

Data Path : P:\HPCHEM1\ECD 0\Data\P0011818\
 Data File : P0041509.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2018 15:27
 Operator : SM/UA
 Sample : J1109-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-106-1(70-72)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:47:31 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...	4.132	3.365	3663136	5112388	17.666	16.586m
2) SA Decachlor...	9.546	8.169	3846677	6256313	18.785	17.666m
Target Compounds						
3) L1 AR-1016-1	5.002	4.191	1185939	1650632	202.106	181.007
4) L1 AR-1016-2	5.344	4.586	1583084	1869033	200.733	183.063m
5) L1 AR-1016-3	5.438	4.629	1252172	1560044	200.451	194.598m
6) L1 AR-1016-4	5.725	4.833	1253519	1970865	198.290	174.945m
7) L1 AR-1016-5	5.862	4.974	1105875	1663834	162.562	148.250
31) L7 AR-1260-1	6.827	5.830	2534752	4302256	188.472	166.937
32) L7 AR-1260-2	7.079	6.162	3142949	4972678	159.692m	160.193m
33) L7 AR-1260-3	7.354	6.369	3649657	4903014	176.072m	131.677 #
34) L7 AR-1260-4	7.954	6.864	4843022	9517357	156.082	137.680
35) L7 AR-1260-5	8.242	7.202	3086253	6619187	174.128m	145.764

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011818\
Data File : PO041509.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2018 15:27
Operator : SM/UA
Sample : J1109-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

