

Data Path : P:\HPCHEM1\ECD 0\Data\P0031018\
 Data File : P0042905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 23:41
 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 10 03:24:35 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...	4.087	3.339	14514815	21043750	58.594	56.947
2) SA Decachlor...	9.453	8.114	13403227	20614281	53.034	53.457
Target Compounds						
3) L1 AR-1016-1	4.953	4.156	3722144	5246971	554.236	554.303
4) L1 AR-1016-2	5.292	4.592	5058550	4747247	564.885	579.354
5) L1 AR-1016-3	5.387	4.630	4040779	5925905	559.266	570.380m
6) L1 AR-1016-4	5.809	4.794	4025837	6077234	566.653	547.245m
7) L1 AR-1016-5	6.039	5.131	2908239	6846950	403.988m	647.748 #
31) L7 AR-1260-1	6.770	5.785	7603725	13697021	552.696	567.347
32) L7 AR-1260-2	7.021	5.972	9844231	18218222	538.180m	542.338
33) L7 AR-1260-3	7.296	6.116	10604593	15131044	510.364m	531.534
34) L7 AR-1260-4	7.374	6.323	7846495	16073608	530.129	470.163
35) L7 AR-1260-5	7.895	6.817	16634042	31958819	492.075m	472.238

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031018\
Data File : PO042905.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 23:41
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

