

Data Path : P:\HPCHEM1\ECD_0\Data\P0011418\
 Data File : P0041418.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2018 18:17
 Operator : SM/UA
 Sample : PB105577BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB105577BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 18:46:33 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 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...	4.129	3.370	3444866	5262247	16.613	17.072m
2) SA Decachlor...	9.543	8.174	3984781	6440125	19.459	18.185m
Target Compounds						
3) L1 AR-1016-1	4.998	4.194	913595	1443957	155.693	158.343
4) L1 AR-1016-2	5.340	4.590	1300215	1823881	164.866	178.640m
5) L1 AR-1016-3	5.435	4.632	1024907	1591304	164.070	198.497m
6) L1 AR-1016-4	5.722	4.837	1044477	1682267	165.222m	149.327
7) L1 AR-1016-5	5.859	4.978	890968	1484110	130.971	132.237
31) L7 AR-1260-1	6.824	5.834	2018812	4102554	150.109	159.188
32) L7 AR-1260-2	7.076	6.166	2487067	4689741	126.367m	151.078m
33) L7 AR-1260-3	7.352	6.337	3143264	5934923	151.642m	159.390
34) L7 AR-1260-4	7.952	6.868	4337207	9472316	139.780	137.028
35) L7 AR-1260-5	8.240	7.205	2672698	6360912	150.795m	140.076

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO011418\
Data File : PO041418.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2018 18:17
Operator : SM/UA
Sample : PB105577BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

