

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072518\
 Data File : P0047150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jul 2018 20:02
 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 26 02:13:29 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...	4.398	3.646	6767325	7538995	40.362	39.307
2) SA Decachlor...	10.091	8.648	5080200	4545121	46.406	49.489
Target Compounds						
3) L1 AR-1016-1	5.299	4.512	1557254	1701455	478.752	500.819m
4) L1 AR-1016-2	5.651	4.928	1971400	1717739	503.968	533.932
5) L1 AR-1016-3	5.749	4.968	1603460	1386054	498.049	527.959
6) L1 AR-1016-4	6.042	5.010	1592560	1668469	504.723	536.342
7) L1 AR-1016-5	6.183	5.181	1678211	1725550	508.111	499.689m
31) L7 AR-1260-1	7.163	6.213	3006846	3186153	500.683m	537.502m
32) L7 AR-1260-2	7.419	6.398	3527649	3877913	482.708m	552.135m
33) L7 AR-1260-3	7.702	6.727	4029288	4091794	469.895m	545.019m
34) L7 AR-1260-4	8.318	7.263	5463406	6120134	451.309	524.802m
35) L7 AR-1260-5	8.639	7.611	3430647	4310115	465.053	519.774m

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

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Data File : P0047150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jul 2018 20:02
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

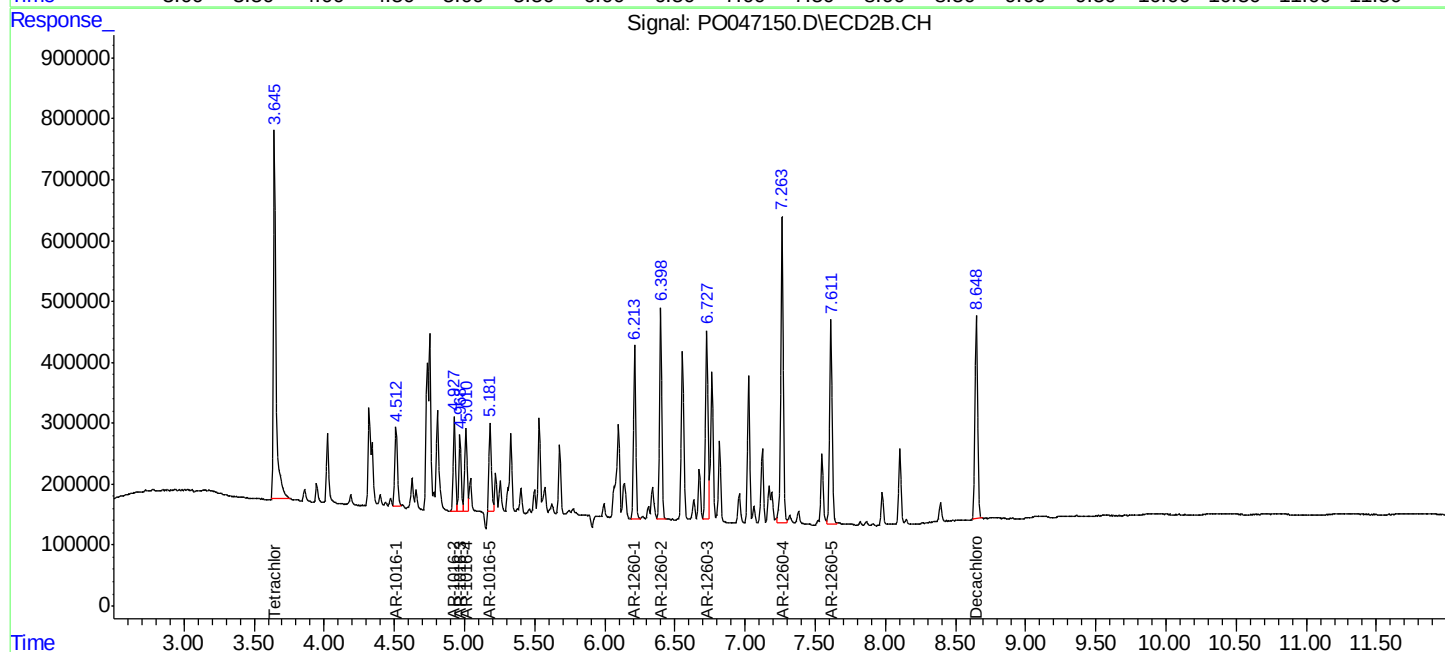
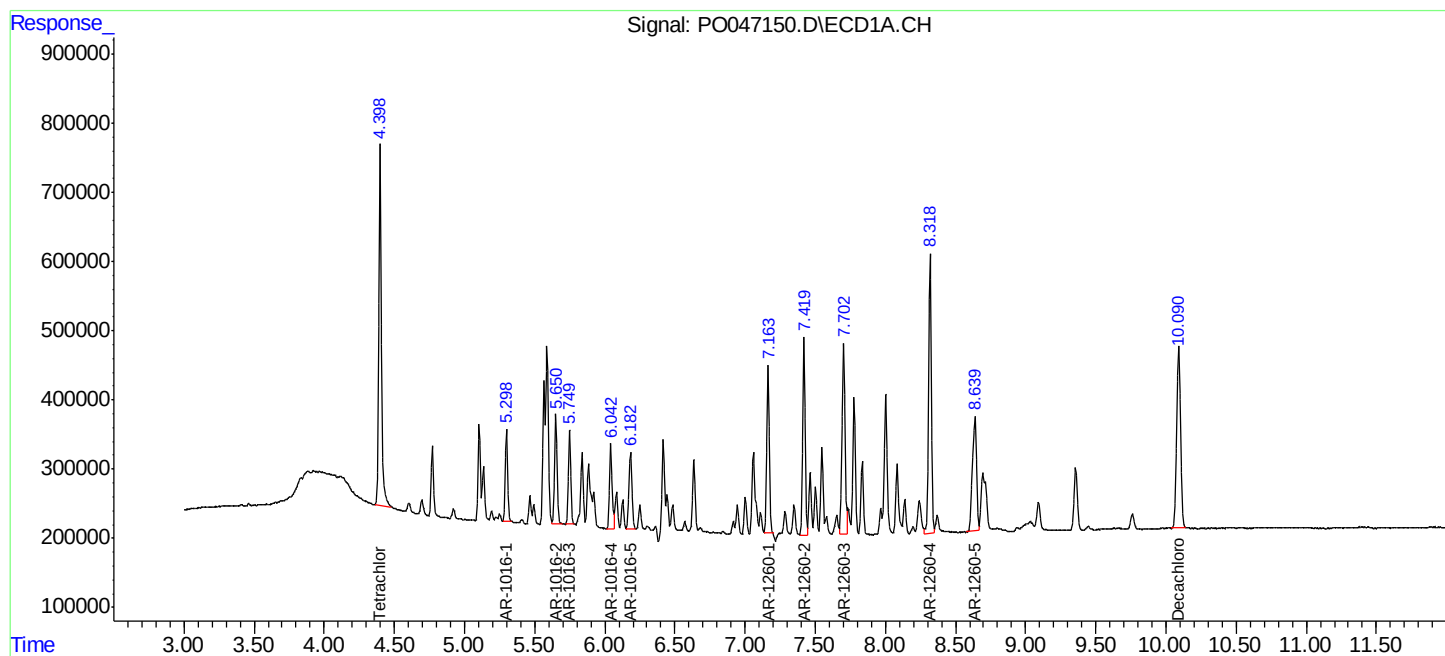
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

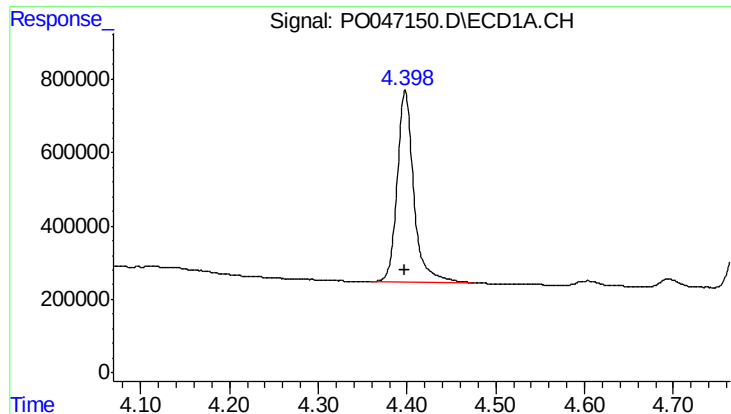
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 02:13:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
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Integrator: 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





