

Data Path : P:\HPCHEM1\ECD_0\Data\P0011418\
 Data File : P0041420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2018 18:47
 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 12 23:38:09 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...	4.128	3.370	11984963	18723004	57.799	60.743m
2) SA Decachlor...	9.544	8.174	13951784	23628721	68.132	66.720m
Target Compounds						
3) L1 AR-1016-1	4.998	4.194	2984297	4795293	508.579	525.848
4) L1 AR-1016-2	5.339	4.590	4235529	5594289	537.060	547.934m
5) L1 AR-1016-3	5.434	4.632	3440403	4582658	550.748	571.636m
6) L1 AR-1016-4	5.723	4.836	3365495	6412891	532.375m	569.244m
7) L1 AR-1016-5	5.860	4.977	3635184	5242755	534.366	467.138m
31) L7 AR-1260-1	6.825	5.834	6894492	13851068	512.642	537.451
32) L7 AR-1260-2	7.076	6.166	9740104	16787233	494.890m	540.795m
33) L7 AR-1260-3	7.352	6.337	11365093	22168475	548.293m	595.363
34) L7 AR-1260-4	7.953	6.868	15617422	35588328	503.320	514.828
35) L7 AR-1260-5	8.241	7.205	9294833	23528935	524.419m	518.141

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO011418\
Data File : PO041420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2018 18:47
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

