

Data Path : P:\HPCHEM1\ECD 0\Data\P0011618\
 Data File : P0041457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2018 16:35
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:14:11 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...	4.133	3.365	12402188	19313895	59.811	62.660m
2) SA Decachlor...	9.543	8.168	11820759	16280803	57.725	45.972m
Target Compounds						
3) L1 AR-1016-1	5.002	4.190	3233109	5190983	550.981	569.239
4) L1 AR-1016-2	5.343	4.586	4340834	5842594	550.413	572.254m
5) L1 AR-1016-3	5.438	4.629	3549459	4864723	568.206	606.820m
6) L1 AR-1016-4	5.726	4.833	3349958	5669767	529.918	503.280m
7) L1 AR-1016-5	5.862	4.974	3553172	5319784	522.310	474.002m
31) L7 AR-1260-1	6.826	5.831	6407289	13191463	476.415	511.856
32) L7 AR-1260-2	7.077	6.162	8659053	15130465	439.962m	487.423m
33) L7 AR-1260-3	7.355	6.369	9806289	13843370	473.090m	371.781
34) L7 AR-1260-4	7.953	6.864	13357895	27988711	430.500	404.890
35) L7 AR-1260-5	8.241	7.201	7950790	17835603	448.587m	392.766

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO011618\
Data File : PO041457.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2018 16:35
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