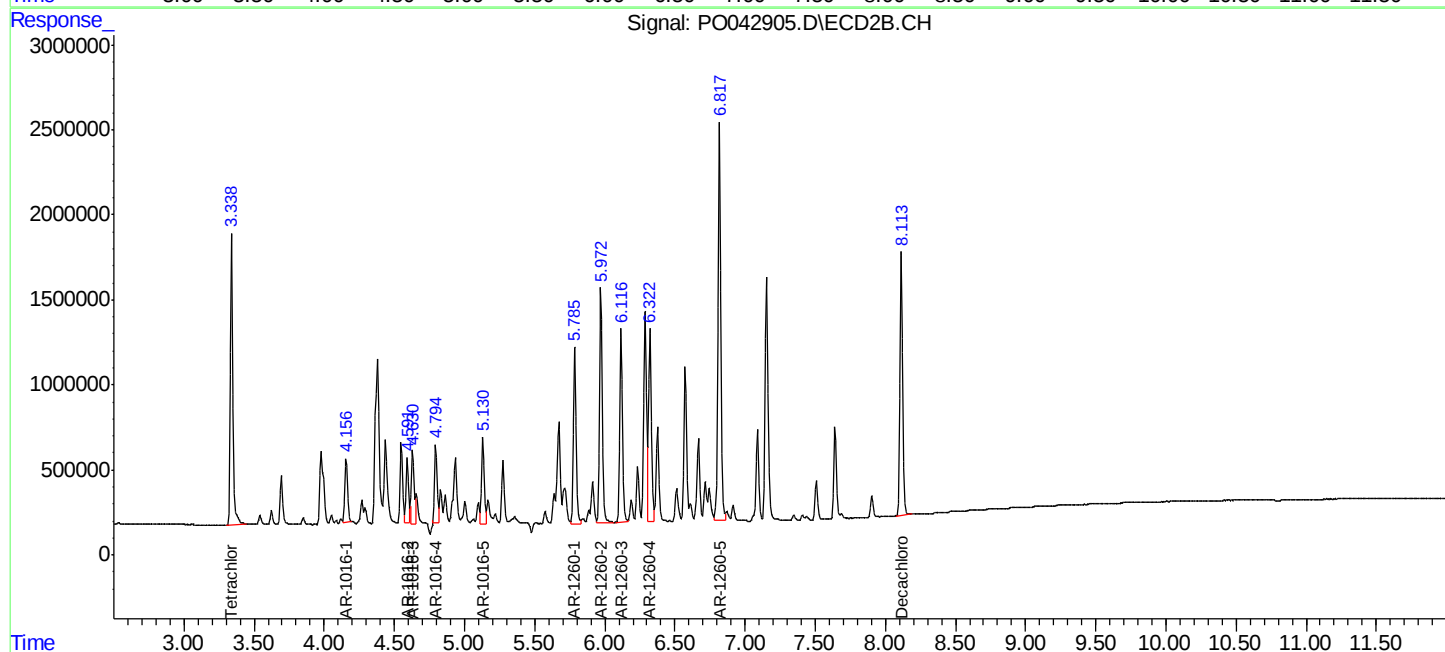
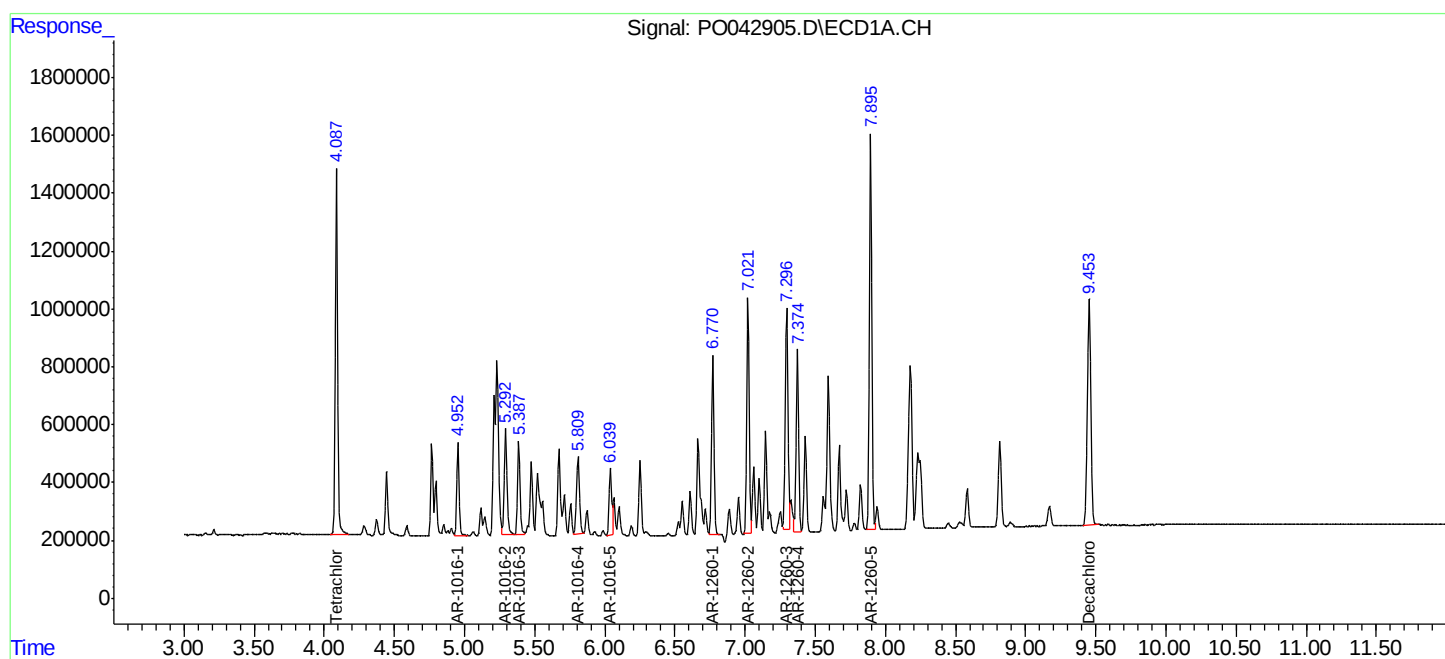
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

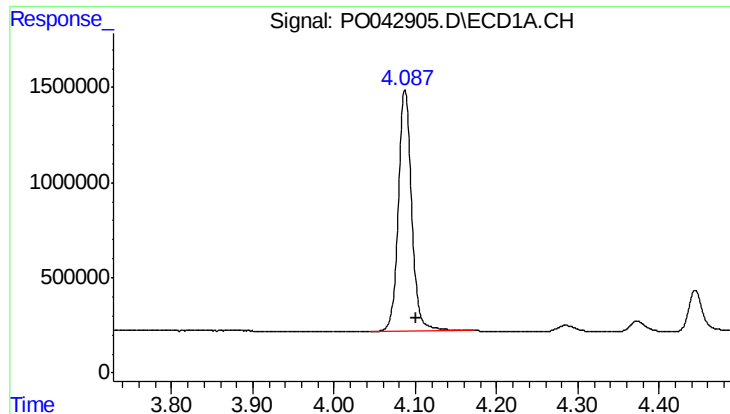
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 03:24:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





