

Data Path : P:\HPCHEM1\ECD_0\Data\P0030818\
 Data File : P0042842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Mar 2018 13:46
 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 09 06:54:27 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...	4.093	3.338	11941289	16572015	48.205m	44.846
2) SA Decachlor...	9.465	8.120	14076617	19312277	55.698m	50.081
Target Compounds						
3) L1 AR-1016-1	4.959	4.157	2896016	3887925	431.224	410.730
4) L1 AR-1016-2	5.299	4.593	3895755	3466923	435.036	423.103
5) L1 AR-1016-3	5.393	4.631	3204485	4047757	443.518m	389.605m
6) L1 AR-1016-4	5.816	4.796	3351249	4881544	471.702	439.575
7) L1 AR-1016-5	6.046	5.133	3054387	4486794	424.290	424.468
31) L7 AR-1260-1	6.777	5.789	6679737	10580461	485.534	438.256
32) L7 AR-1260-2	7.029	5.976	8956498	14511789	489.648	432.001
33) L7 AR-1260-3	7.304	6.120	10526293	12434393	506.595	436.804
34) L7 AR-1260-4	7.381	6.291	7428533	14749800	501.890	431.441
35) L7 AR-1260-5	7.903	6.822	17107708	29057573	506.087	429.368

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030818\
Data File : PO042842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Mar 2018 13:46
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

