

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071918\
 Data File : P0046904.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 2:51
 Operator : SM/SJ
 Sample : PB111226BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB111226BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:15:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.191	3.516	4757617	4718098	16.555	15.457
2) SA Decachlor...	9.712	8.439	4013818	4422035	18.249	18.060
Target Compounds						
3) L1 AR-1016-1	5.074	4.366	1251273	1361314	194.636	187.551
4) L1 AR-1016-2	5.421	4.775	1690132	1508597	208.855	188.724
5) L1 AR-1016-3	5.517	4.816	1371605	1142758	200.794	197.793
6) L1 AR-1016-4	5.809	4.857	1272753	1392083	193.413	199.248
7) L1 AR-1016-5	5.947	5.026	1136271	1435789	157.802	184.350m
31) L7 AR-1260-1	6.925	6.047	2318360	2979745	195.555	186.638
32) L7 AR-1260-2	7.180	6.233	2696703	3793513	192.880	180.355
33) L7 AR-1260-3	7.457	6.558	3424650	4300997	212.641	194.709
34) L7 AR-1260-4	8.062	7.093	4065993	6619639	178.626	179.042
35) L7 AR-1260-5	8.360	7.437	2604568	4450917	183.849	175.455

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071918\
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Acq On : 19 Jul 2018 2:51
Operator : SM/SJ
Sample : PB111226BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