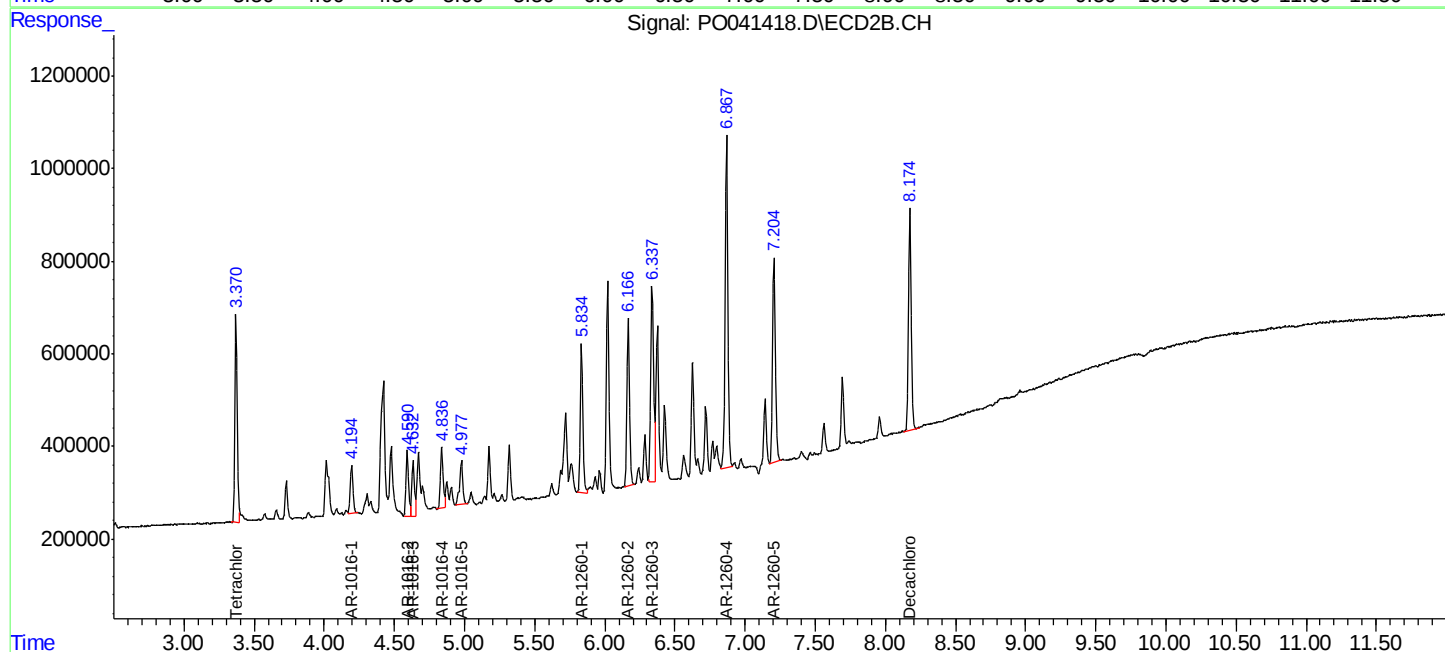
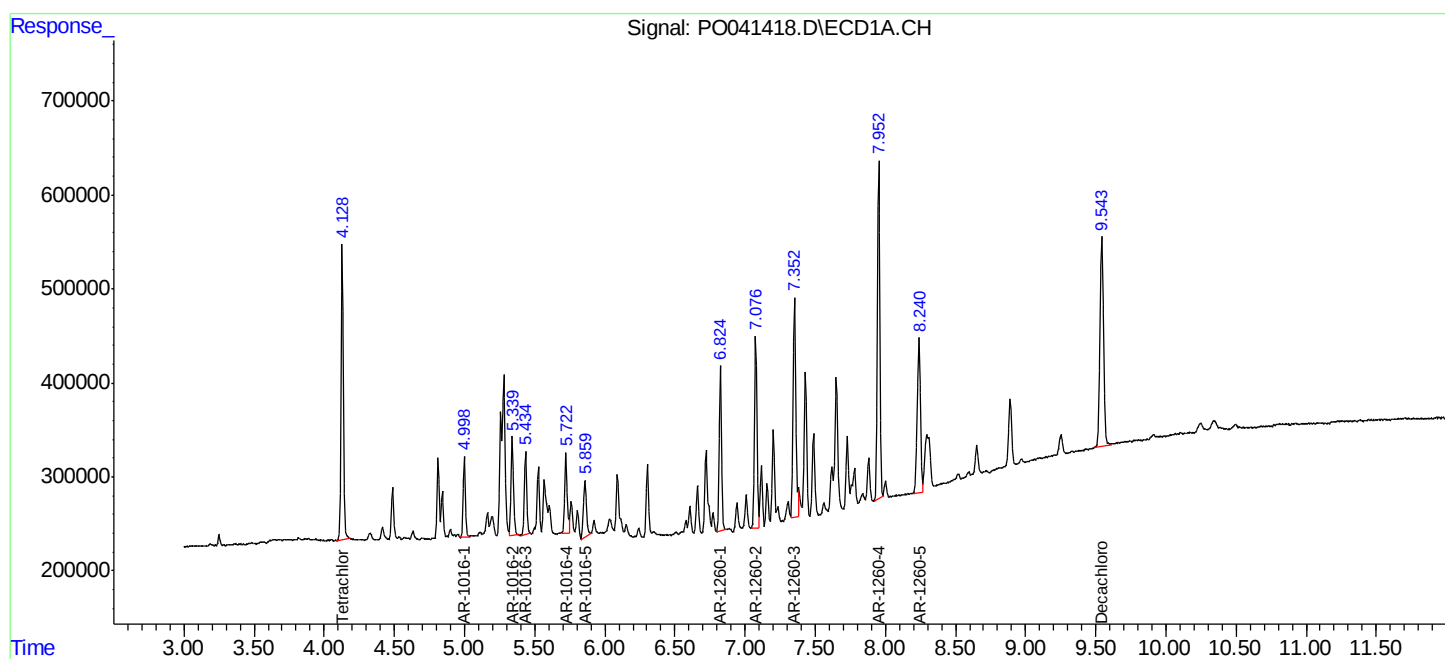
Instrument :
ECD_O
ClientSampleId :
PB105577BS

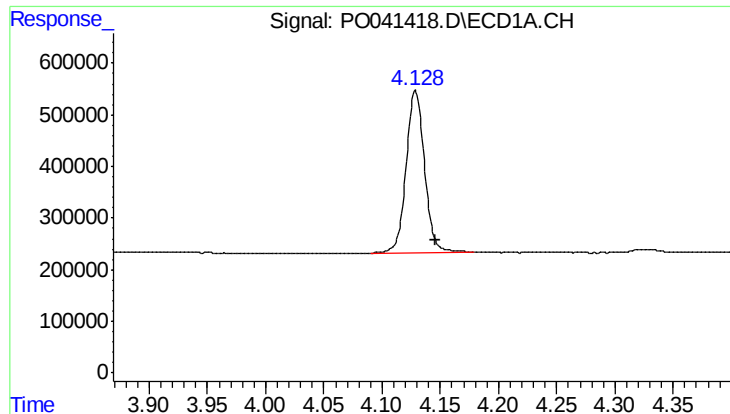
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 18:46:33 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