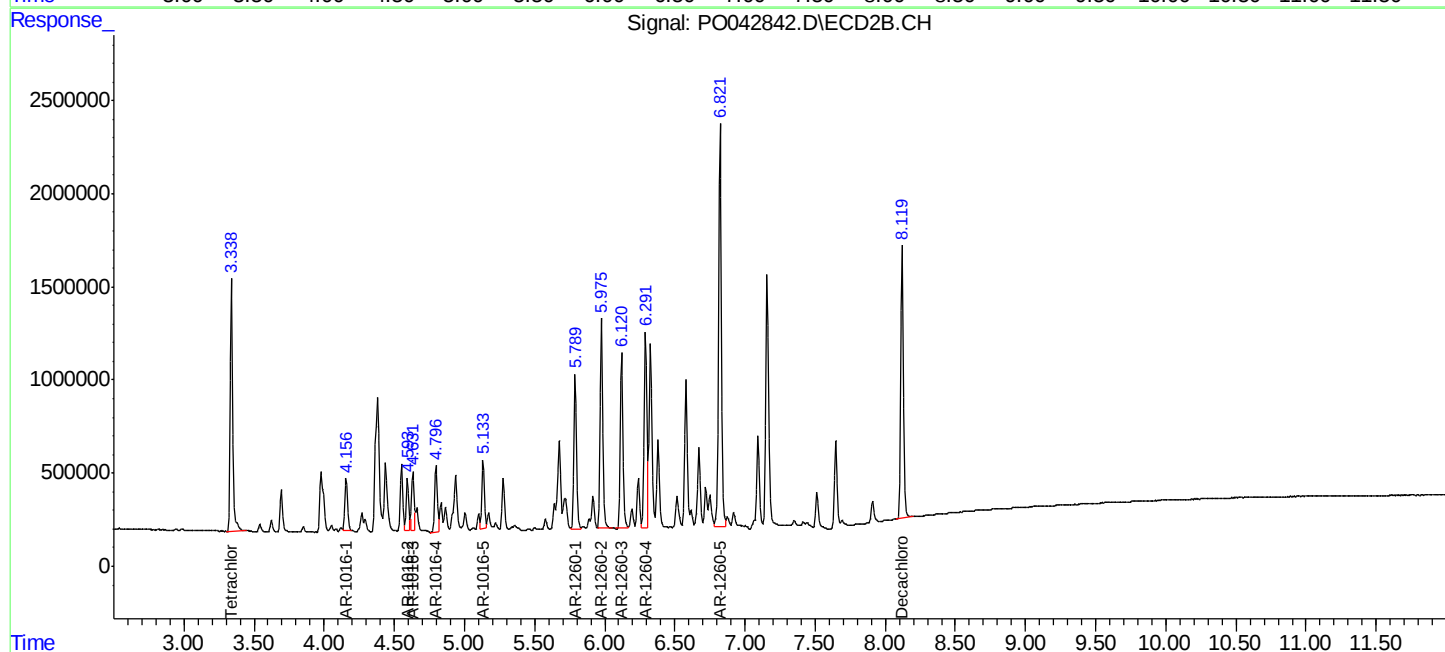
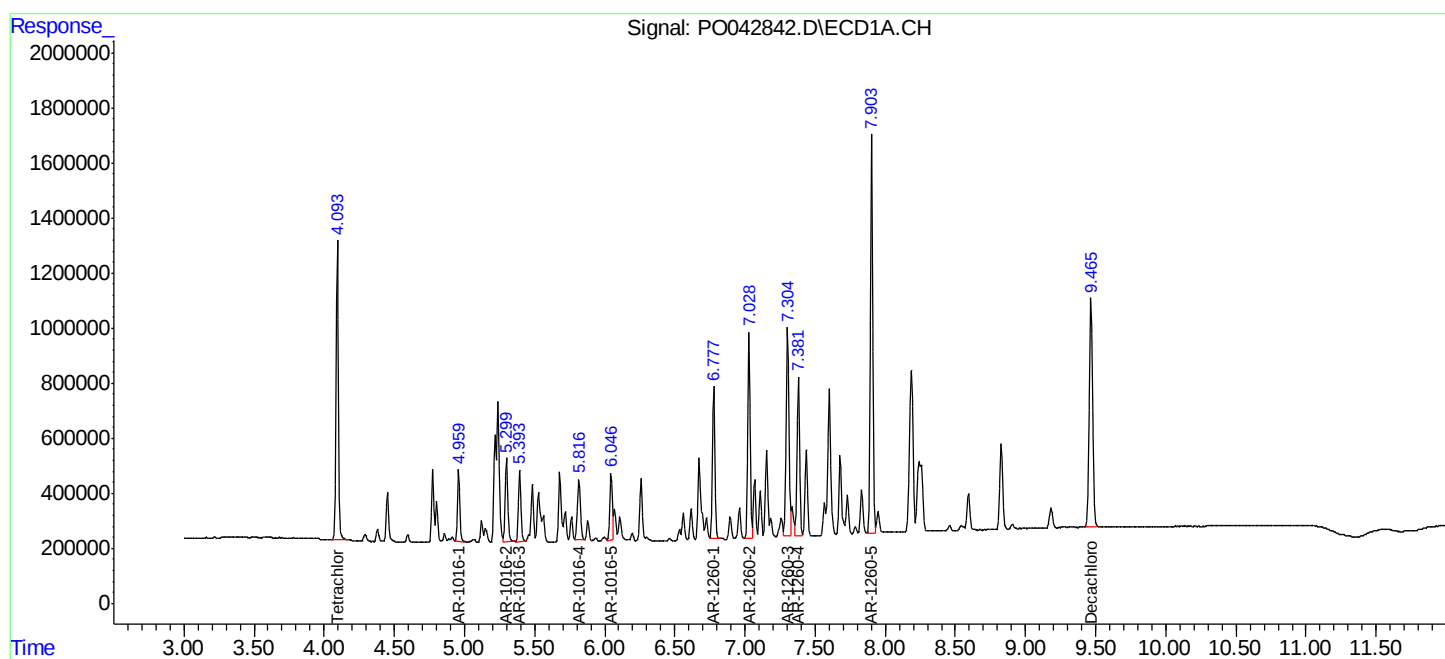
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

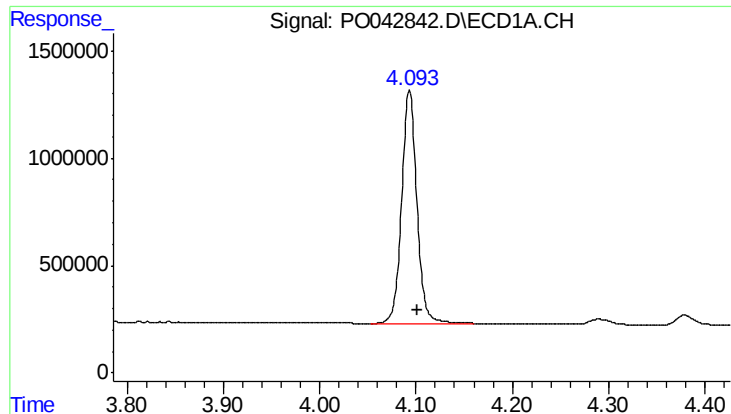
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 06:54:27 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