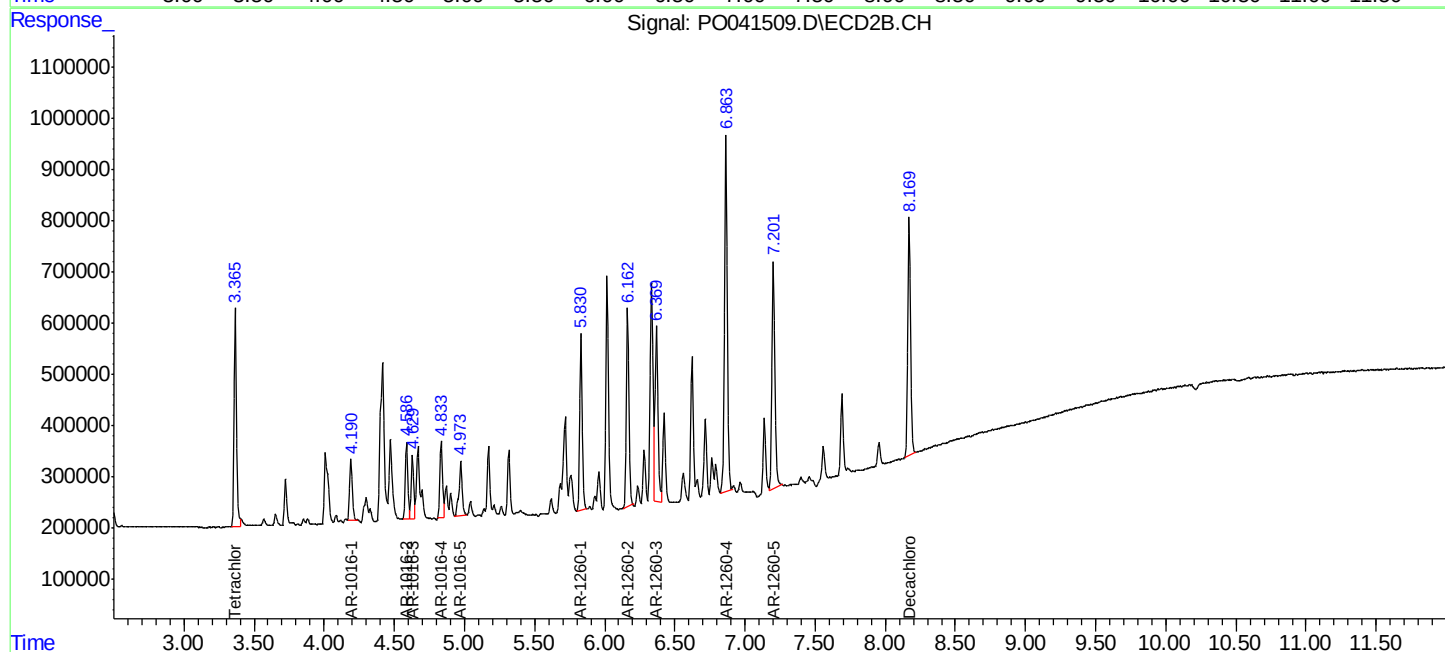
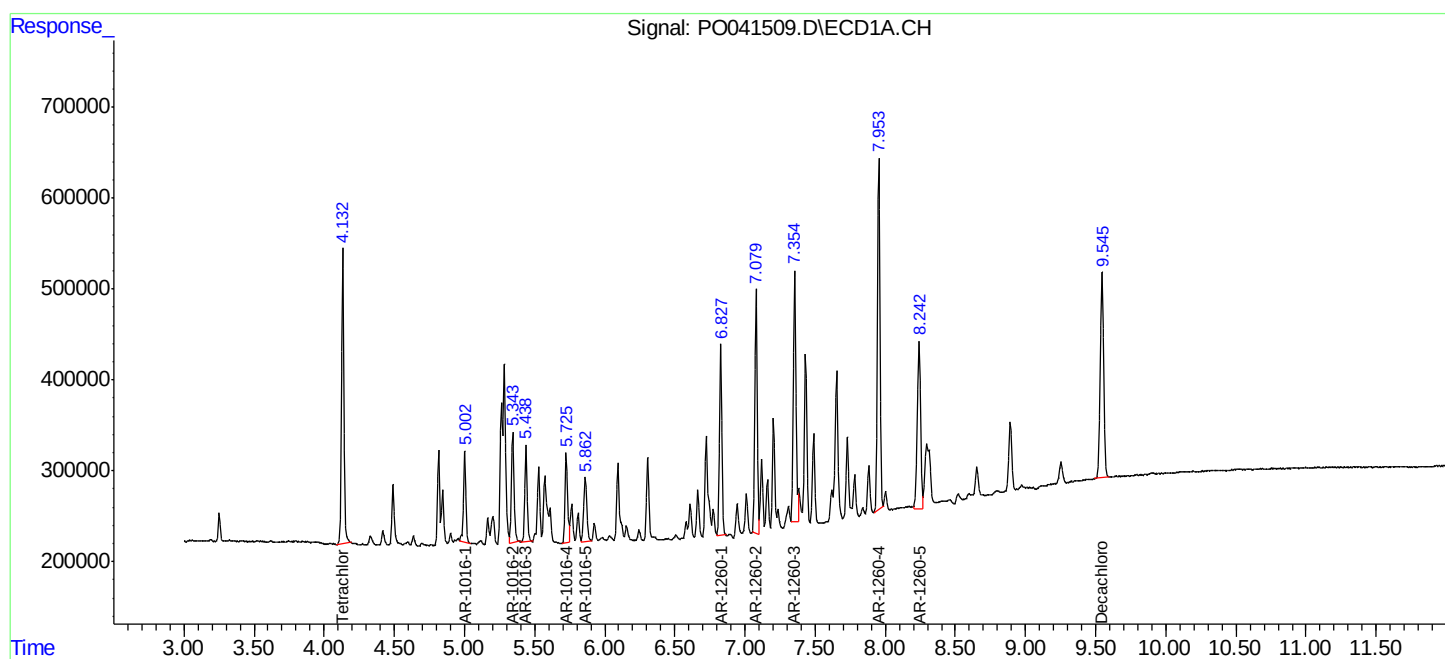
Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

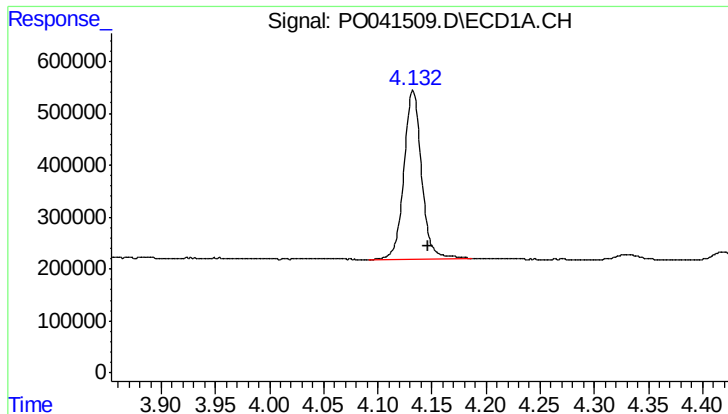
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:47:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