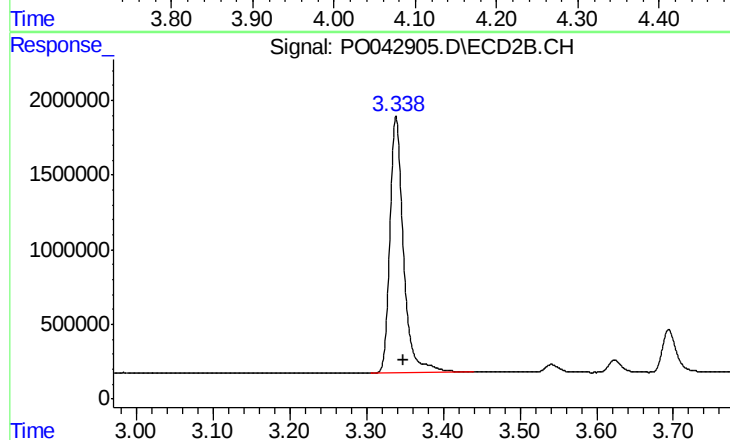
#1 Tetrachloro-m-xylene

R.T.: 4.087 min
Delta R.T.: -0.014 min
Response: 14514815
Conc: 58.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

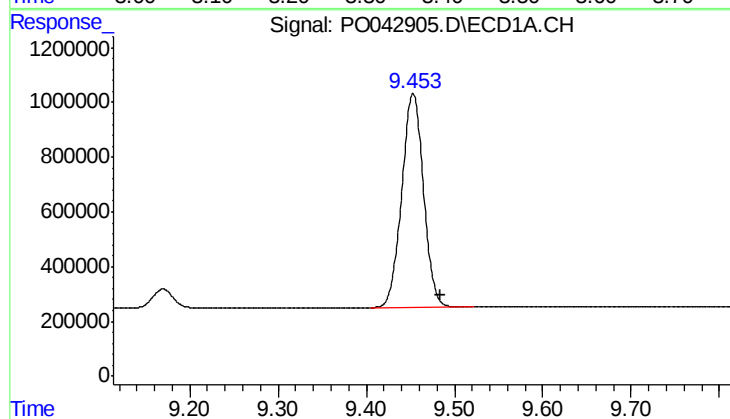
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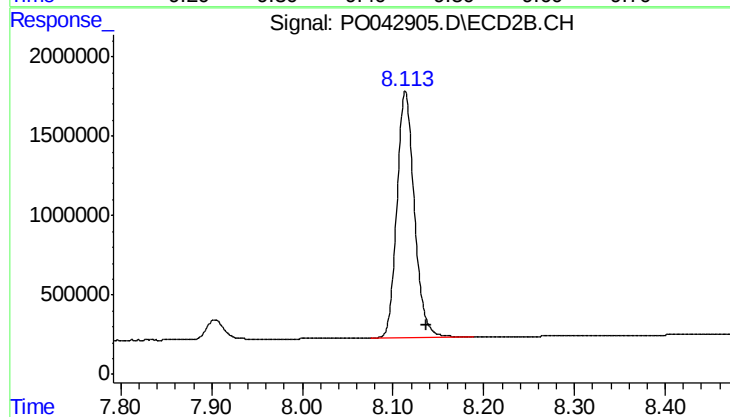
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 21043750
Conc: 56.95 ng/ml



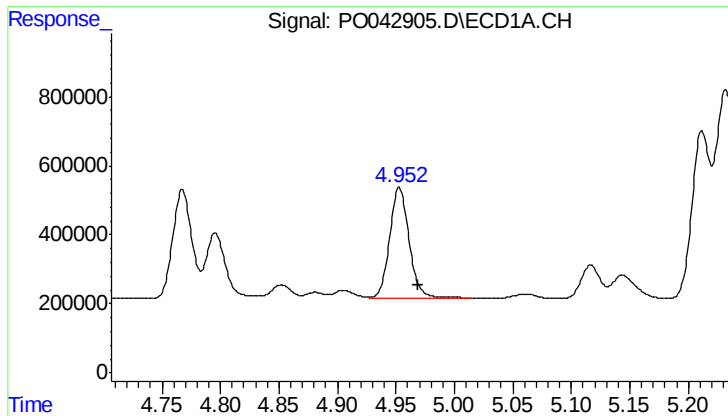
#2 Decachlorobiphenyl

R.T.: 9.453 min
Delta R.T.: -0.031 min
Response: 13403227
Conc: 53.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.023 min
Response: 20614281
Conc: 53.46 ng/ml