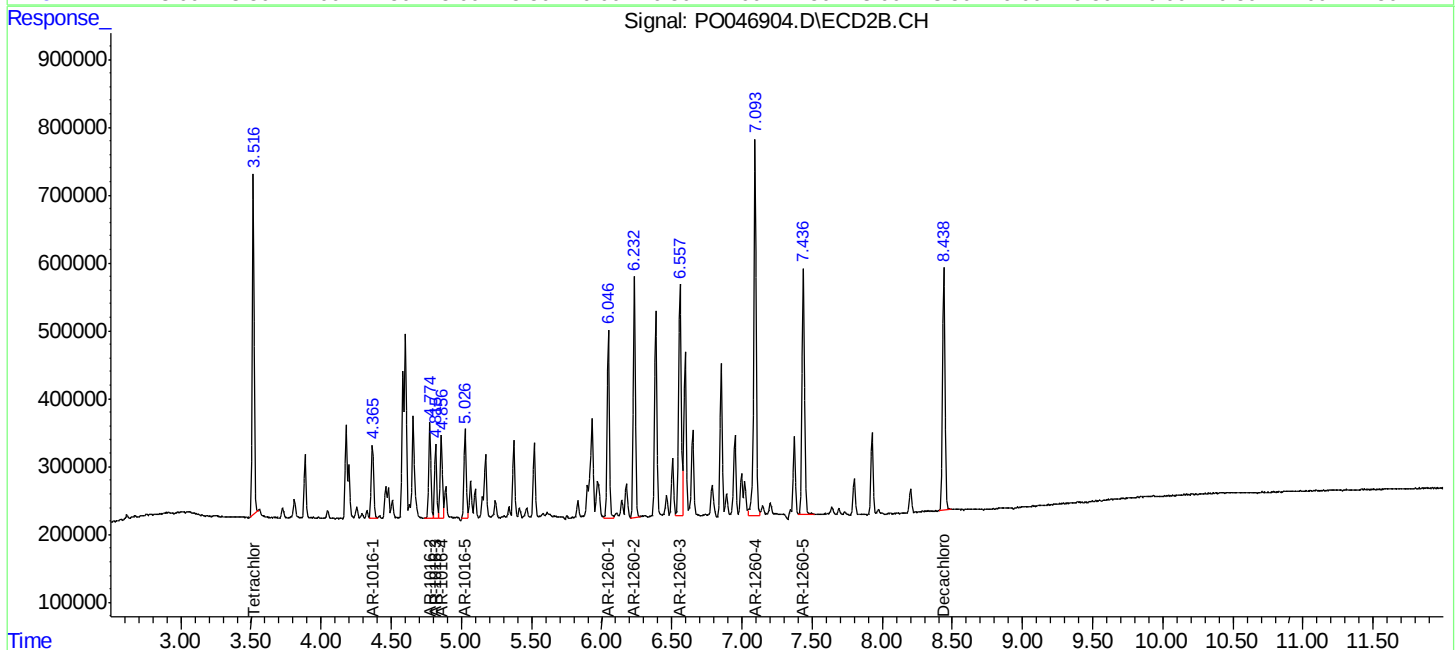
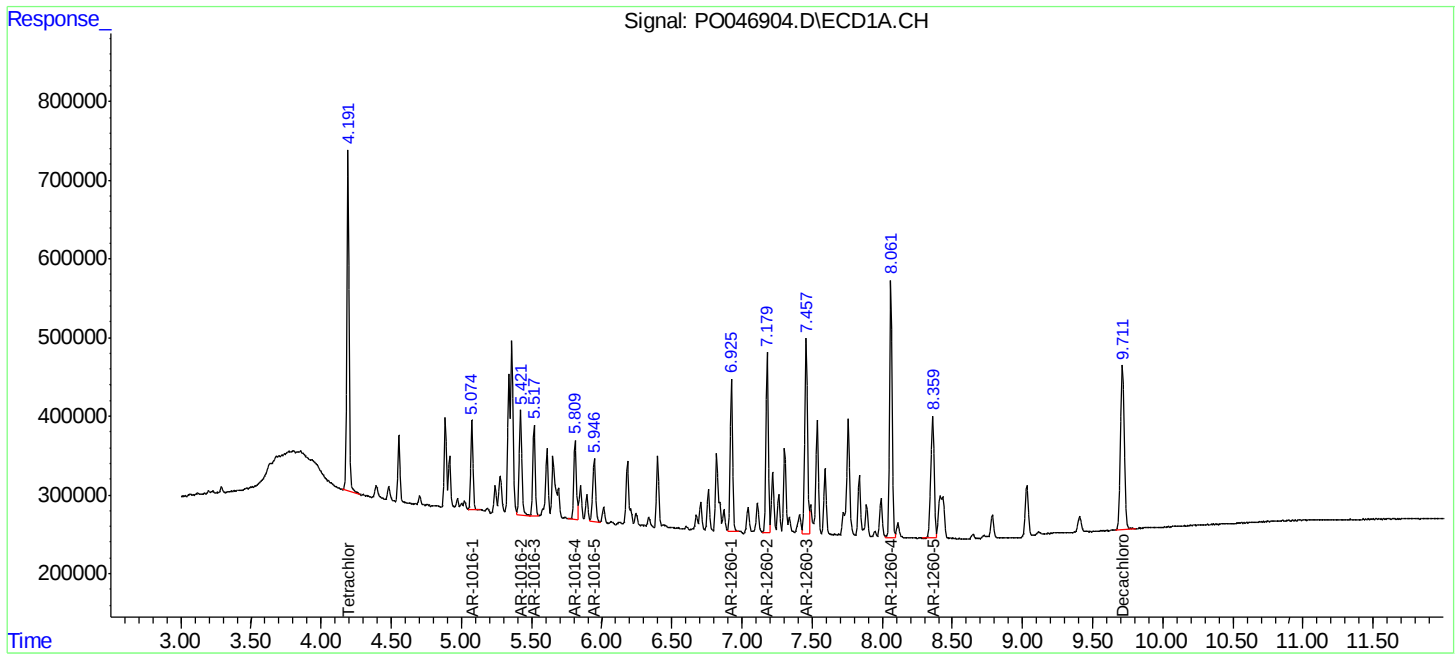
Instrument :
ECD_O
ClientSampleId :
PB111226BS

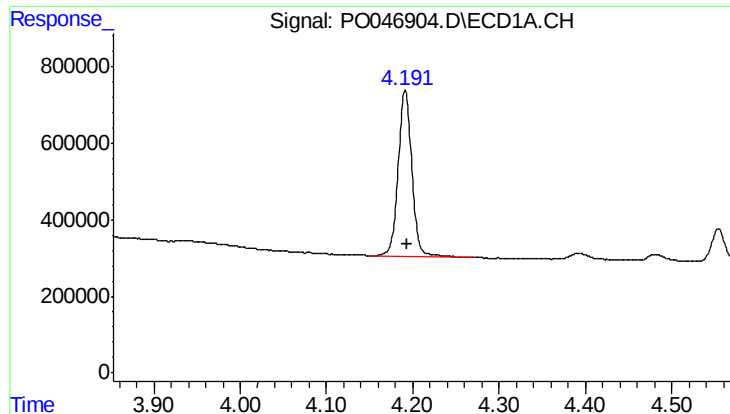
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 05:15:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 19 01:07:21 2018
Response 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





