

Data Path : P:\HPCHEM1\ECD 0\Data\P0031218\
 Data File : P0042908.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2018 7:57
 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: Mar 12 10:50:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.088	3.339	10951928	16741155	44.211	45.304
2) SA Decachlor...	9.456	8.114	10557684	16360179	41.775	42.425
Target Compounds						
3) L1 AR-1016-1	4.953	4.157	2721750	4119563	405.275	435.201
4) L1 AR-1016-2	5.293	4.592	3652053	3713779	407.822	453.230
5) L1 AR-1016-3	5.388	4.631	2934215	4471393	406.111	430.380m
6) L1 AR-1016-4	5.809	4.795	2966922	4873291	417.606	438.832
7) L1 AR-1016-5	6.039	5.131	2663649	4814846	370.012m	455.503
31) L7 AR-1260-1	6.770	5.786	5637909	10377867	409.806	429.864
32) L7 AR-1260-2	7.021	5.972	7766999	14745760	424.619	438.966
33) L7 AR-1260-3	7.296	6.117	8516915	11907734	409.891m	418.304
34) L7 AR-1260-4	7.374	6.323	6285921	13179924	424.692	385.521
35) L7 AR-1260-5	7.895	6.817	13111724	25496063	387.876m	376.741

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031218\
Data File : PO042908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2018 7:57
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