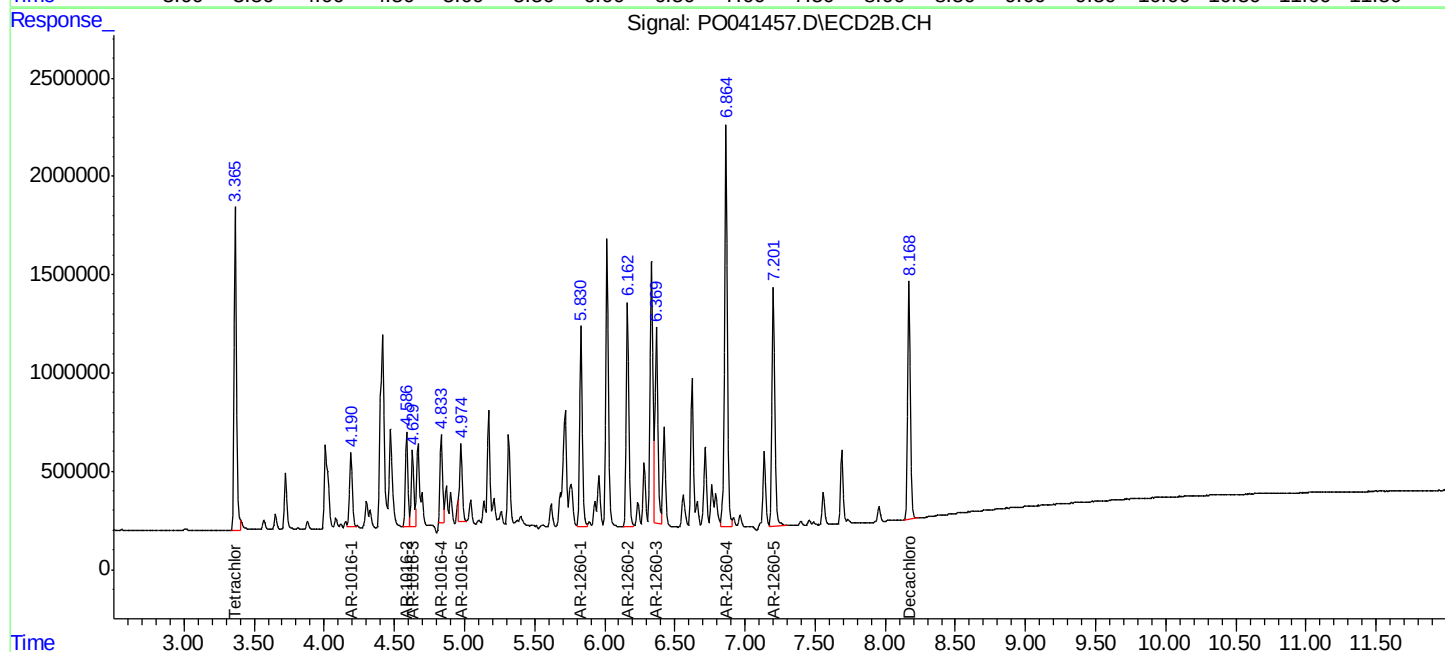
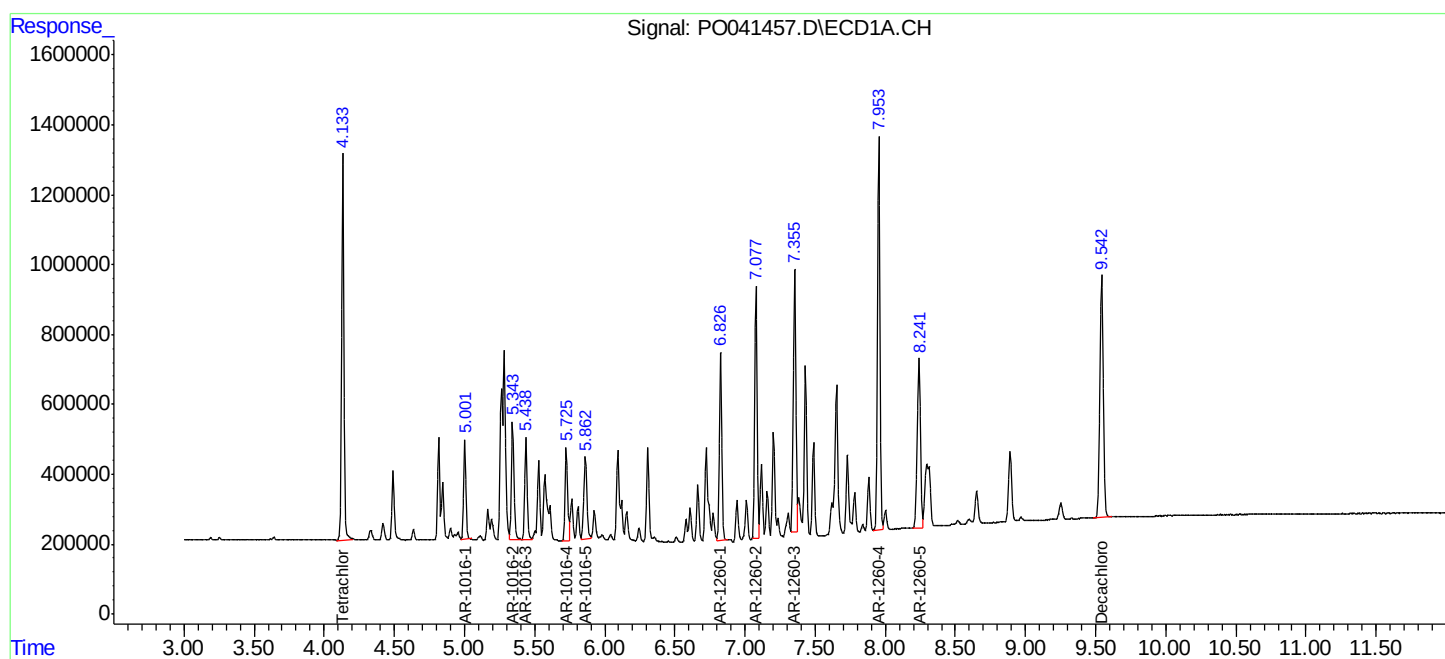
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

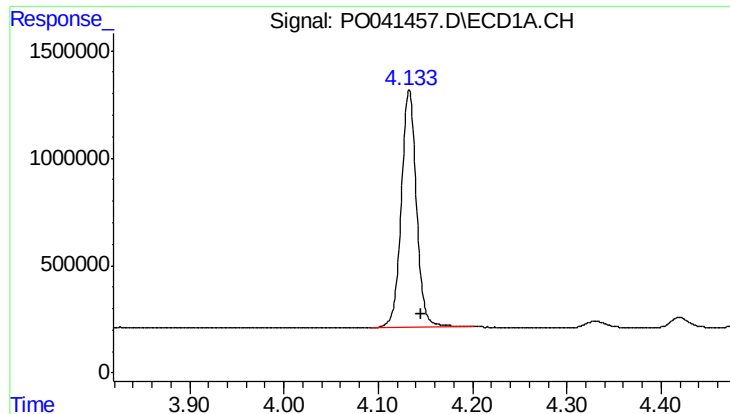
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 00:14:11 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