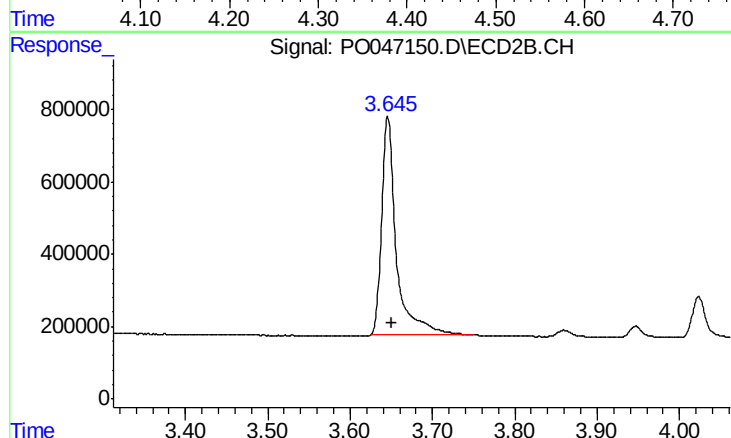
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 6767325
Conc: 40.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

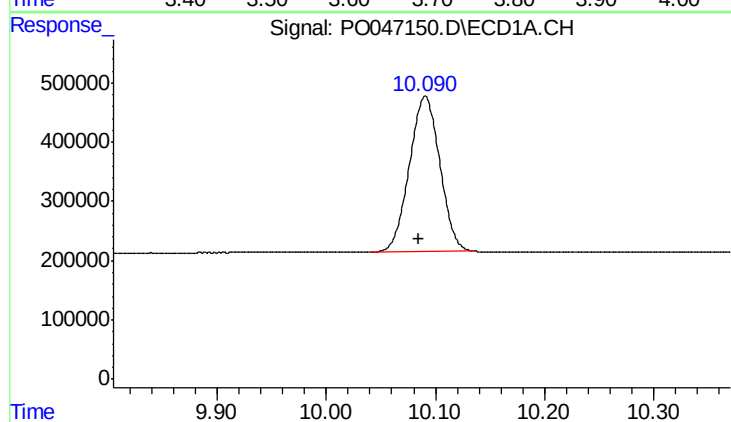
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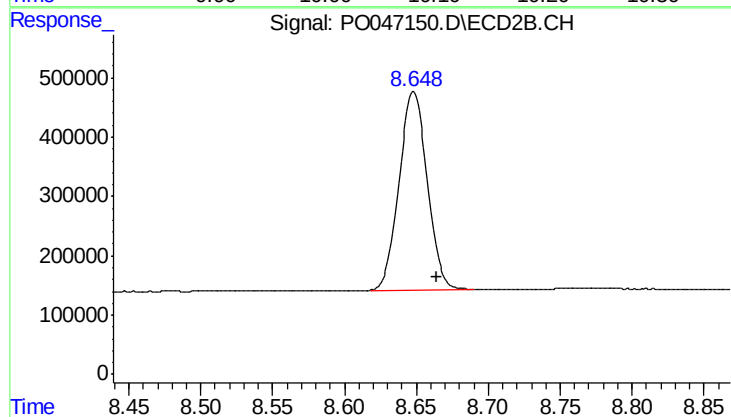
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 7538995
Conc: 39.31 ng/ml



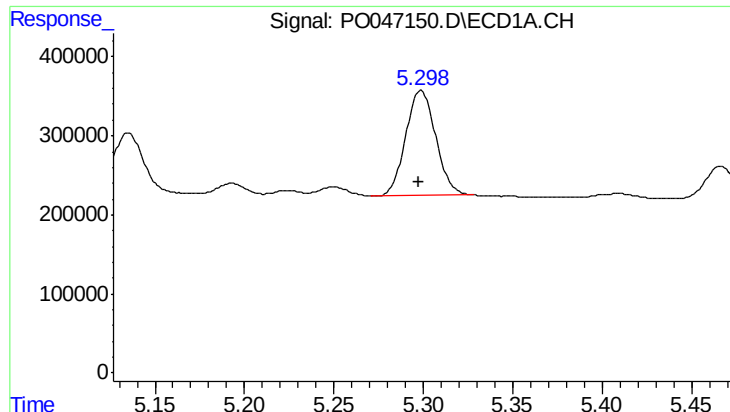
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.006 min
Response: 5080200
Conc: 46.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.016 min
Response: 4545121
Conc: 49.49 ng/ml