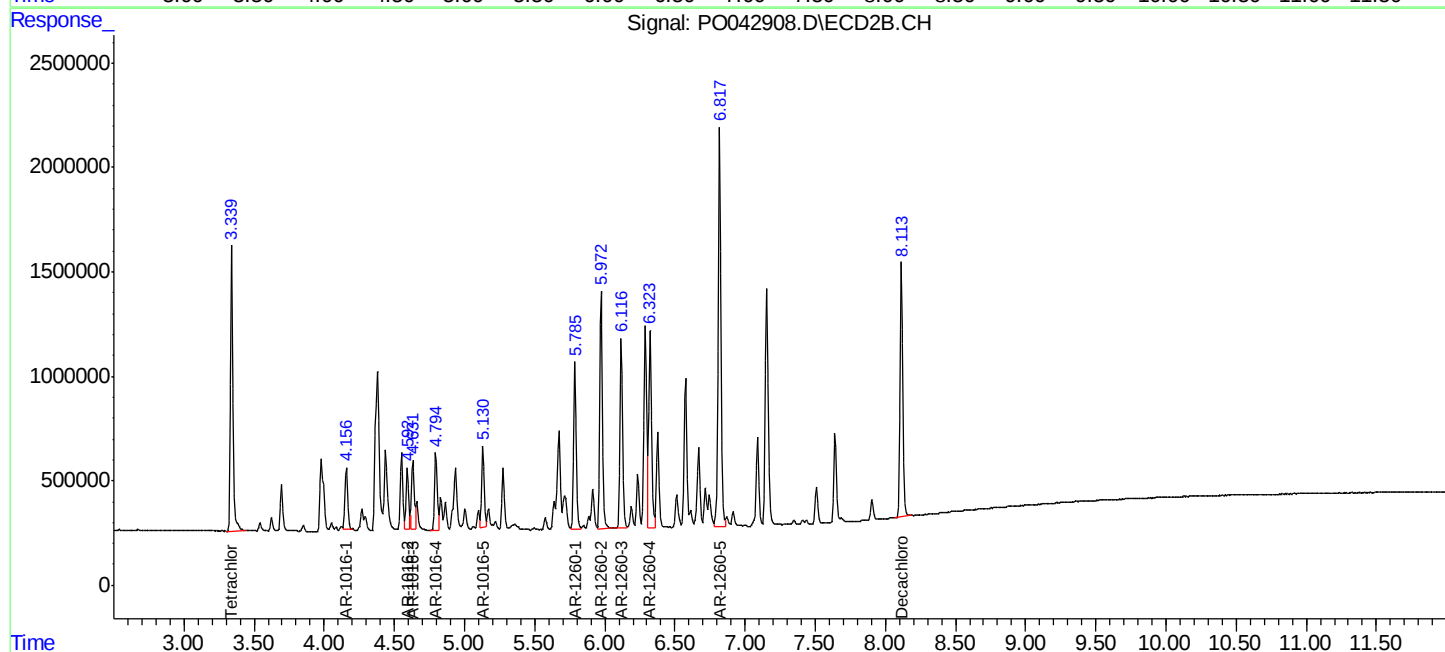
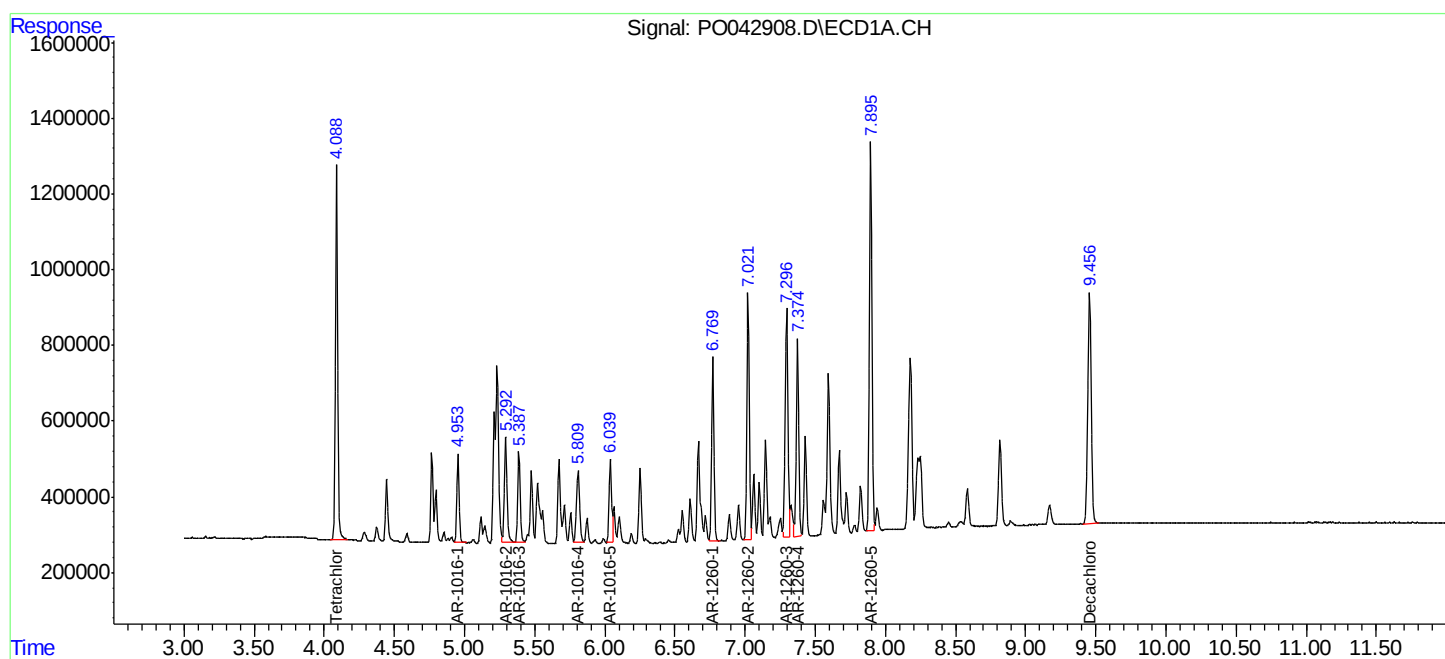
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

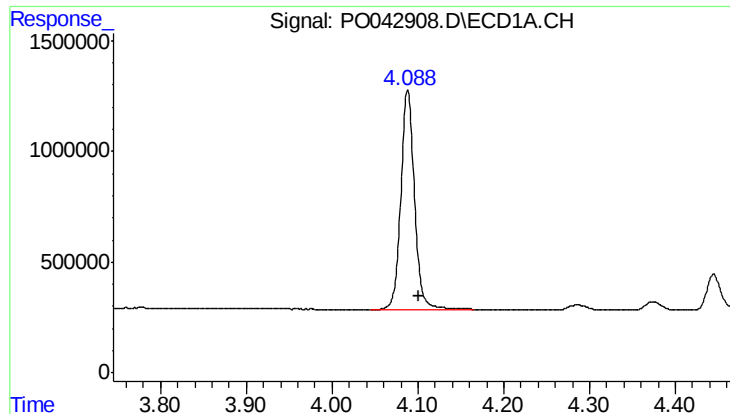
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 10:50:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