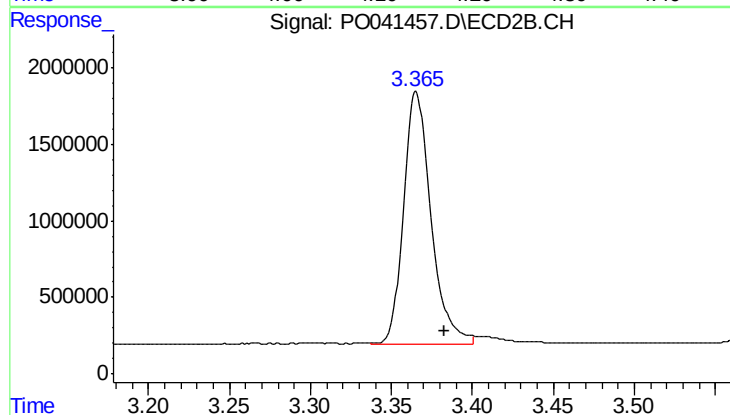
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.013 min
Response: 12402188
Conc: 59.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

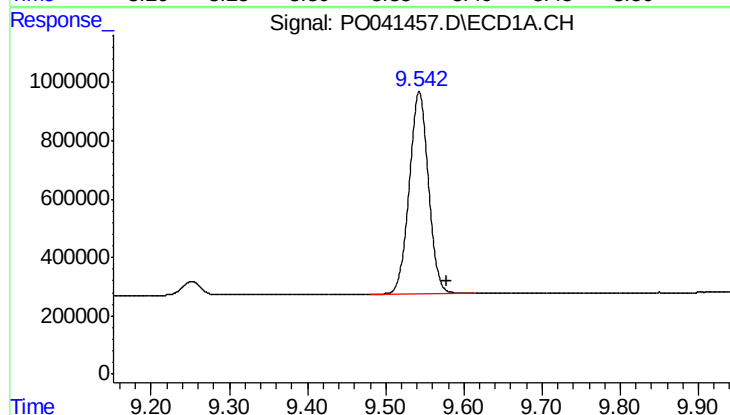
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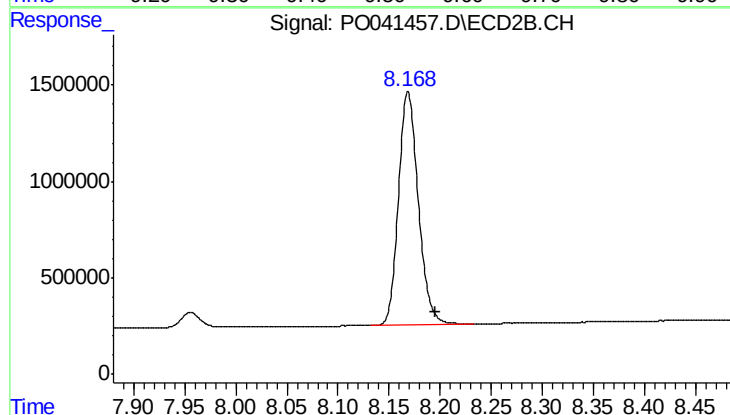
#1 Tetrachloro-m-xylene

R.T.: 3.365 min
Delta R.T.: -0.017 min
Response: 19313895
Conc: 62.66 ng/ml m



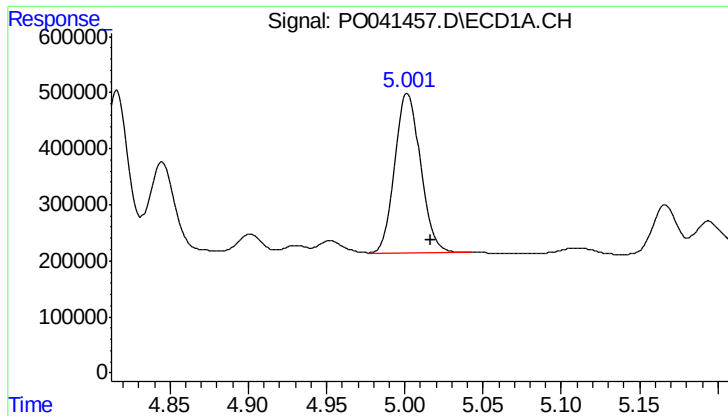
#2 Decachlorobiphenyl

R.T.: 9.543 min
Delta R.T.: -0.036 min
Response: 11820759
Conc: 57.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.168 min
Delta R.T.: -0.027 min
Response: 16280803
Conc: 45.97 ng/ml m