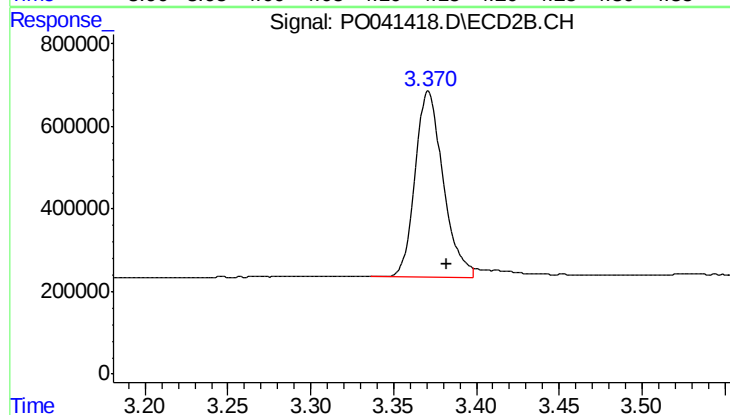
#1 Tetrachloro-m-xylene

R.T.: 4.129 min
Delta R.T.: -0.017 min
Response: 3444866
Conc: 16.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105577BS

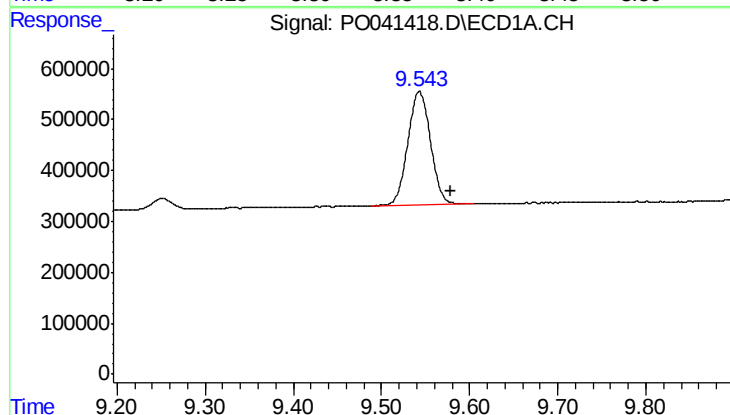
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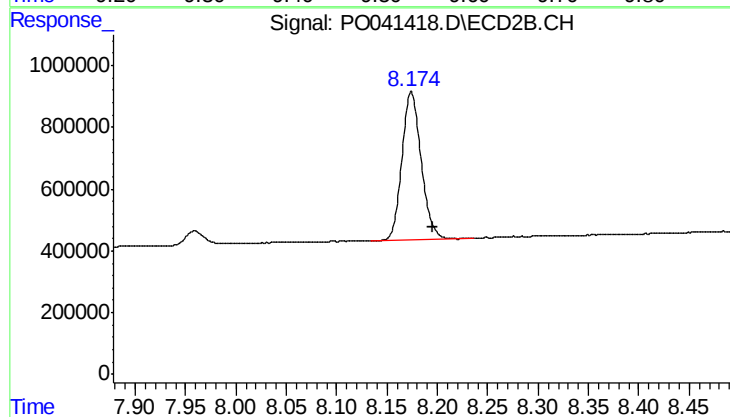
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.012 min
Response: 5262247
Conc: 17.07 ng/ml m



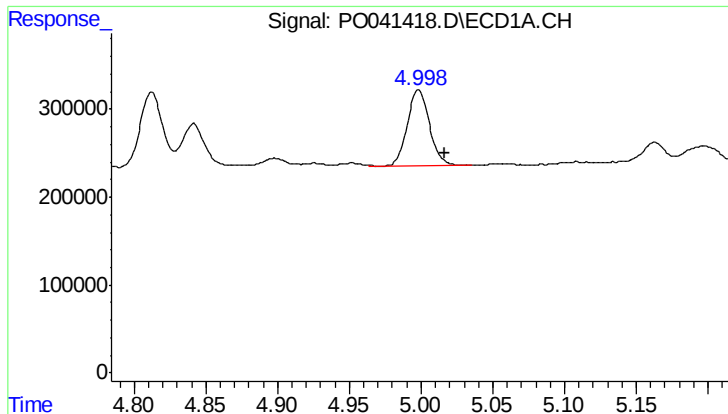
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: -0.036 min
Response: 3984781
Conc: 19.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.174 min
Delta R.T.: -0.021 min
Response: 6440125
Conc: 18.18 ng/ml m



