

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071018\
 Data File : P0046541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 18:54
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 03:47:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.205	3.531	10782844	11382953	45.119	53.591m
2) SA Decachlor...	9.738	8.464	8409051	8850786	44.118	45.627
Target Compounds						
3) L1 AR-1016-1	5.088	4.383	2647329	2933934	469.303m	537.427m
4) L1 AR-1016-2	5.435	4.833	3502647	2344753	489.404m	483.568m
5) L1 AR-1016-3	5.531	4.874	2993043	2937212	497.952m	504.090m
6) L1 AR-1016-4	5.824	5.044	2948423	3244427	505.532	510.725m
7) L1 AR-1016-5	5.963	5.191	3137327	2782141	482.360m	504.857m
31) L7 AR-1260-1	6.941	6.066	5283565	6213685	460.025m	476.357m
32) L7 AR-1260-2	7.196	6.252	6291164	7539197	466.027m	472.814m
33) L7 AR-1260-3	7.475	6.577	7133171	8188462	440.880m	456.615m
34) L7 AR-1260-4	8.080	7.113	9351760	12344662	444.815	444.334
35) L7 AR-1260-5	8.378	7.457	5820703	8561506	431.584	445.638

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

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Acq On : 10 Jul 2018 18:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

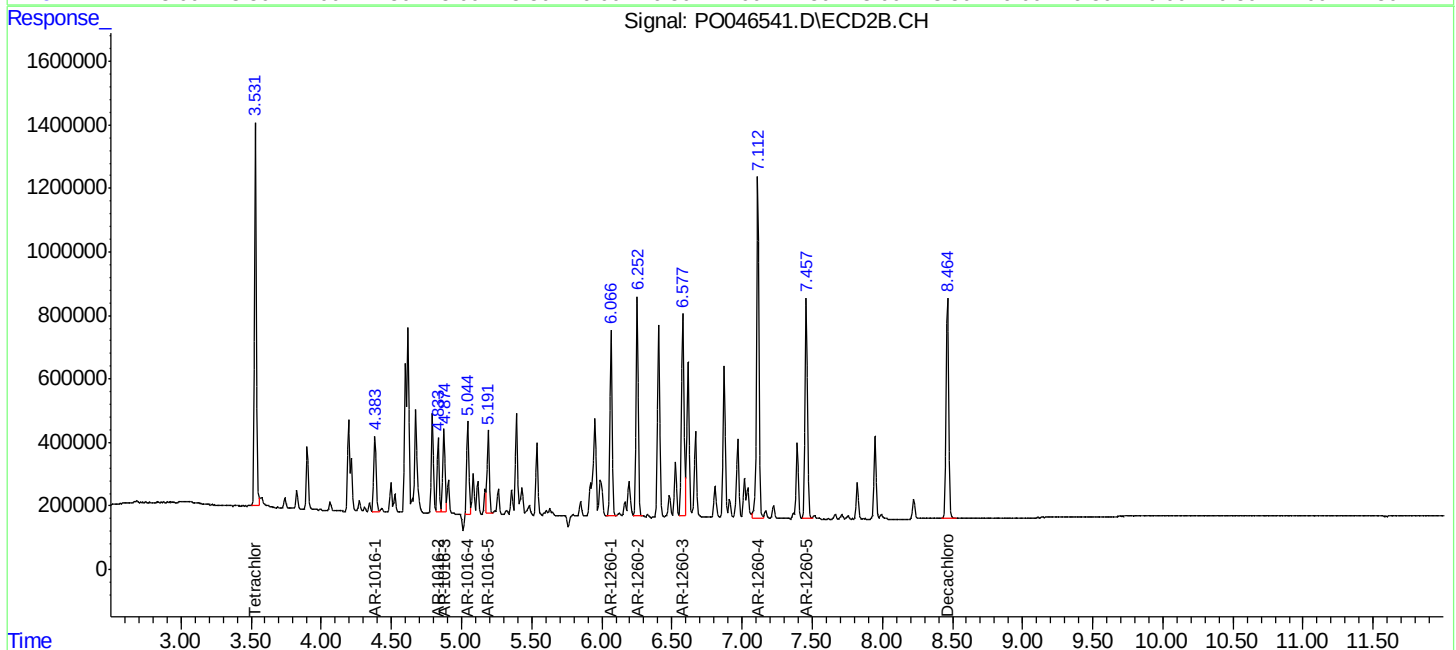
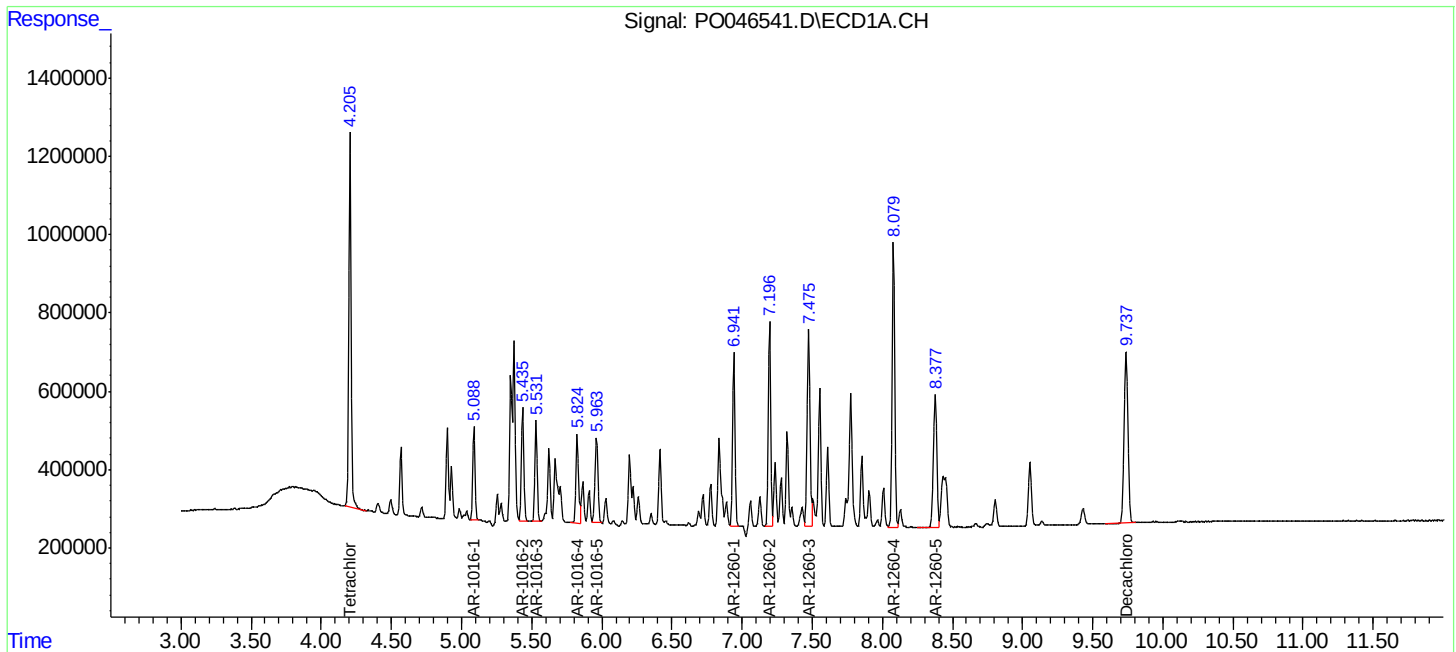
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

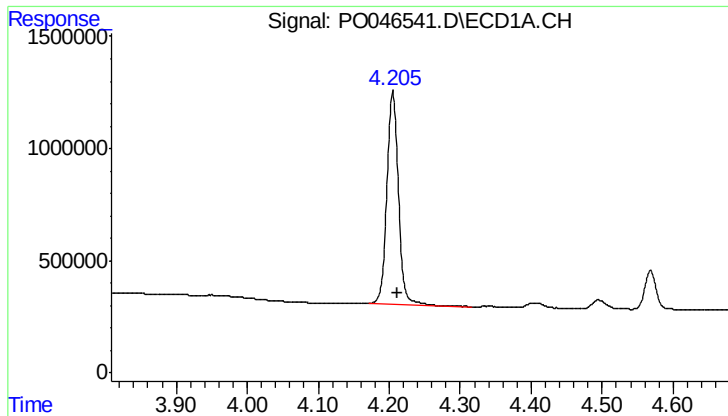
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 03:47:52 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





