

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080118\
 Data File : P0047538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 21:16
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 8/2/2018 9:45:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 08:09:16 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	3.645	10865830	12544274	53.818	51.052
2) SA Decachlor...	10.089	8.634	8871728	8956952	54.394	56.981
Target Compounds						
3) L1 AR-1016-1	5.299	4.508	2781696	3016944	582.374	527.711m
4) L1 AR-1016-2	5.650	4.922	3392638	3178327	576.289m	605.335m
5) L1 AR-1016-3	5.749	4.962	2840383	2443114	572.742m	556.410m
6) L1 AR-1016-4	6.042	5.004	2926003	2974366	629.064	573.598m
7) L1 AR-1016-5	6.183	5.175	3137490	3110462	601.860	530.292m
31) L7 AR-1260-1	7.163	6.204	5314249	6042931	566.728	546.869m
32) L7 AR-1260-2	7.420	6.390	6159375	7644284	552.351	570.127m
33) L7 AR-1260-3	7.702	6.718	6999532	7960260	544.029	547.554
34) L7 AR-1260-4	8.318	7.255	9188520	12113096	516.562	550.503
35) L7 AR-1260-5	8.639	7.601	6138401	8738988	537.540	560.204

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080118\
Data File : PO047538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Aug 2018 21:16
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