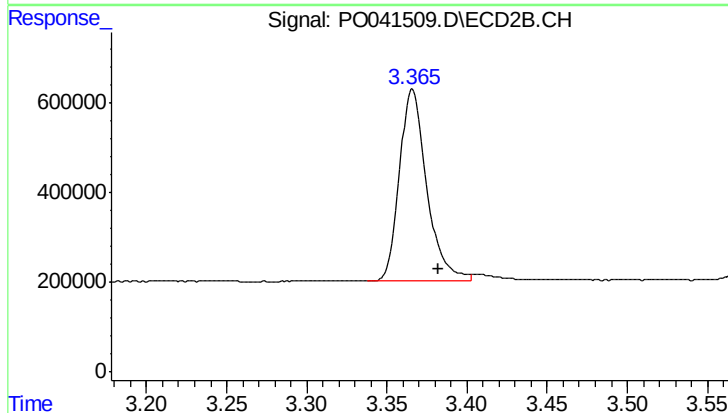
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: -0.014 min
Response: 3663136
Conc: 17.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

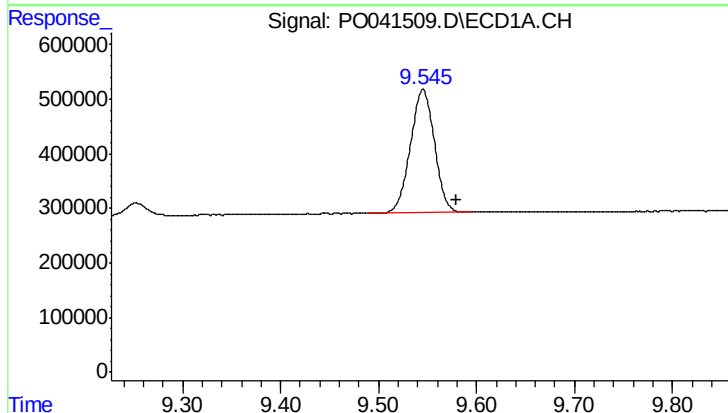
Manual Integrations
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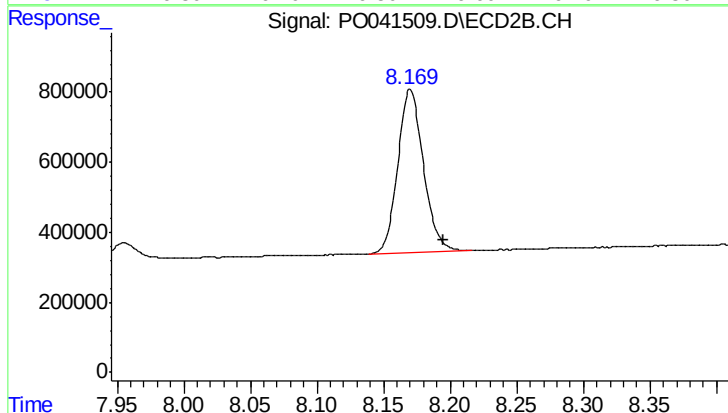
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.017 min
Response: 5112388
Conc: 16.59 ng/ml m



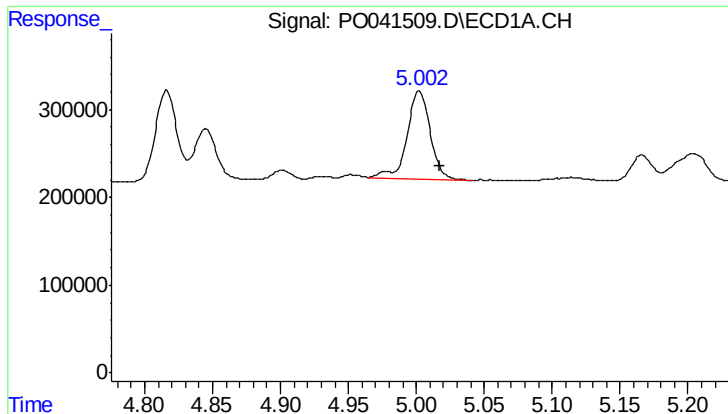
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.033 min
Response: 3846677
Conc: 18.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: -0.026 min
Response: 6256313
Conc: 17.67 ng/ml m