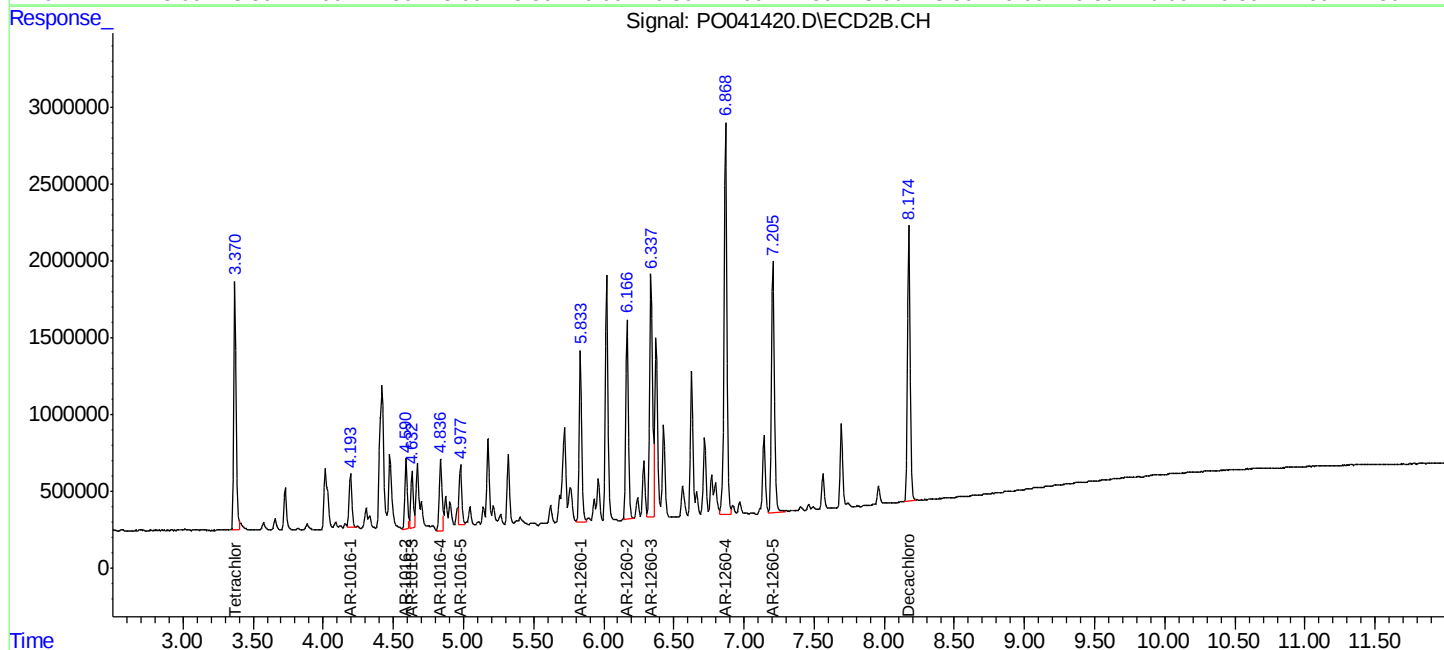
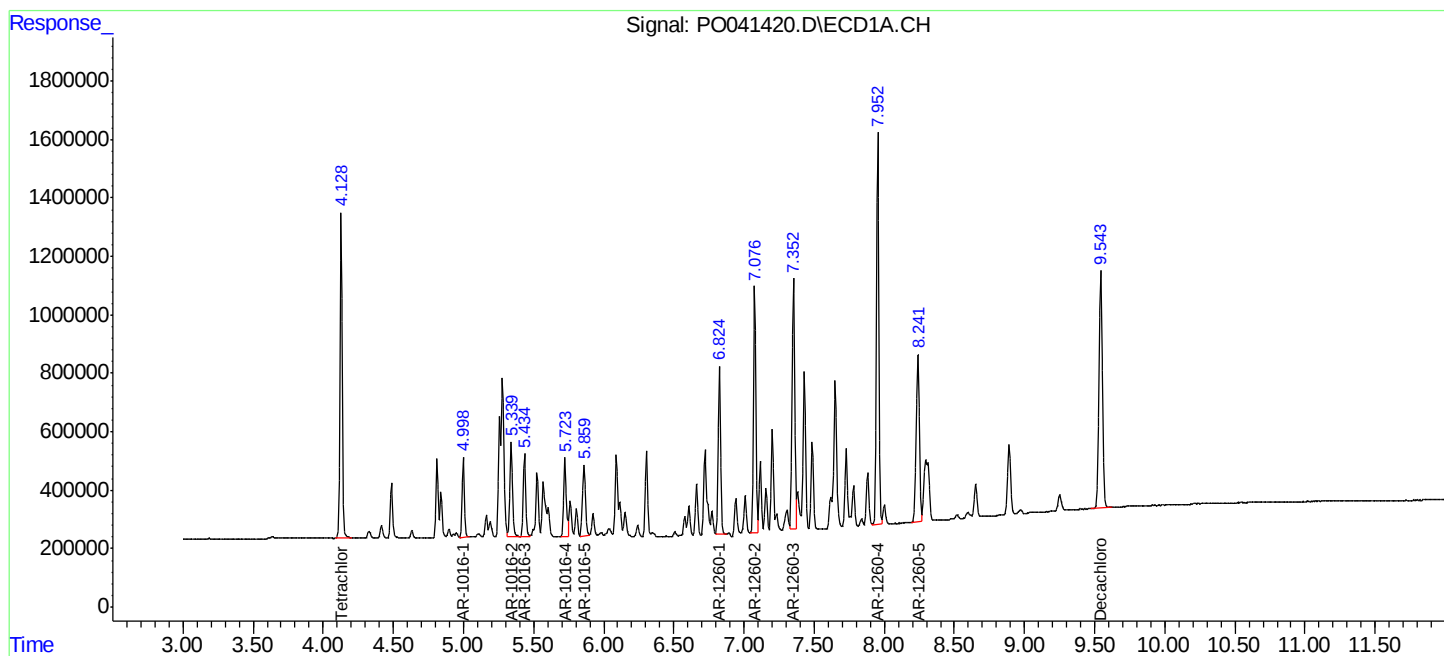
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

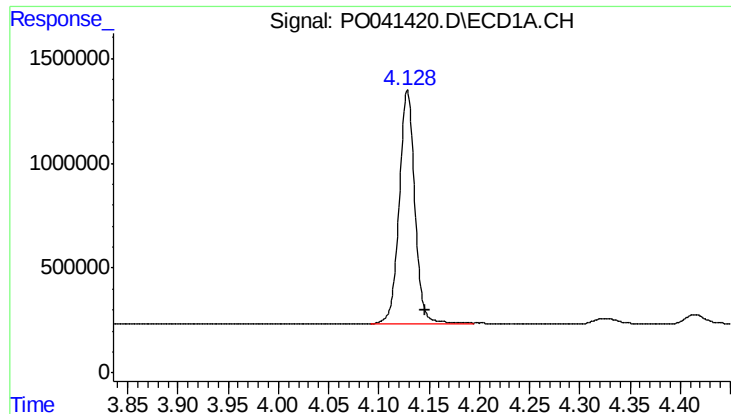
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 23:38:09 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial 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