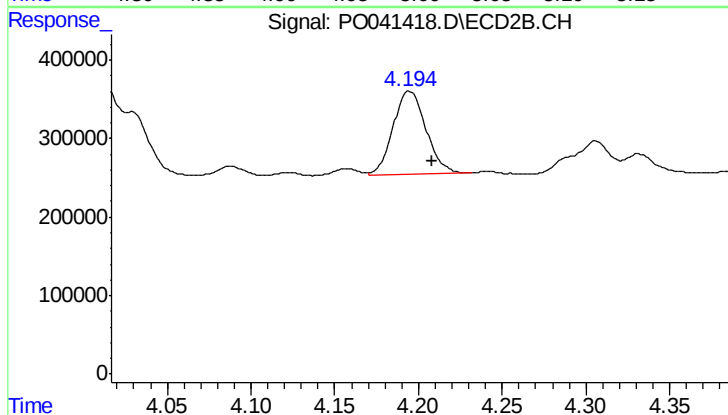
#3 AR-1016-1

R.T.: 4.998 min
Delta R.T.: -0.019 min
Response: 913595
Conc: 155.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105577BS

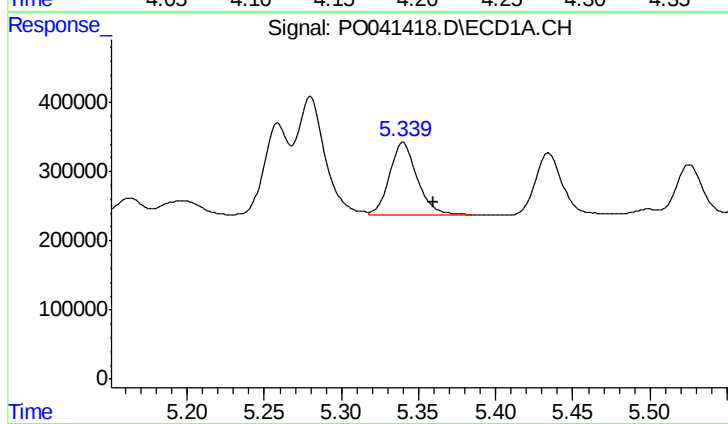
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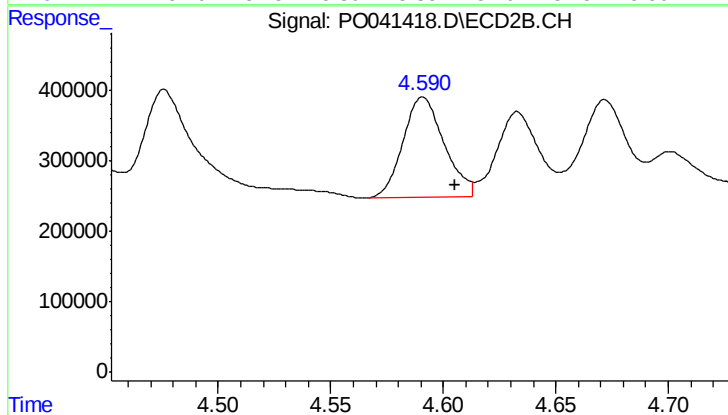
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: -0.014 min
Response: 1443957
Conc: 158.34 ng/ml



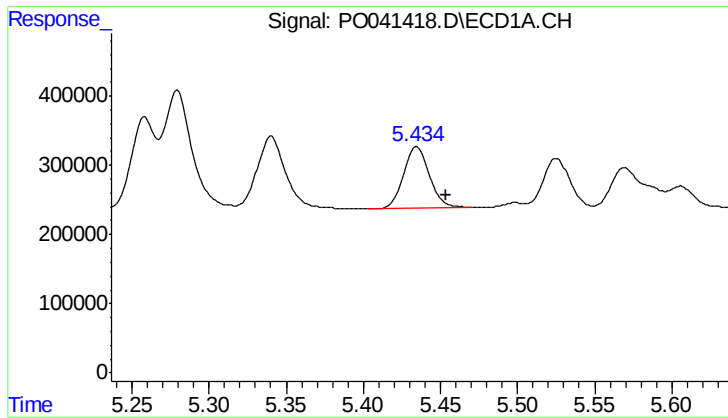
#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.020 min
Response: 1300215
Conc: 164.87 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.015 min
Response: 1823881
Conc: 178.64 ng/ml m