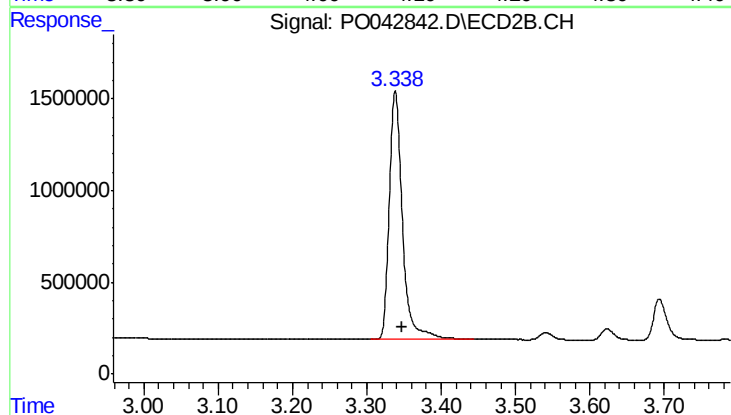
#1 Tetrachloro-m-xylene

R.T.: 4.093 min
Delta R.T.: -0.008 min
Response: 11941289
Conc: 48.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

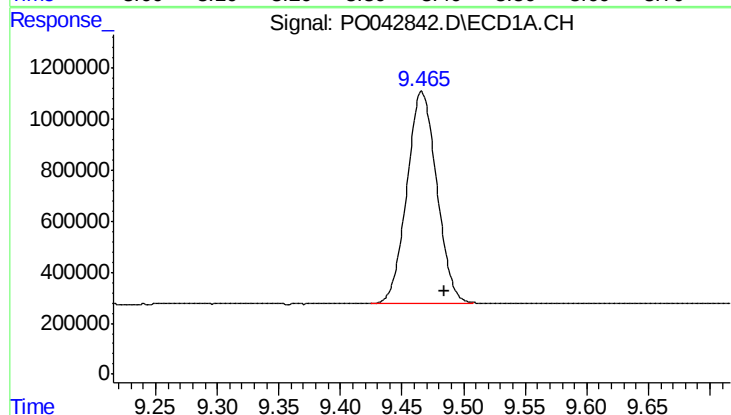
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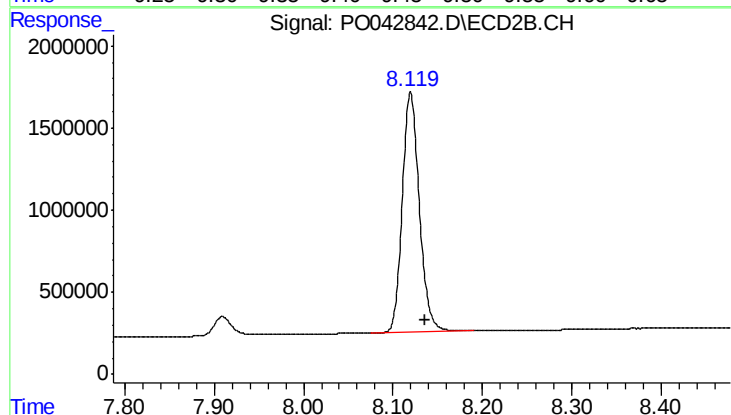
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.010 min
Response: 16572015
Conc: 44.85 ng/ml



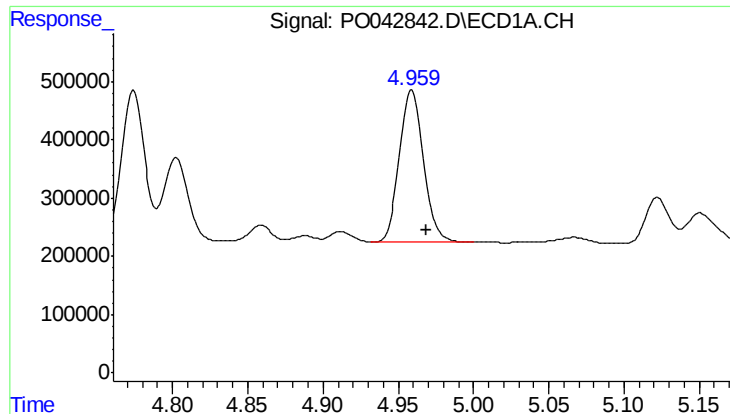
#2 Decachlorobiphenyl

R.T.: 9.465 min
Delta R.T.: -0.019 min
Response: 14076617
Conc: 55.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.120 min
Delta R.T.: -0.017 min
Response: 19312277
Conc: 50.08 ng/ml