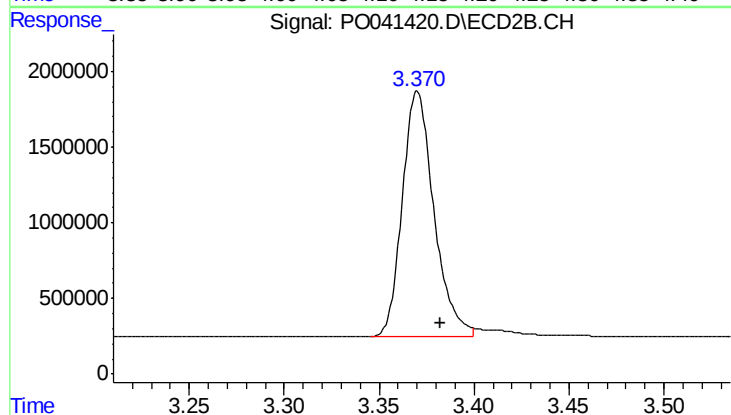
#1 Tetrachloro-m-xylene

R.T.: 4.128 min
Delta R.T.: -0.018 min
Response: 11984963
Conc: 57.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

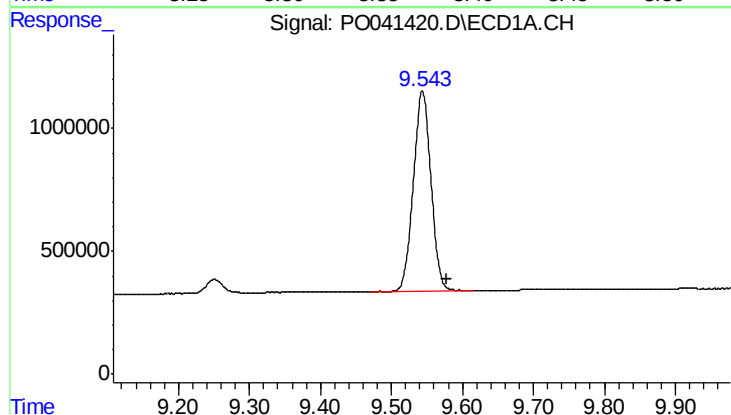
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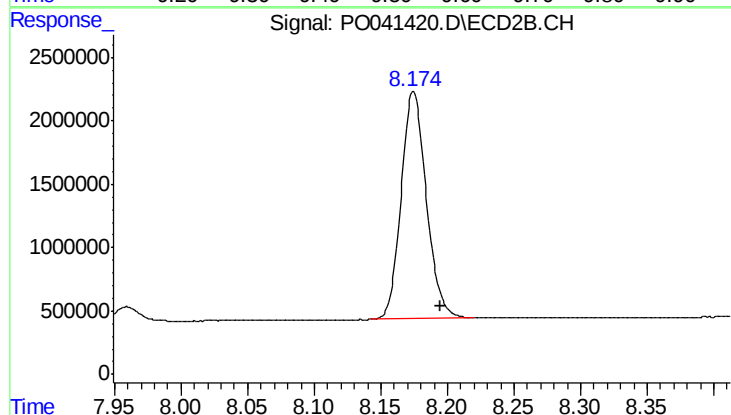
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.013 min
Response: 18723004
Conc: 60.74 ng/ml m



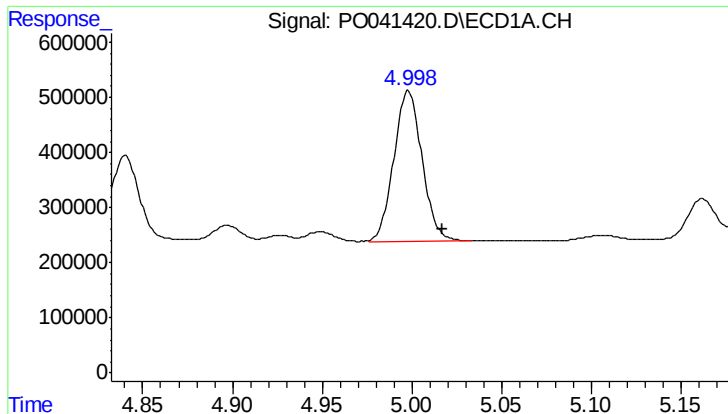
#2 Decachlorobiphenyl

R.T.: 9.544 min
Delta R.T.: -0.035 min
Response: 13951784
Conc: 68.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.174 min
Delta R.T.: -0.021 min
Response: 23628721
Conc: 66.72 ng/ml m