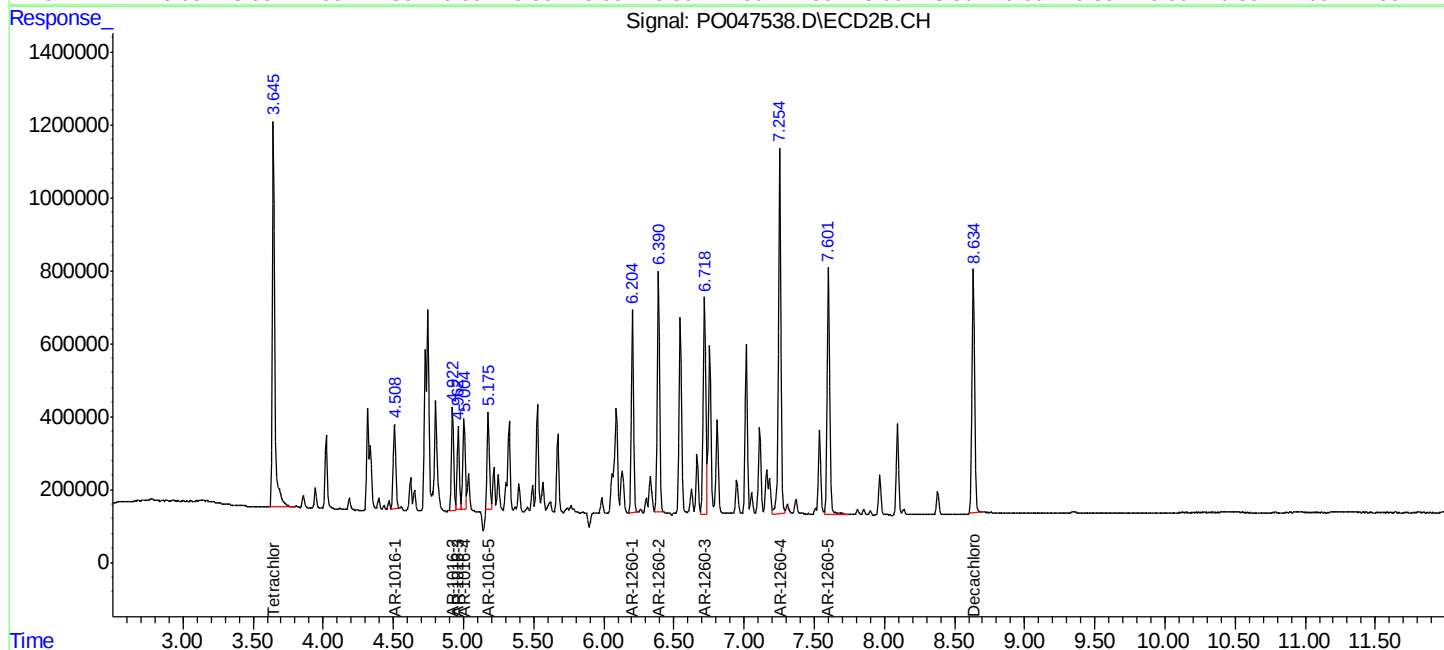
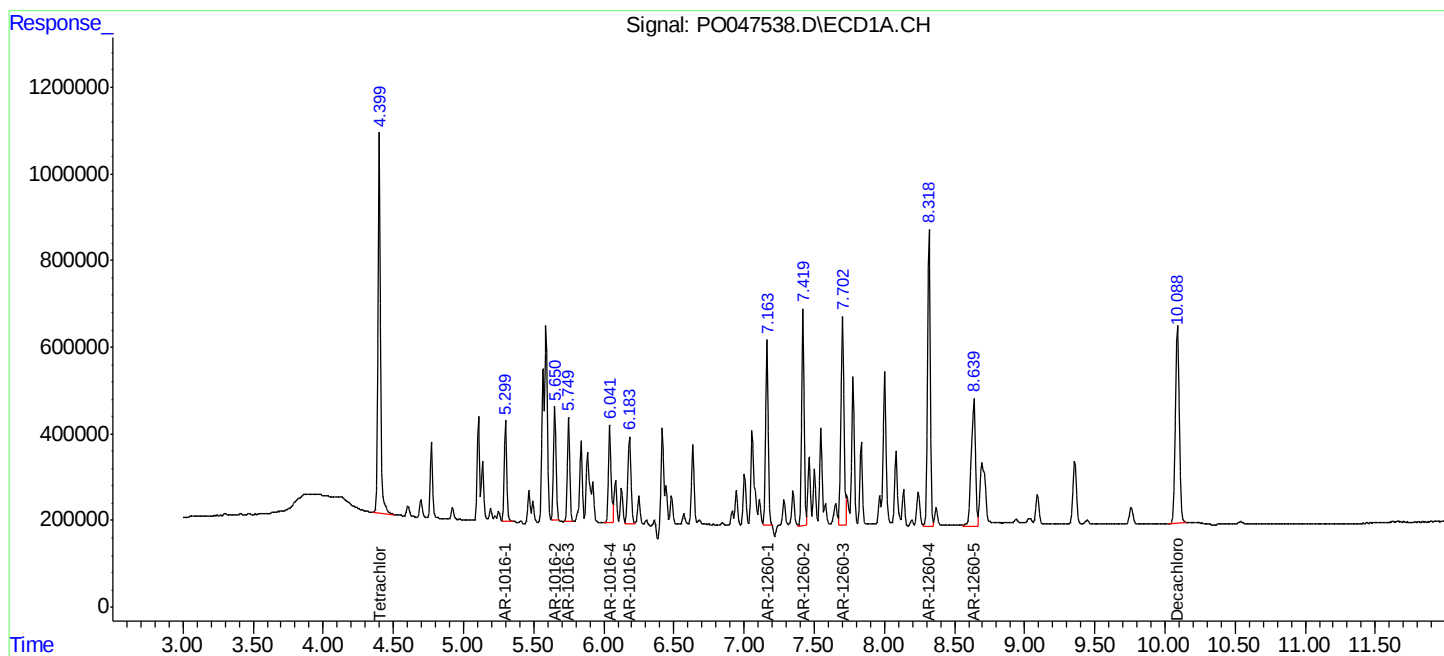
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

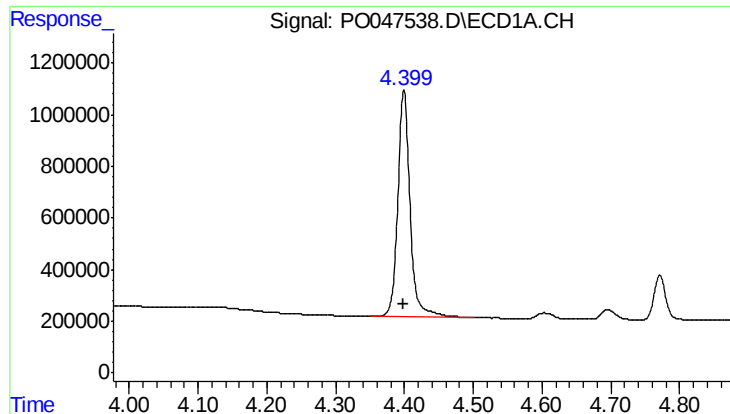
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 08:09:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