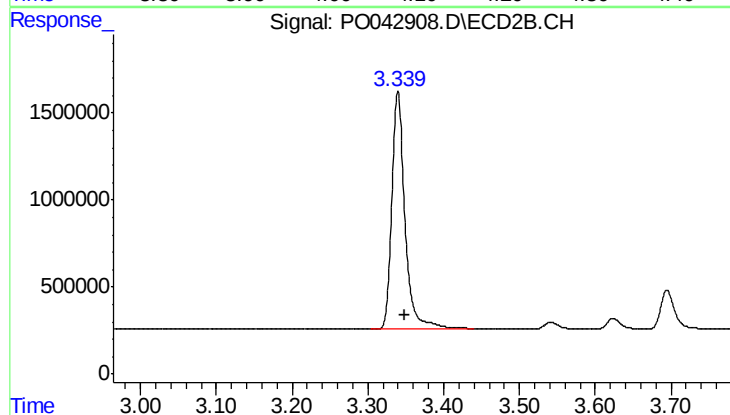
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 10951928
Conc: 44.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

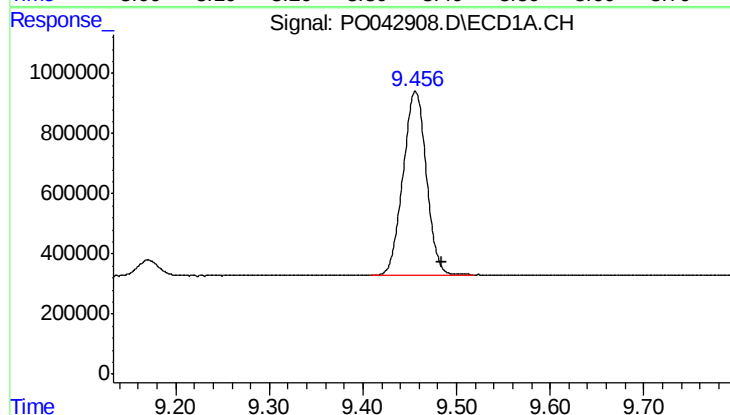
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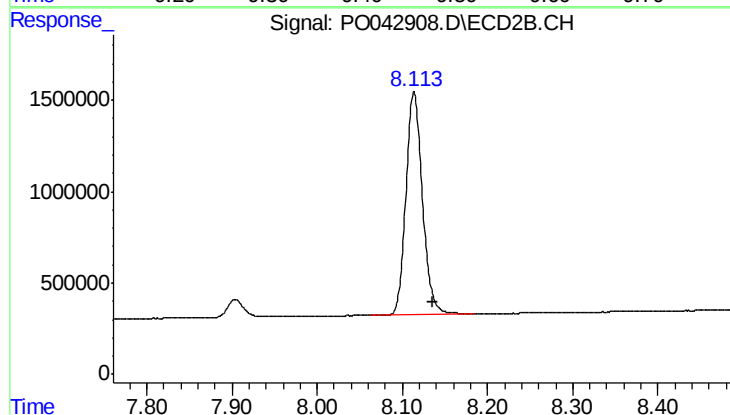
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 16741155
Conc: 45.30 ng/ml



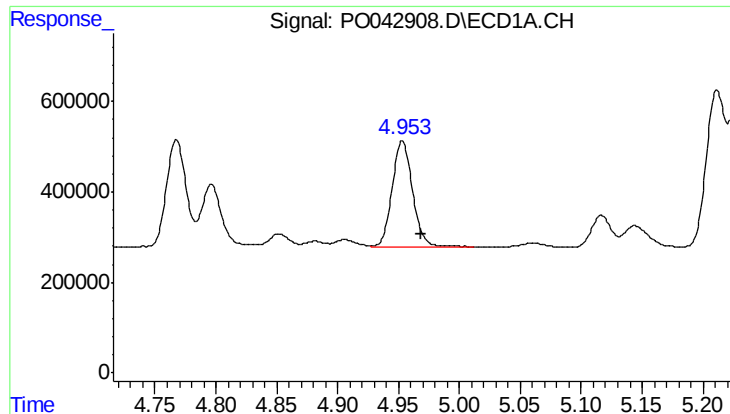
#2 Decachlorobiphenyl

R.T.: 9.456 min
Delta R.T.: -0.028 min
Response: 10557684
Conc: 41.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.023 min
Response: 16360179
Conc: 42.43 ng/ml