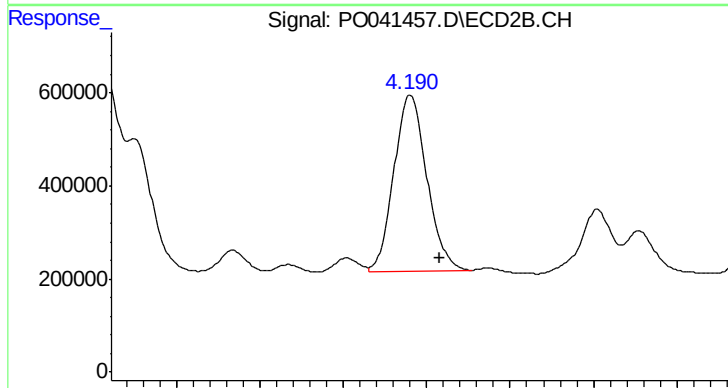
#3 AR-1016-1

R.T.: 5.002 min
Delta R.T.: -0.015 min
Response: 3233109
Conc: 550.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

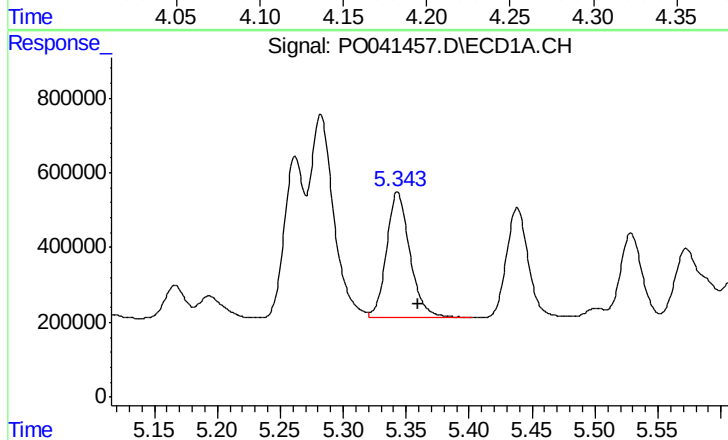
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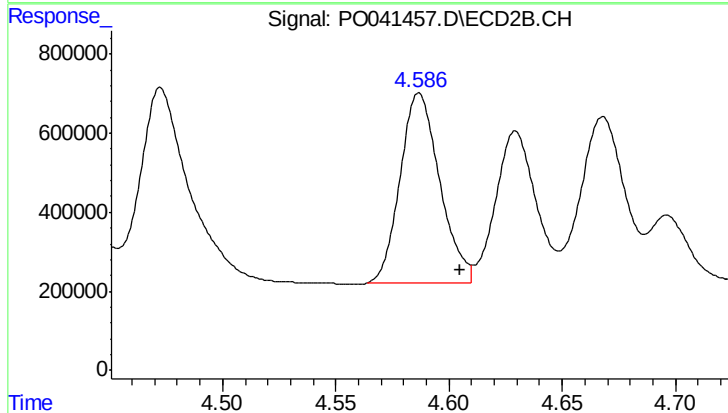
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: -0.018 min
Response: 5190983
Conc: 569.24 ng/ml



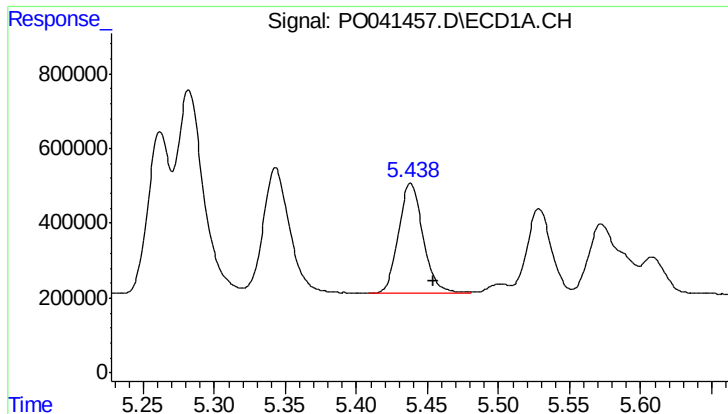
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.017 min
Response: 4340834
Conc: 550.41 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.019 min
Response: 5842594
Conc: 572.25 ng/ml m