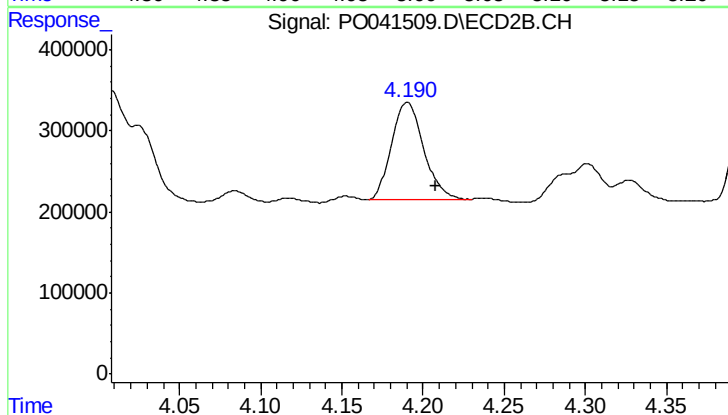
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: -0.015 min
Response: 1185939
Conc: 202.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

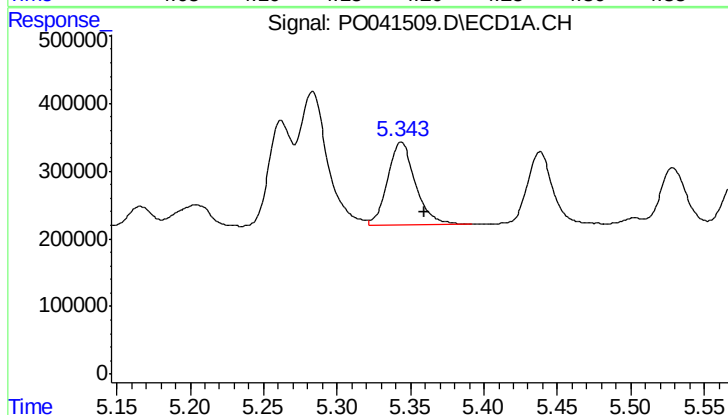
Manual Integrations
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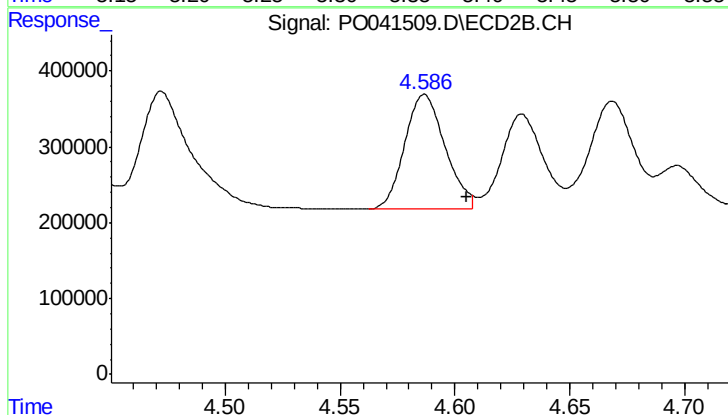
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.017 min
Response: 1650632
Conc: 181.01 ng/ml



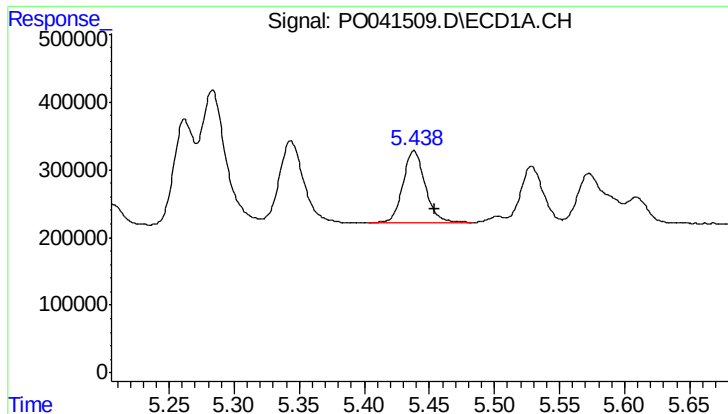
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.016 min
Response: 1583084
Conc: 200.73 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 1869033
Conc: 183.06 ng/ml m