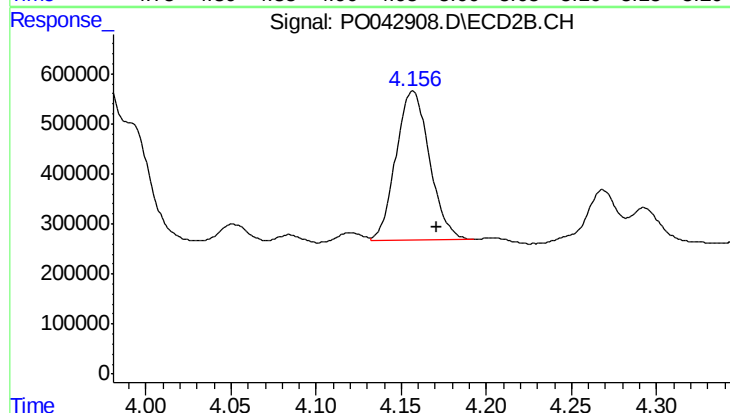
#3 AR-1016-1

R.T.: 4.953 min
Delta R.T.: -0.016 min
Response: 2721750
Conc: 405.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

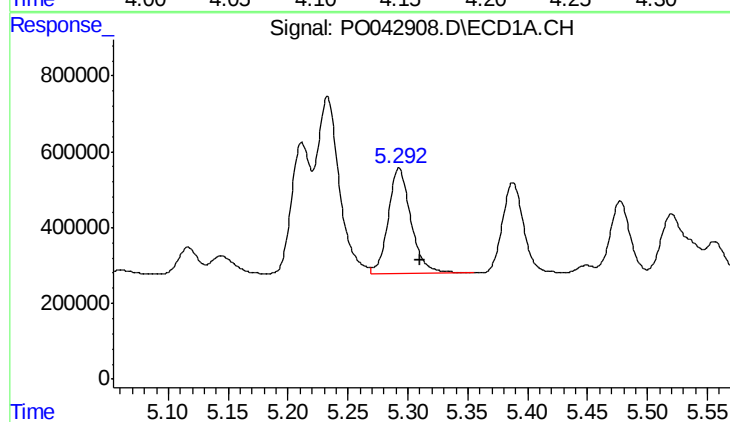
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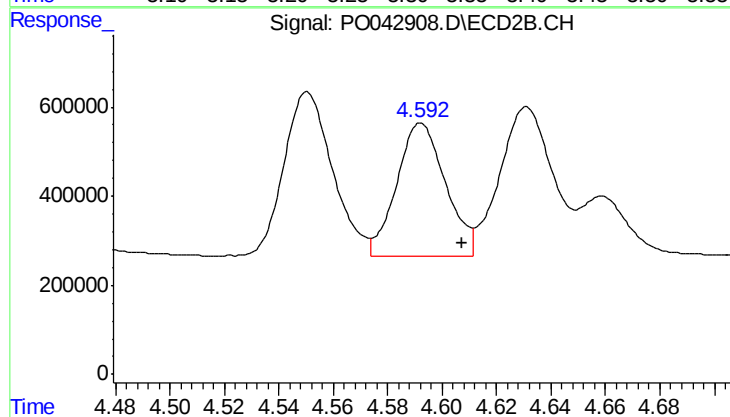
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 4119563
Conc: 435.20 ng/ml



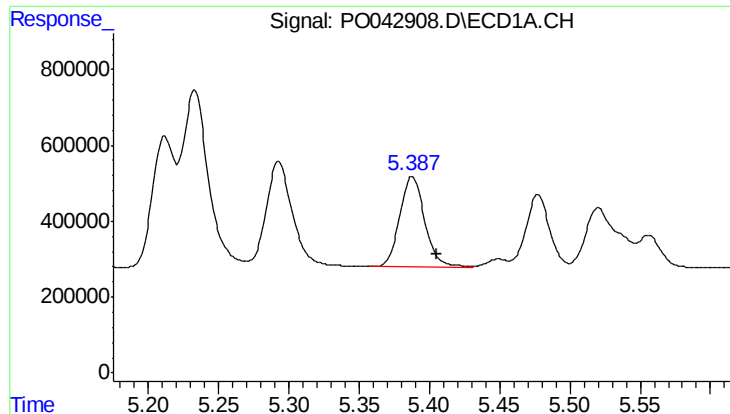
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.017 min
Response: 3652053
Conc: 407.82 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.015 min
Response: 3713779
Conc: 453.23 ng/ml