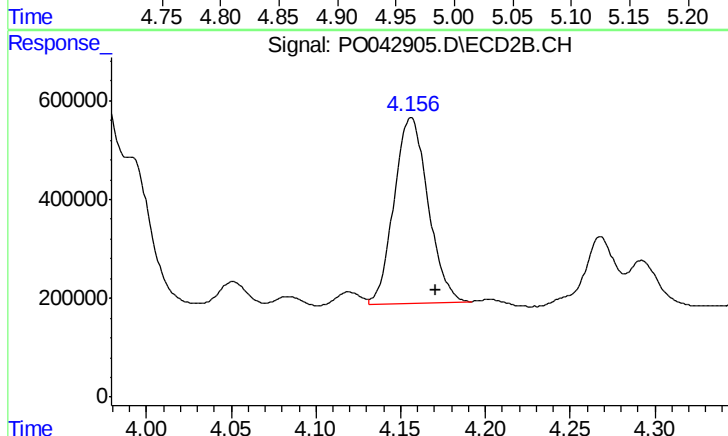
#3 AR-1016-1

R.T.: 4.953 min
Delta R.T.: -0.016 min
Response: 3722144
Conc: 554.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

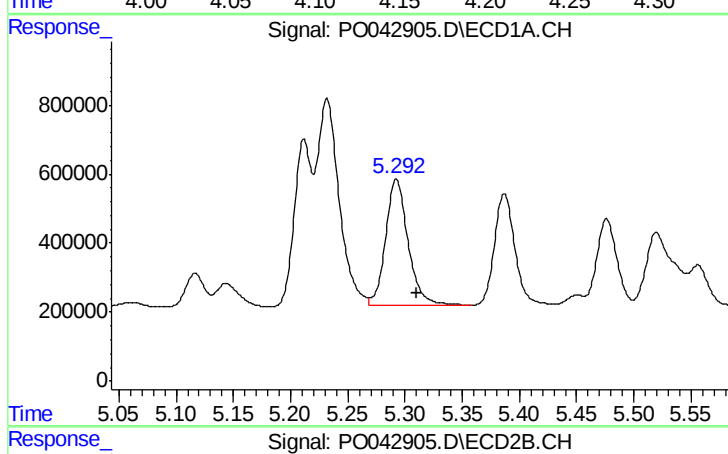
Manual Integrations
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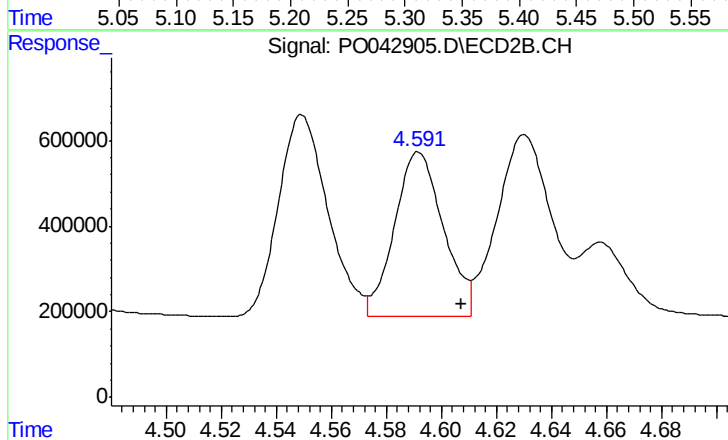
#3 AR-1016-1

R.T.: 4.156 min
Delta R.T.: -0.014 min
Response: 5246971
Conc: 554.30 ng/ml



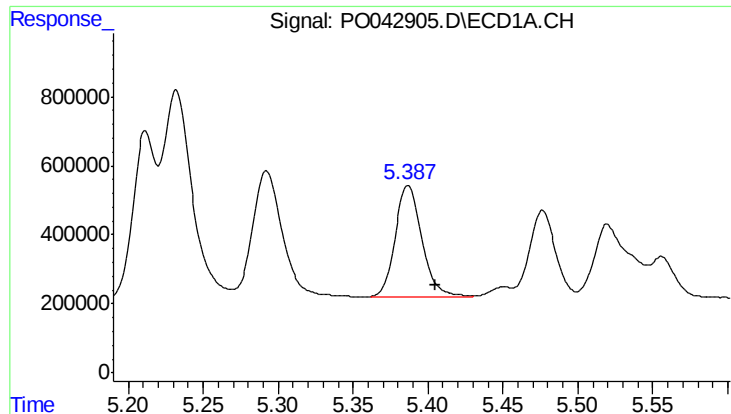
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.017 min
Response: 5058550
Conc: 564.89 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.016 min
Response: 4747247
Conc: 579.35 ng/ml