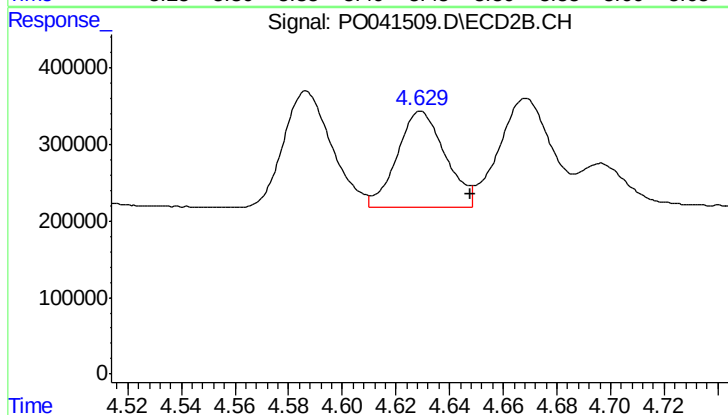
#5 AR-1016-3

R.T.: 5.438 min
Delta R.T.: -0.016 min
Response: 1252172
Conc: 200.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

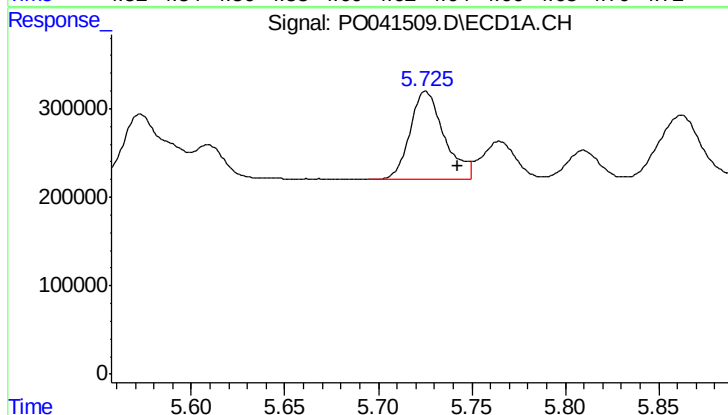
Manual Integrations
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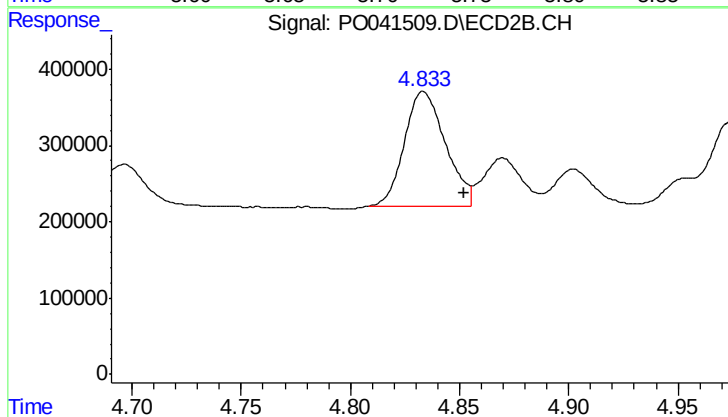
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 1560044
Conc: 194.60 ng/ml m



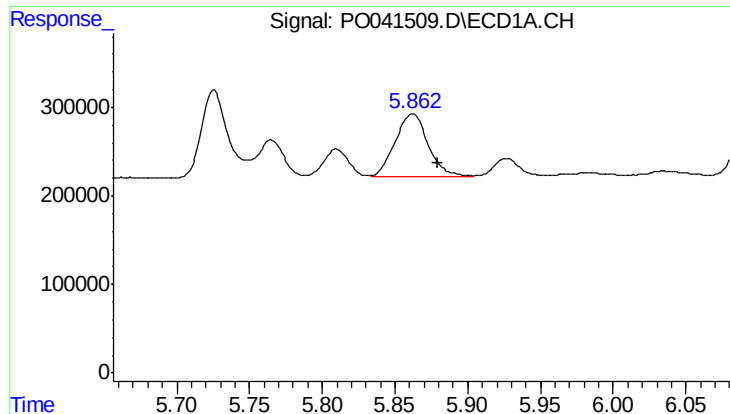
#6 AR-1016-4

R.T.: 5.725 min
Delta R.T.: -0.017 min
Response: 1253519
Conc: 198.29 ng/ml



#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: -0.019 min
Response: 1970865
Conc: 174.94 ng/ml m