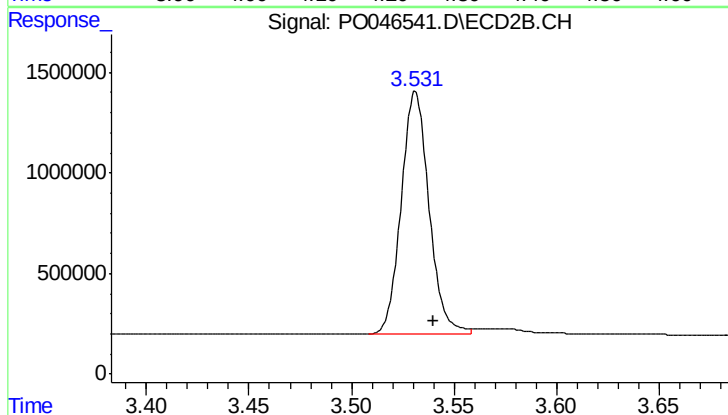
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: -0.007 min
Response: 10782844
Conc: 45.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

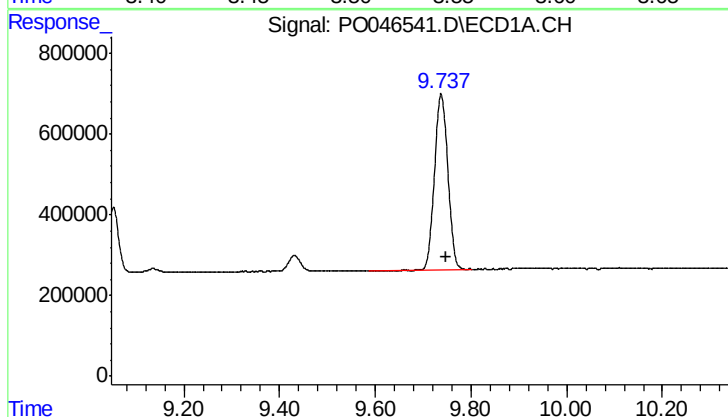
Manual Integrations
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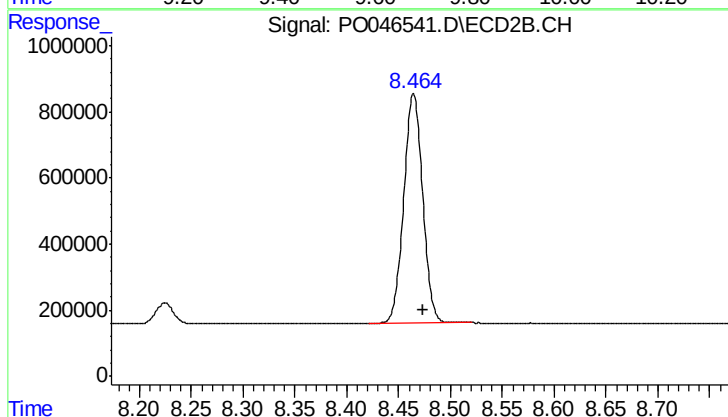
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.009 min
Response: 11382953
Conc: 53.59 ng/ml m



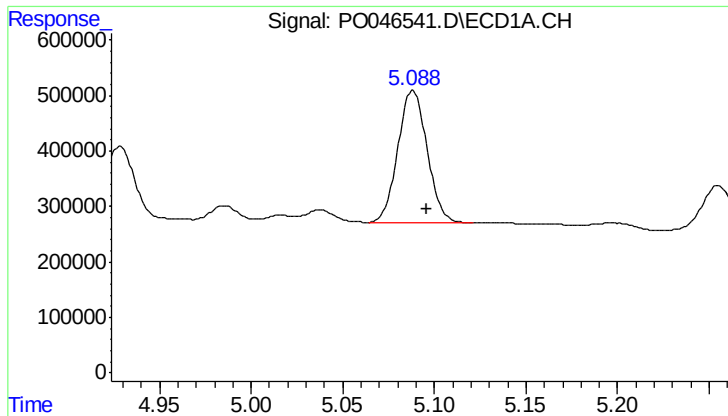
#2 Decachlorobiphenyl

R.T.: 9.738 min
Delta R.T.: -0.010 min
Response: 8409051
Conc: 44.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.009 min
Response: 8850786
Conc: 45.63 ng/ml