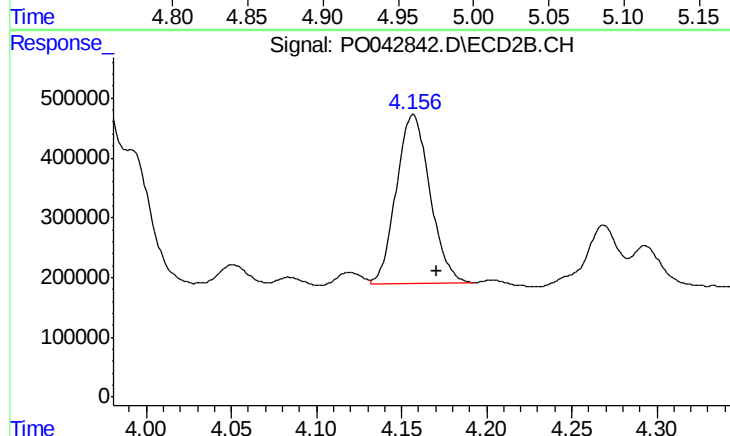
#3 AR-1016-1

R.T.: 4.959 min
Delta R.T.: -0.010 min
Response: 2896016
Conc: 431.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

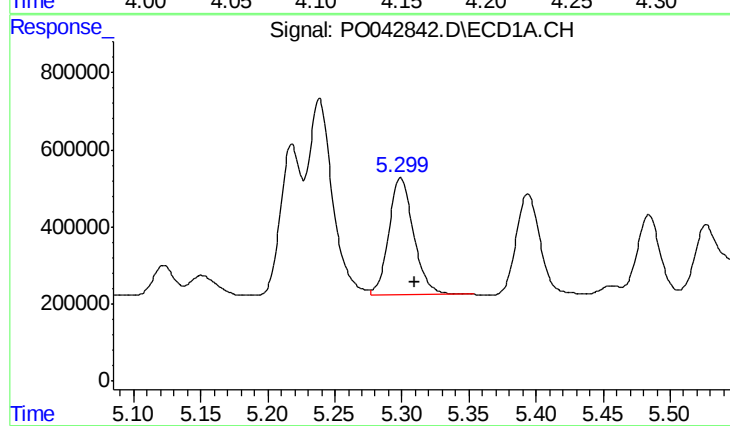
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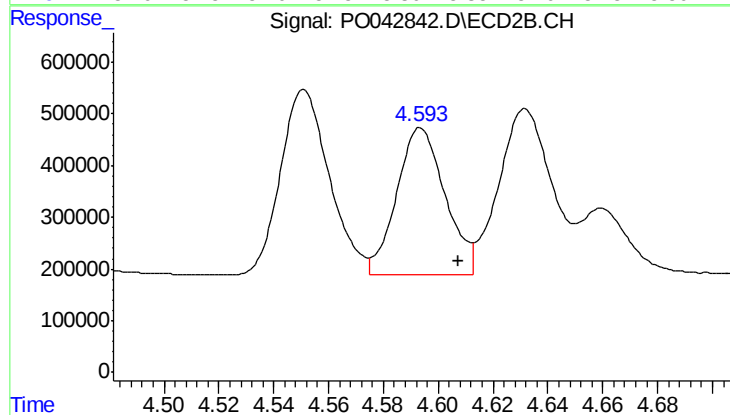
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 3887925
Conc: 410.73 ng/ml



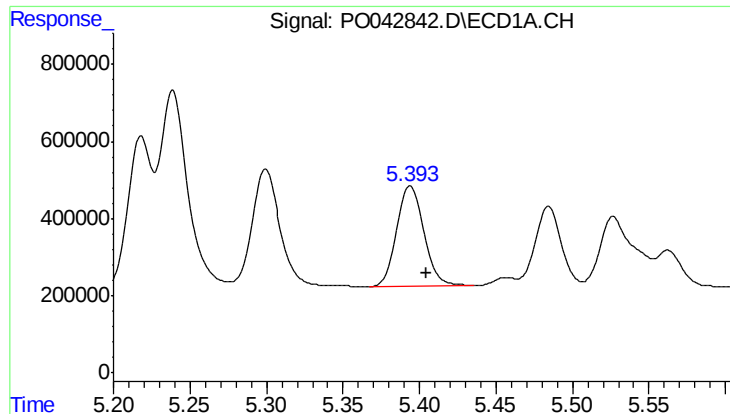
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.011 min
Response: 3895755
Conc: 435.04 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.014 min
Response: 3466923
Conc: 423.10 ng/ml