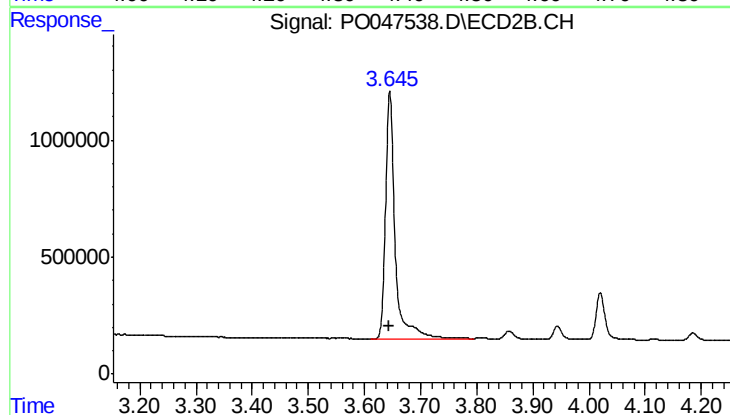
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.002 min
Response: 10865830
Conc: 53.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

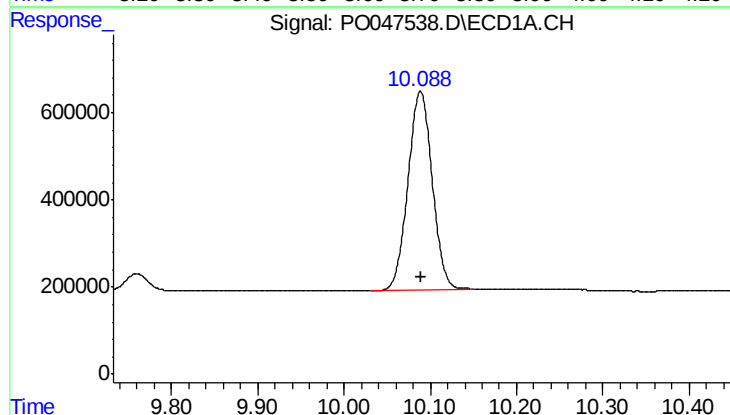
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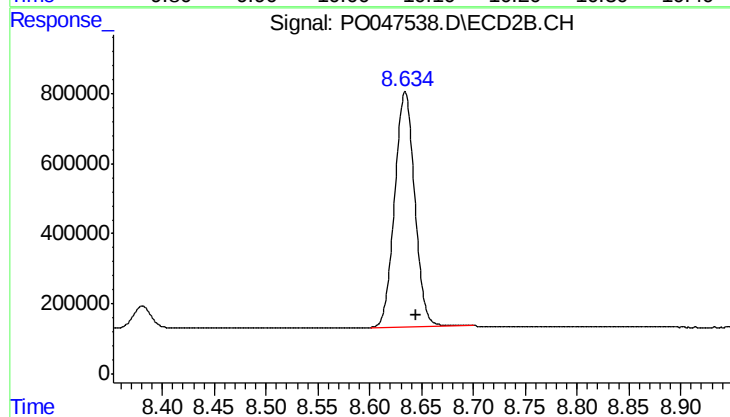
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 12544274
Conc: 51.05 ng/ml



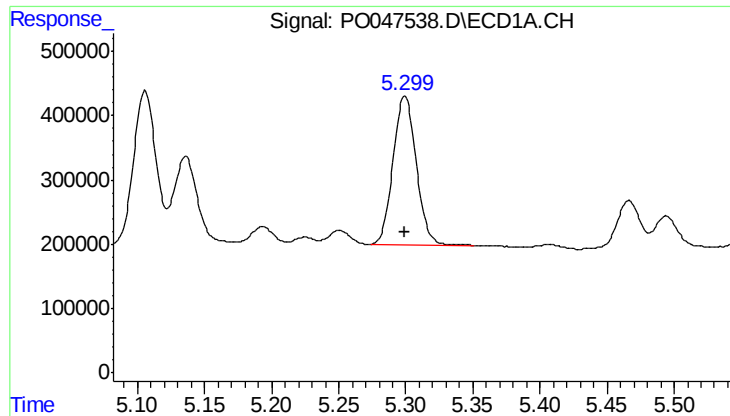
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: -0.001 min
Response: 8871728
Conc: 54.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.010 min
Response: 8956952
Conc: 56.98 ng/ml