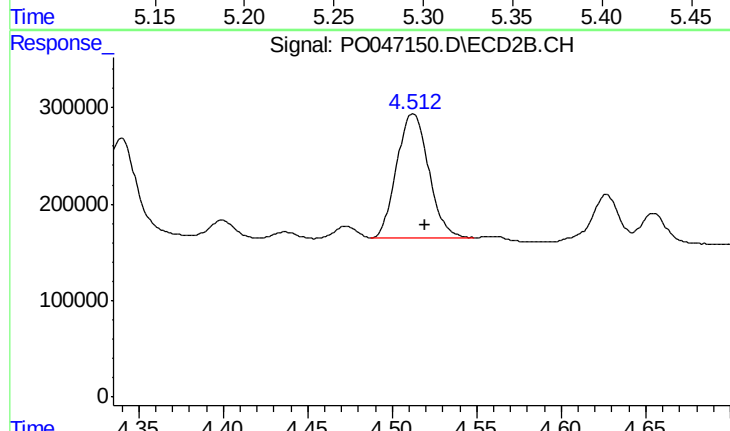
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.001 min
Response: 1557254
Conc: 478.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

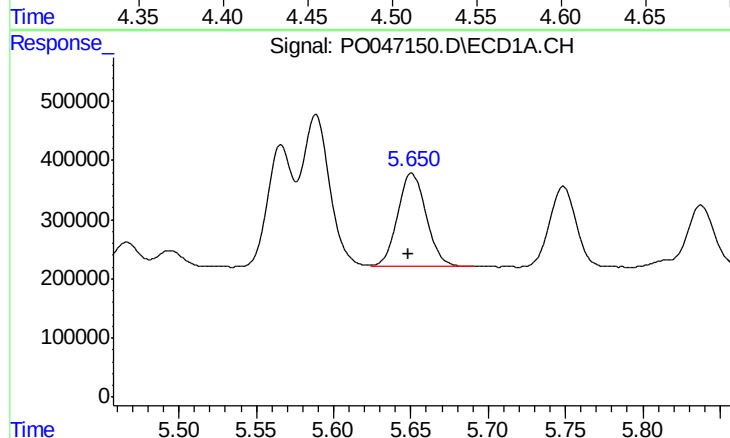
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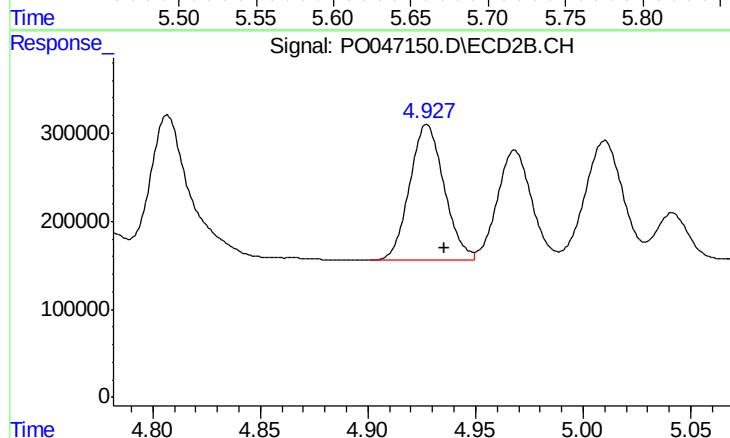
#3 AR-1016-1

R.T.: 4.512 min
Delta R.T.: -0.008 min
Response: 1701455
Conc: 500.82 ng/ml m



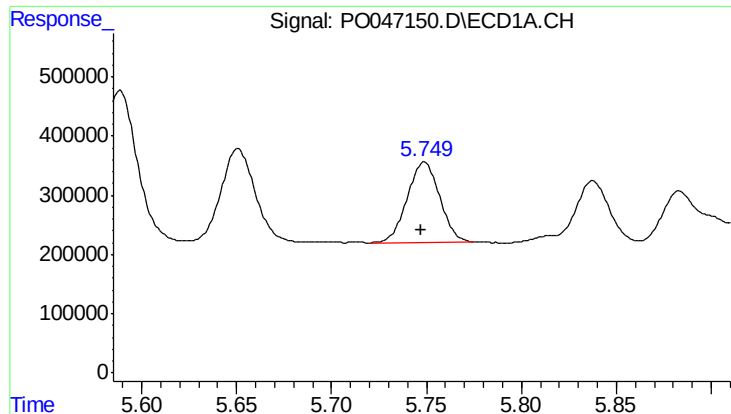
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 1971400
Conc: 503.97 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 1717739
Conc: 533.93 ng/ml