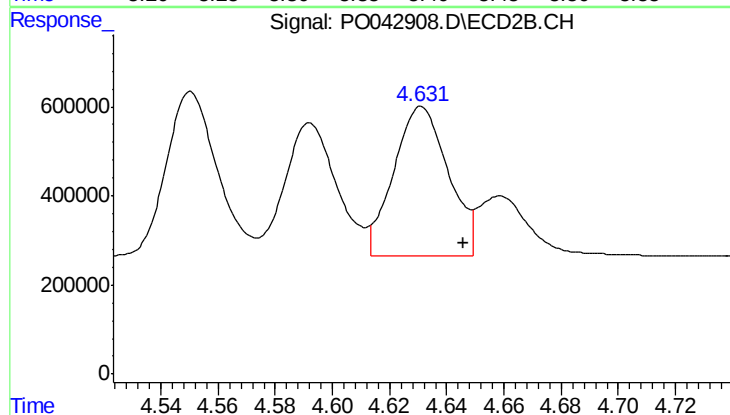
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.017 min
Response: 2934215
Conc: 406.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

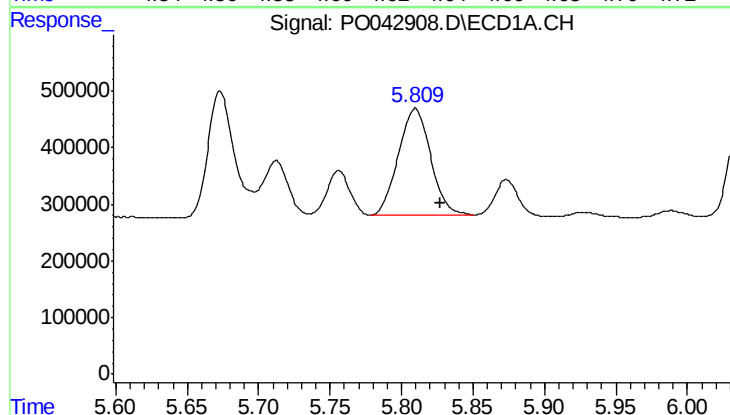
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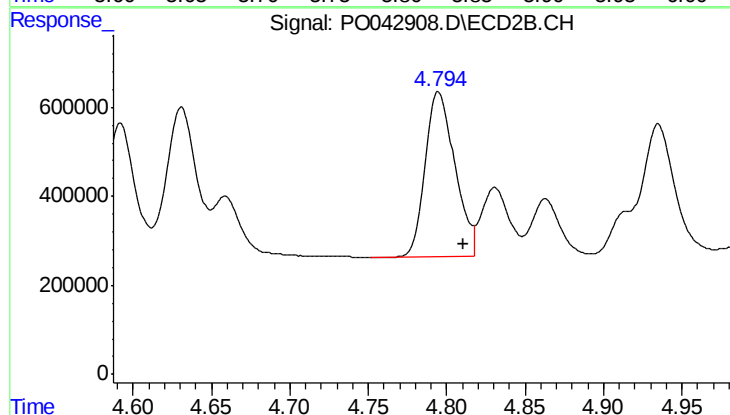
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 4471393
Conc: 430.38 ng/ml m