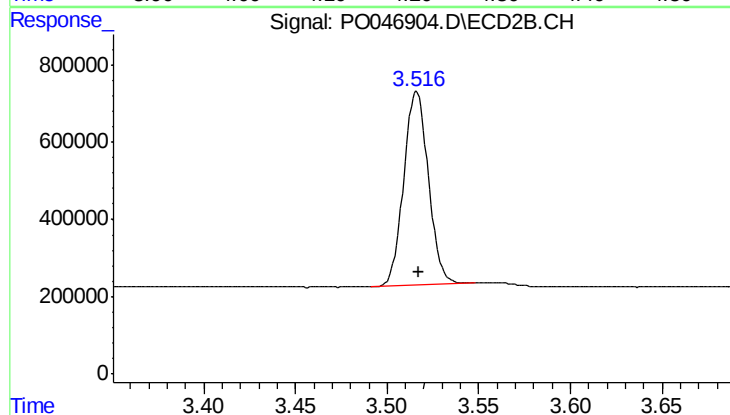
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: -0.002 min
Response: 4757617
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111226BS

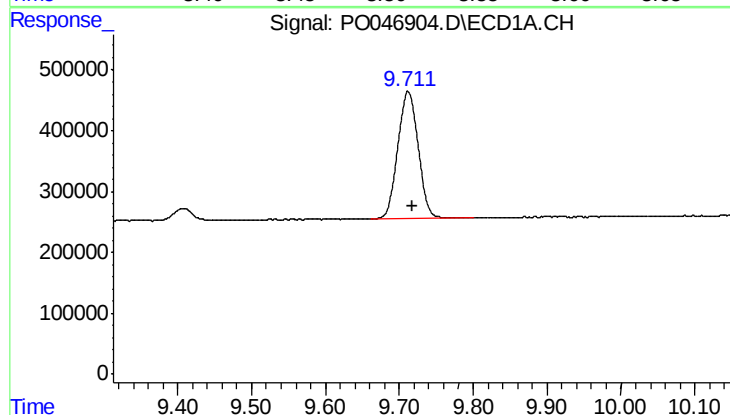
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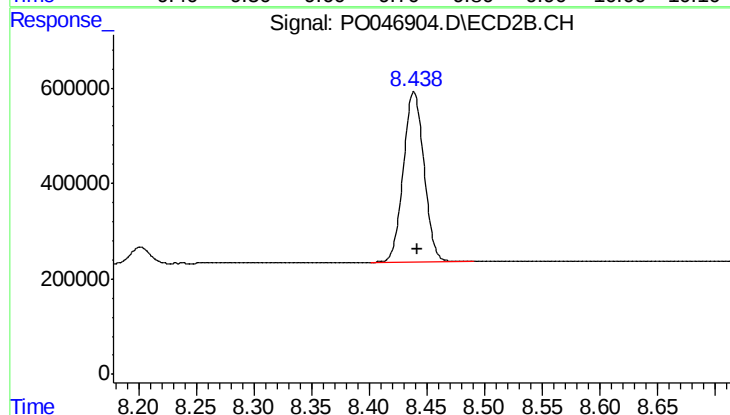
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.001 min
Response: 4718098
Conc: 15.46 ng/ml



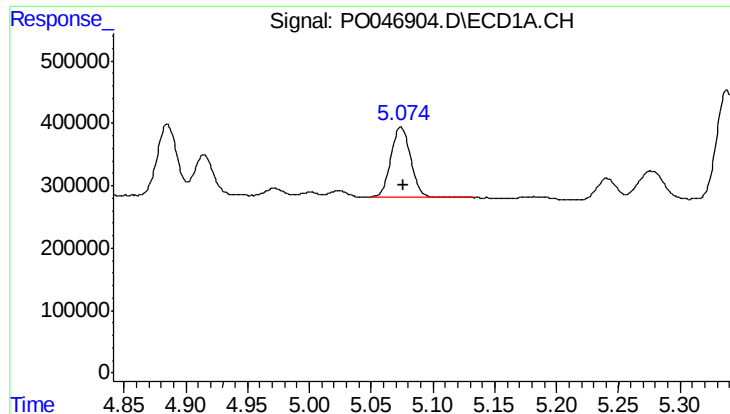
#2 Decachlorobiphenyl

R.T.: 9.712 min
Delta R.T.: -0.005 min
Response: 4013818
Conc: 18.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 4422035
Conc: 18.06 ng/ml