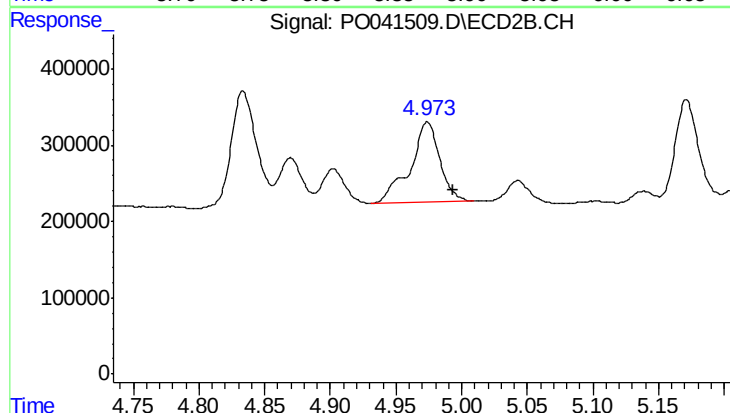
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: -0.017 min
Response: 1105875
Conc: 162.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

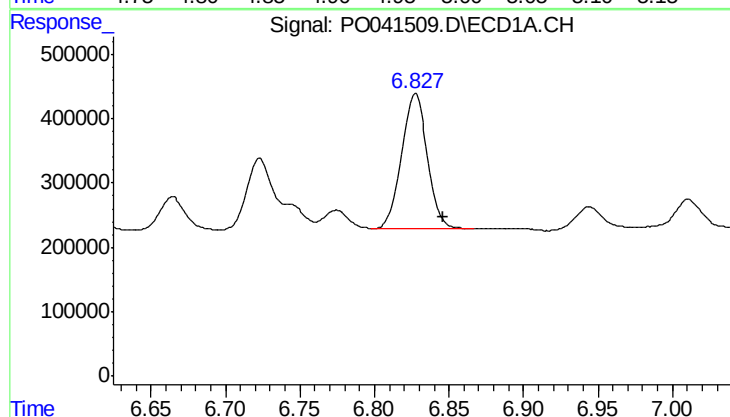
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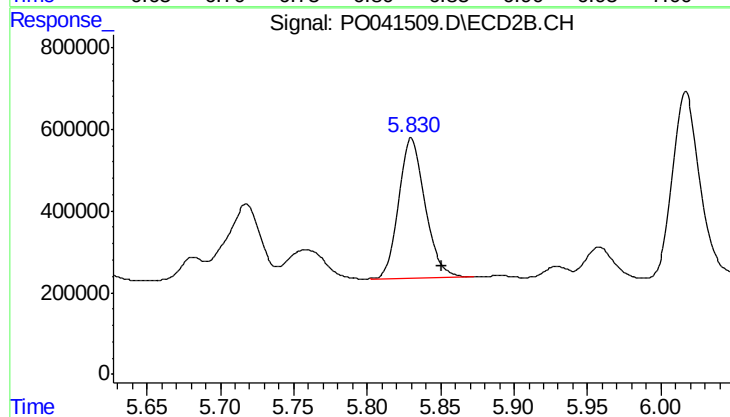
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.020 min
Response: 1663834
Conc: 148.25 ng/ml



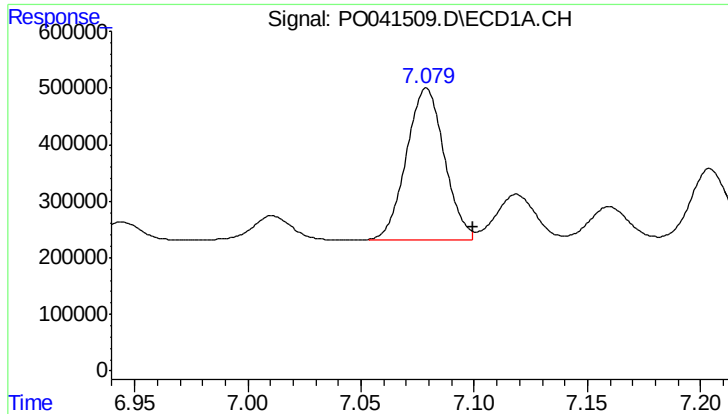
#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: -0.019 min
Response: 2534752
Conc: 188.47 ng/ml