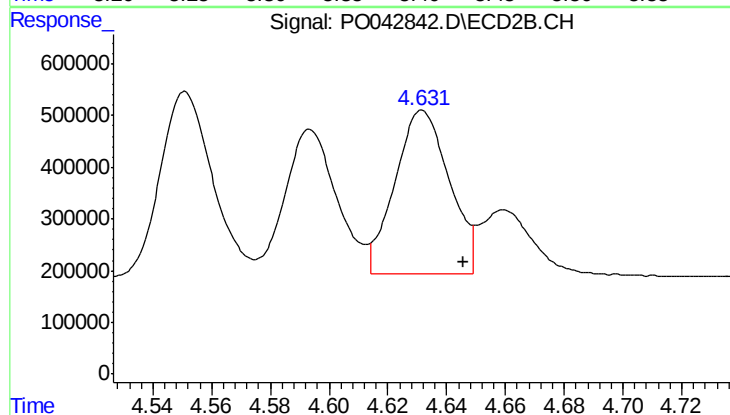
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.011 min
Response: 3204485
Conc: 443.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

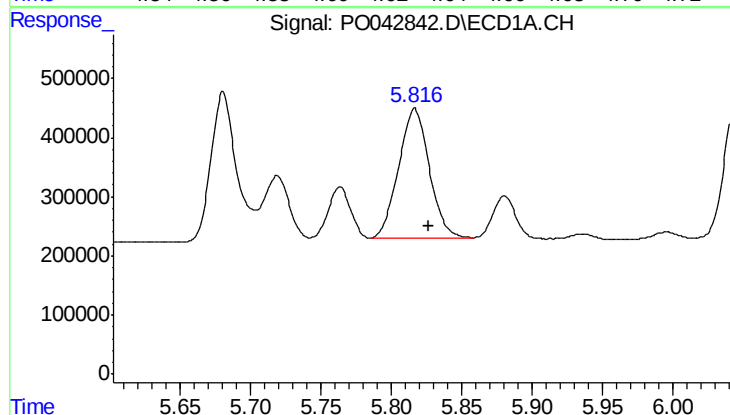
Manual Integrations
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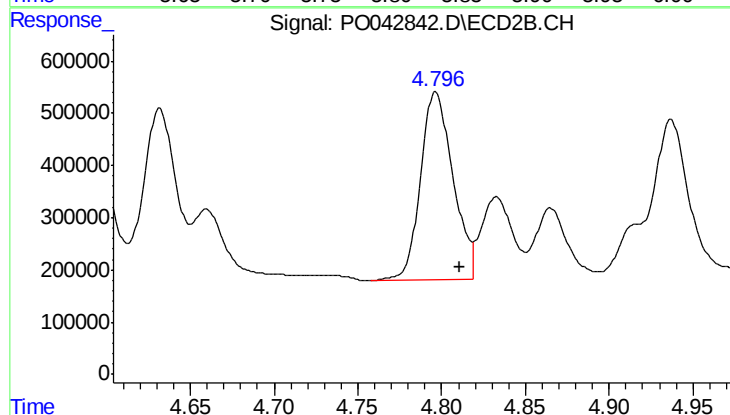
#5 AR-1016-3

R.T.: 4.631 min
Delta R.T.: -0.015 min
Response: 4047757
Conc: 389.60 ng/ml m



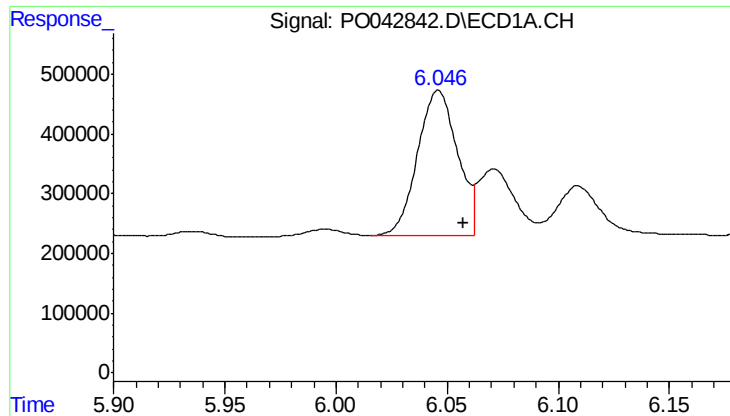
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 3351249
Conc: 471.70 ng/ml