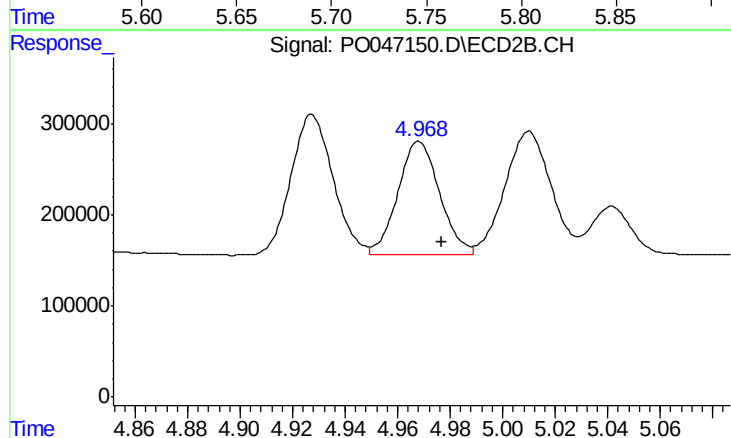
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.001 min
Response: 1603460
Conc: 498.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

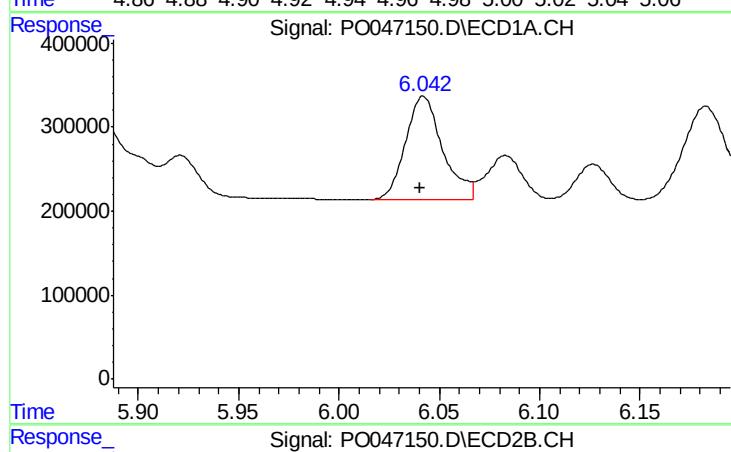
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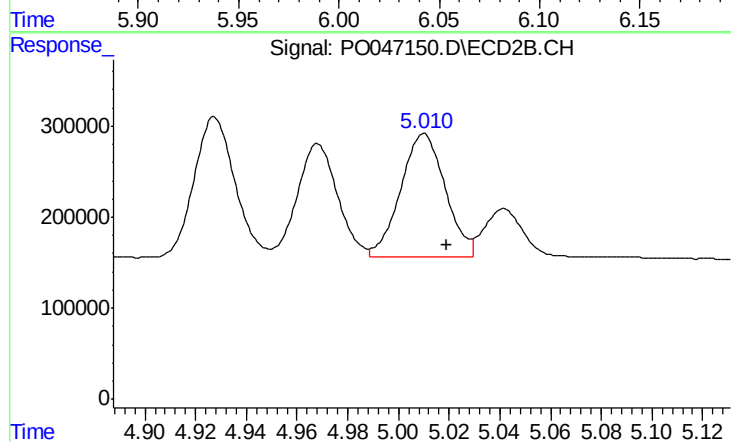
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: -0.009 min
Response: 1386054
Conc: 527.96 ng/ml



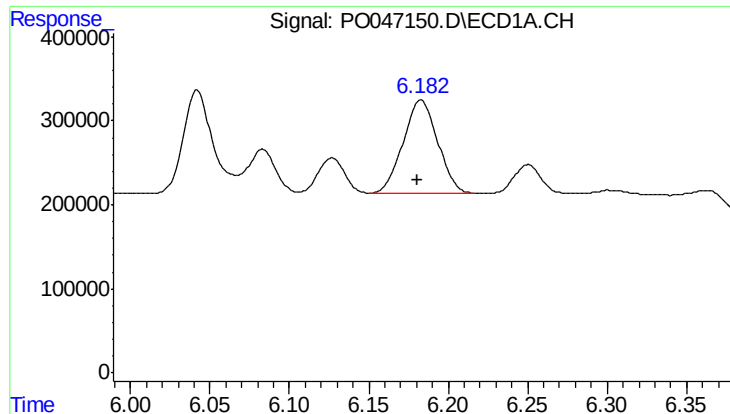
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.002 min
Response: 1592560
Conc: 504.72 ng/ml