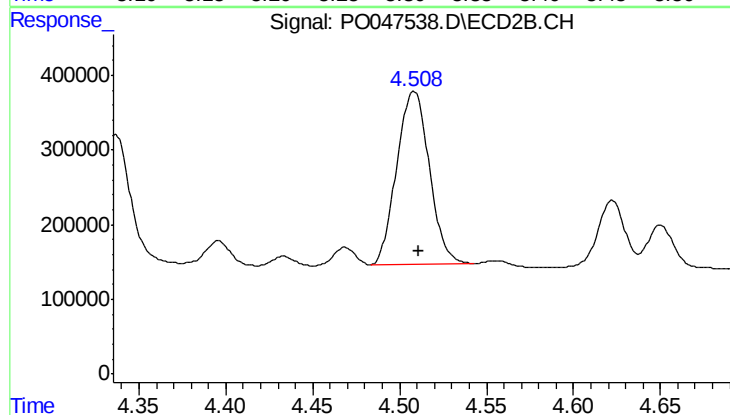
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 2781696
Conc: 582.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

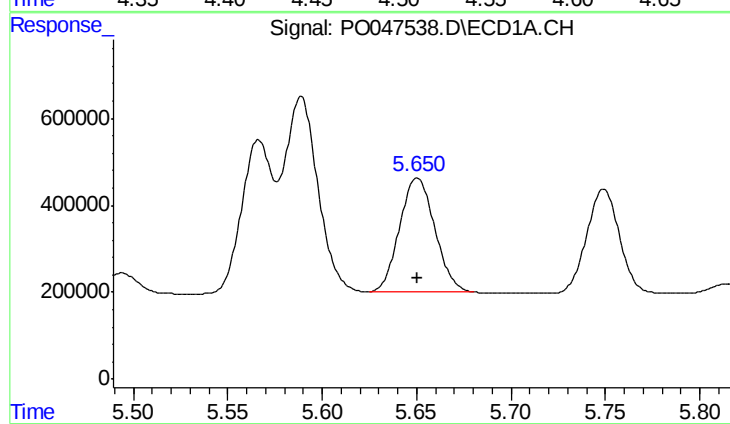
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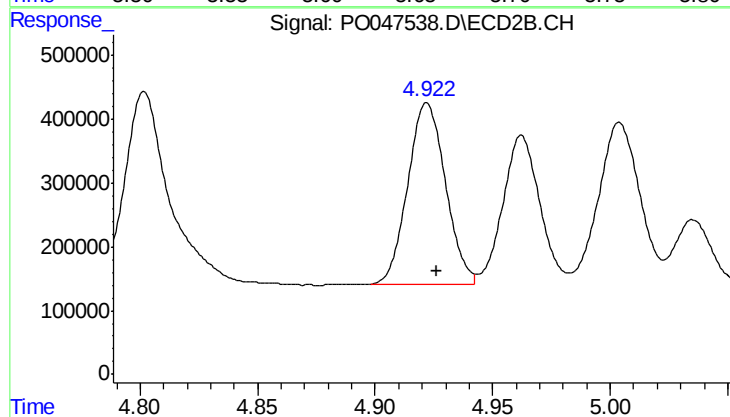
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.003 min
Response: 3016944
Conc: 527.71 ng/ml m



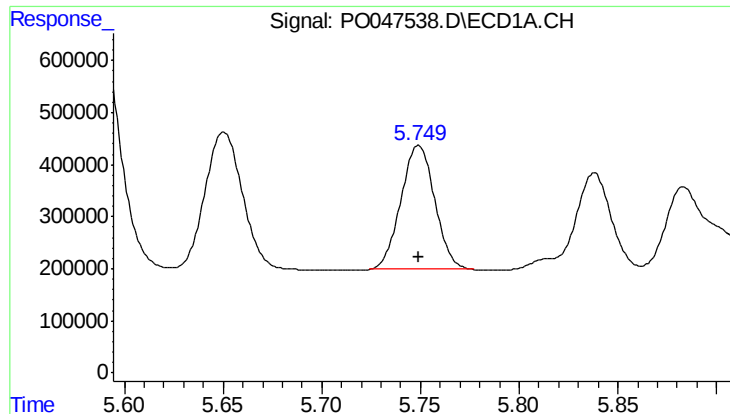
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 3392638
Conc: 576.29 ng/ml m