#6 AR-1016-4

R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 4881544
Conc: 439.57 ng/ml



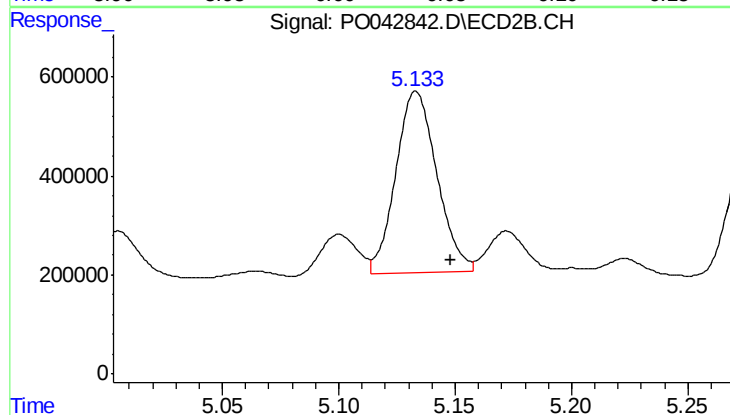
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.011 min
Response: 3054387
Conc: 424.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

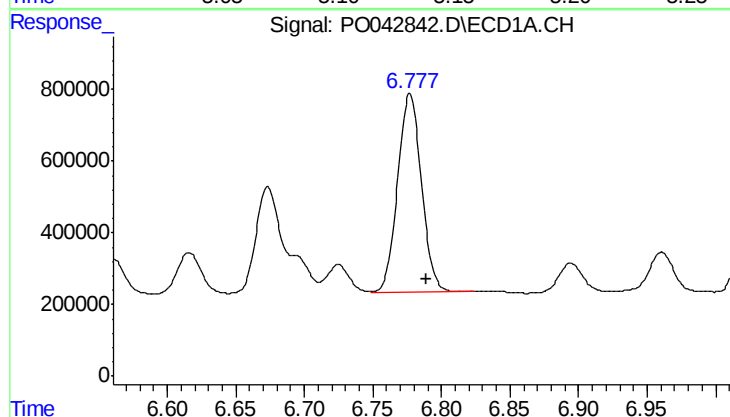
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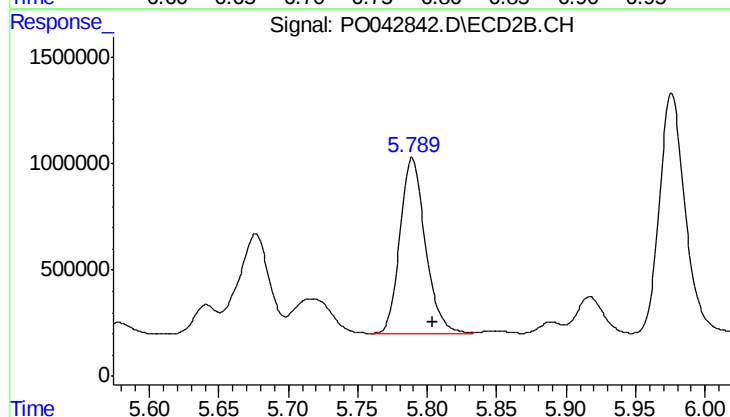
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.015 min
Response: 4486794
Conc: 424.47 ng/ml