#6 AR-1016-4

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 1668469
Conc: 536.34 ng/ml



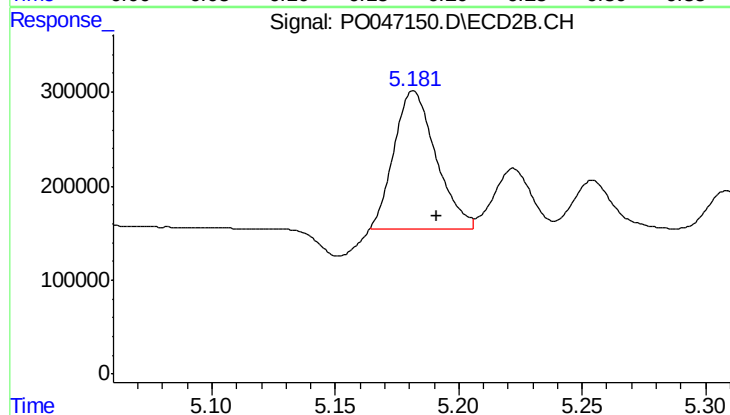
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.002 min
Response: 1678211
Conc: 508.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

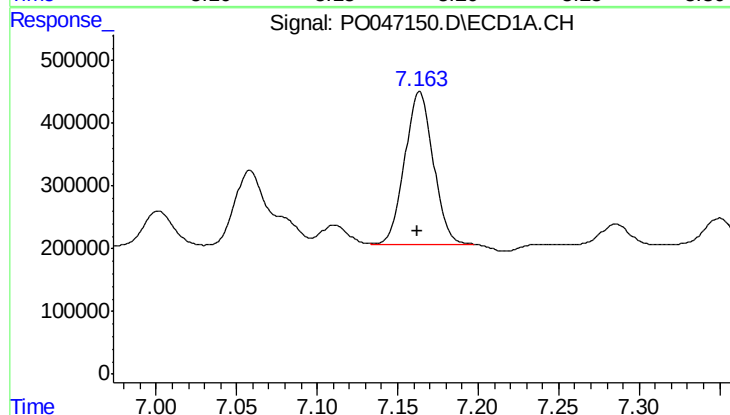
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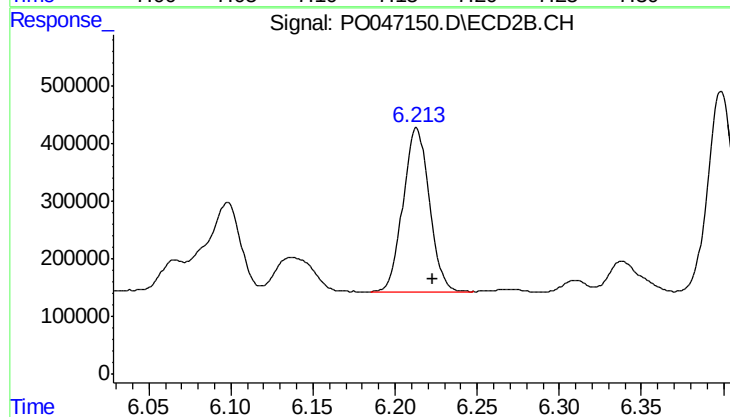
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.010 min
Response: 1725550
Conc: 499.69 ng/ml m



