

Data Path : P:\HPCHEM1\ECD 0\Data\P0012818\
 Data File : P0041846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jan 2018 17:41
 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: Jan 27 02:20:55 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.126	3.363	11395221	17335351	59.040	59.717
2) SA Decachlor...	9.526	8.161	11800339	15595123	50.224	43.608
Target Compounds						
3) L1 AR-1016-1	4.995	4.187	2846085	4340378	549.699	577.517
4) L1 AR-1016-2	5.335	4.625	4072937	3913512	567.859	557.289
5) L1 AR-1016-3	5.430	4.664	3356063	4632702	563.169	547.107
6) L1 AR-1016-4	5.717	4.828	3160311	5076147	522.188	544.741m
7) L1 AR-1016-5	5.854	4.970	3387974	4995085	524.490	503.813m
31) L7 AR-1260-1	6.816	5.825	5234657	11079490	416.121	519.027
32) L7 AR-1260-2	7.069	6.011	7511867	15151098	431.732	479.667
33) L7 AR-1260-3	7.344	6.157	10170231	12690104	506.696	486.207
34) L7 AR-1260-4	7.422	6.328	5944924	16524280	505.431	484.622
35) L7 AR-1260-5	7.943	6.858	13419683	23730398	510.204	442.285

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO012818\
Data File : PO041846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jan 2018 17:41
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