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 3178327
Conc: 605.34 ng/ml m



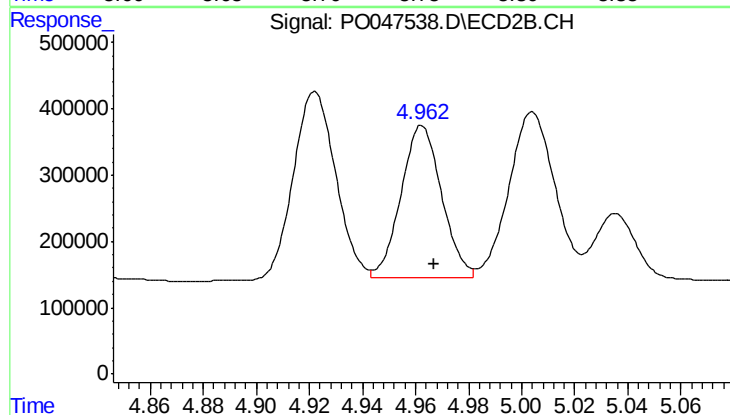
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2840383
Conc: 572.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

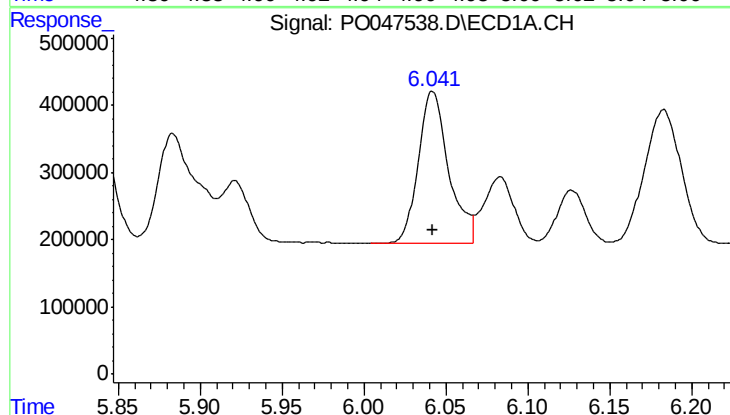
Manual Integrations
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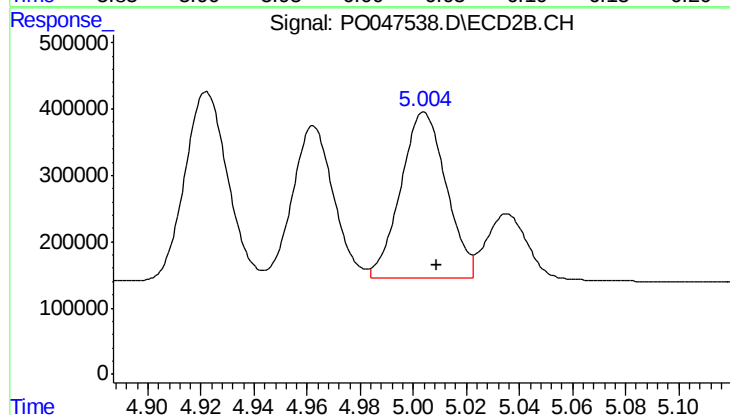
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 2443114
Conc: 556.41 ng/ml m