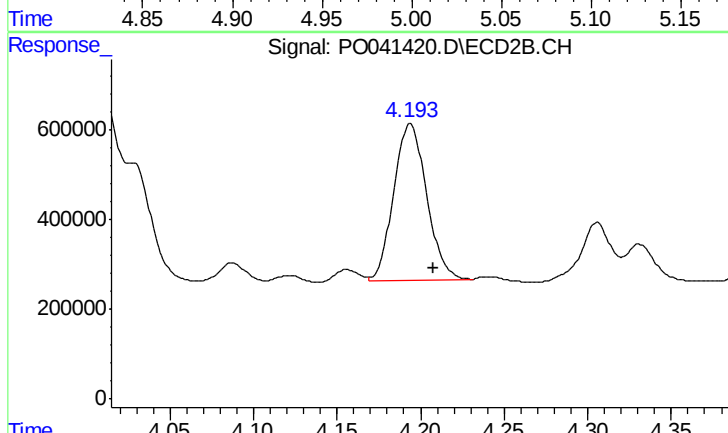
#3 AR-1016-1

R.T.: 4.998 min
Delta R.T.: -0.019 min
Response: 2984297
Conc: 508.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

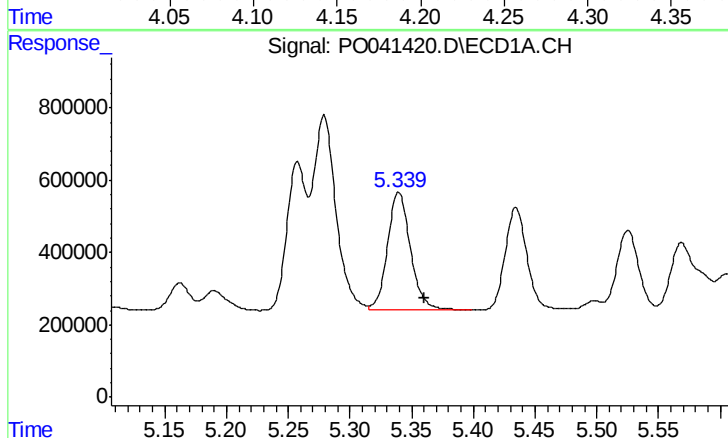
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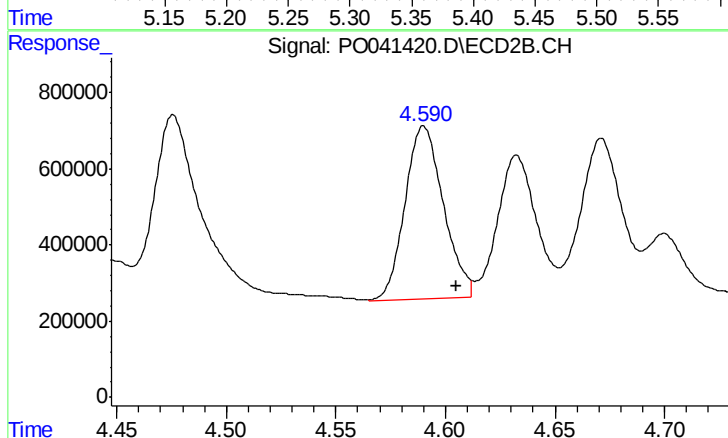
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: -0.014 min
Response: 4795293
Conc: 525.85 ng/ml



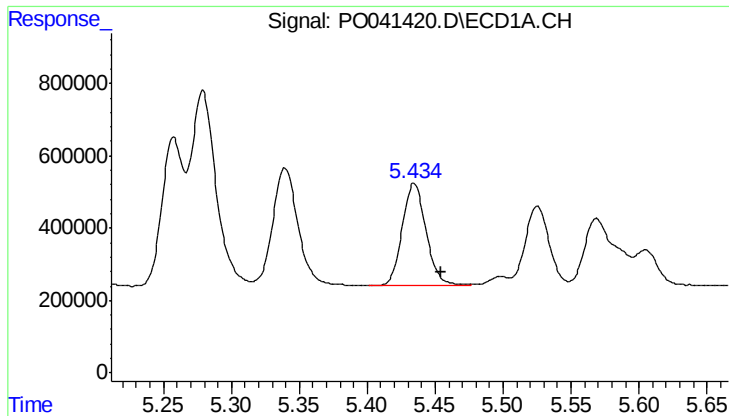
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.020 min
Response: 4235529
Conc: 537.06 ng/ml