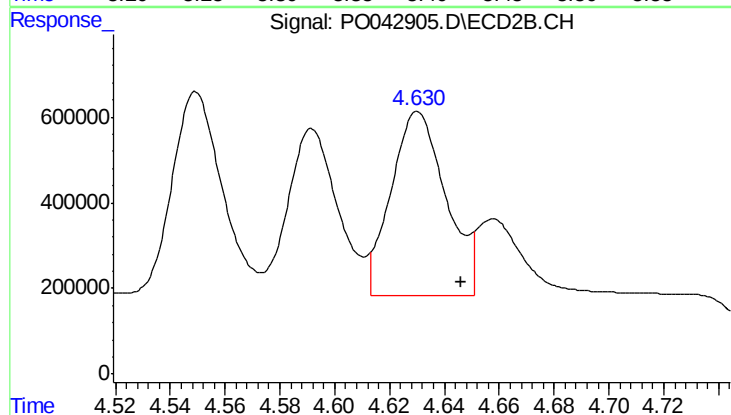
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.018 min
Response: 4040779
Conc: 559.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

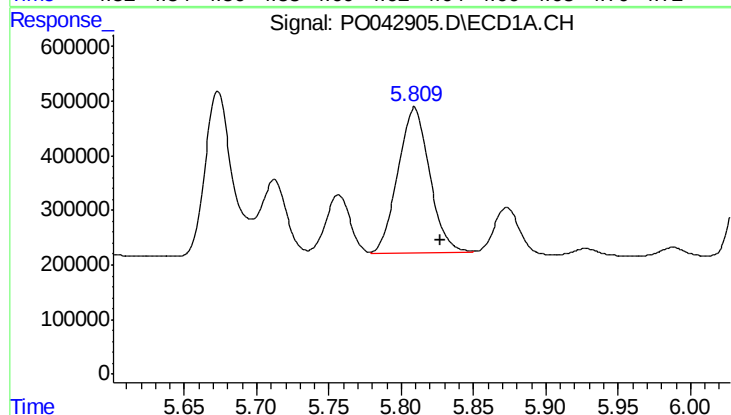
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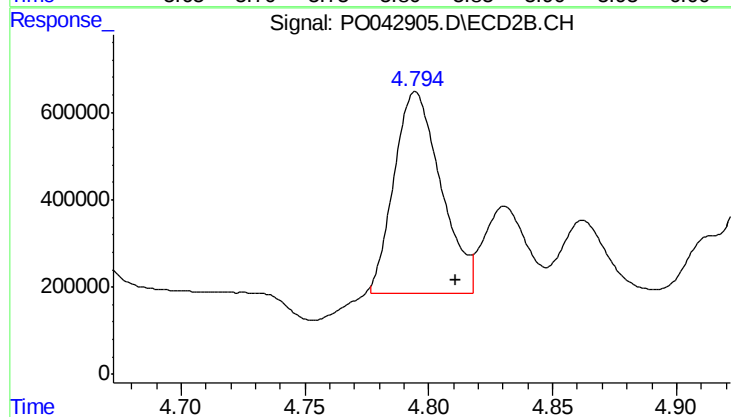
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 5925905
Conc: 570.38 ng/ml m