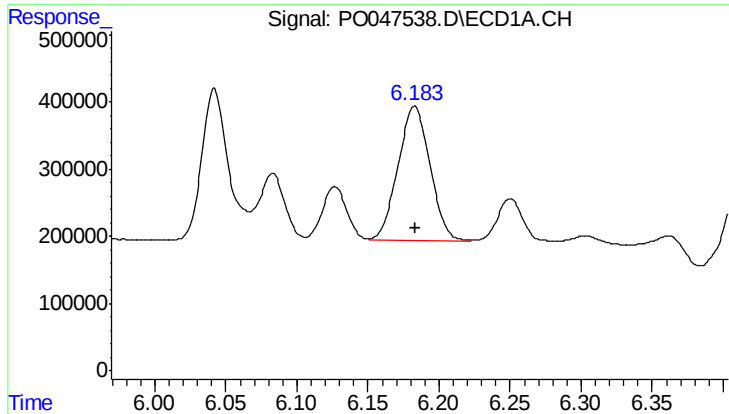
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 2926003
Conc: 629.06 ng/ml



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 2974366
Conc: 573.60 ng/ml m



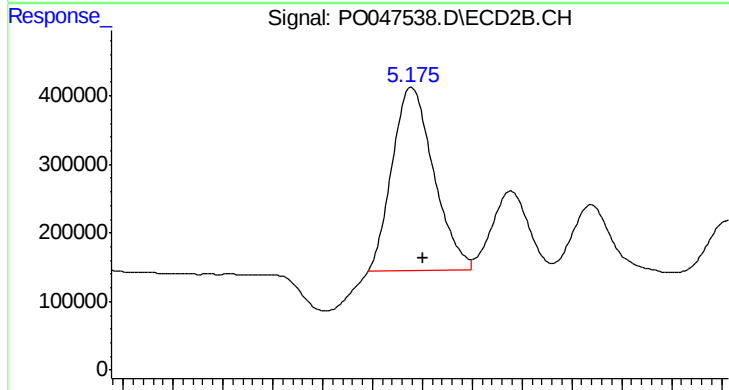
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 3137490
Conc: 601.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

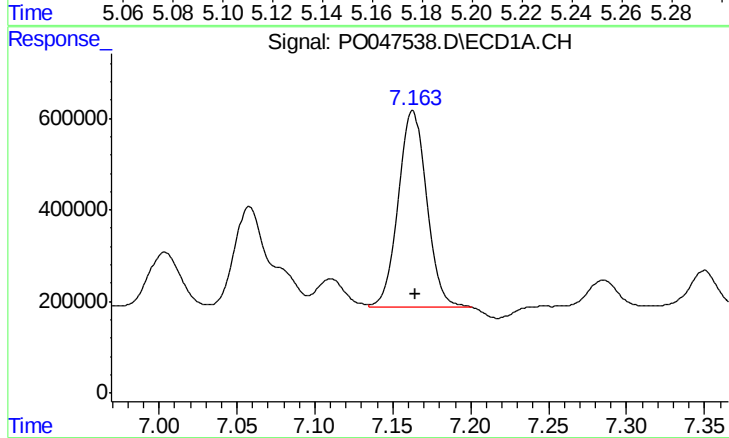
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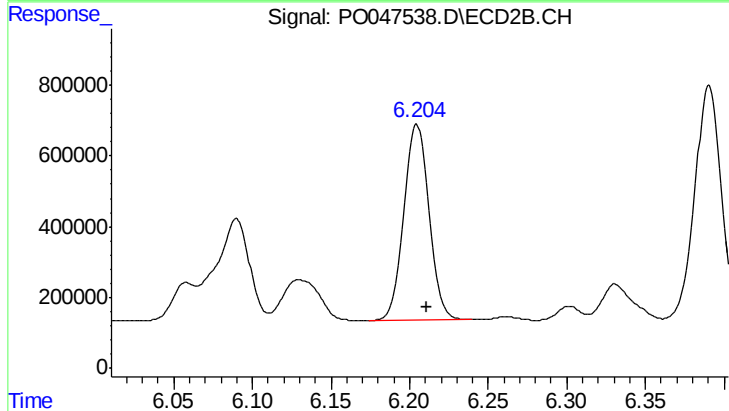
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 3110462
Conc: 530.29 ng/ml m