#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: -0.016 min
Response: 5594289
Conc: 547.93 ng/ml m



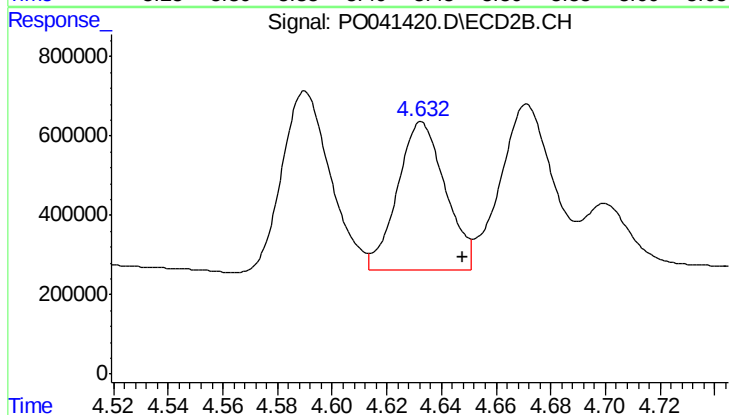
#5 AR-1016-3

R.T.: 5.434 min
Delta R.T.: -0.020 min
Response: 3440403
Conc: 550.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

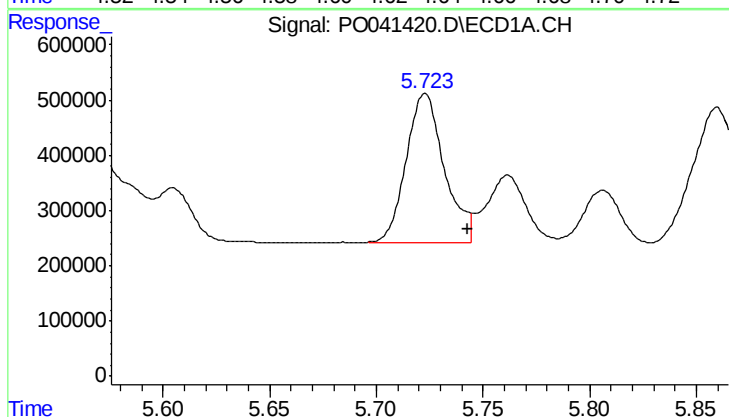
Manual Integrations
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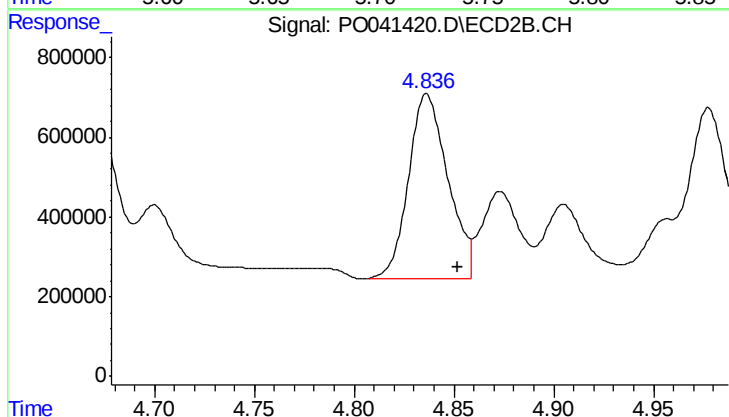
#5 AR-1016-3