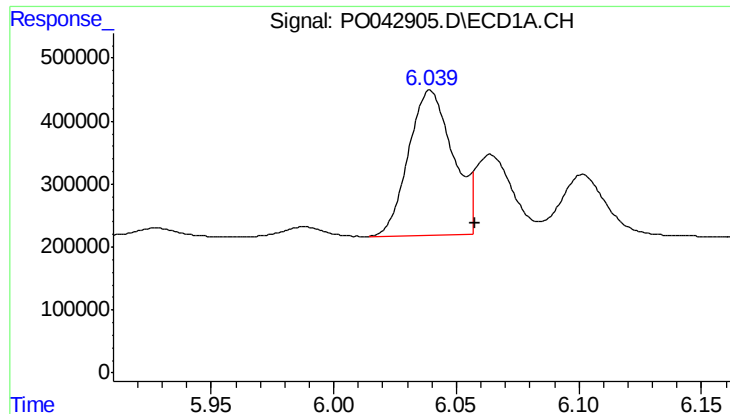
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: -0.018 min
Response: 4025837
Conc: 566.65 ng/ml



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 6077234
Conc: 547.24 ng/ml m



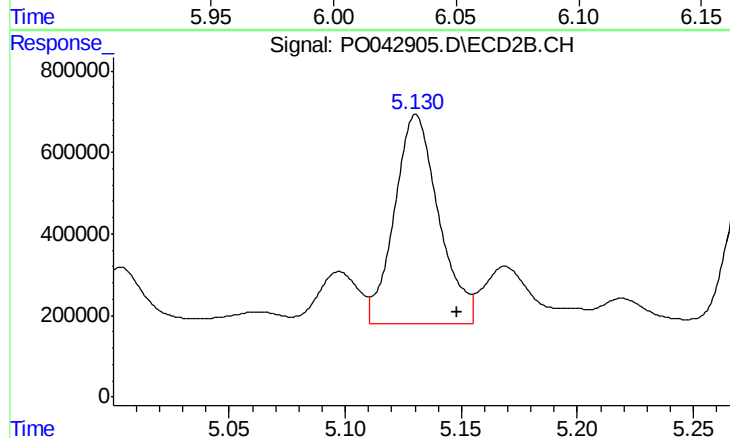
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.019 min
Response: 2908239
Conc: 403.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

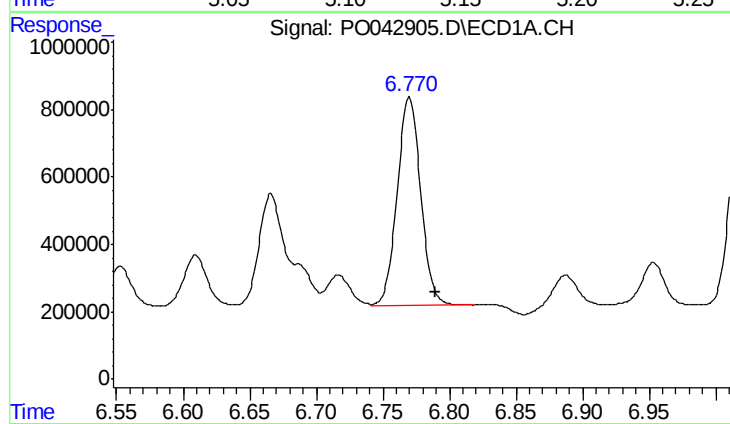
Manual Integrations
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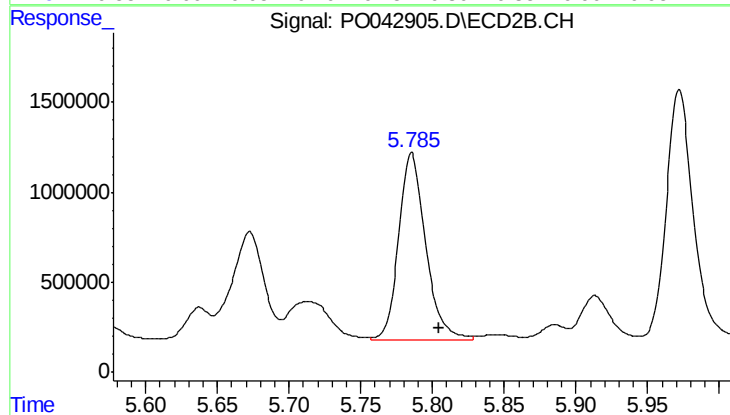
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.018 min
Response: 6846950
Conc: 647.75 ng/ml