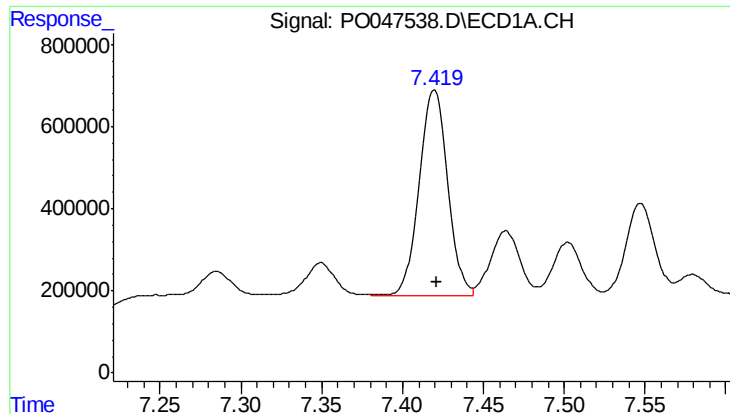
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 5314249
Conc: 566.73 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 6042931
Conc: 546.87 ng/ml m



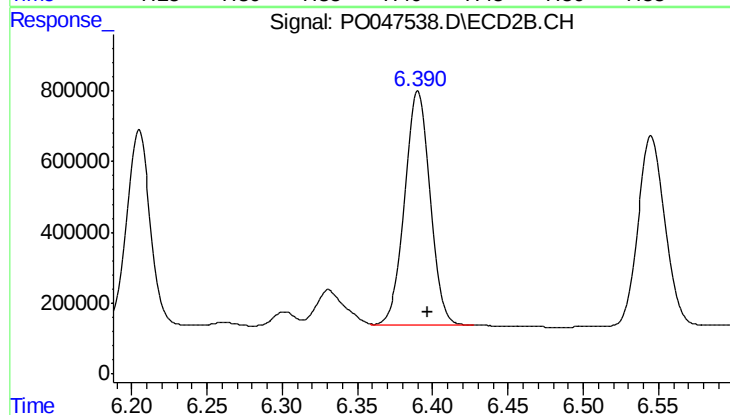
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 6159375
Conc: 552.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

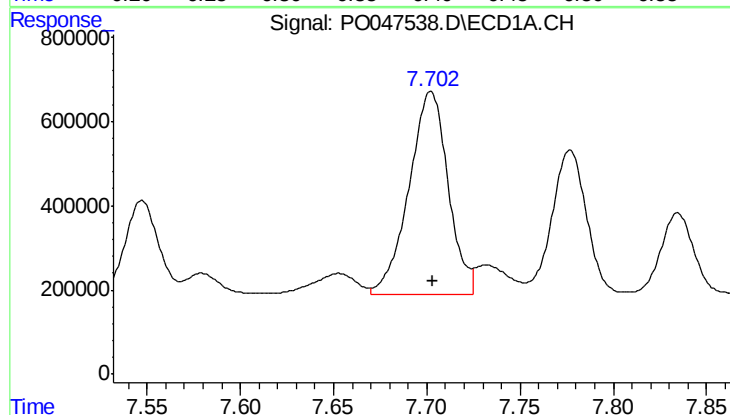
Manual Integrations
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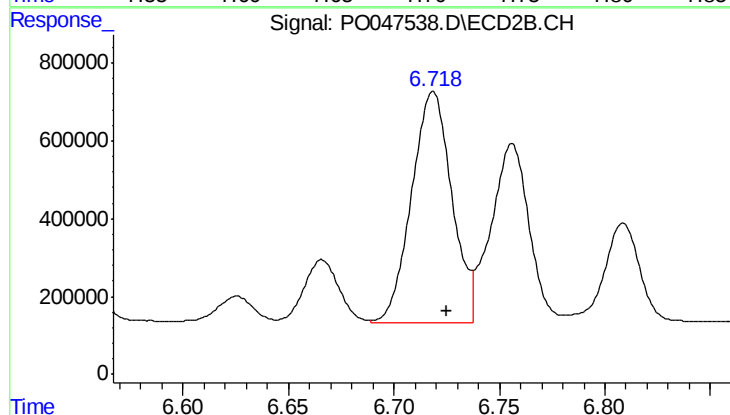
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 7644284
Conc: 570.13 ng/ml m