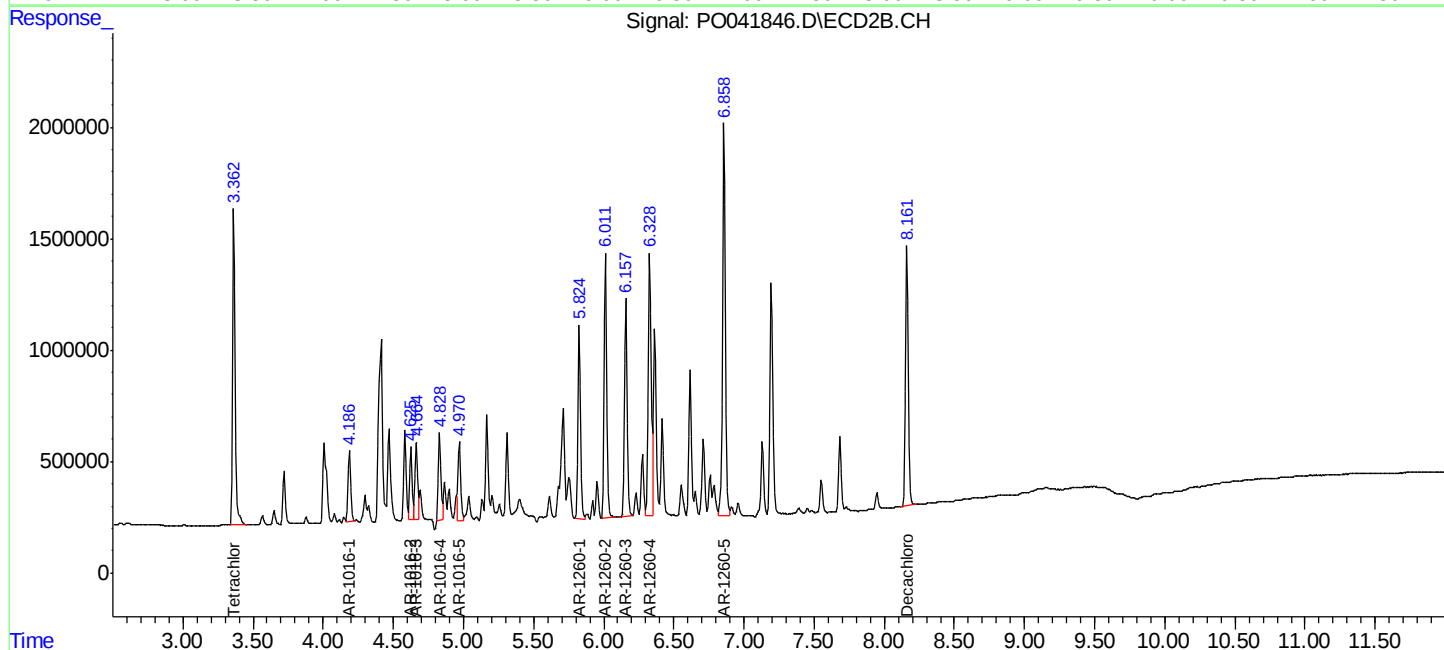
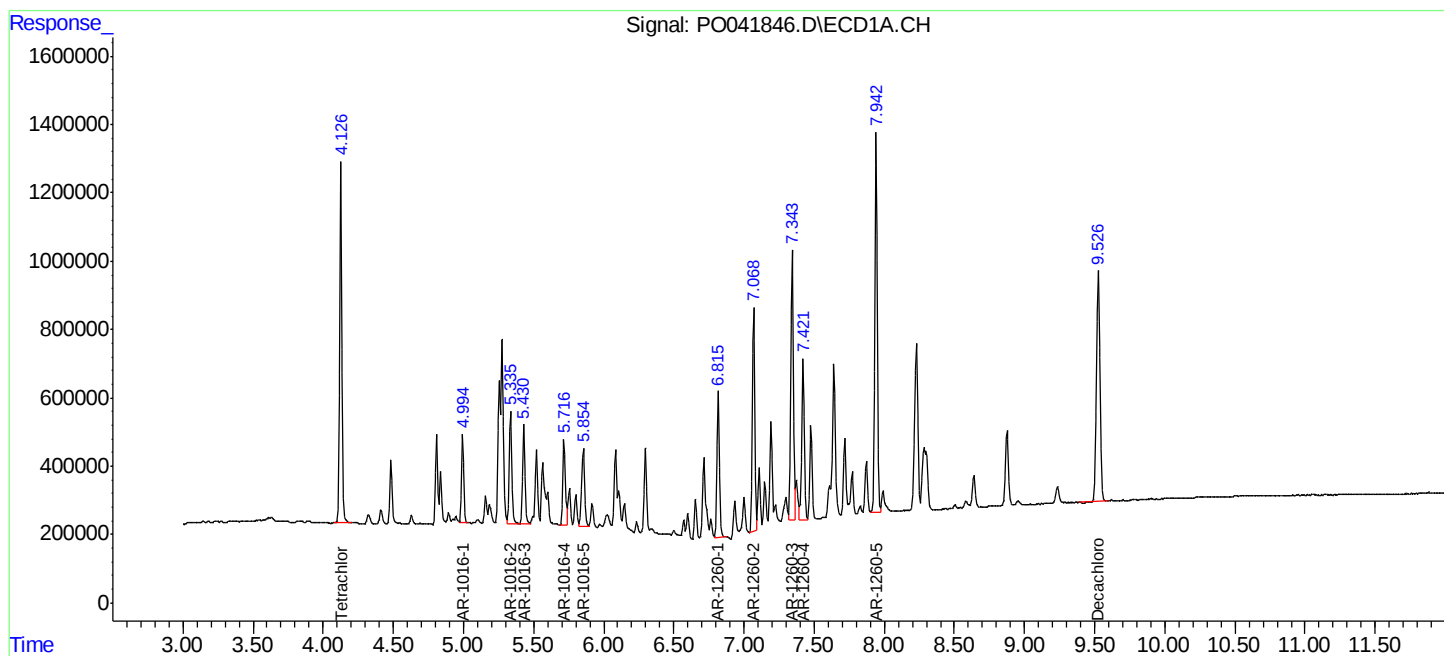
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

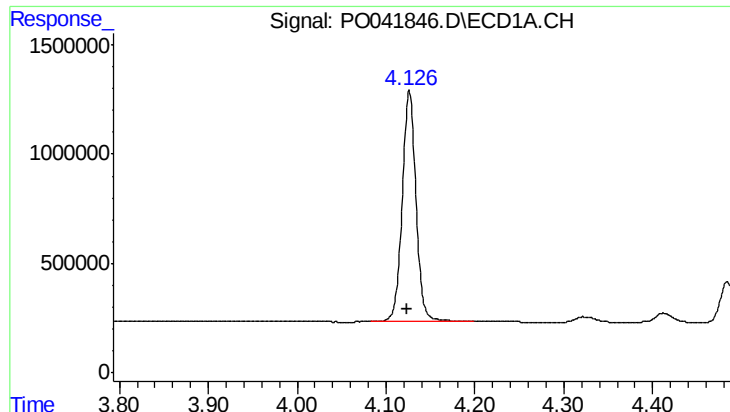
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 02:20:55 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





