

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073118\
 Data File : P0047457.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 18:33
 Operator : SM/SJ
 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: Aug 01 06:25:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.408	3.653	10101496	13151049	50.033	53.521
2) SA Decachlor...	10.104	8.646	8528108	8555682	52.287	54.428
Target Compounds						
3) L1 AR-1016-1	5.309	4.517	2751776	3437110	576.110	601.205
4) L1 AR-1016-2	5.660	4.932	3598795	3351062	611.308	638.234
5) L1 AR-1016-3	5.759	4.973	2954032	2705578	595.659	616.185
6) L1 AR-1016-4	6.052	5.014	3022581	3273513	649.828	631.288
7) L1 AR-1016-5	6.193	5.185	3244382	3546604	622.365	604.649m
31) L7 AR-1260-1	7.173	6.215	5475868	6729765	583.963	609.025
32) L7 AR-1260-2	7.429	6.401	6446896	7675452	578.135	572.451
33) L7 AR-1260-3	7.712	6.729	7253368	8277141	563.758	569.351
34) L7 AR-1260-4	8.329	7.265	9317462	12417129	523.811	564.320
35) L7 AR-1260-5	8.650	7.612	6088872	9026330	533.203	578.624

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

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Acq On : 31 Jul 2018 18:33
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

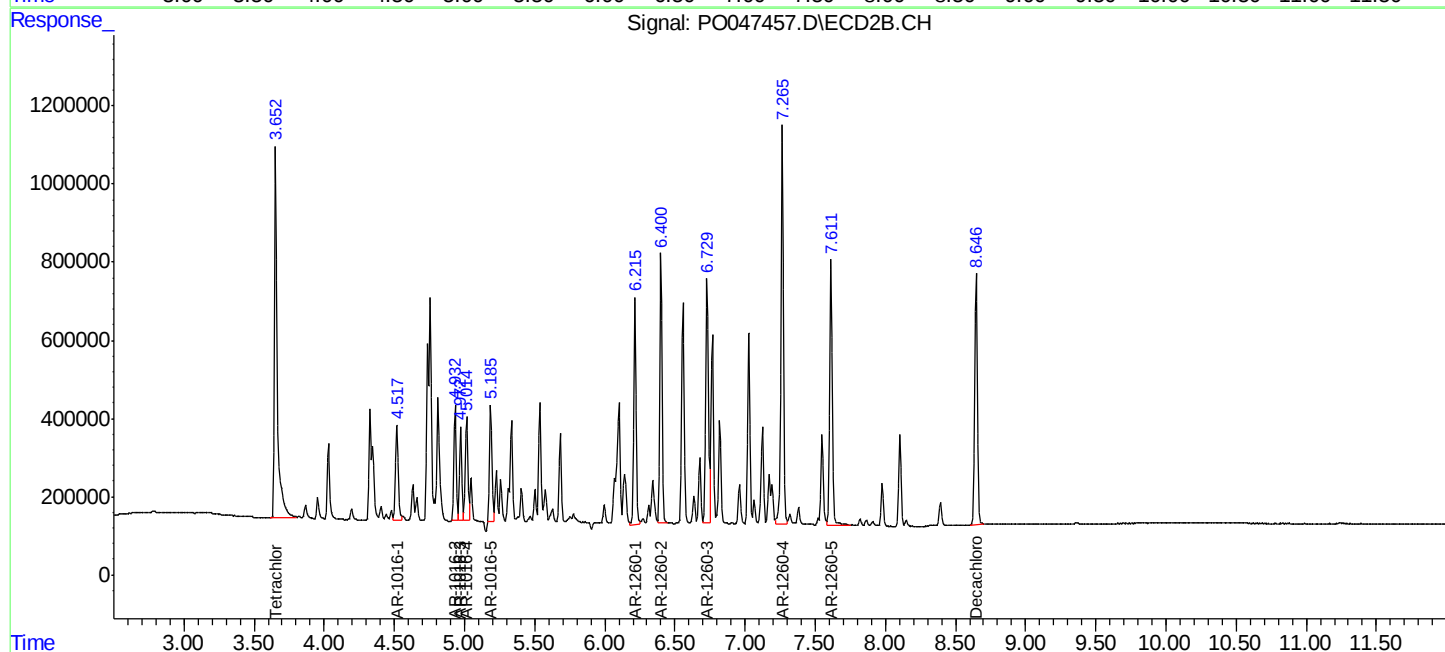
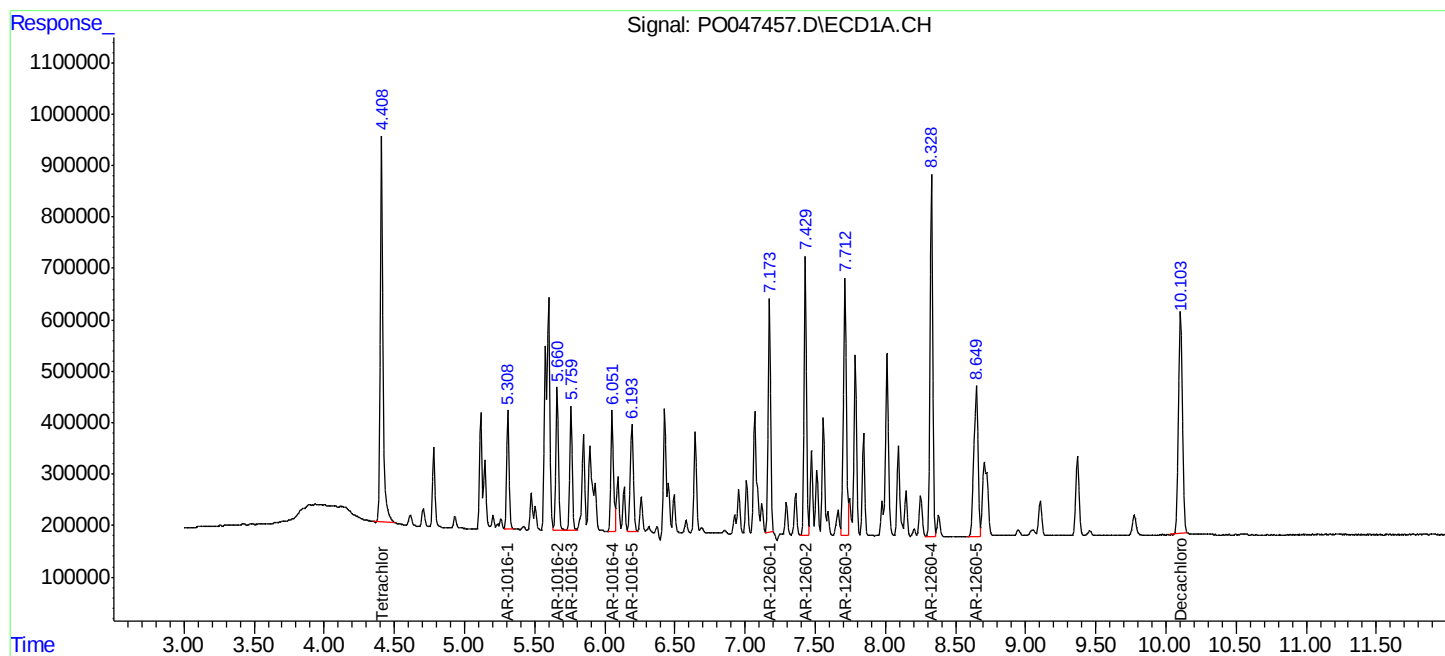
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