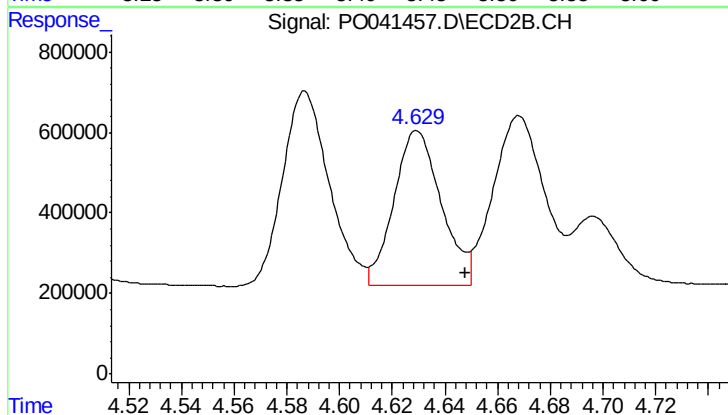
#5 AR-1016-3

R.T.: 5.438 min
Delta R.T.: -0.016 min
Response: 3549459
Conc: 568.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

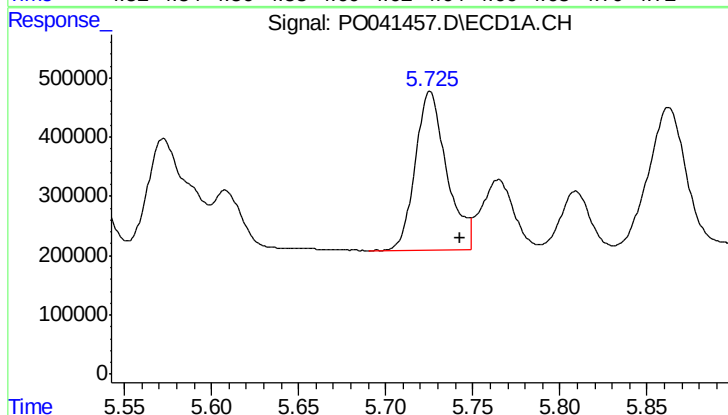
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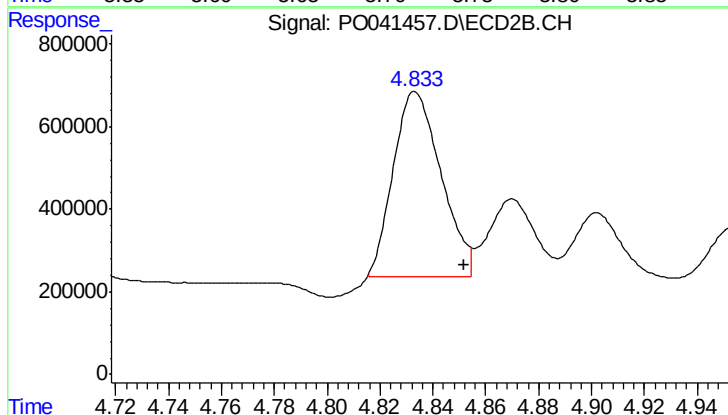
#5 AR-1016-3