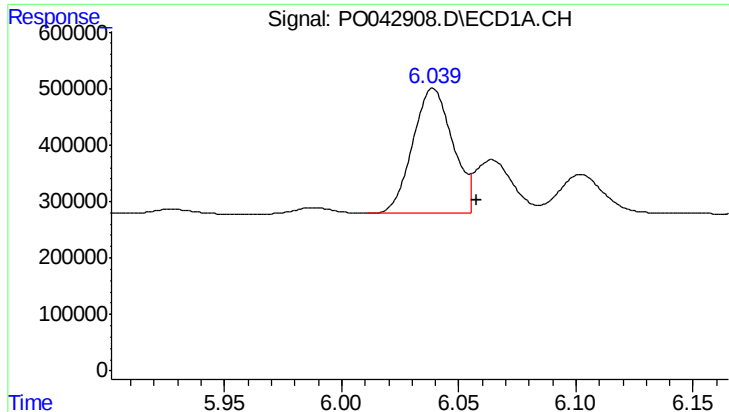
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.017 min
Response: 2966922
Conc: 417.61 ng/ml



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 4873291
Conc: 438.83 ng/ml



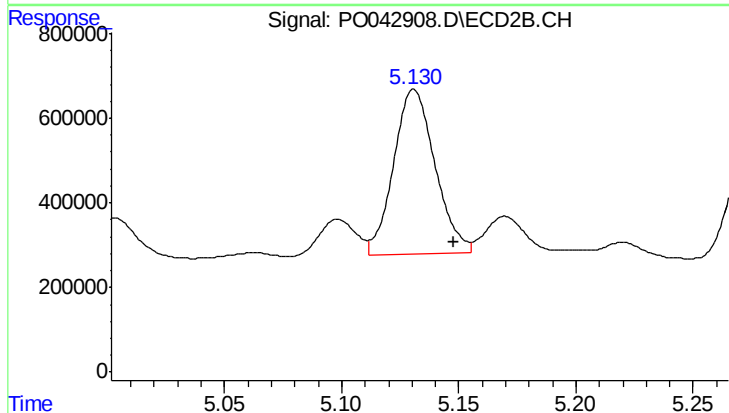
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.019 min
Response: 2663649
Conc: 370.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

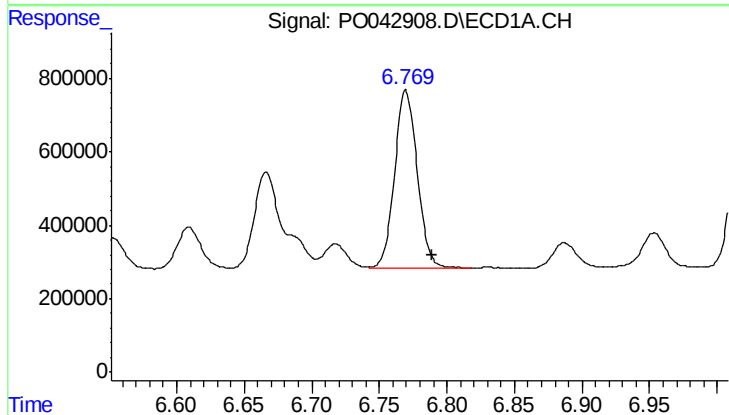
Manual Integrations
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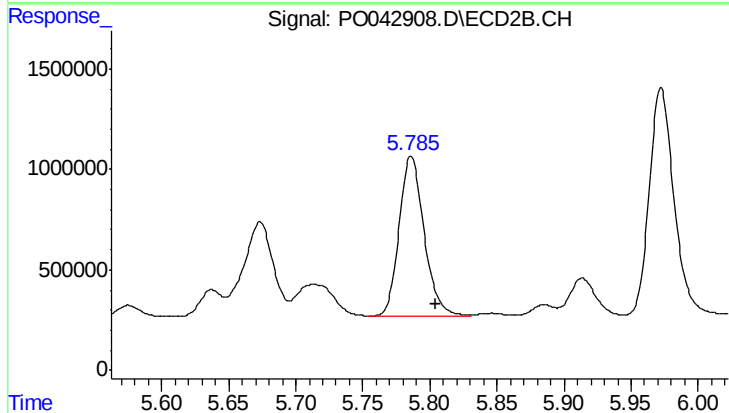
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 4814846
Conc: 455.50 ng/ml