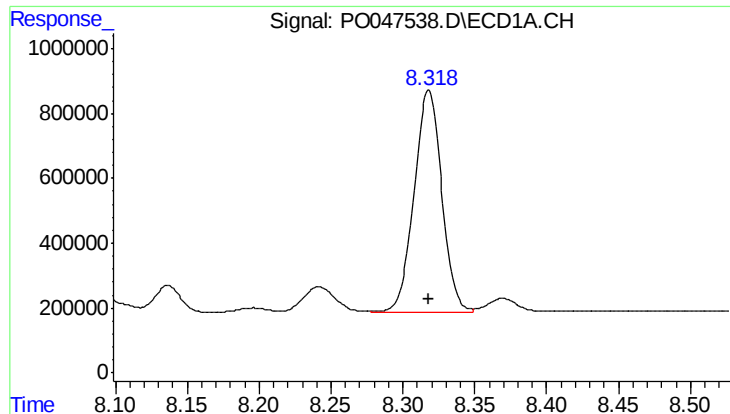
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.001 min
Response: 6999532
Conc: 544.03 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: -0.006 min
Response: 7960260
Conc: 547.55 ng/ml



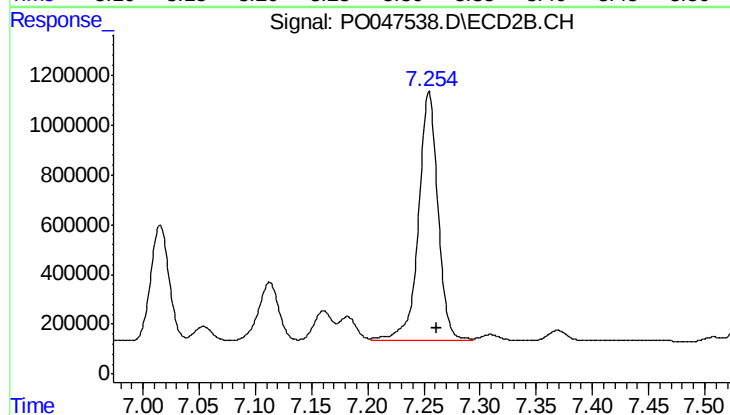
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 9188520
Conc: 516.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

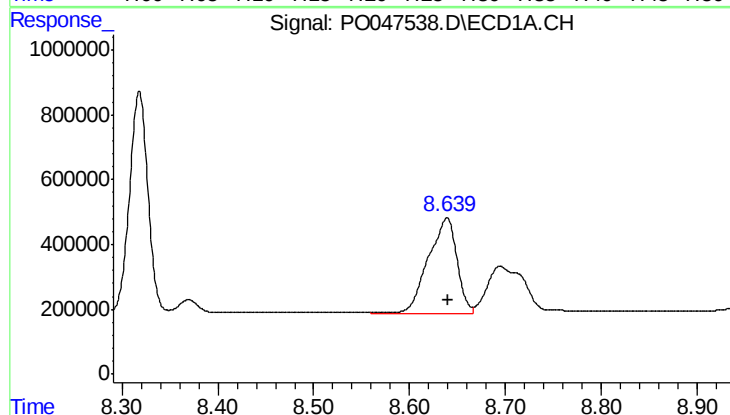
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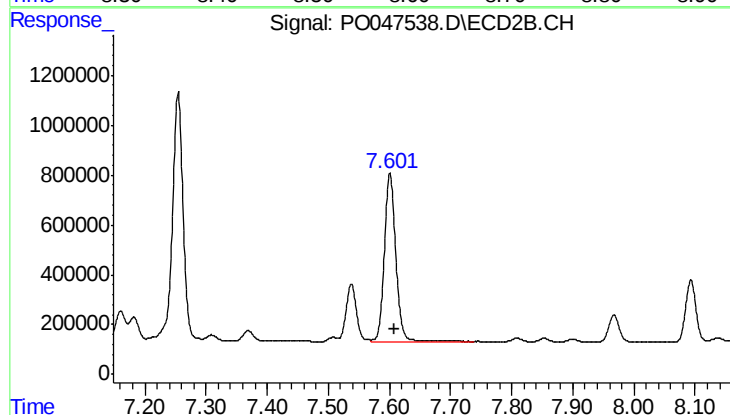
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 12113096
Conc: 550.50 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 6138401
Conc: 537.54 ng/ml



#35 AR-1260-5

R.T.: 7.601 min
Delta R.T.: -0.008 min
Response: 8738988
Conc: 560.20 ng/ml