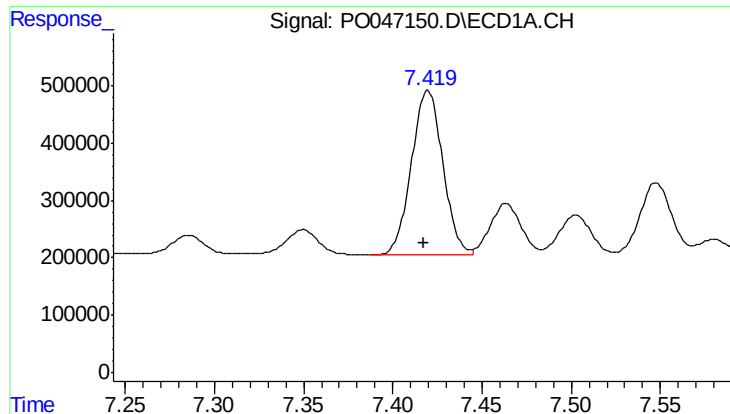
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: 0.001 min
Response: 3006846
Conc: 500.68 ng/ml m



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: -0.010 min
Response: 3186153
Conc: 537.50 ng/ml m



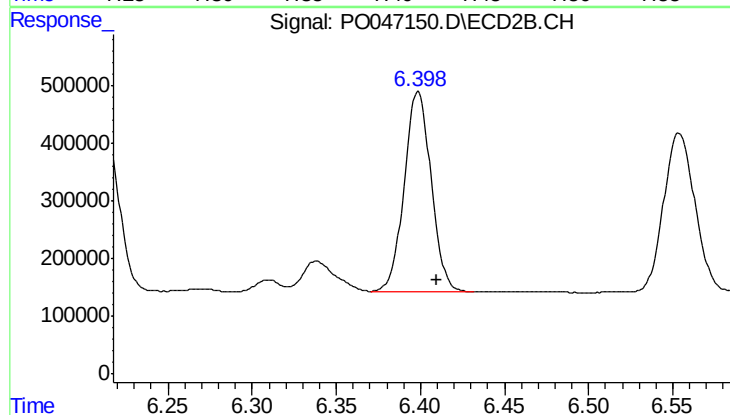
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 3527649
Conc: 482.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

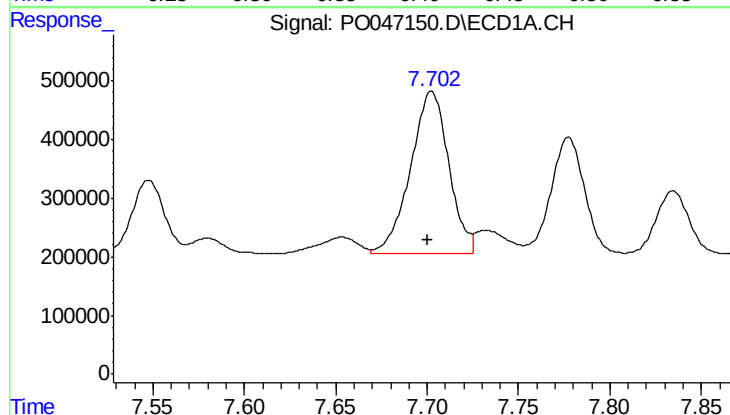
Manual Integrations
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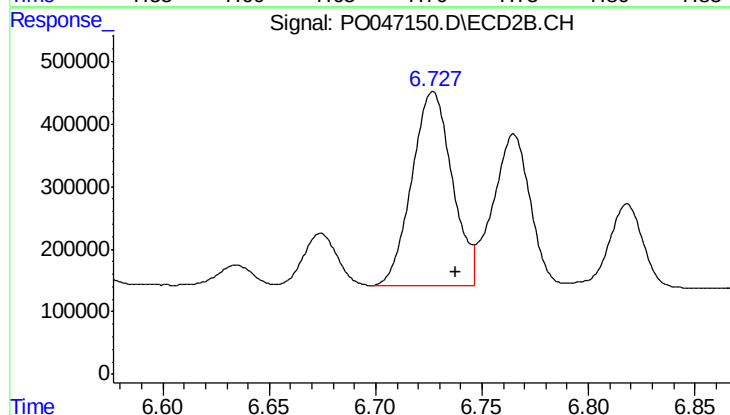
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 3877913
Conc: 552.13 ng/ml m