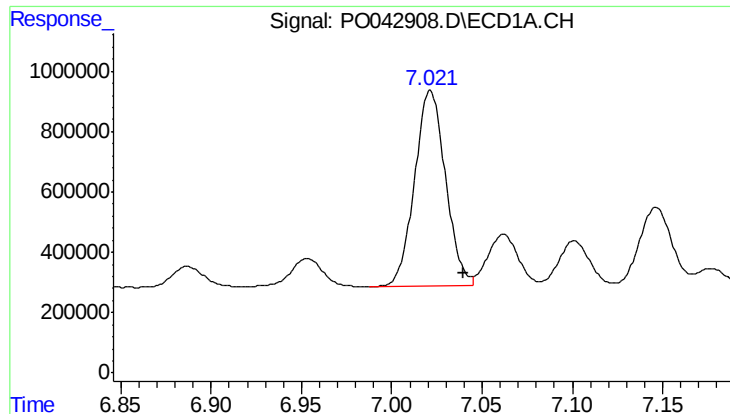
#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.019 min
Response: 5637909
Conc: 409.81 ng/ml



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 10377867
Conc: 429.86 ng/ml



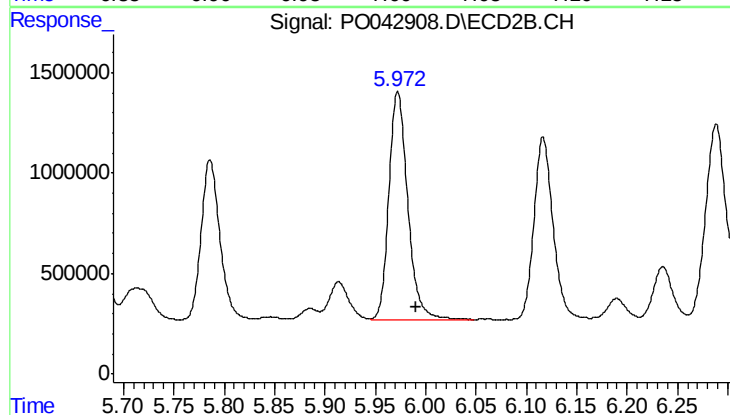
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.019 min
Response: 7766999
Conc: 424.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

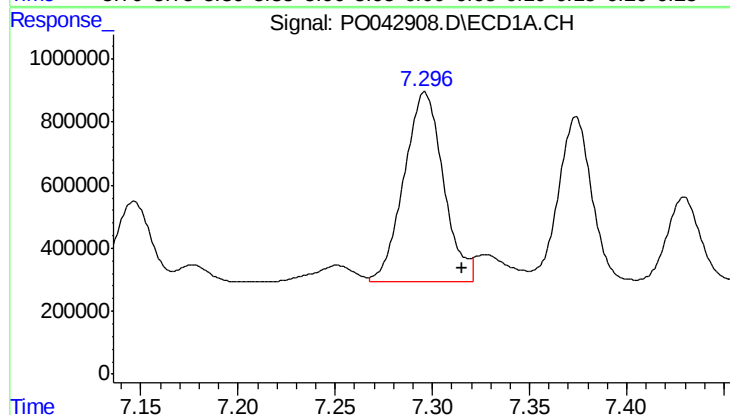
Manual Integrations
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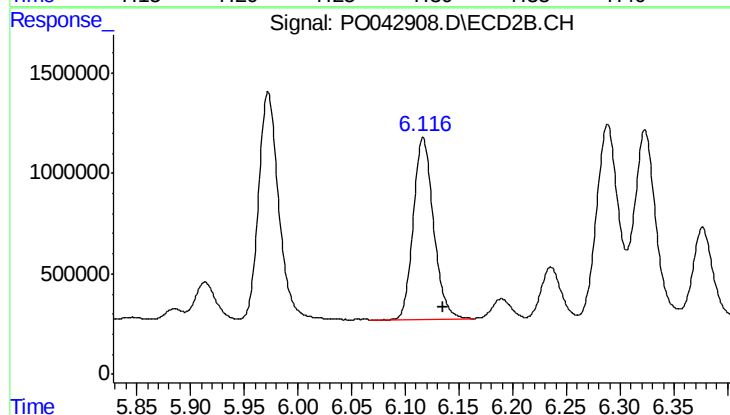
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.018 min
Response: 14745760
Conc: 438.97 ng/ml