R.T.: 4.632 min
Delta R.T.: -0.016 min
Response: 4582658
Conc: 571.64 ng/ml m



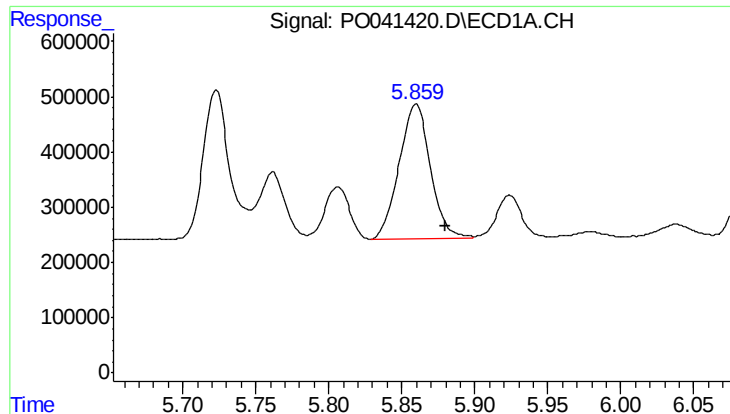
#6 AR-1016-4

R.T.: 5.723 min
Delta R.T.: -0.020 min
Response: 3365495
Conc: 532.38 ng/ml m



#6 AR-1016-4

R.T.: 4.836 min
Delta R.T.: -0.016 min
Response: 6412891
Conc: 569.24 ng/ml m



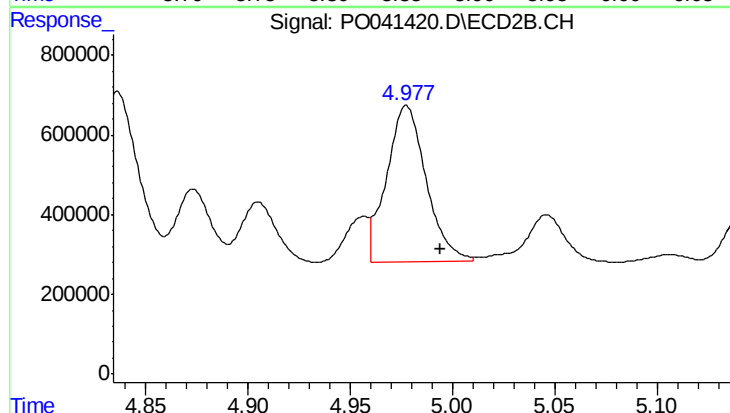
#7 AR-1016-5

R.T.: 5.860 min
Delta R.T.: -0.020 min
Response: 3635184
Conc: 534.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

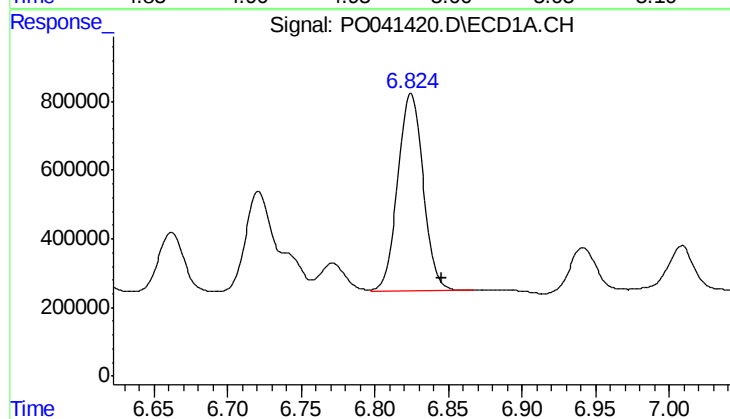
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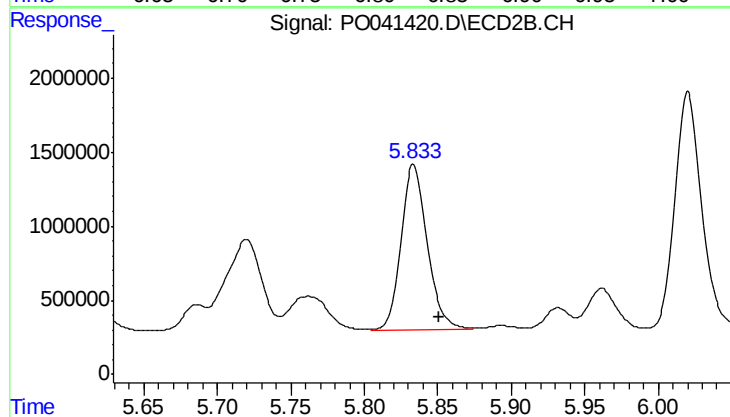
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.017 min
Response: 5242755
Conc: 467.14 ng/ml m



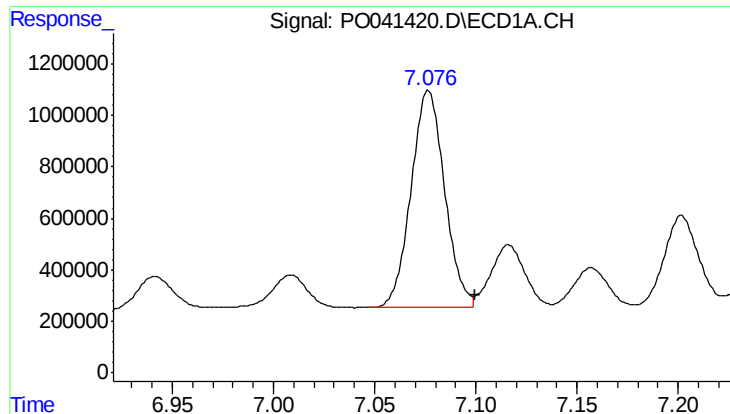
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.021 min
Response: 6894492
Conc: 512.64 ng/ml