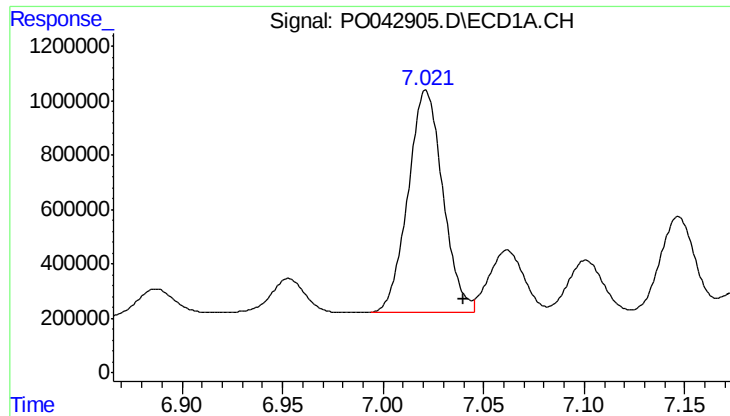
#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.019 min
Response: 7603725
Conc: 552.70 ng/ml



#31 AR-1260-1

R.T.: 5.785 min
Delta R.T.: -0.019 min
Response: 13697021
Conc: 567.35 ng/ml



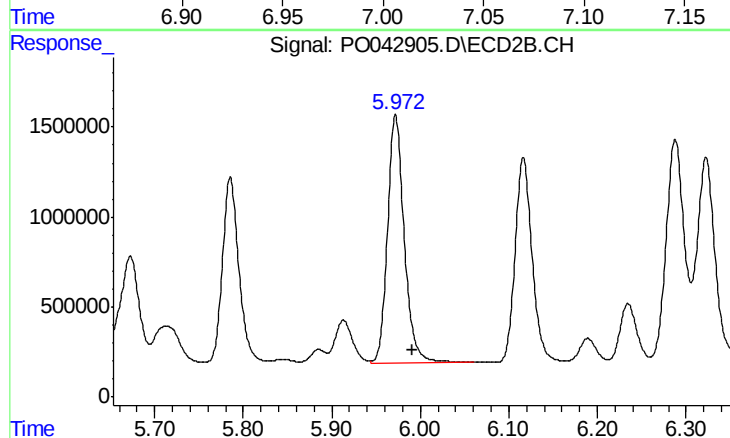
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.019 min
Response: 9844231
Conc: 538.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

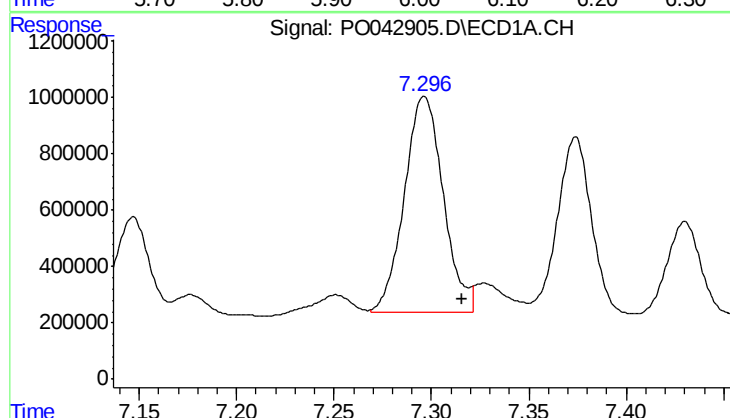
Manual Integrations
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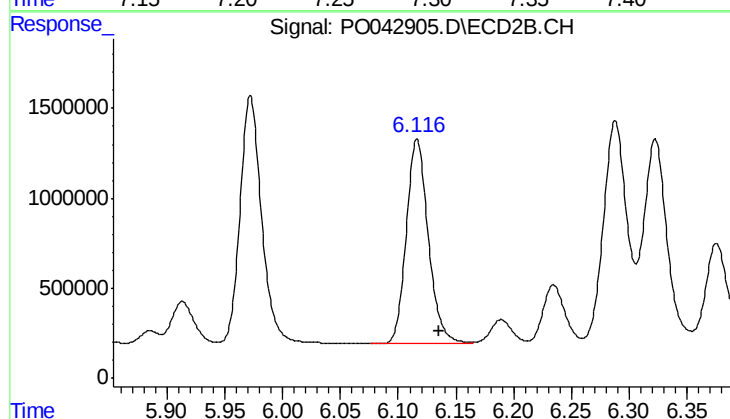
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.019 min
Response: 18218222
Conc: 542.34 ng/ml