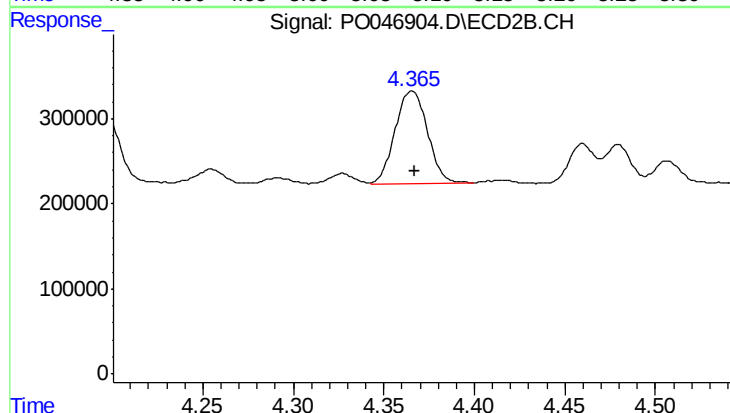
#3 AR-1016-1

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 1251273
Conc: 194.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111226BS

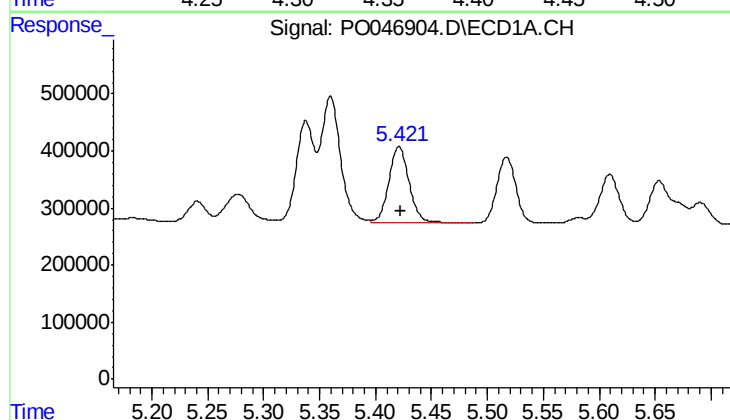
Manual Integrations
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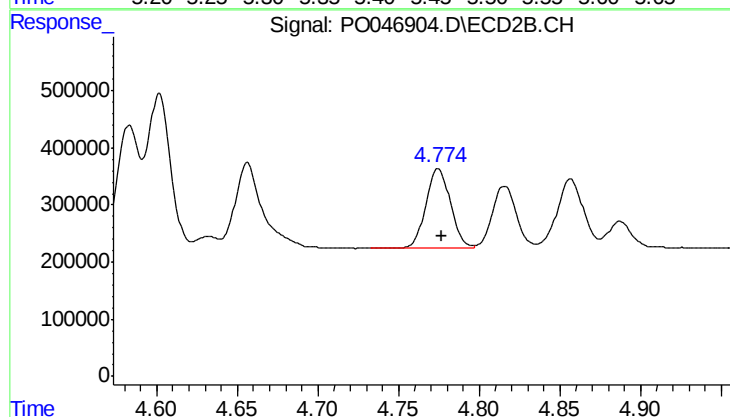
#3 AR-1016-1

R.T.: 4.366 min
Delta R.T.: -0.002 min
Response: 1361314
Conc: 187.55 ng/ml



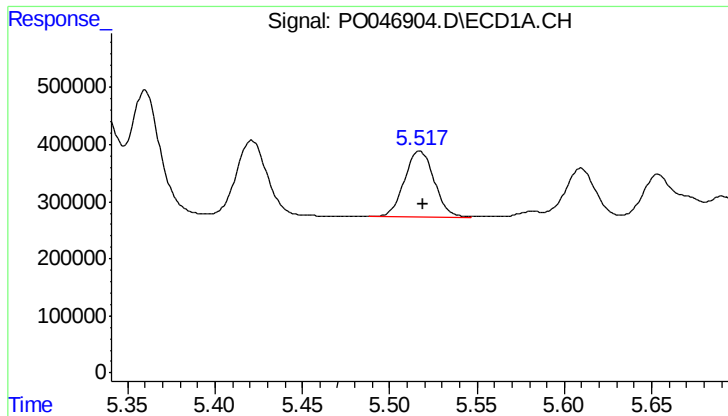
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 1690132
Conc: 208.86 ng/ml