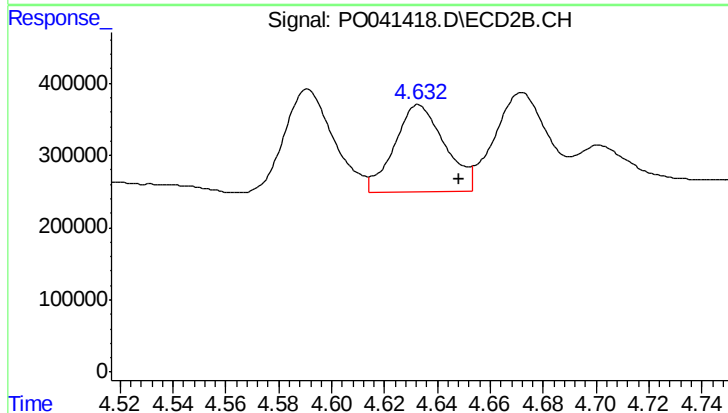
#5 AR-1016-3

R.T.: 5.435 min
Delta R.T.: -0.020 min
Response: 1024907
Conc: 164.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105577BS

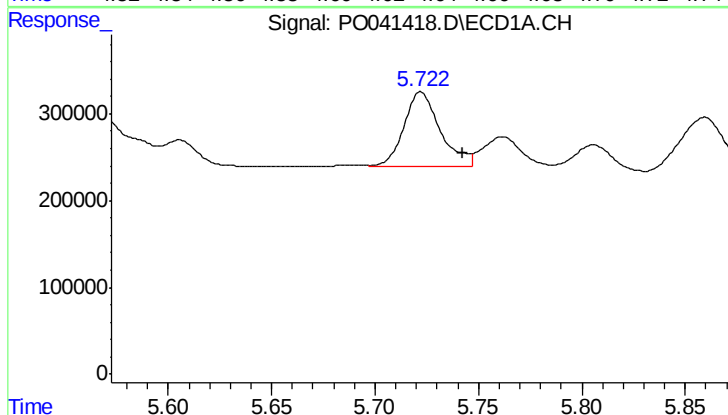
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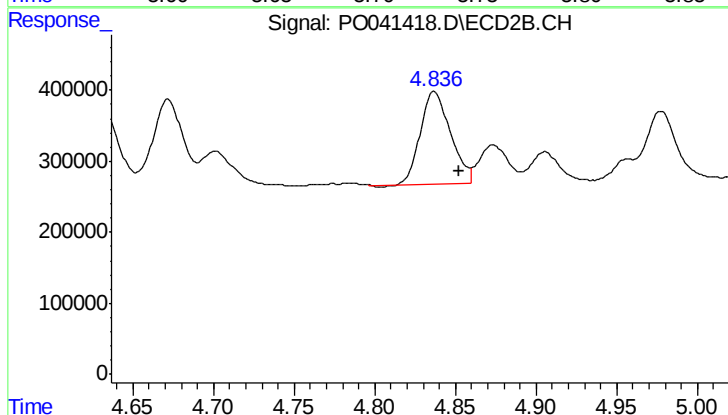
#5 AR-1016-3