R.T.: 4.629 min
Delta R.T.: -0.019 min
Response: 4864723
Conc: 606.82 ng/ml m



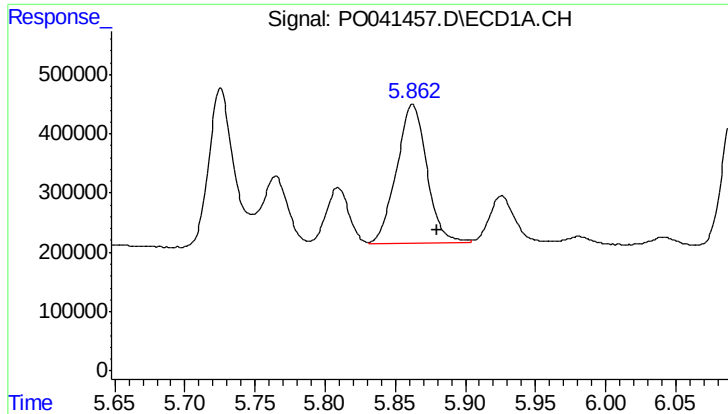
#6 AR-1016-4

R.T.: 5.726 min
Delta R.T.: -0.017 min
Response: 3349958
Conc: 529.92 ng/ml



#6 AR-1016-4

R.T.: 4.833 min
Delta R.T.: -0.019 min
Response: 5669767
Conc: 503.28 ng/ml m



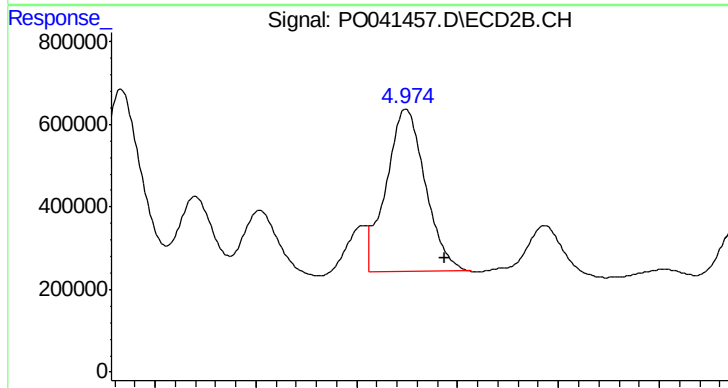
#7 AR-1016-5

R.T.: 5.862 min
Delta R.T.: -0.017 min
Response: 3553172
Conc: 522.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

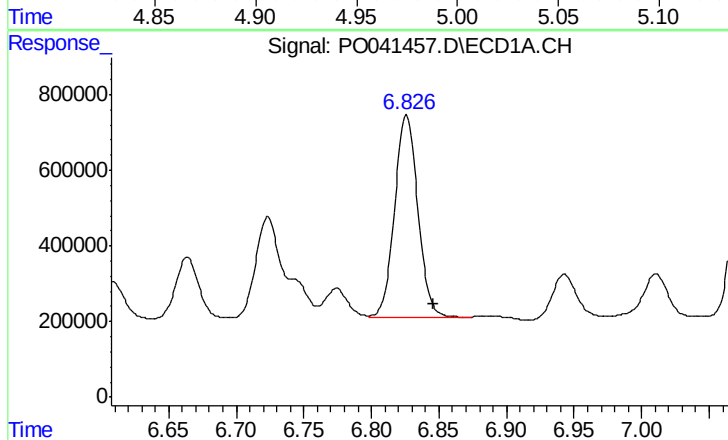
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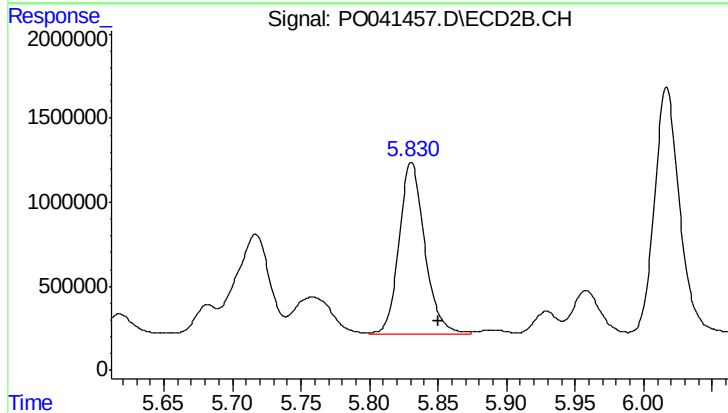
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.020 min
Response: 5319784
Conc: 474.00 ng/ml m