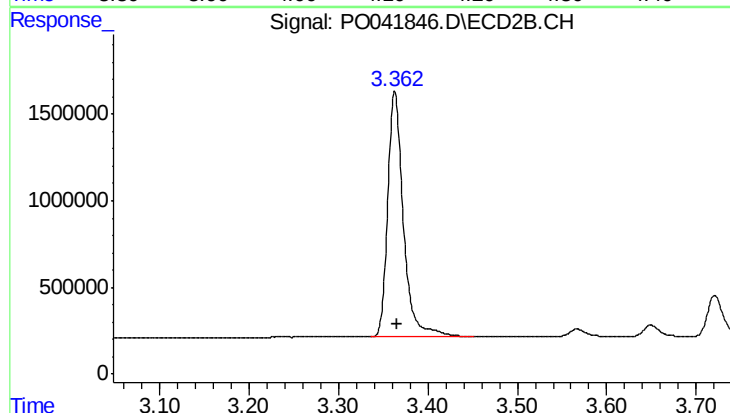
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: 0.003 min
Response: 11395221
Conc: 59.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

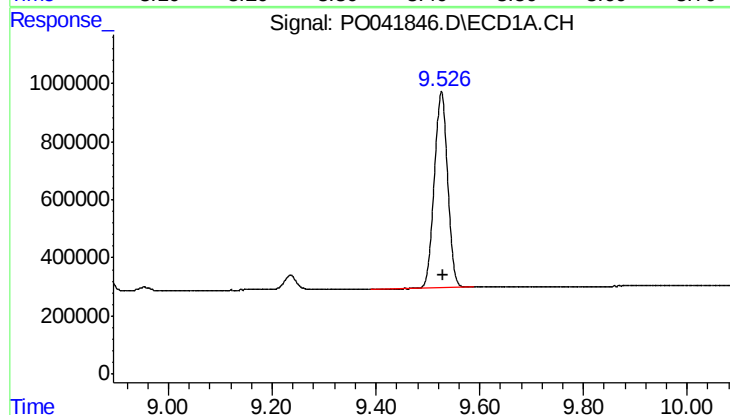
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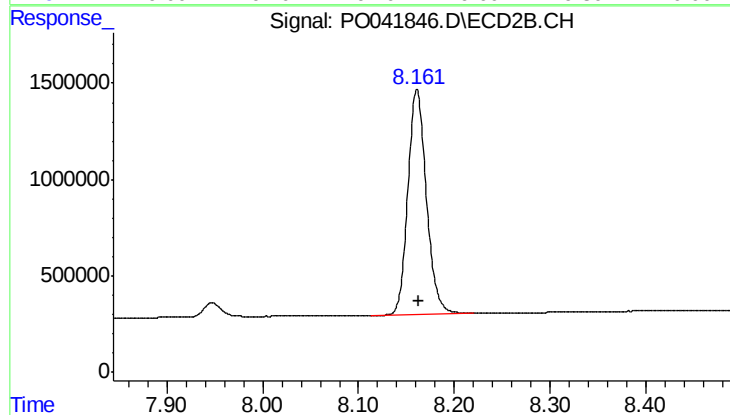
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: -0.003 min
Response: 17335351
Conc: 59.72 ng/ml



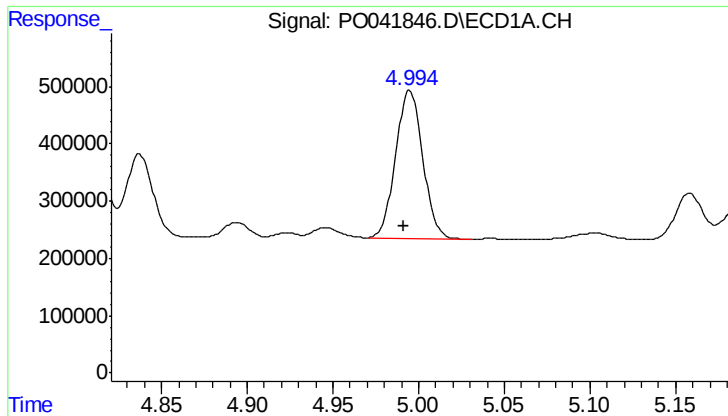
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 11800339
Conc: 50.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.161 min
Delta R.T.: -0.001 min
Response: 15595123
Conc: 43.61 ng/ml