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 1508597
Conc: 188.72 ng/ml



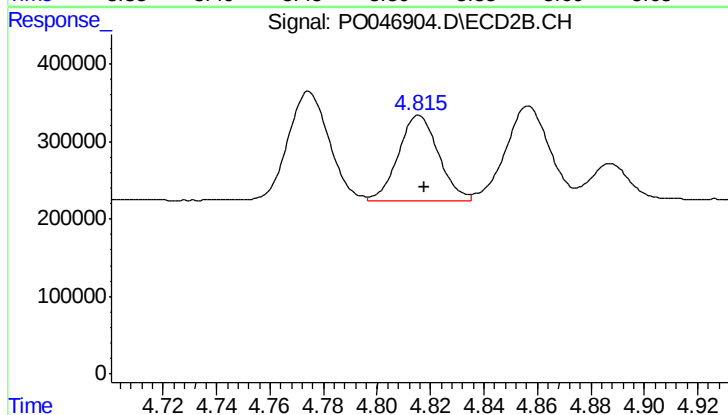
#5 AR-1016-3

R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 1371605
Conc: 200.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111226BS

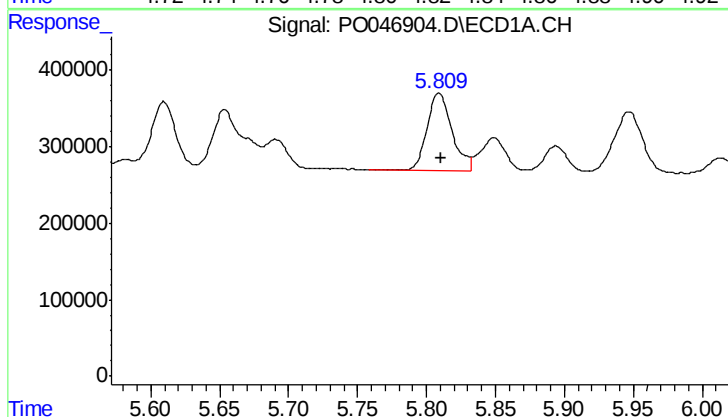
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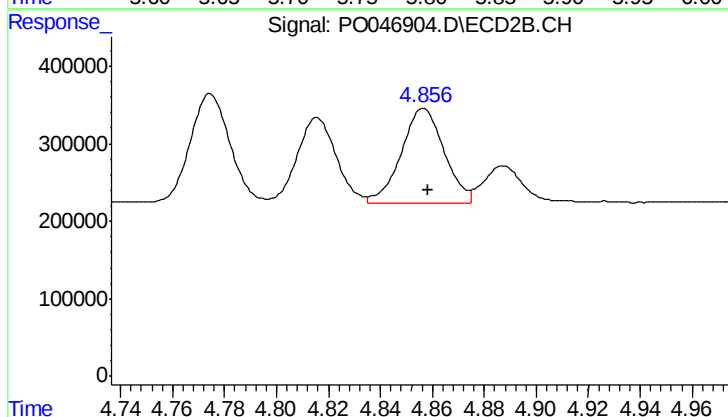
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.002 min
Response: 1142758
Conc: 197.79 ng/ml



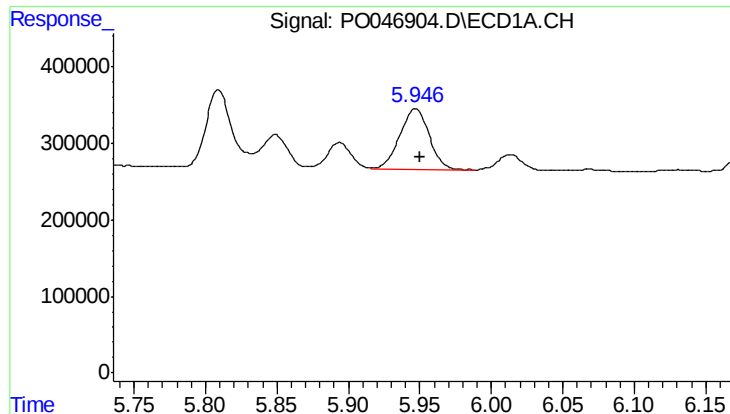
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: 1272753
Conc: 193.41 ng/ml