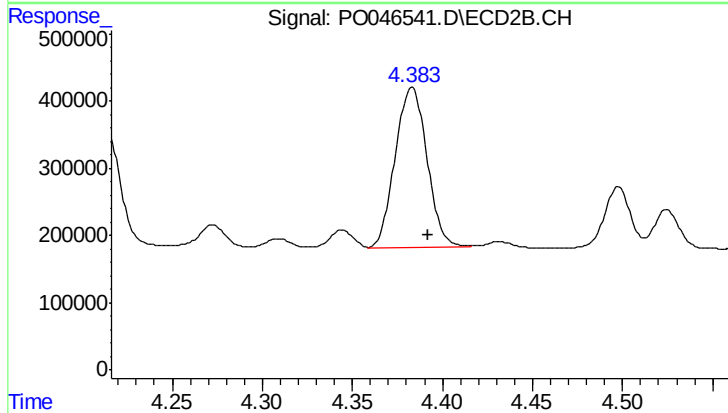
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.008 min
Response: 2647329
Conc: 469.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

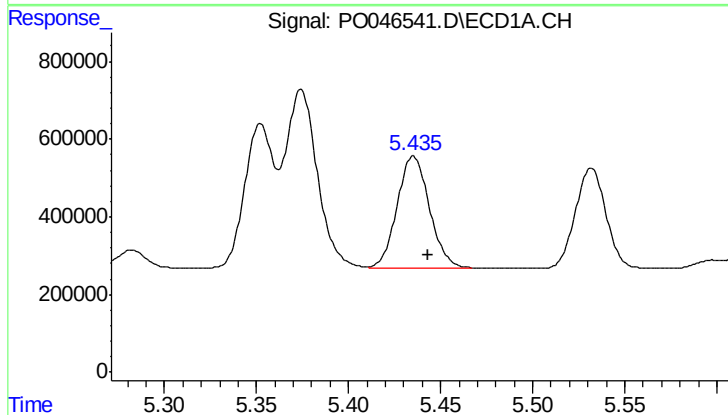
Manual Integrations
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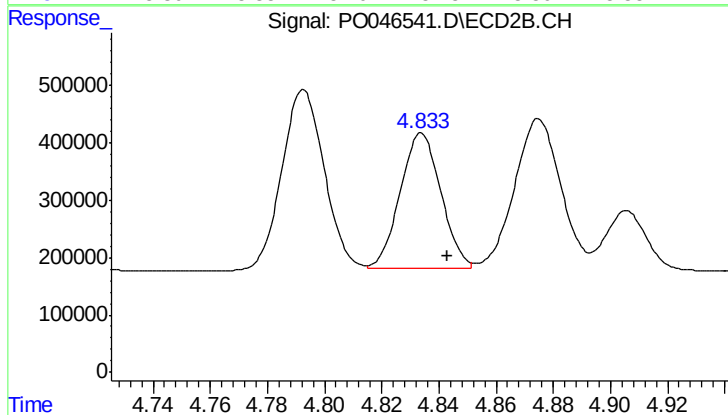
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.010 min
Response: 2933934
Conc: 537.43 ng/ml m



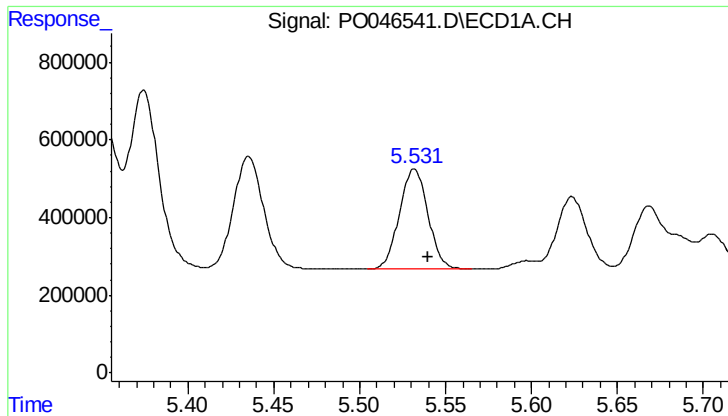
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 3502647
Conc: 489.40 ng/ml m