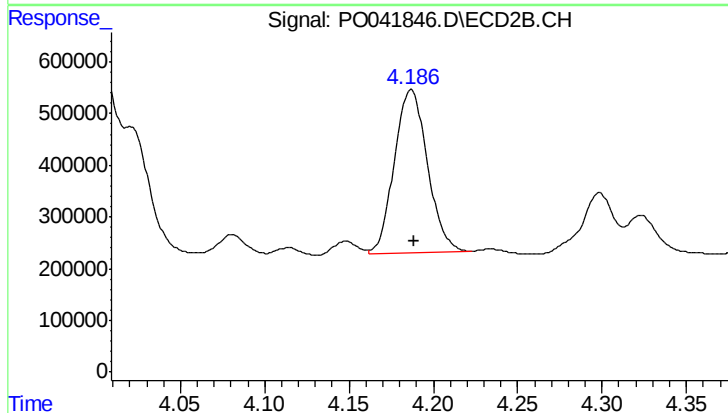
#3 AR-1016-1

R.T.: 4.995 min
Delta R.T.: 0.003 min
Response: 2846085
Conc: 549.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

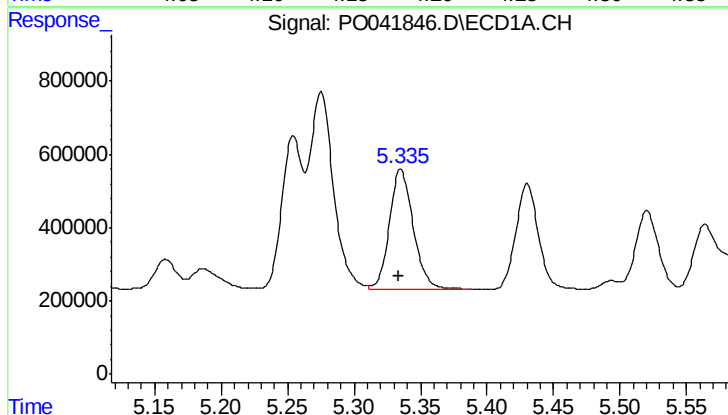
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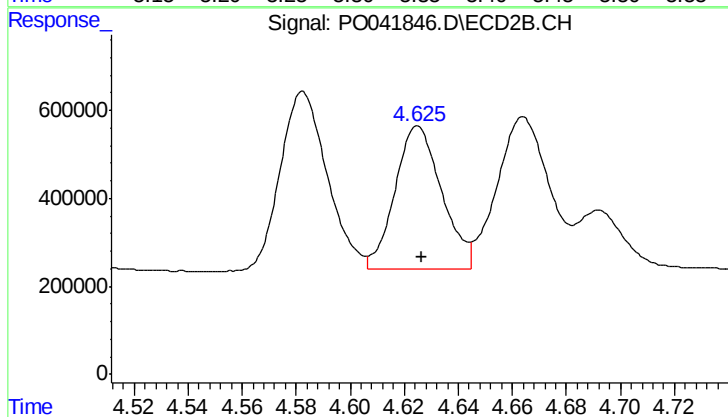
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 4340378
Conc: 577.52 ng/ml



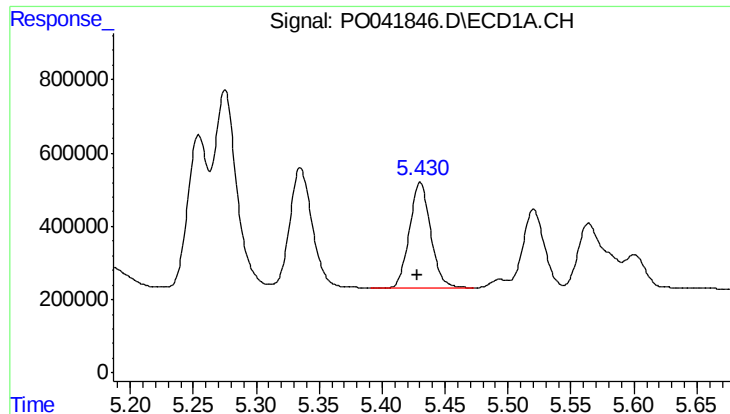
#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: 0.002 min
Response: 4072937
Conc: 567.86 ng/ml