#31 AR-1260-1

R.T.: 5.834 min
Delta R.T.: -0.017 min
Response: 13851068
Conc: 537.45 ng/ml



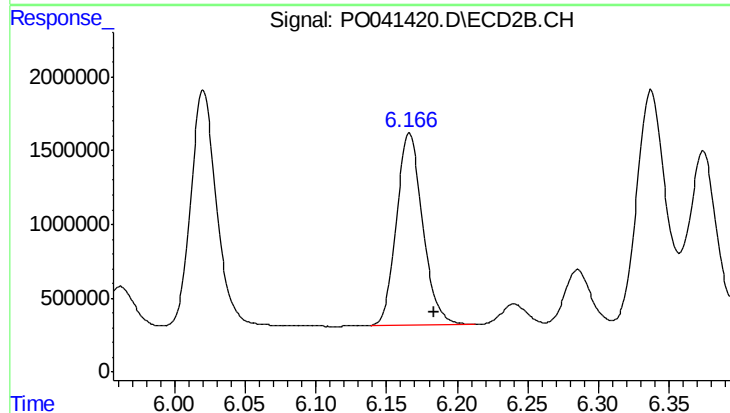
#32 AR-1260-2

R.T.: 7.076 min
Delta R.T.: -0.023 min
Response: 9740104
Conc: 494.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

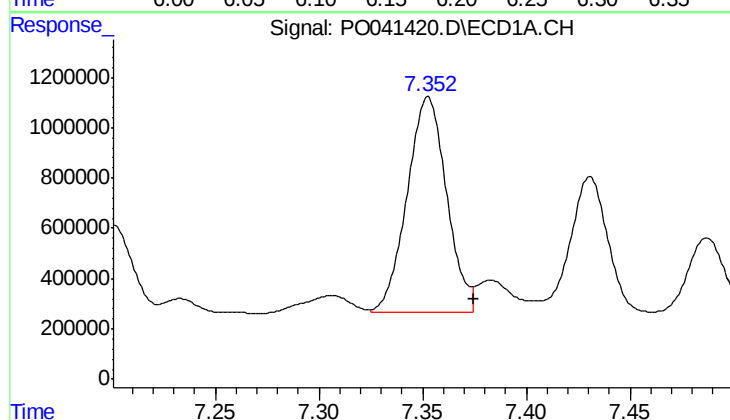
Manual Integrations
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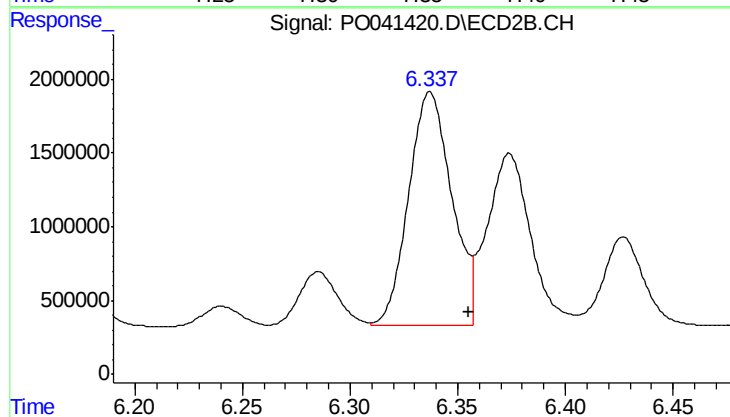
#32 AR-1260-2