R.T.: 4.632 min
Delta R.T.: -0.016 min
Response: 1591304
Conc: 198.50 ng/ml m



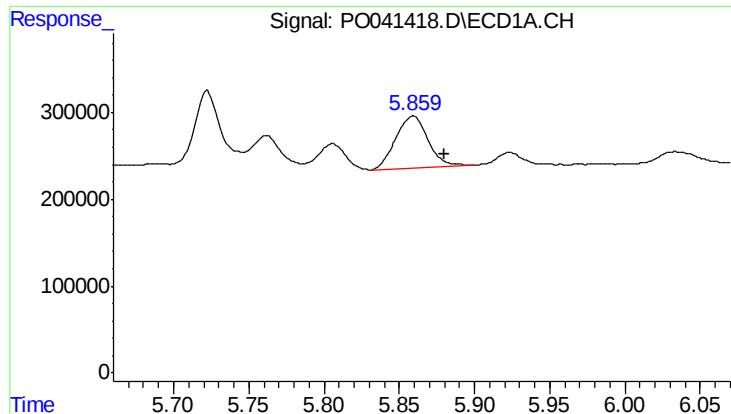
#6 AR-1016-4

R.T.: 5.722 min
Delta R.T.: -0.021 min
Response: 1044477
Conc: 165.22 ng/ml m



#6 AR-1016-4

R.T.: 4.837 min
Delta R.T.: -0.015 min
Response: 1682267
Conc: 149.33 ng/ml



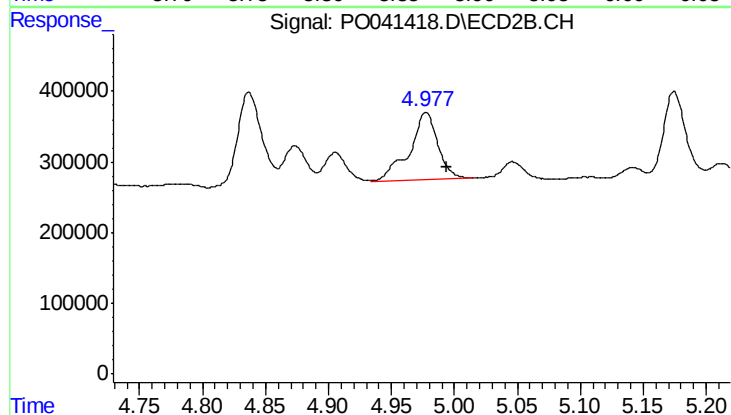
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: -0.020 min
Response: 890968
Conc: 130.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105577BS

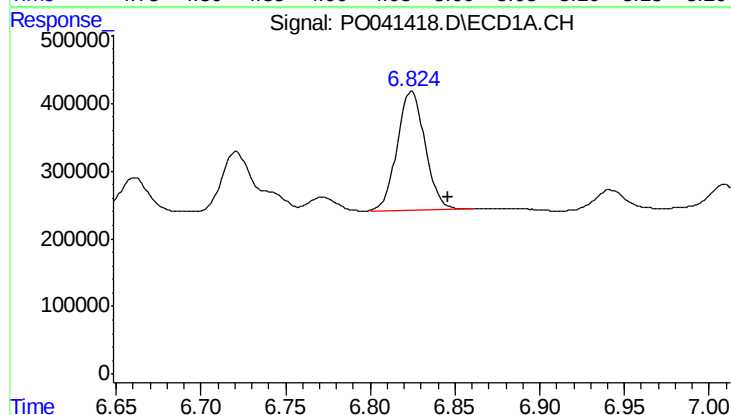
Manual Integrations
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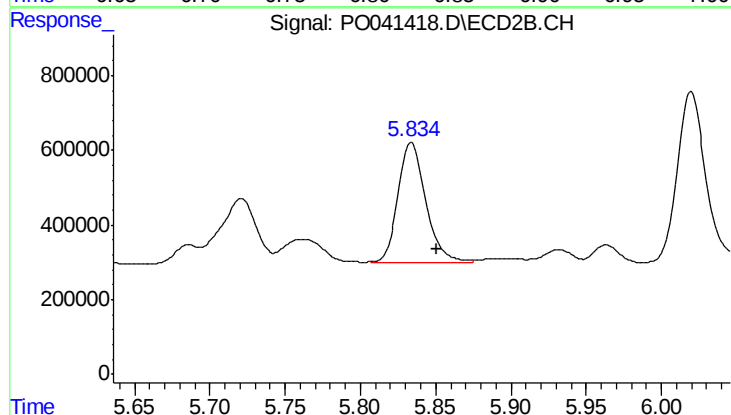
#7 AR-1016-5

R.T.: 4.978 min
Delta R.T.: -0.016 min
Response: 1484110
Conc: 132.24 ng/ml



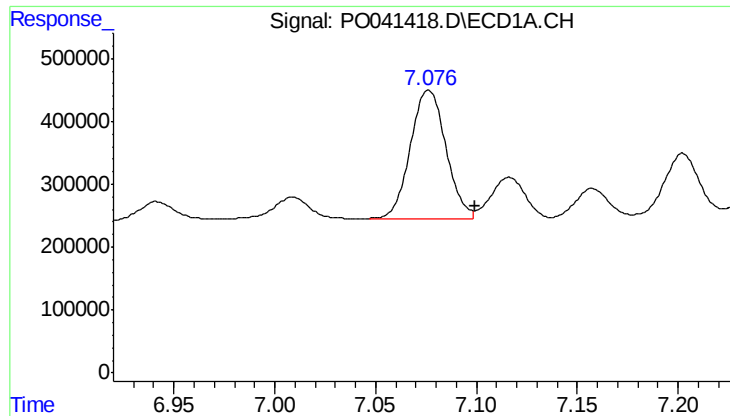
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.022 min
Response: 2018812
Conc: 150.11 ng/ml