#4 AR-1016-2

R.T.: 4.625 min
Delta R.T.: -0.002 min
Response: 3913512
Conc: 557.29 ng/ml



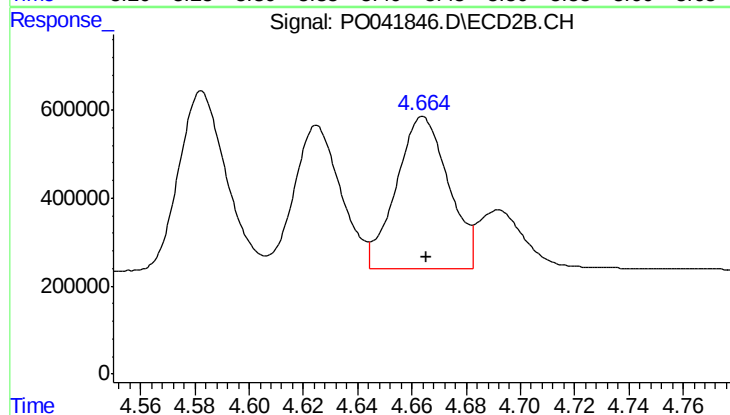
#5 AR-1016-3

R.T.: 5.430 min
Delta R.T.: 0.002 min
Response: 3356063
Conc: 563.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

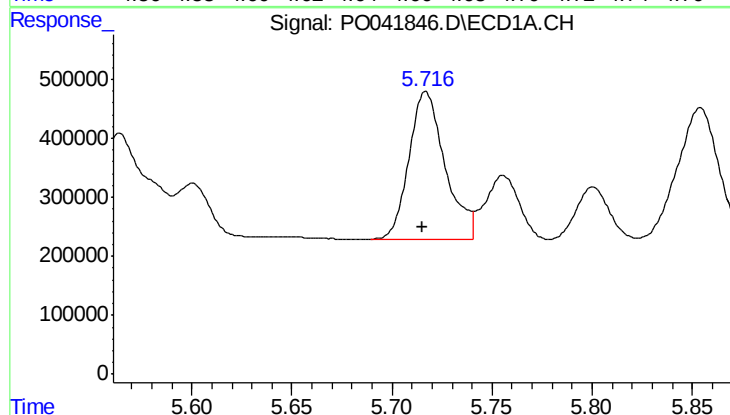
Manual Integrations
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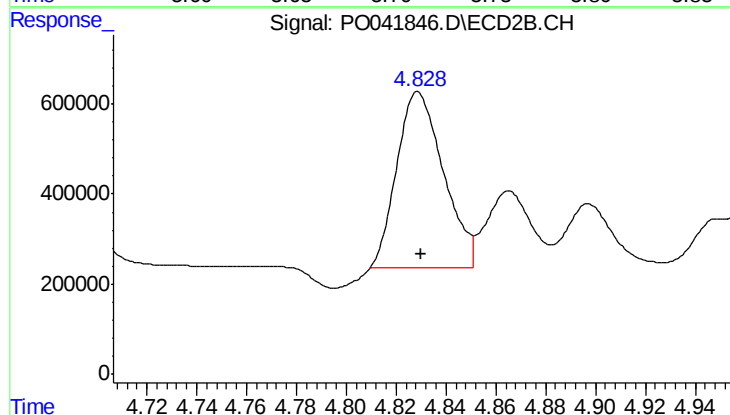
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: -0.001 min
Response: 4632702
Conc: 547.11 ng/ml



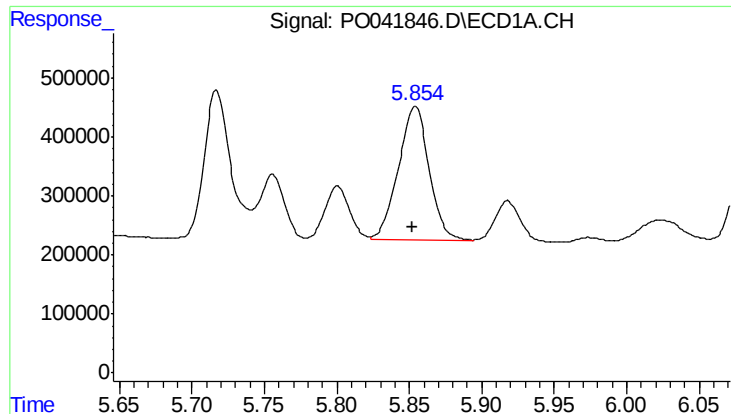
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.001 min
Response: 3160311
Conc: 522.19 ng/ml