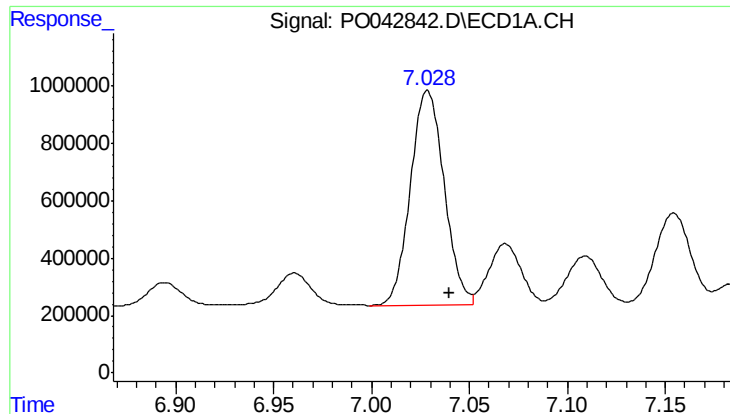
#31 AR-1260-1

R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 6679737
Conc: 485.53 ng/ml



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.015 min
Response: 10580461
Conc: 438.26 ng/ml



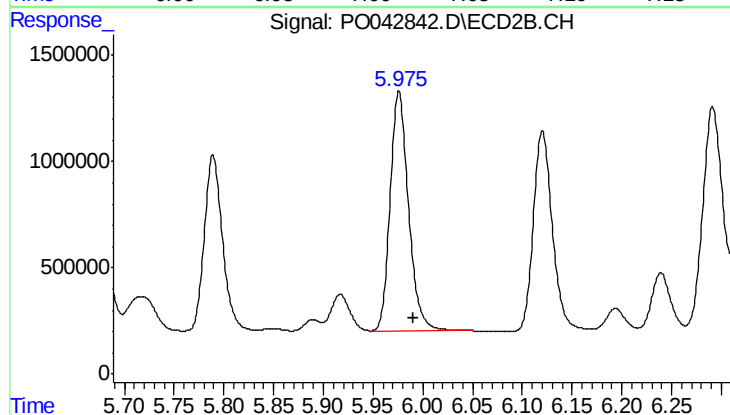
#32 AR-1260-2

R.T.: 7.029 min
Delta R.T.: -0.011 min
Response: 8956498
Conc: 489.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

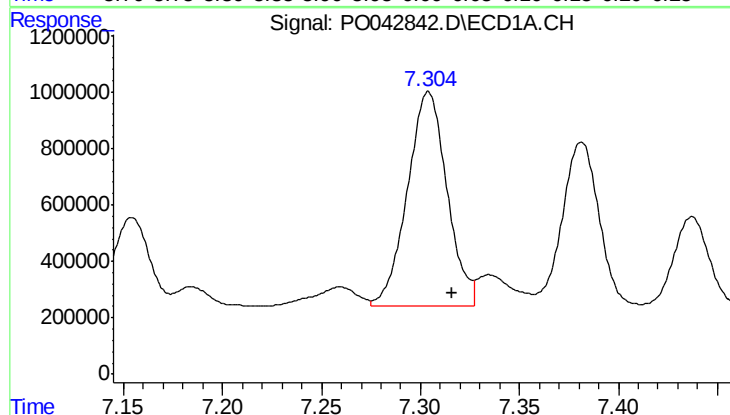
Manual Integrations
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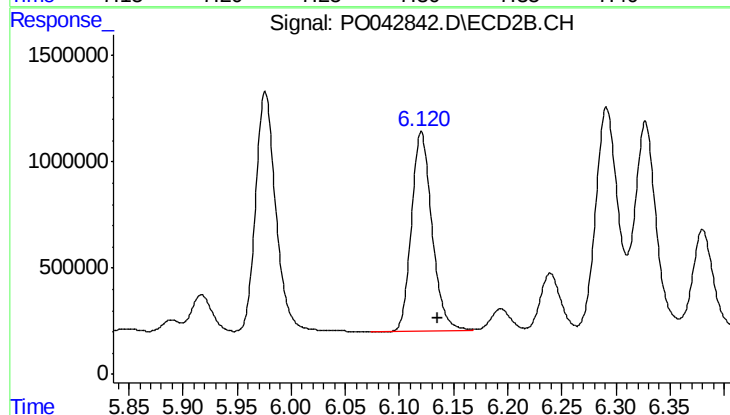
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: -0.015 min
Response: 14511789
Conc: 432.00 ng/ml