#4 AR-1016-2

R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 2344753
Conc: 483.57 ng/ml m



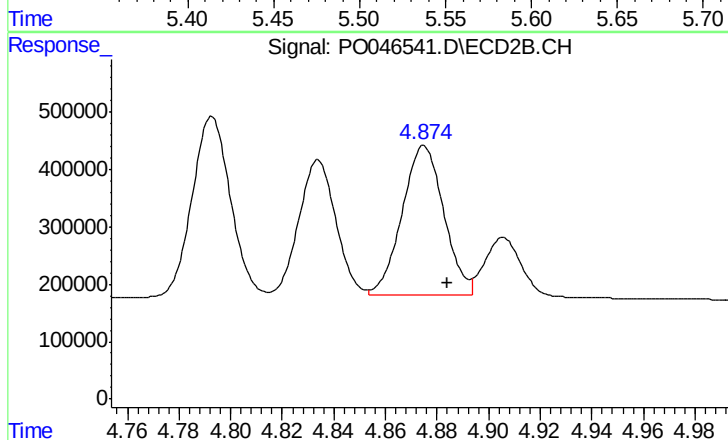
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 2993043
Conc: 497.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

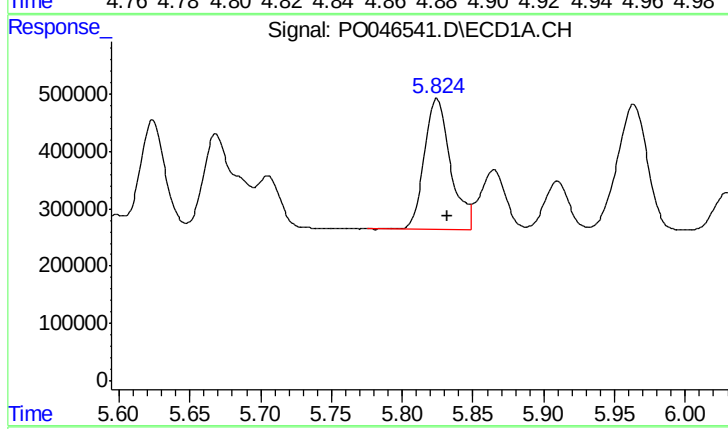
Manual Integrations
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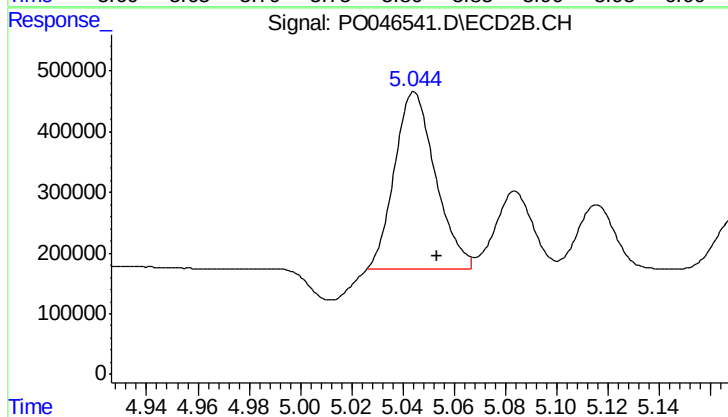
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.010 min
Response: 2937212
Conc: 504.09 ng/ml m



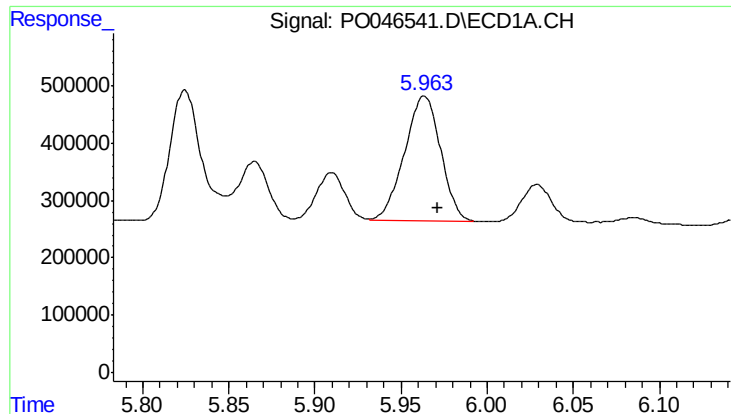
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 2948423
Conc: 505.53 ng/ml