#6 AR-1016-4

R.T.: 4.828 min
Delta R.T.: -0.002 min
Response: 5076147
Conc: 544.74 ng/ml m



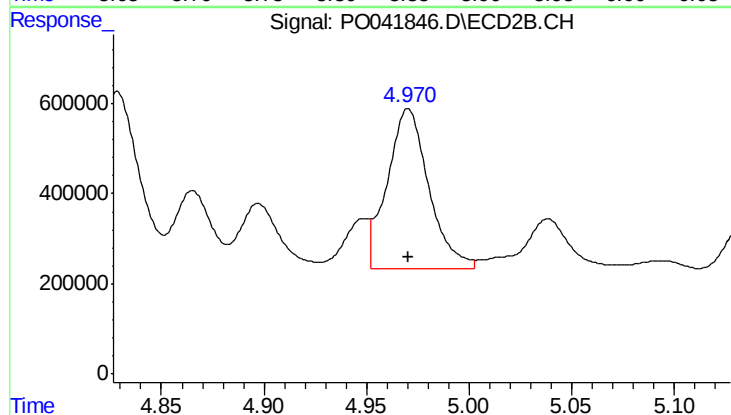
#7 AR-1016-5

R.T.: 5.854 min
Delta R.T.: 0.002 min
Response: 3387974
Conc: 524.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

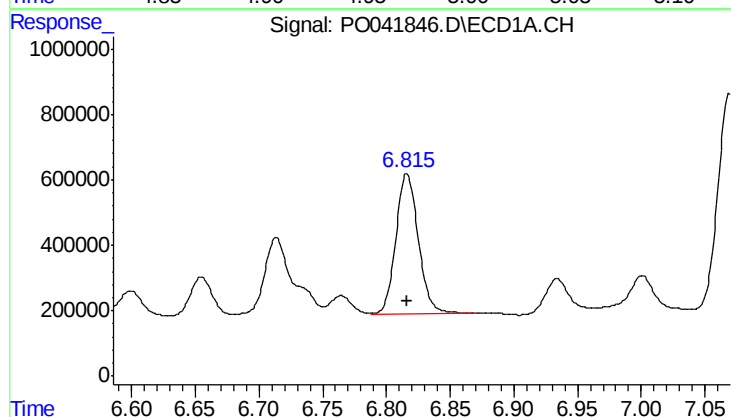
Manual Integrations
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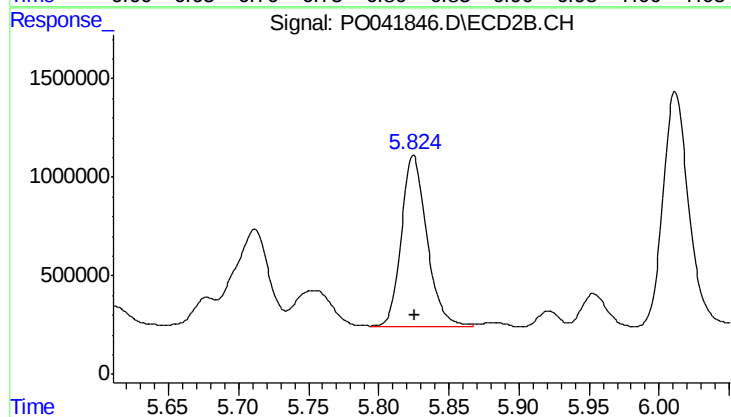
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 4995085
Conc: 503.81 ng/ml m