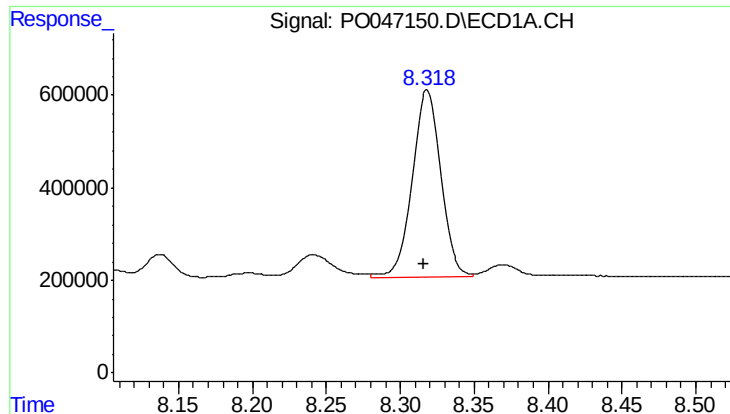
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: 0.002 min
Response: 4029288
Conc: 469.90 ng/ml m



#33 AR-1260-3

R.T.: 6.727 min
Delta R.T.: -0.011 min
Response: 4091794
Conc: 545.02 ng/ml m



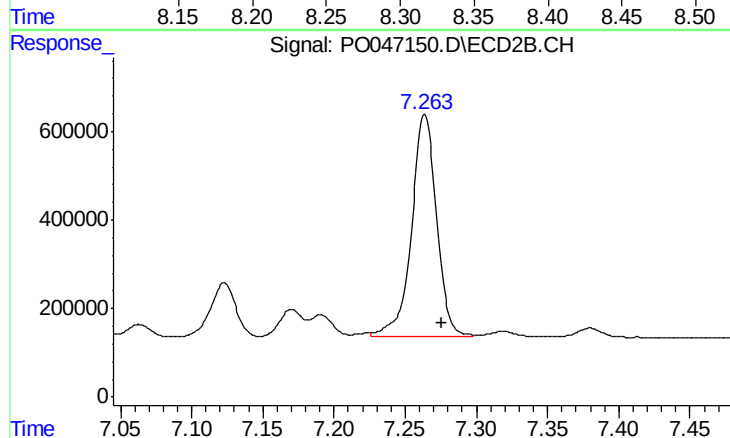
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.002 min
Response: 5463406
Conc: 451.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

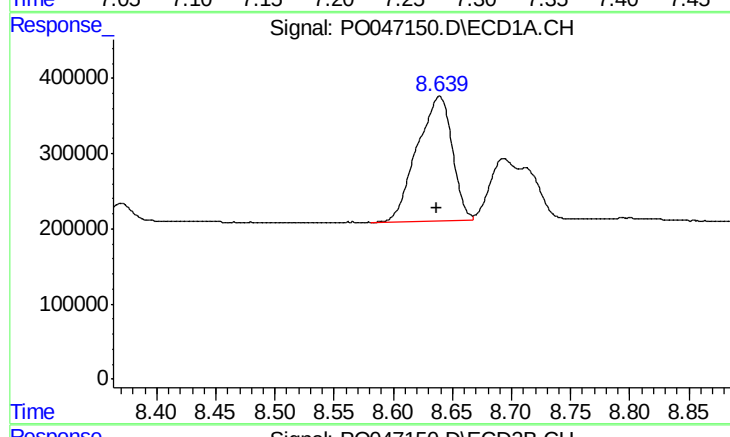
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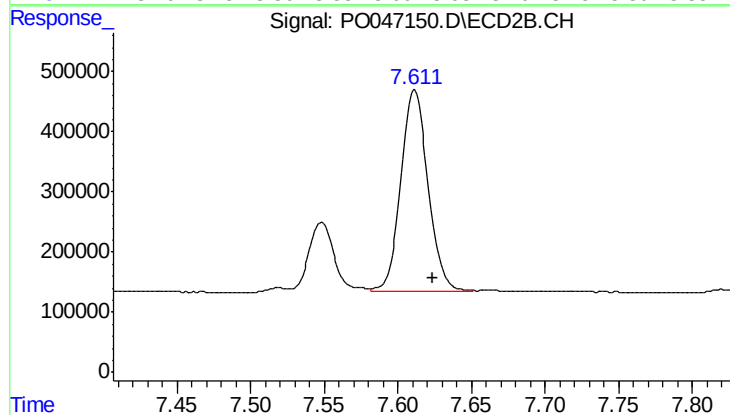
#34 AR-1260-4

R.T.: 7.263 min
Delta R.T.: -0.012 min
Response: 6120134
Conc: 524.80 ng/ml m



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: 0.002 min
Response: 3430647
Conc: 465.05 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.013 min
Response: 4310115
Conc: 519.77 ng/ml m