#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.009 min
Response: 3244427
Conc: 510.72 ng/ml m



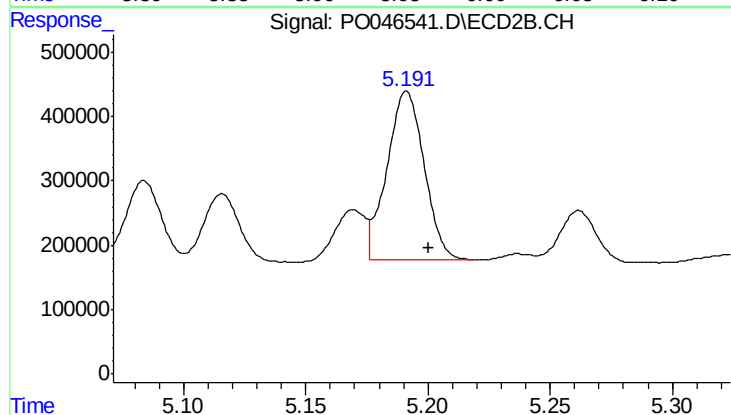
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.009 min
Response: 3137327
Conc: 482.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

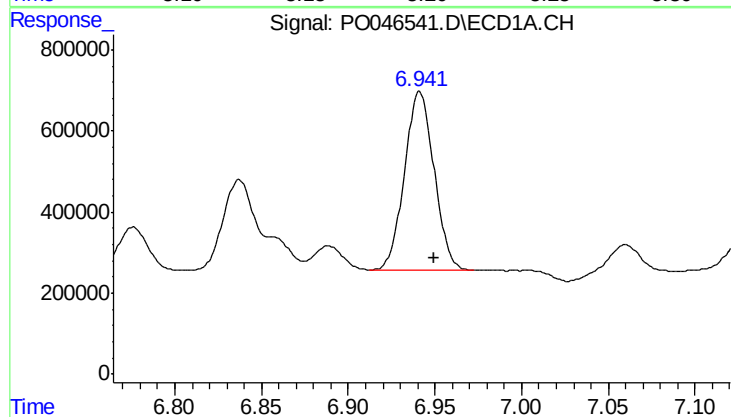
Manual Integrations
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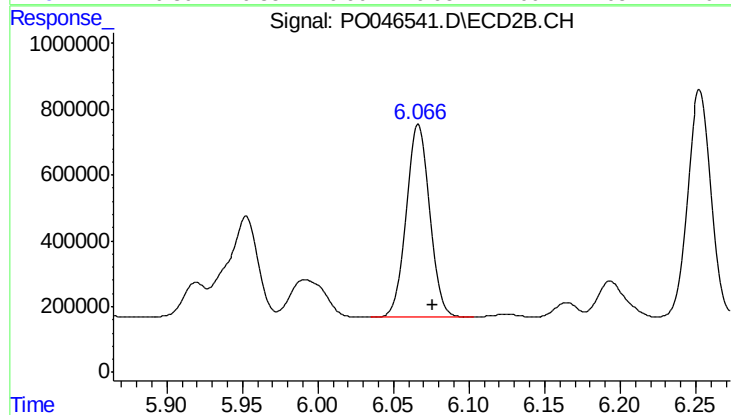
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.010 min
Response: 2782141
Conc: 504.86 ng/ml m