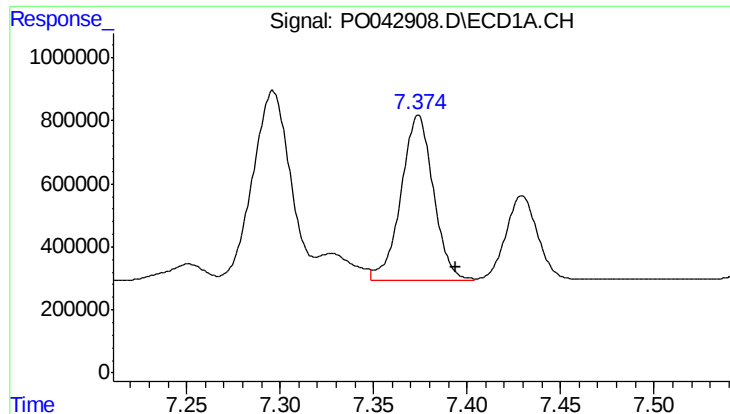
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.020 min
Response: 8516915
Conc: 409.89 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.019 min
Response: 11907734
Conc: 418.30 ng/ml



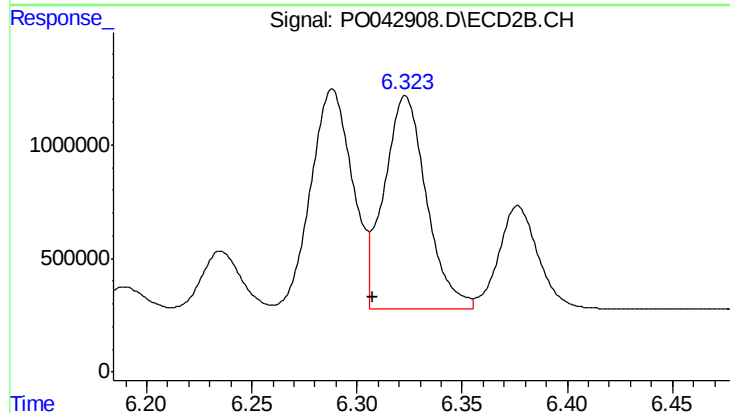
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: -0.020 min
Response: 6285921
Conc: 424.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

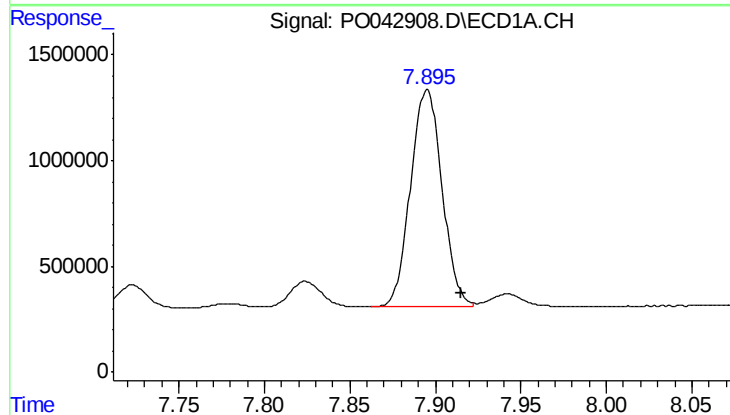
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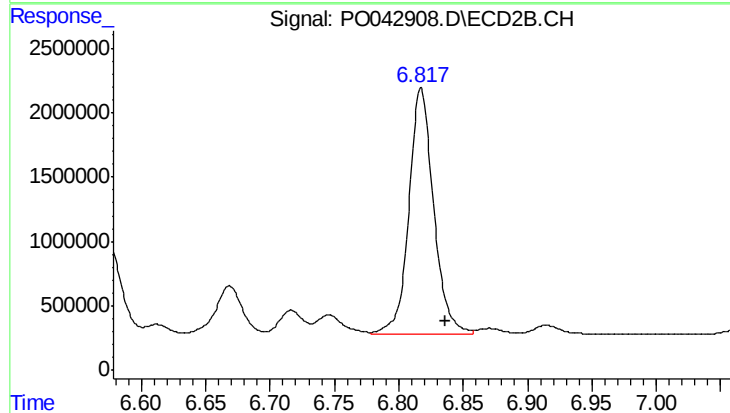
#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: 0.016 min
Response: 13179924
Conc: 385.52 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.020 min
Response: 13111724
Conc: 387.88 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.020 min
Response: 25496063
Conc: 376.74 ng/ml