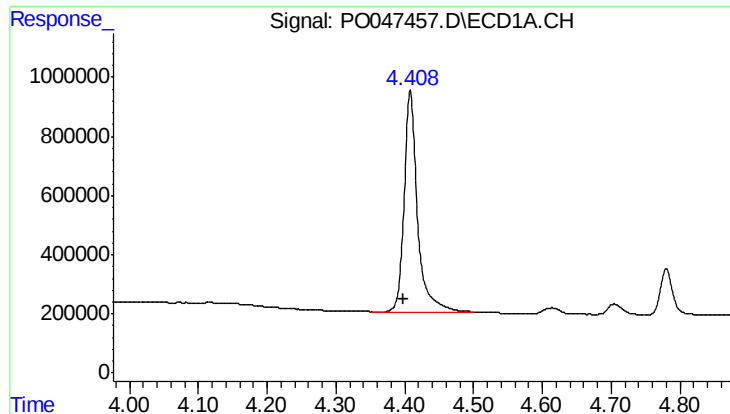
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:25:21 2018
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Volume Ini. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





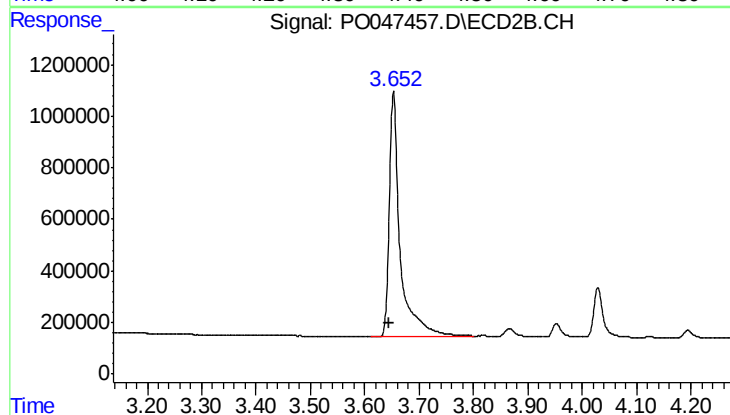
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.011 min
Response: 10101496
Conc: 50.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

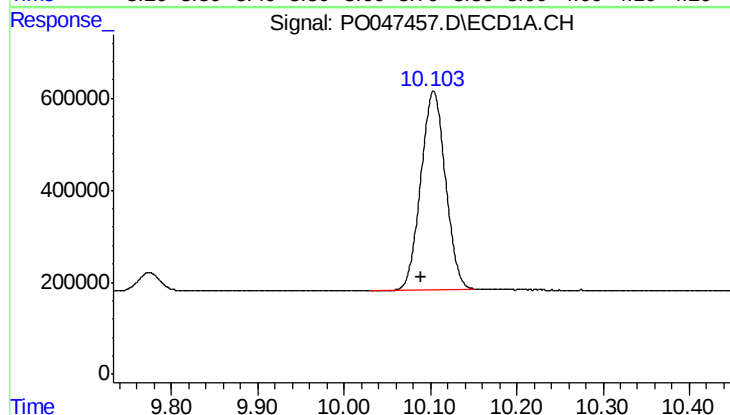
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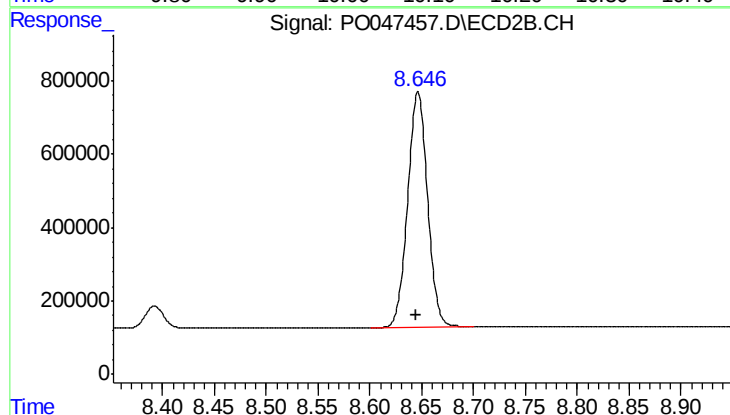
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.007 min
Response: 13151049
Conc: 53.52 ng/ml