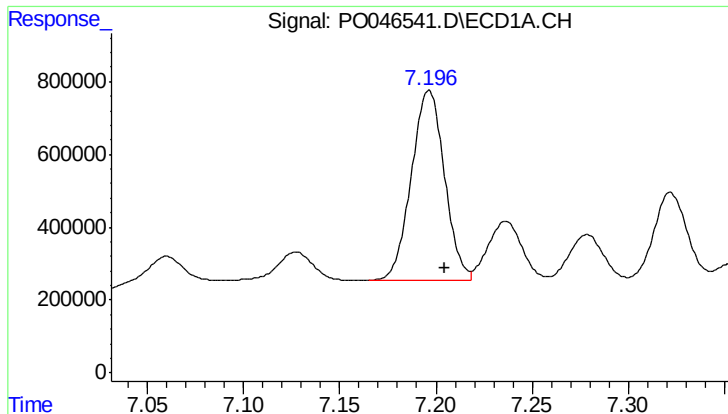
#31 AR-1260-1

R.T.: 6.941 min
Delta R.T.: -0.009 min
Response: 5283565
Conc: 460.02 ng/ml m



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 6213685
Conc: 476.36 ng/ml m



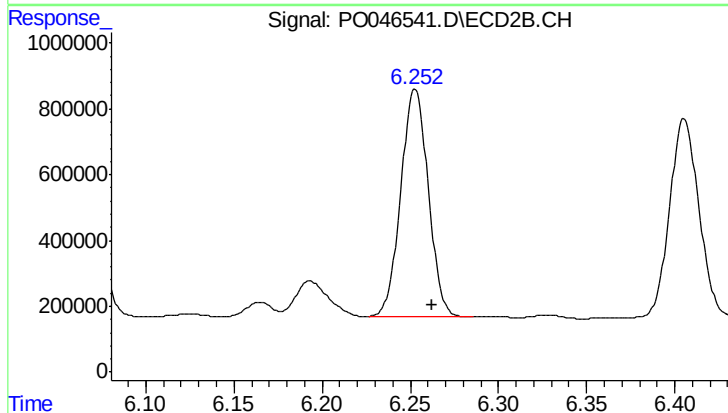
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 6291164
Conc: 466.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

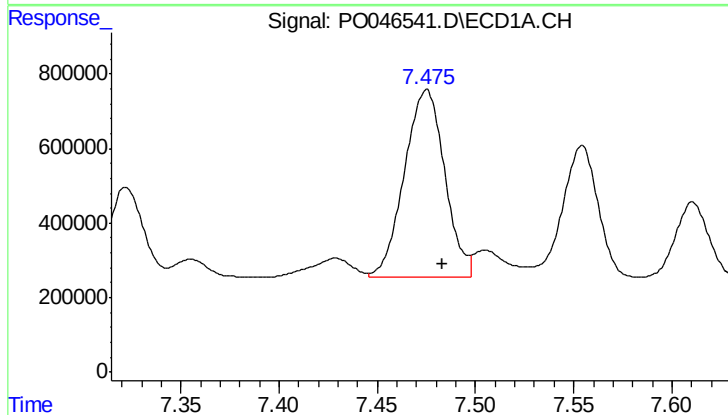
Manual Integrations
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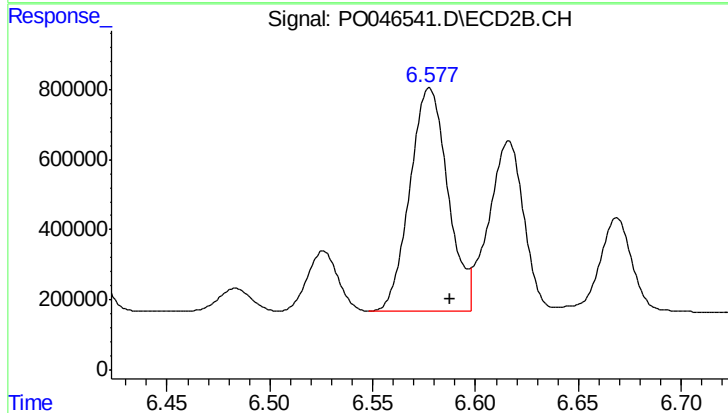
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 7539197
Conc: 472.81 ng/ml m