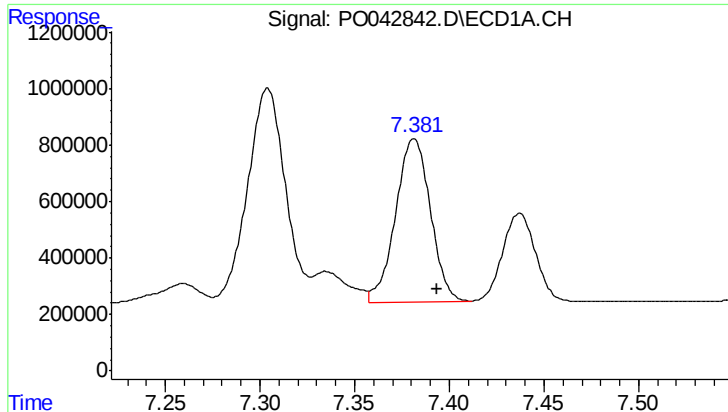
#33 AR-1260-3

R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 10526293
Conc: 506.60 ng/ml



#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: -0.015 min
Response: 12434393
Conc: 436.80 ng/ml



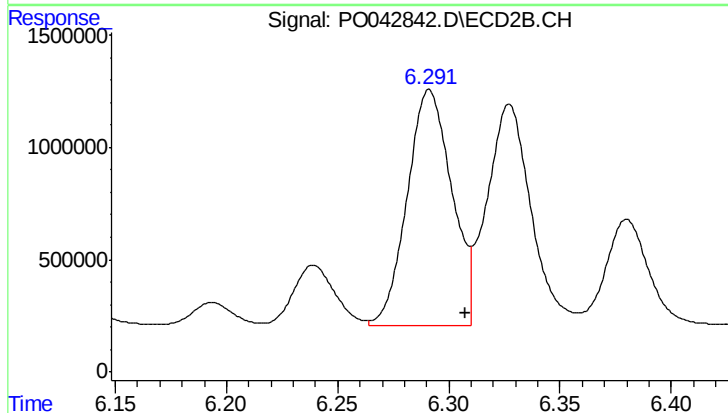
#34 AR-1260-4

R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 7428533
Conc: 501.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

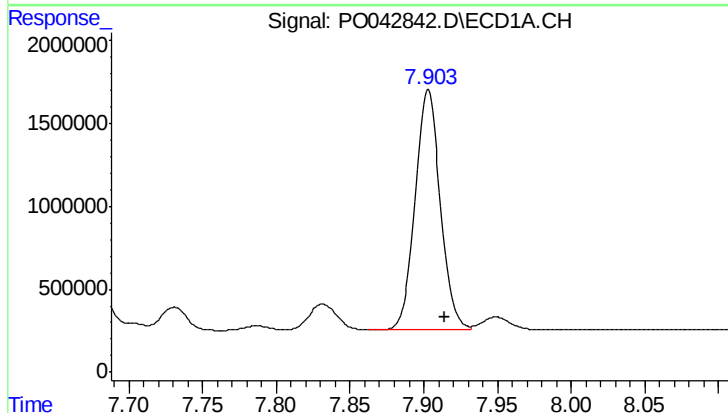
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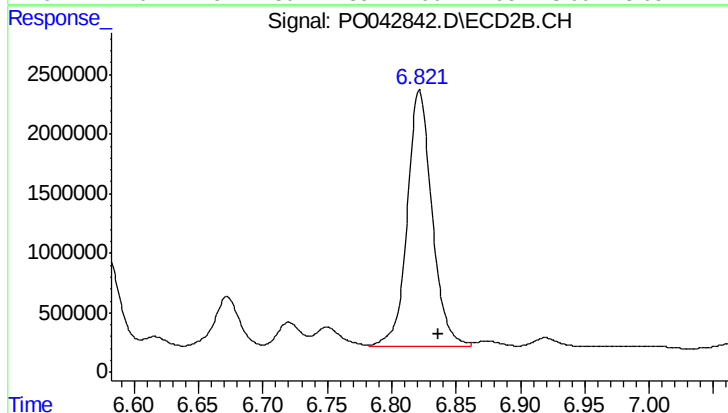
#34 AR-1260-4

R.T.: 6.291 min
Delta R.T.: -0.016 min
Response: 14749800
Conc: 431.44 ng/ml



#35 AR-1260-5

R.T.: 7.903 min
Delta R.T.: -0.012 min
Response: 17107708
Conc: 506.09 ng/ml



#35 AR-1260-5

R.T.: 6.822 min
Delta R.T.: -0.015 min
Response: 29057573
Conc: 429.37 ng/ml