R.T.: 6.166 min
Delta R.T.: -0.018 min
Response: 16787233
Conc: 540.79 ng/ml m



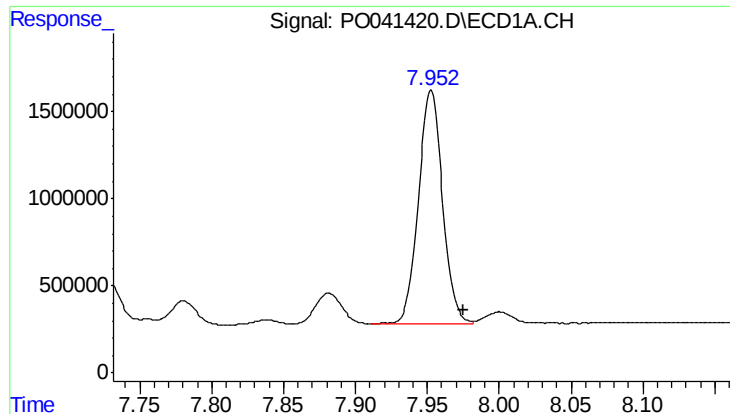
#33 AR-1260-3

R.T.: 7.352 min
Delta R.T.: -0.022 min
Response: 11365093
Conc: 548.29 ng/ml m



#33 AR-1260-3

R.T.: 6.337 min
Delta R.T.: -0.018 min
Response: 22168475
Conc: 595.36 ng/ml



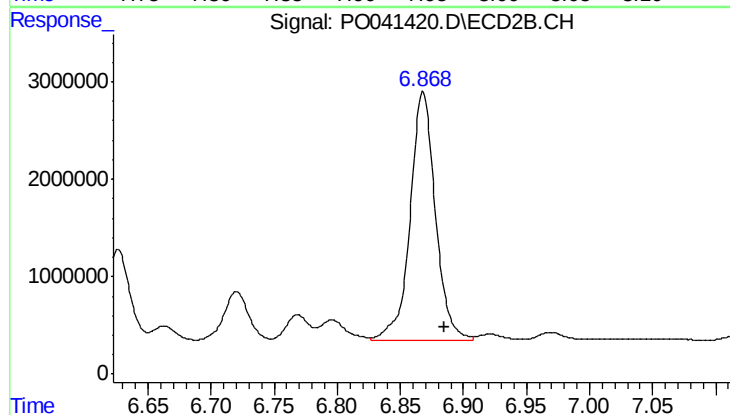
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.023 min
Response: 15617422
Conc: 503.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

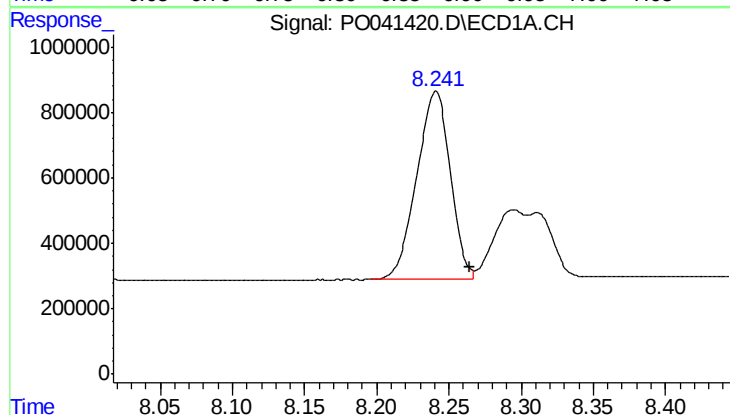
Manual Integrations
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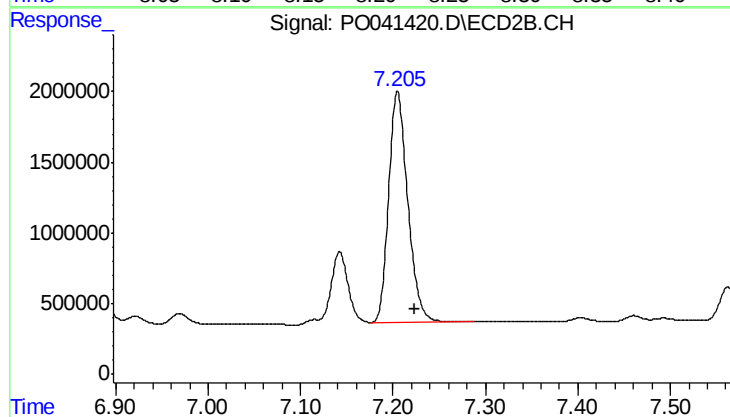
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.017 min
Response: 35588328
Conc: 514.83 ng/ml



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.024 min
Response: 9294833
Conc: 524.42 ng/ml m



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.019 min
Response: 23528935
Conc: 518.14 ng/ml