#31 AR-1260-1

R.T.: 5.834 min
Delta R.T.: -0.017 min
Response: 4102554
Conc: 159.19 ng/ml



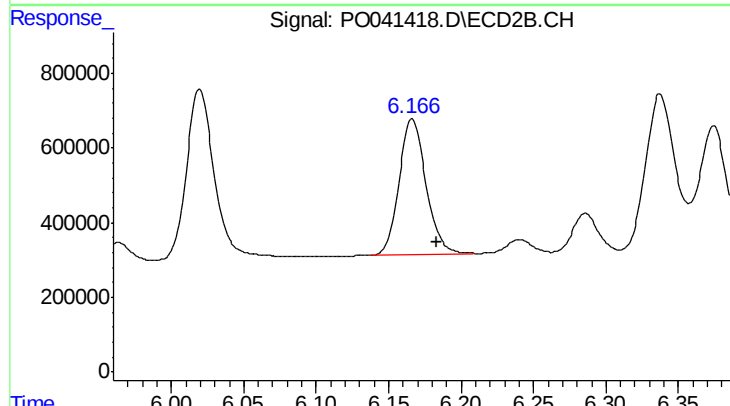
#32 AR-1260-2

R.T.: 7.076 min
Delta R.T.: -0.023 min
Response: 2487067
Conc: 126.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105577BS

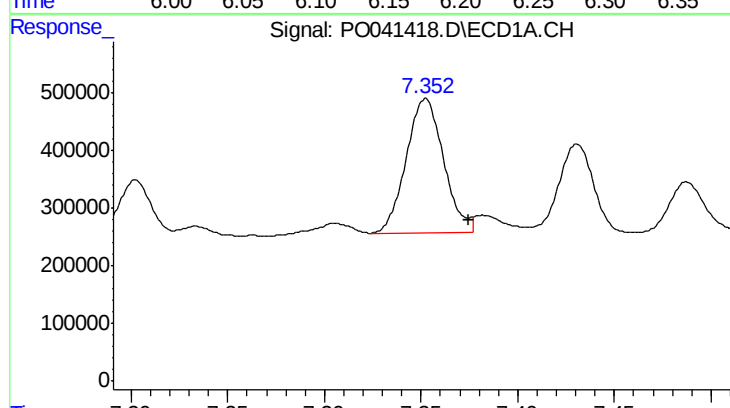
Manual Integrations
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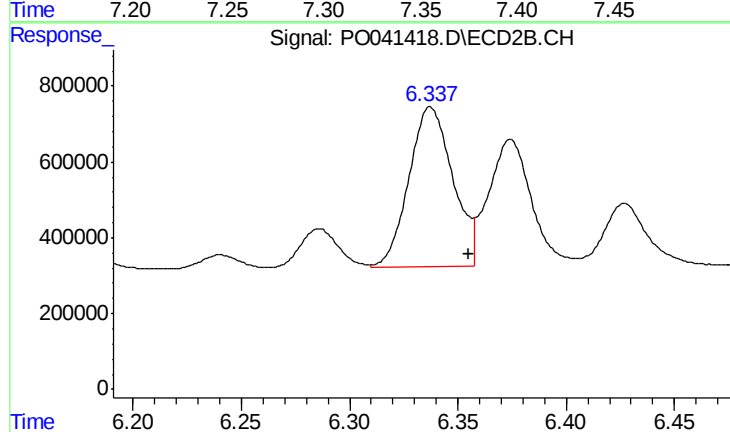
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: -0.018 min
Response: 4689741
Conc: 151.08 ng/ml m