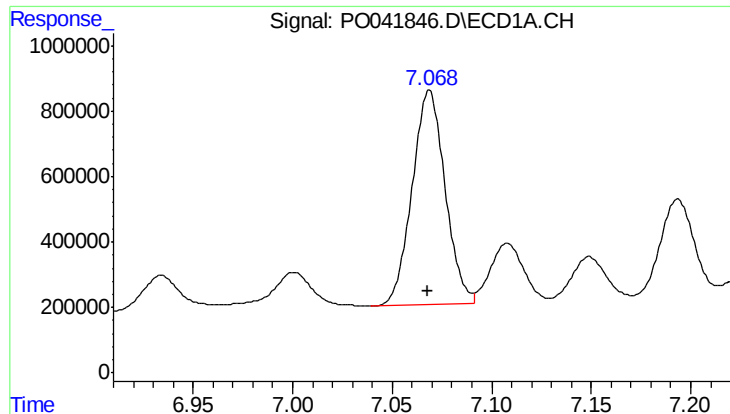
#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 5234657
Conc: 416.12 ng/ml



#31 AR-1260-1

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 11079490
Conc: 519.03 ng/ml



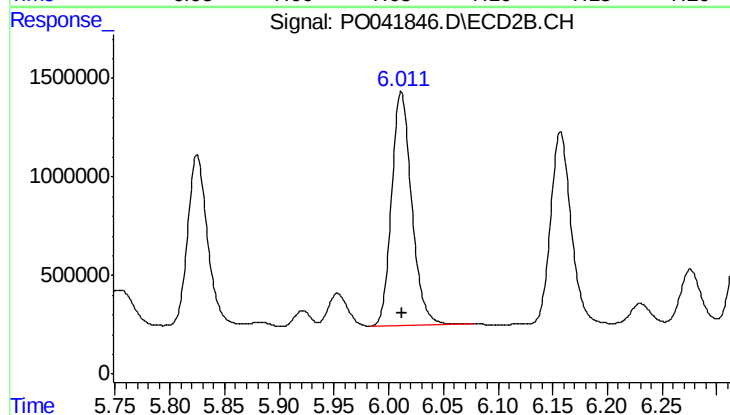
#32 AR-1260-2

R.T.: 7.069 min
Delta R.T.: 0.001 min
Response: 7511867
Conc: 431.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

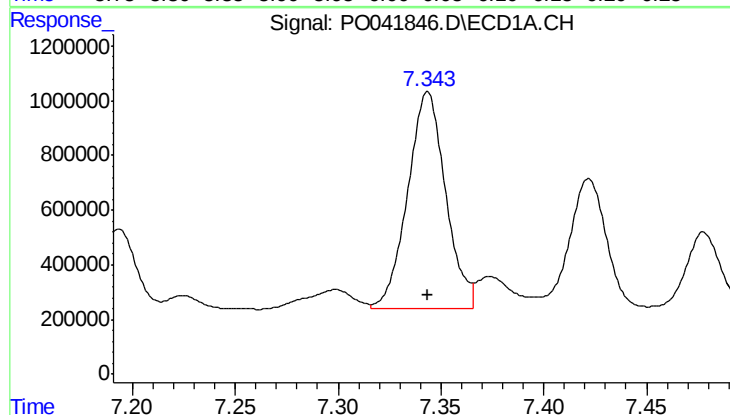
Manual Integrations
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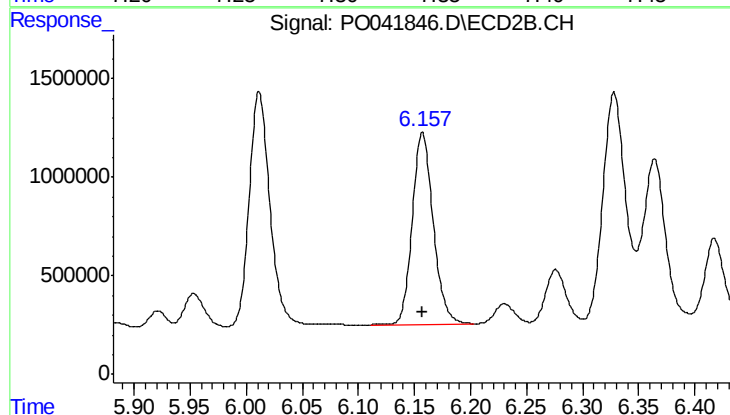
#32 AR-1260-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 15151098
Conc: 479.67 ng/ml



