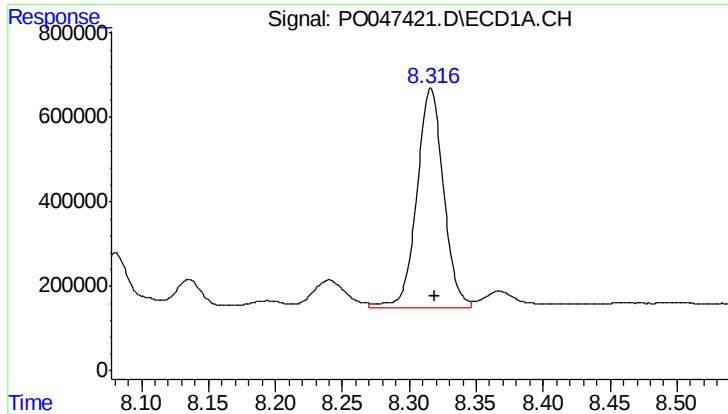
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.003 min
Response: 5048249
Conc: 392.37 ng/ml m



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 5718688
Conc: 393.37 ng/ml



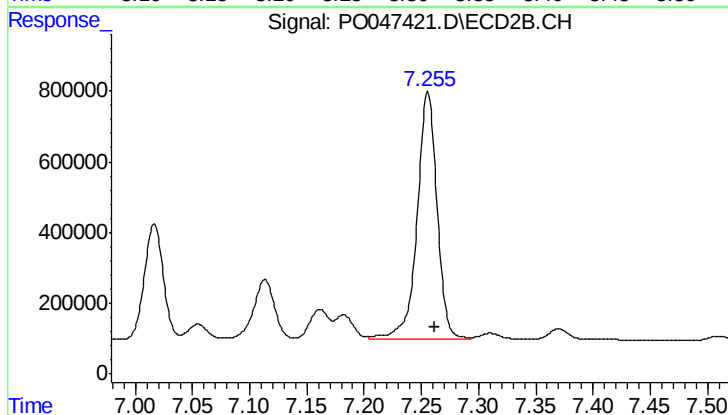
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 7251718
Conc: 407.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

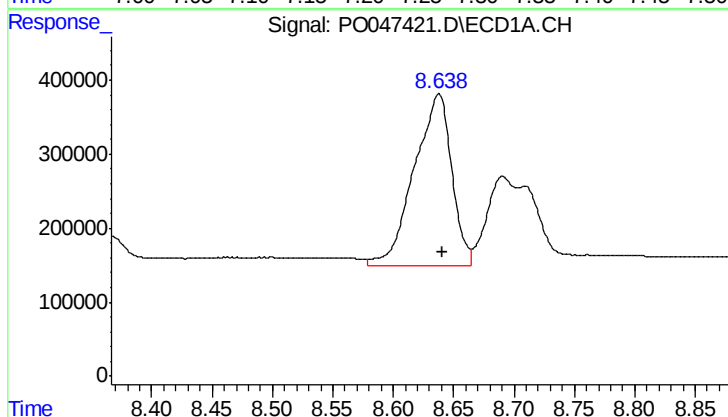
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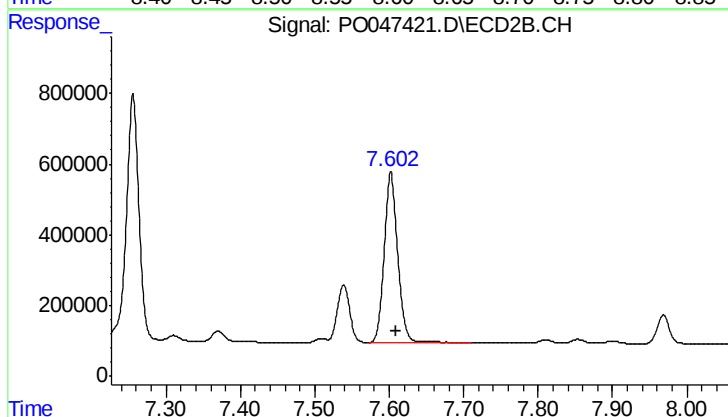
#34 AR-1260-4

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 8494521
Conc: 386.05 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.003 min
Response: 5010997
Conc: 438.81 ng/ml m



#35 AR-1260-5

R.T.: 7.602 min
Delta R.T.: -0.007 min
Response: 6162876
Conc: 395.07 ng/ml