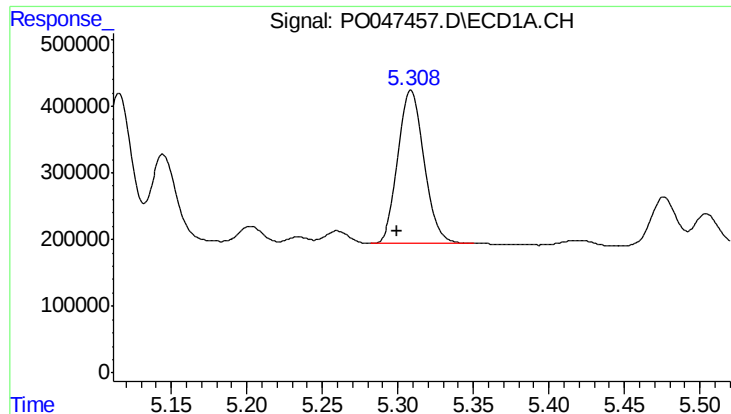
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.014 min
Response: 8528108
Conc: 52.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: 0.002 min
Response: 8555682
Conc: 54.43 ng/ml



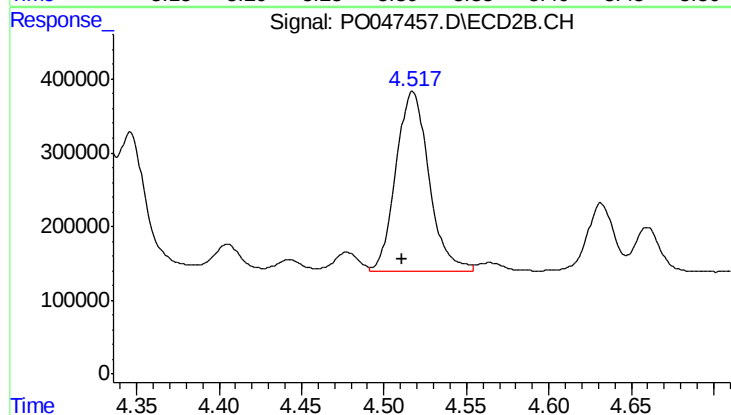
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: 0.009 min
Response: 2751776
Conc: 576.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

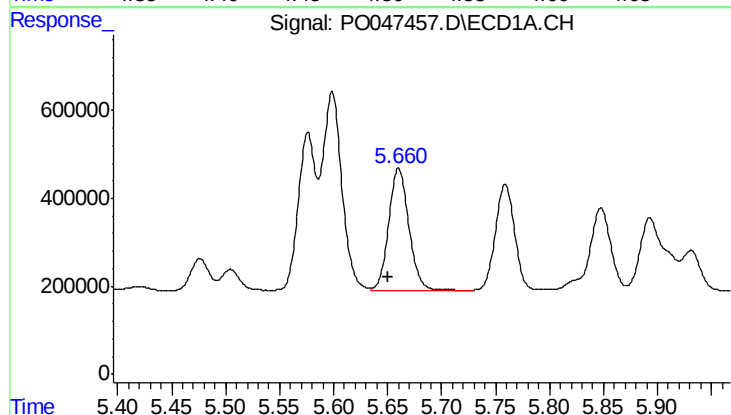
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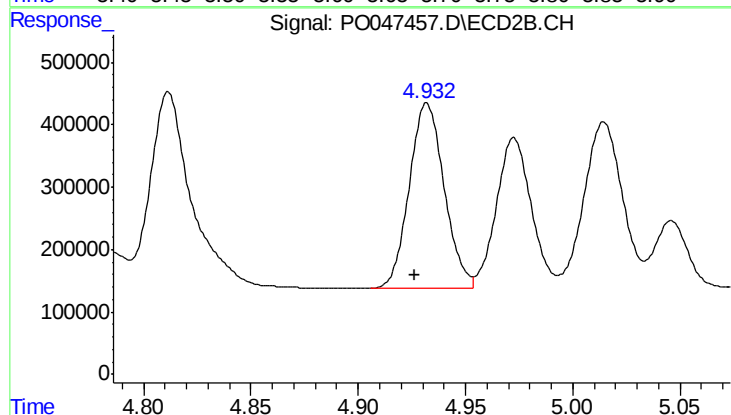
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.006 min
Response: 3437110
Conc: 601.21 ng/ml