#31 AR-1260-1

R.T.: 5.830 min
Delta R.T.: -0.021 min
Response: 4302256
Conc: 166.94 ng/ml



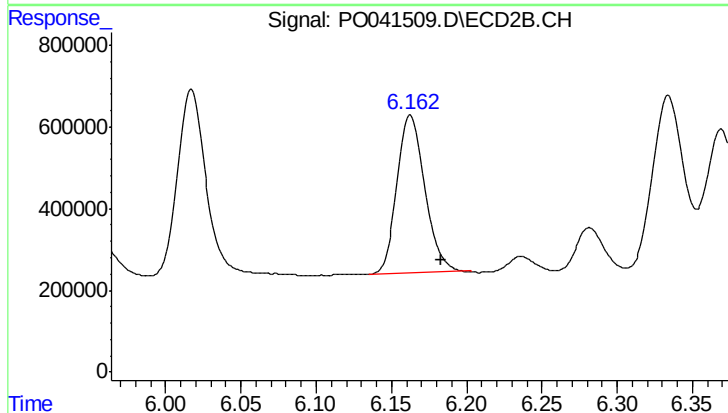
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: -0.021 min
Response: 3142949
Conc: 159.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

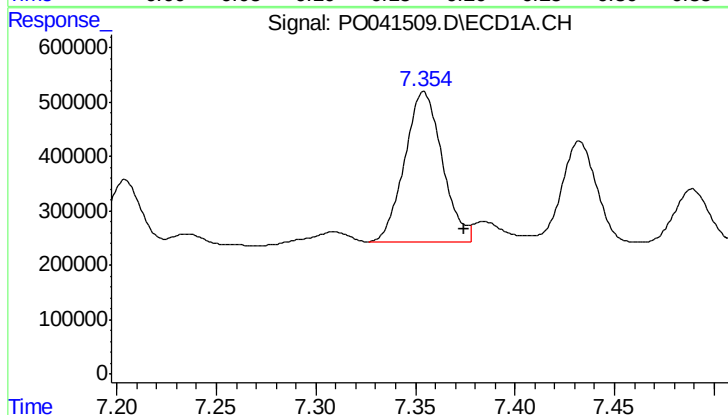
Manual Integrations
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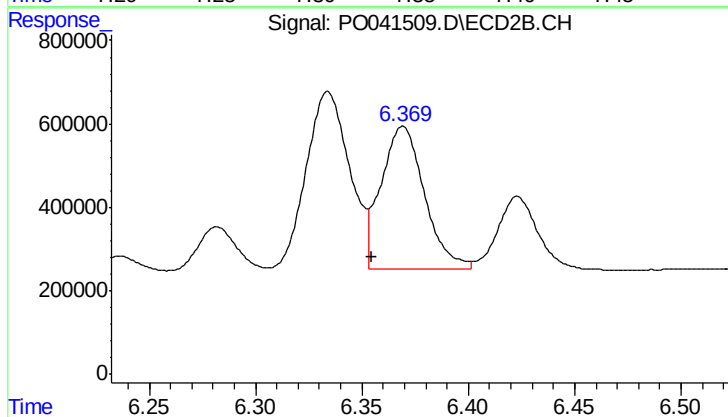
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.021 min
Response: 4972678
Conc: 160.19 ng/ml m