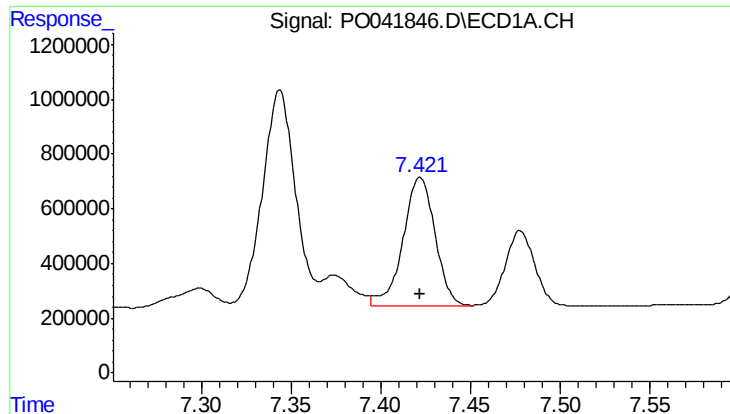
#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 10170231
Conc: 506.70 ng/ml



#33 AR-1260-3

R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 12690104
Conc: 486.21 ng/ml



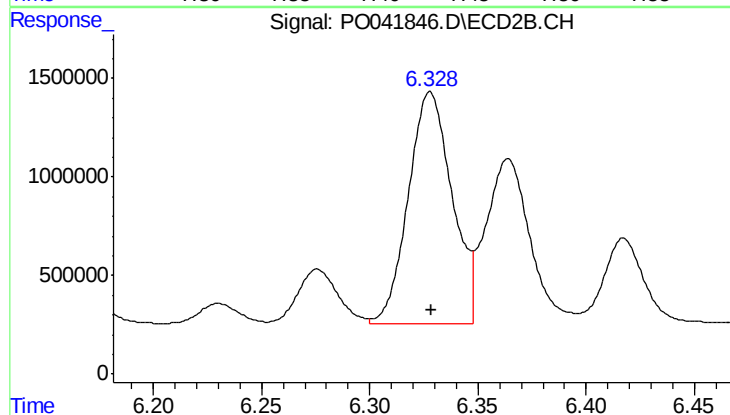
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 5944924
Conc: 505.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

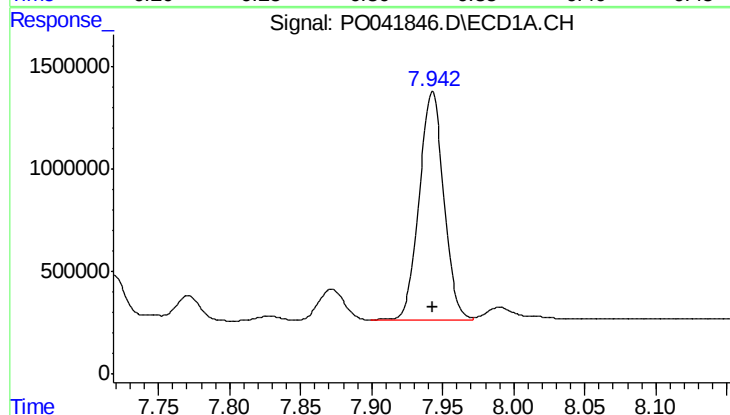
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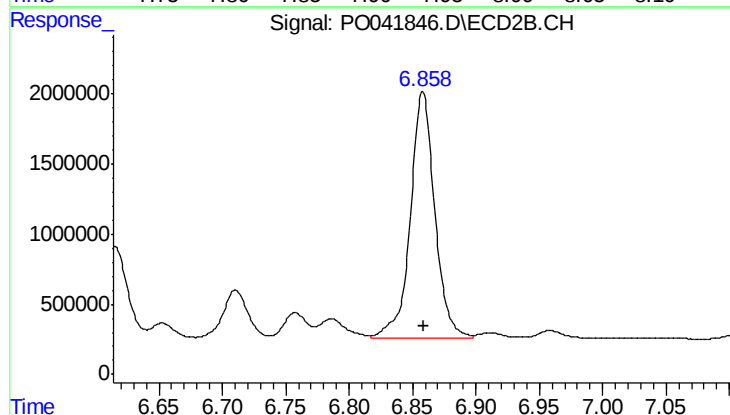
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 16524280
Conc: 484.62 ng/ml



#35 AR-1260-5

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 13419683
Conc: 510.20 ng/ml



#35 AR-1260-5

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 23730398
Conc: 442.29 ng/ml