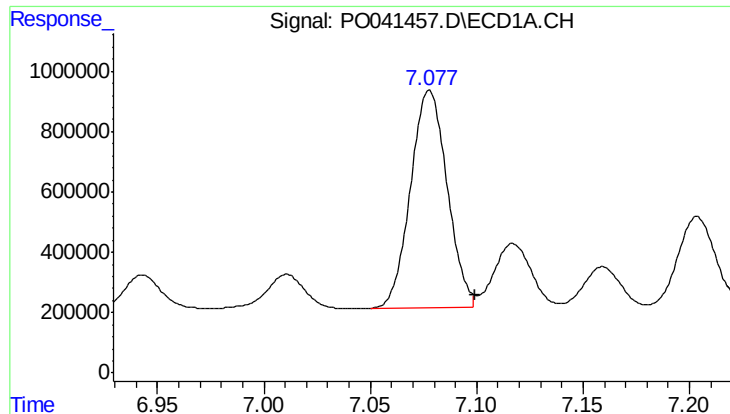
#31 AR-1260-1

R.T.: 6.826 min
Delta R.T.: -0.020 min
Response: 6407289
Conc: 476.42 ng/ml



#31 AR-1260-1

R.T.: 5.831 min
Delta R.T.: -0.020 min
Response: 13191463
Conc: 511.86 ng/ml



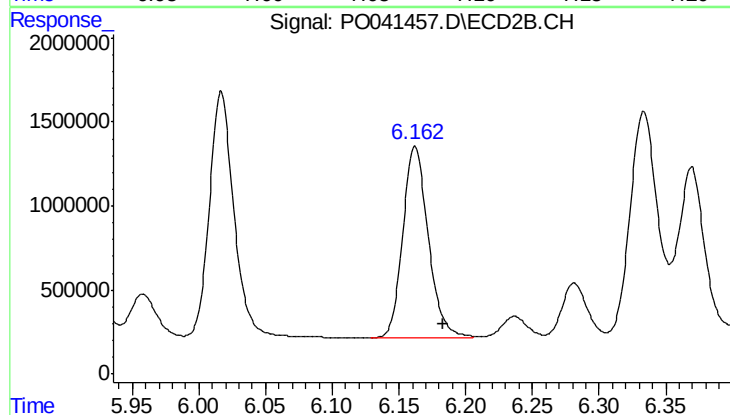
#32 AR-1260-2

R.T.: 7.077 min
Delta R.T.: -0.022 min
Response: 8659053
Conc: 439.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

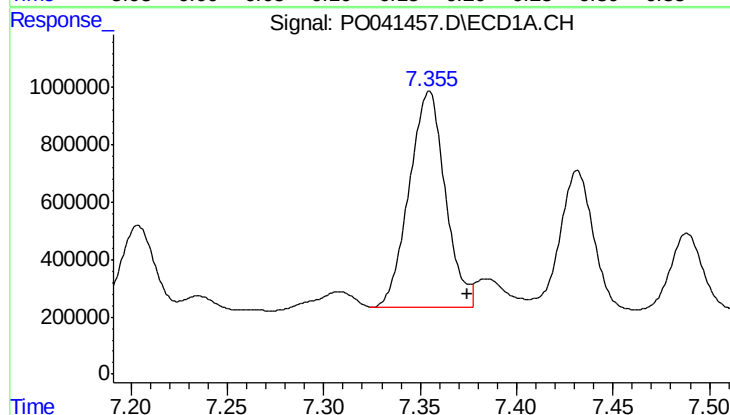
Manual Integrations
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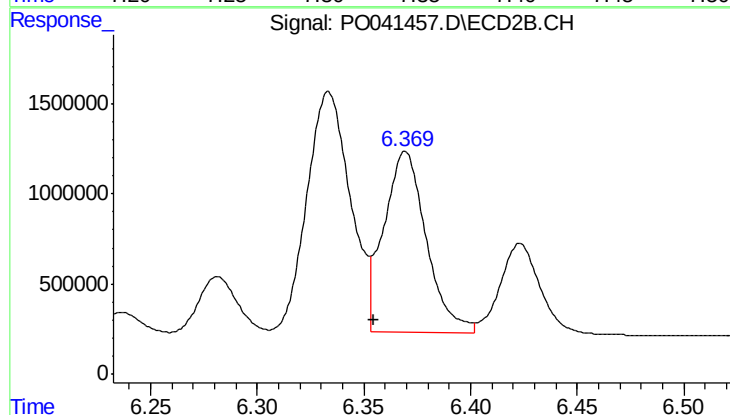
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.022 min
Response: 15130465
Conc: 487.42 ng/ml m