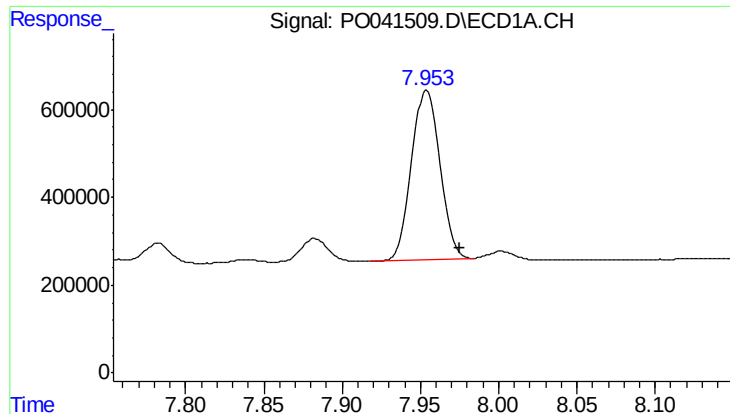
#33 AR-1260-3

R.T.: 7.354 min
Delta R.T.: -0.021 min
Response: 3649657
Conc: 176.07 ng/ml m



#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: 0.014 min
Response: 4903014
Conc: 131.68 ng/ml



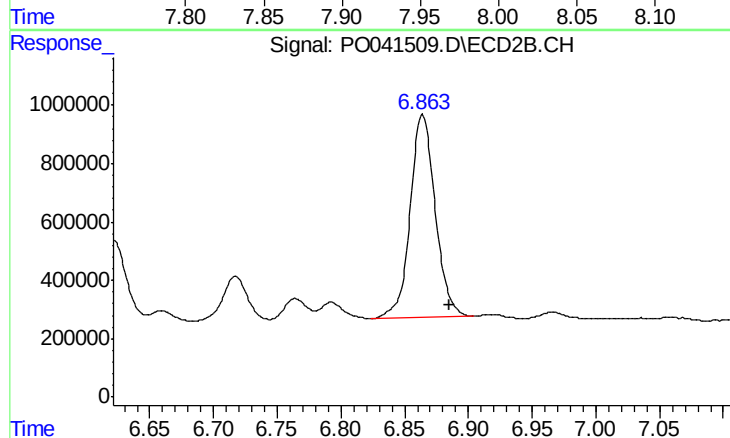
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.021 min
Response: 4843022
Conc: 156.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-106-1(70-72)MS

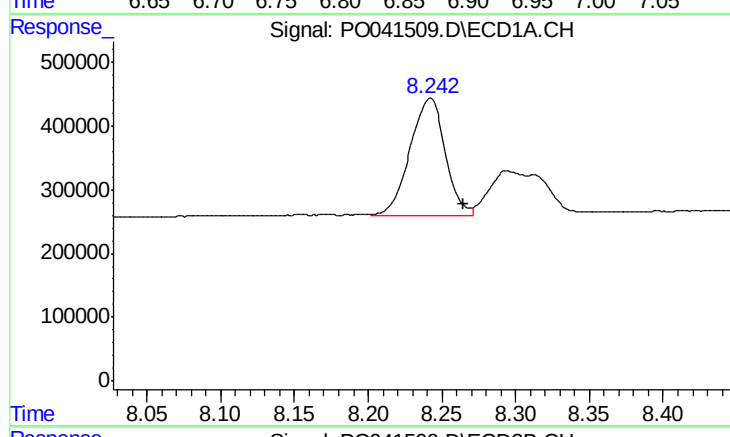
Manual Integrations
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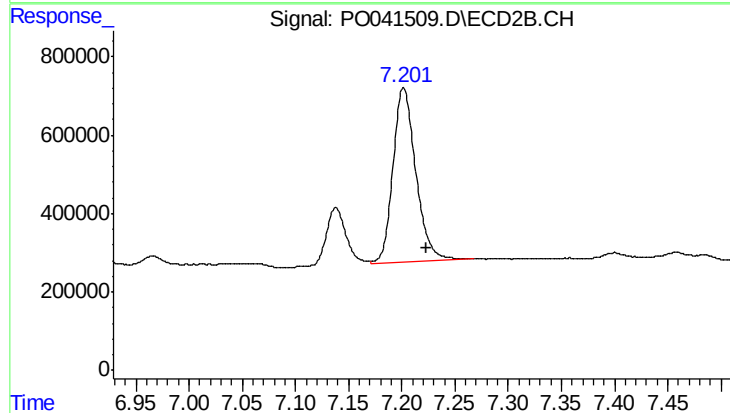
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.021 min
Response: 9517357
Conc: 137.68 ng/ml



#35 AR-1260-5

R.T.: 8.242 min
Delta R.T.: -0.023 min
Response: 3086253
Conc: 174.13 ng/ml m



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.022 min
Response: 6619187
Conc: 145.76 ng/ml