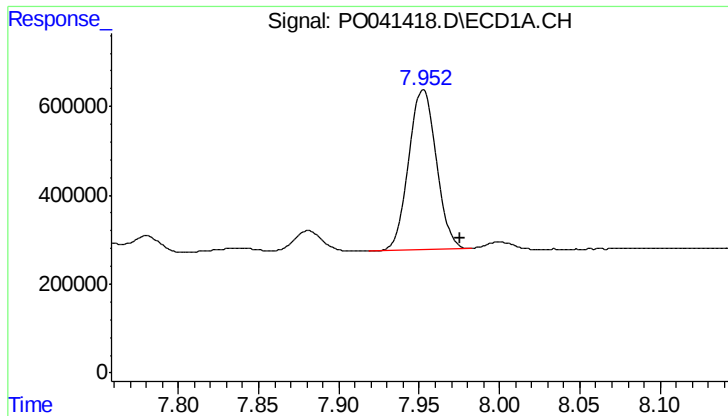
#33 AR-1260-3

R.T.: 7.352 min
Delta R.T.: -0.022 min
Response: 3143264
Conc: 151.64 ng/ml m



#33 AR-1260-3

R.T.: 6.337 min
Delta R.T.: -0.018 min
Response: 5934923
Conc: 159.39 ng/ml



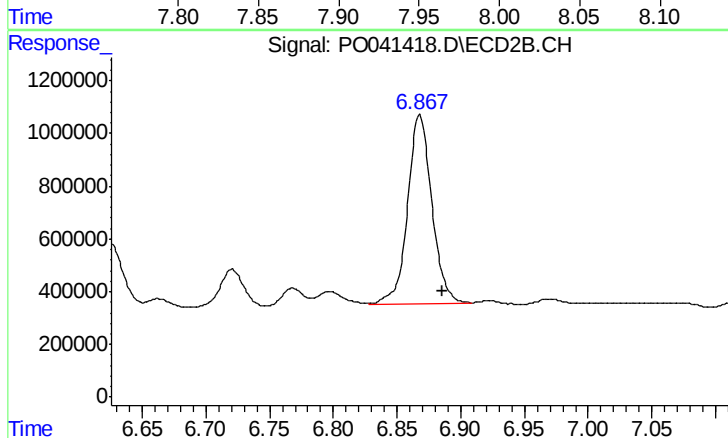
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.023 min
Response: 4337207
Conc: 139.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB105577BS

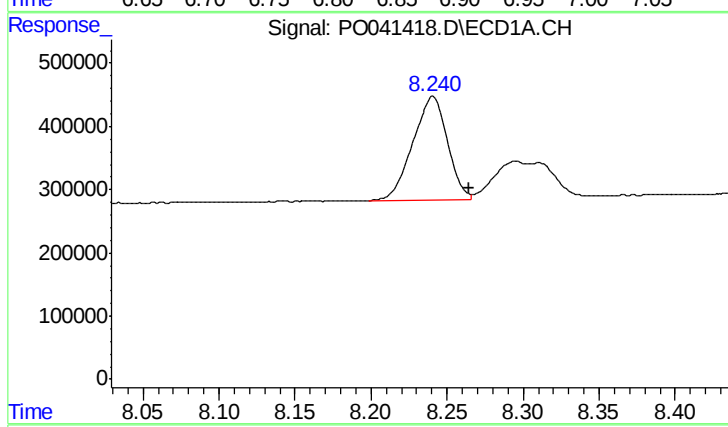
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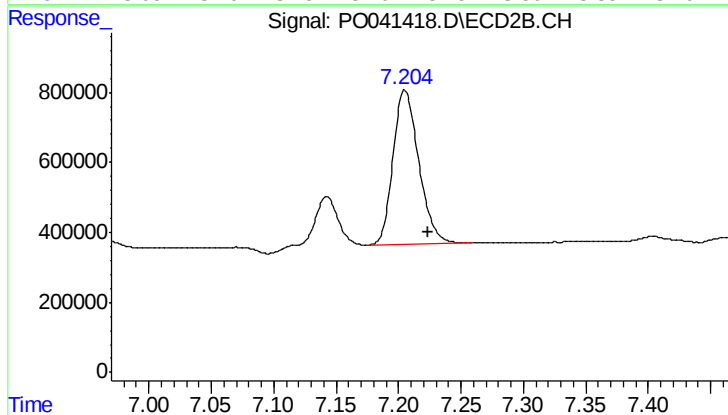
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.018 min
Response: 9472316
Conc: 137.03 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: -0.024 min
Response: 2672698
Conc: 150.79 ng/ml m



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.018 min
Response: 6360912
Conc: 140.08 ng/ml