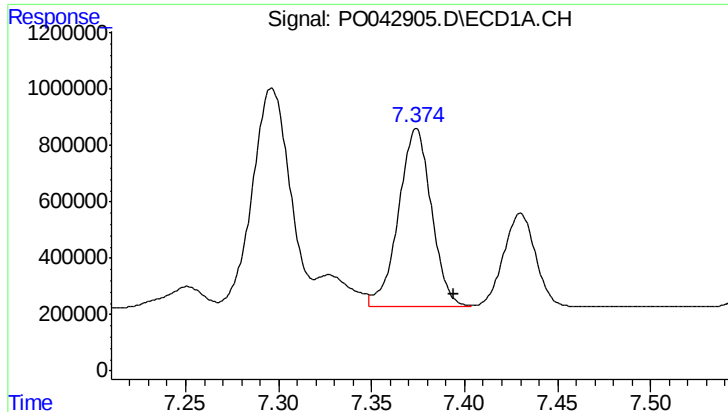
#33 AR-1260-3

R.T.: 7.296 min
Delta R.T.: -0.020 min
Response: 10604593
Conc: 510.36 ng/ml m



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: -0.019 min
Response: 15131044
Conc: 531.53 ng/ml



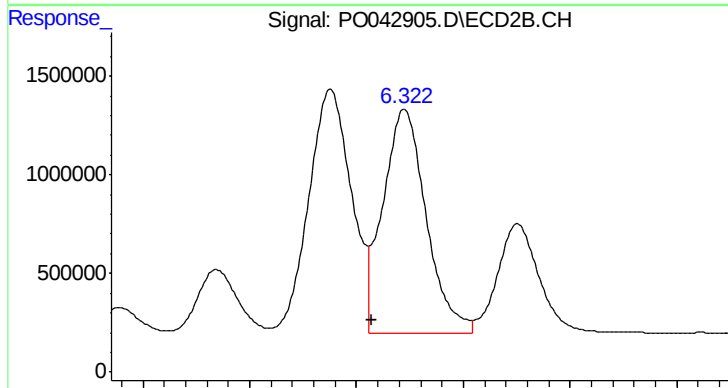
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: -0.020 min
Response: 7846495
Conc: 530.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

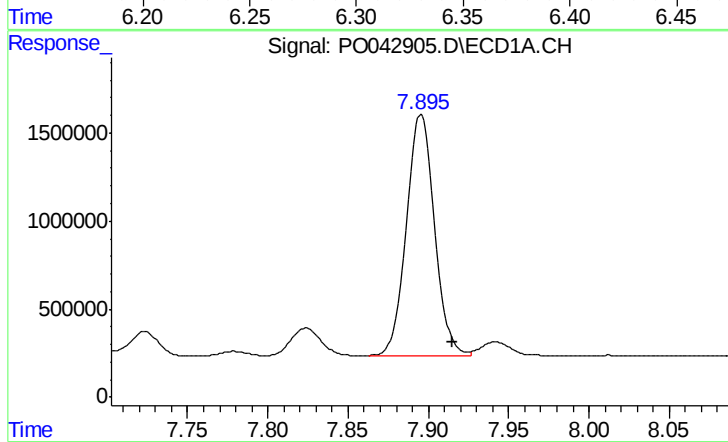
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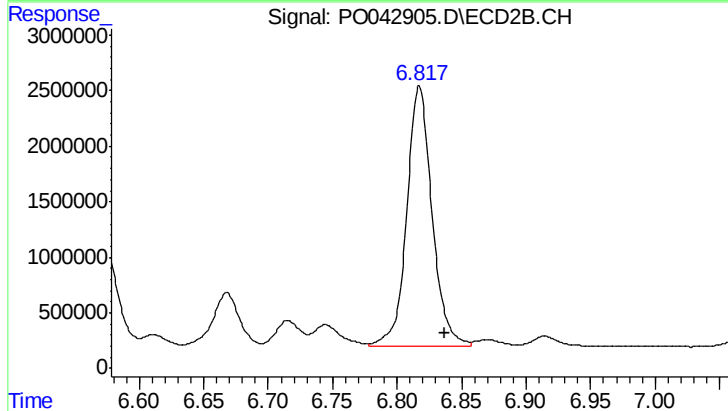
#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: 0.015 min
Response: 16073608
Conc: 470.16 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.020 min
Response: 16634042
Conc: 492.07 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.020 min
Response: 31958819
Conc: 472.24 ng/ml