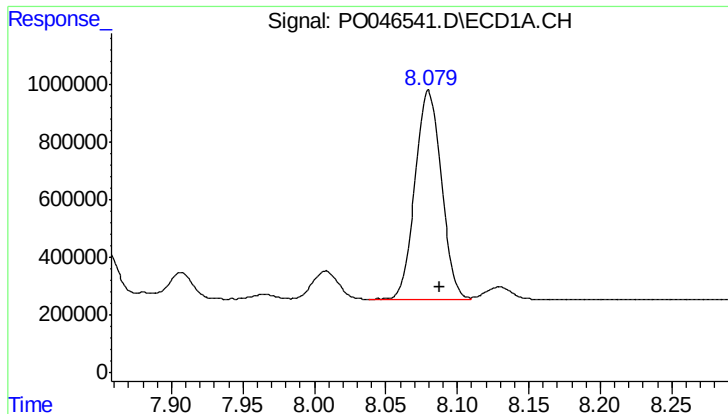
#33 AR-1260-3

R.T.: 7.475 min
Delta R.T.: -0.008 min
Response: 7133171
Conc: 440.88 ng/ml m



#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.010 min
Response: 8188462
Conc: 456.61 ng/ml m



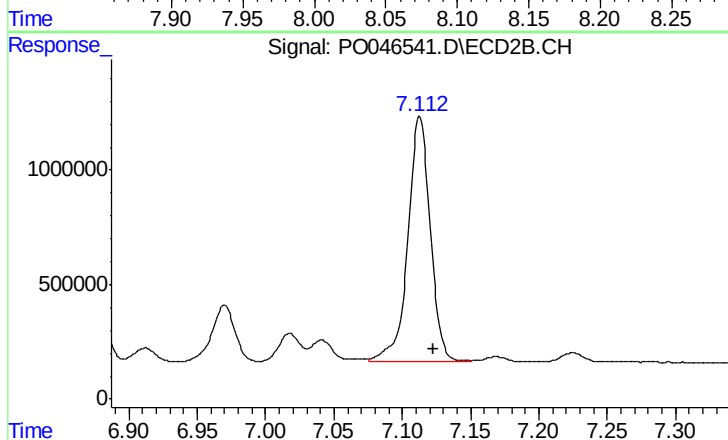
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: -0.008 min
Response: 9351760
Conc: 444.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

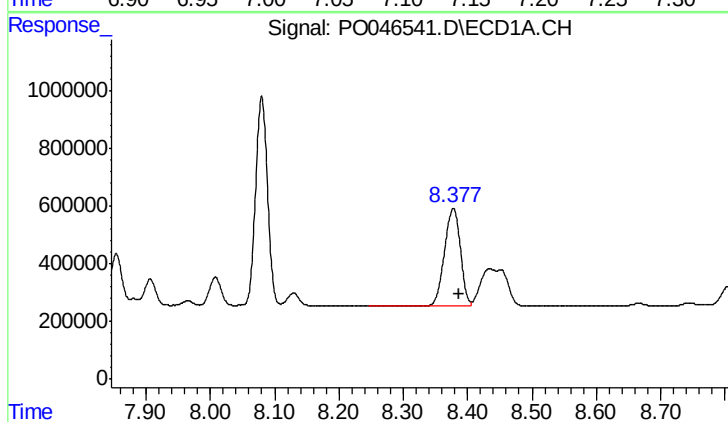
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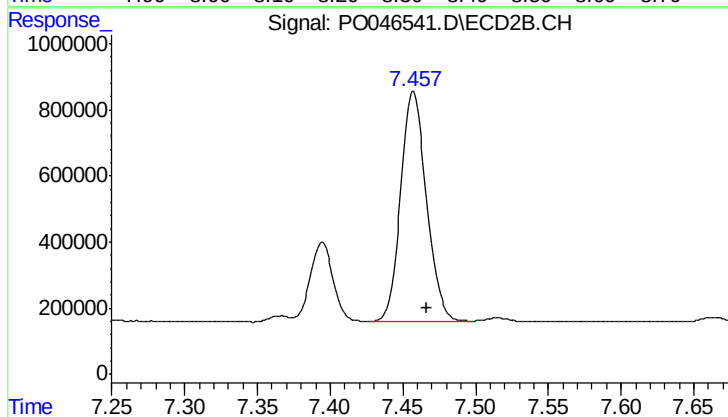
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.010 min
Response: 12344662
Conc: 444.33 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.009 min
Response: 5820703
Conc: 431.58 ng/ml



#35 AR-1260-5

R.T.: 7.457 min
Delta R.T.: -0.010 min
Response: 8561506
Conc: 445.64 ng/ml