#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 1392083
Conc: 199.25 ng/ml



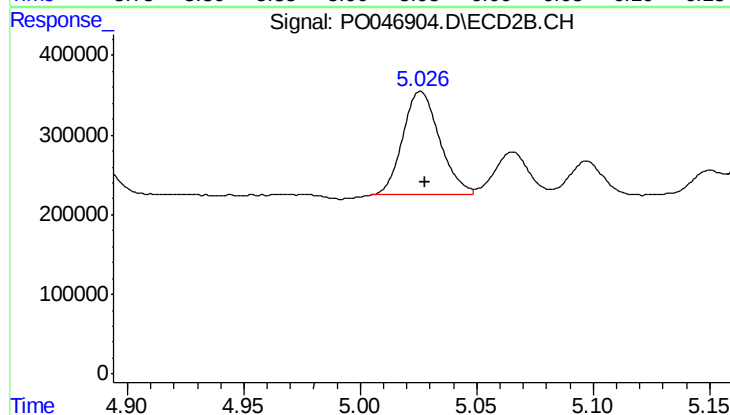
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 1136271
Conc: 157.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111226BS

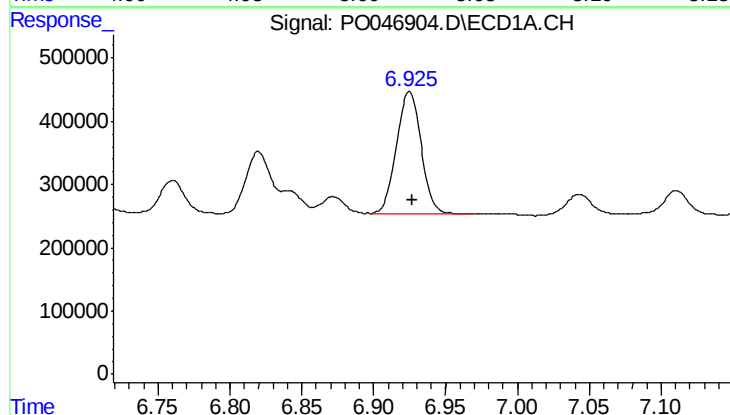
Manual Integrations
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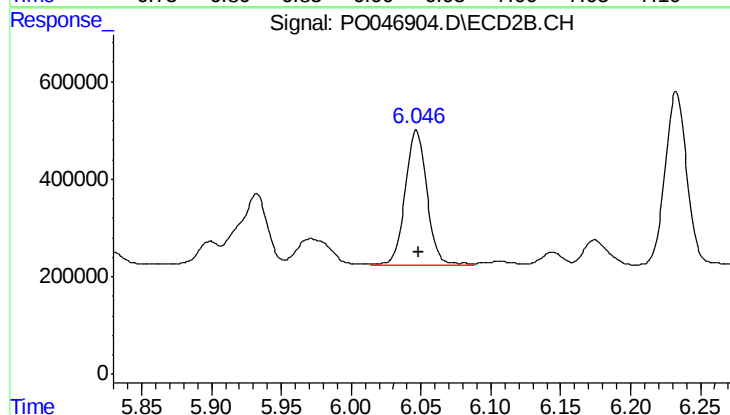
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 1435789
Conc: 184.35 ng/ml m