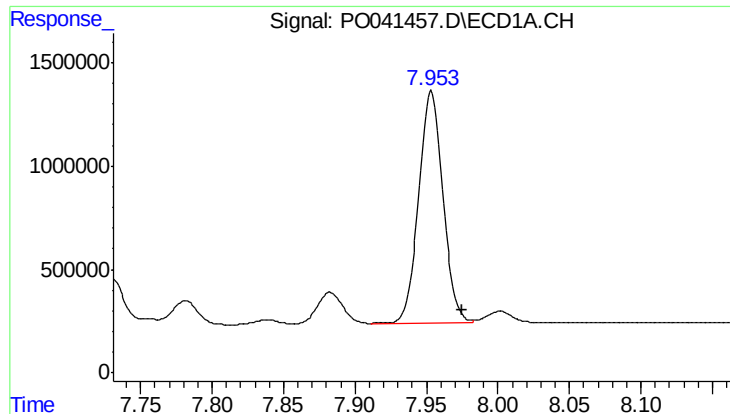
#33 AR-1260-3

R.T.: 7.355 min
Delta R.T.: -0.020 min
Response: 9806289
Conc: 473.09 ng/ml m



#33 AR-1260-3

R.T.: 6.369 min
Delta R.T.: 0.014 min
Response: 13843370
Conc: 371.78 ng/ml



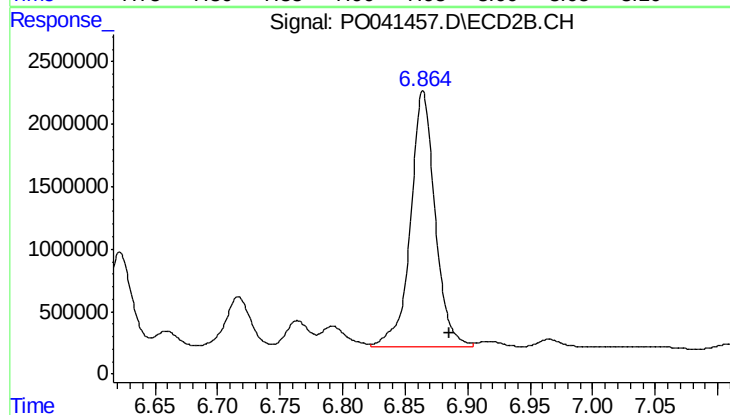
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.022 min
Response: 13357895
Conc: 430.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

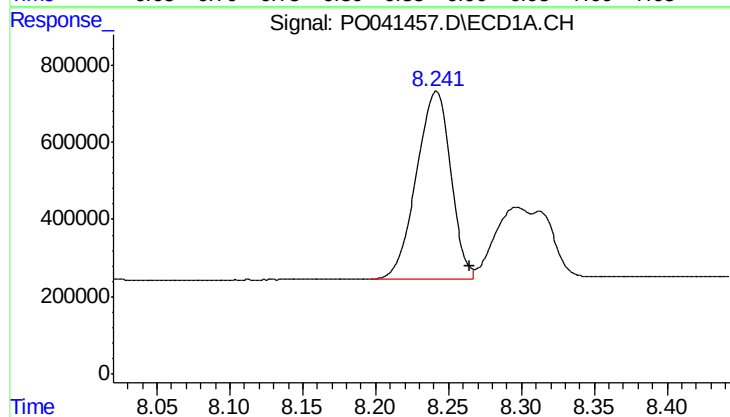
Manual Integrations
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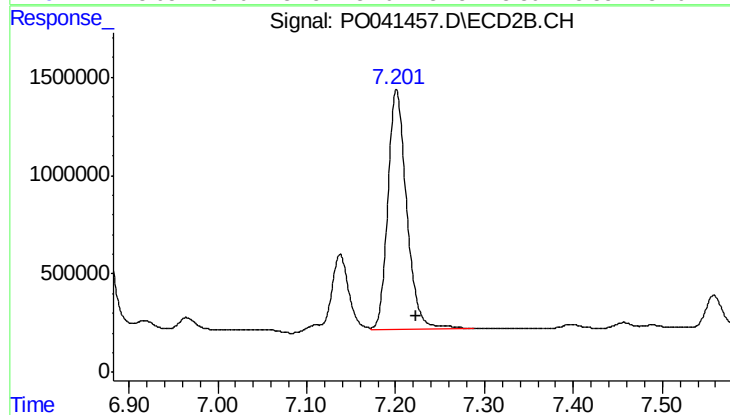
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.021 min
Response: 27988711
Conc: 404.89 ng/ml



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.023 min
Response: 7950790
Conc: 448.59 ng/ml m



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.022 min
Response: 17835603
Conc: 392.77 ng/ml