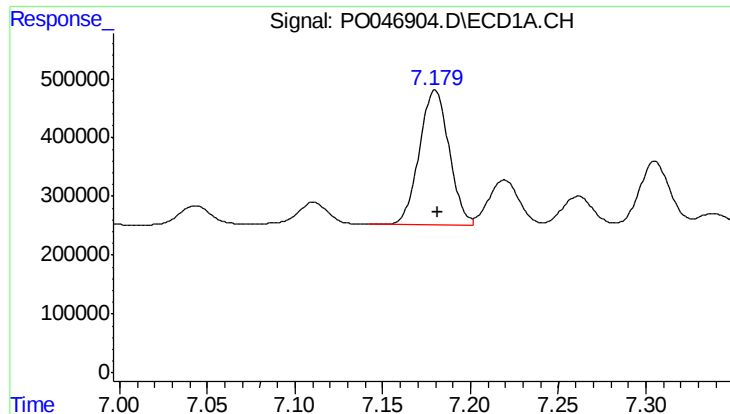
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 2318360
Conc: 195.56 ng/ml



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: -0.002 min
Response: 2979745
Conc: 186.64 ng/ml



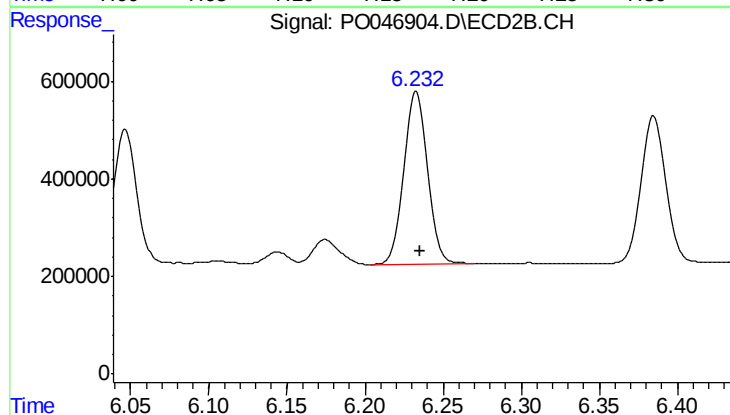
#32 AR-1260-2

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 2696703
Conc: 192.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111226BS

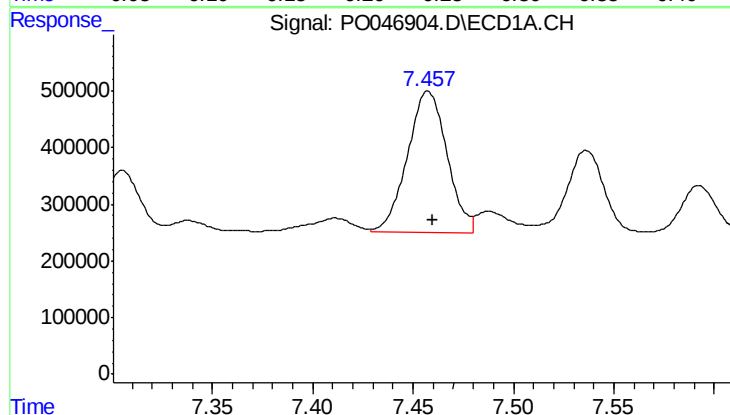
Manual Integrations
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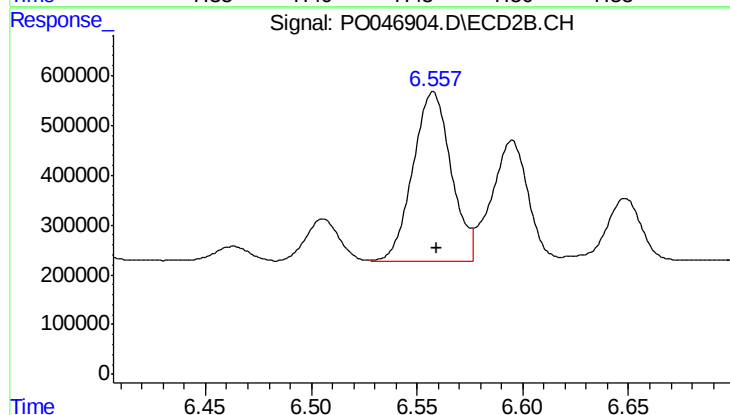
#32 AR-1260-2

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 3793513
Conc: 180.36 ng/ml



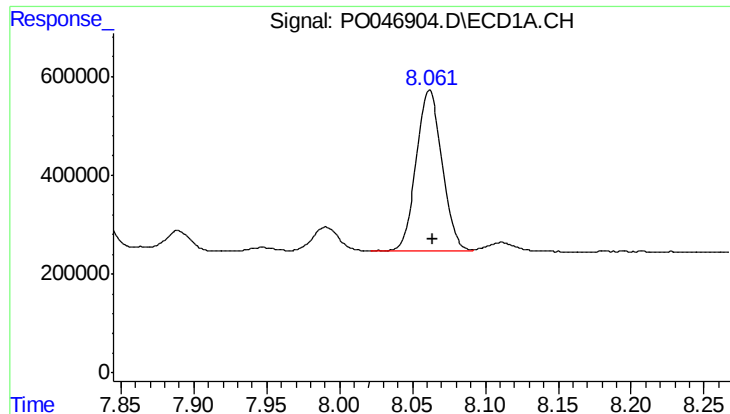
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.003 min
Response: 3424650
Conc: 212.64 ng/ml



#33 AR-1260-3

R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 4300997
Conc: 194.71 ng/ml



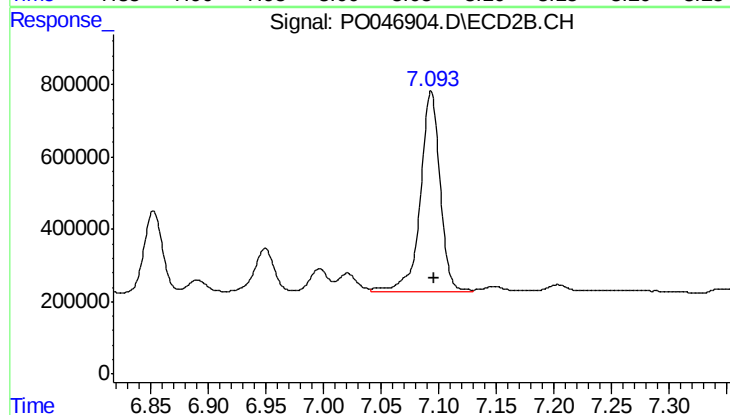
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 4065993
Conc: 178.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111226BS

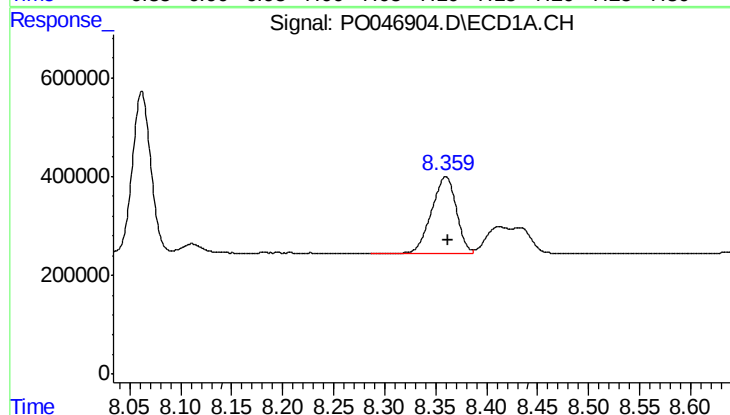
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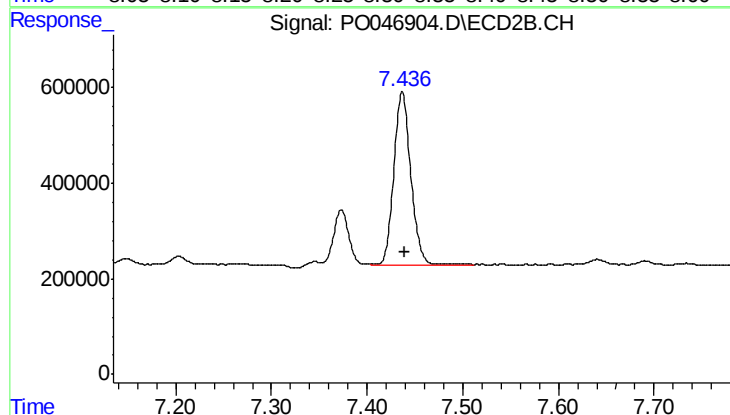
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.002 min
Response: 6619639
Conc: 179.04 ng/ml



#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 2604568
Conc: 183.85 ng/ml



#35 AR-1260-5

R.T.: 7.437 min
Delta R.T.: -0.002 min
Response: 4450917
Conc: 175.46 ng/ml