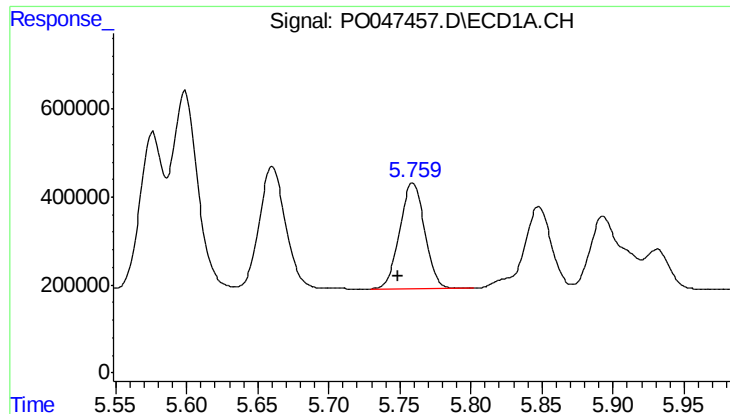
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.010 min
Response: 3598795
Conc: 611.31 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: 0.006 min
Response: 3351062
Conc: 638.23 ng/ml



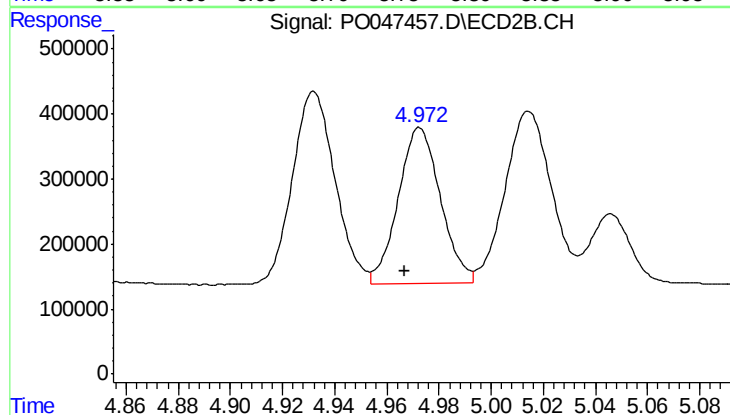
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.010 min
Response: 2954032
Conc: 595.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

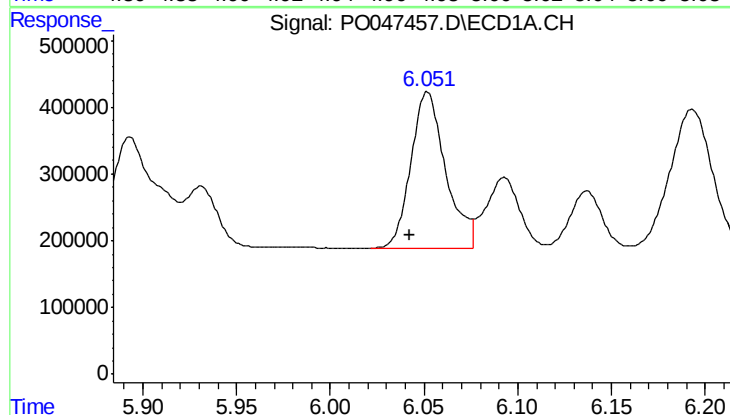
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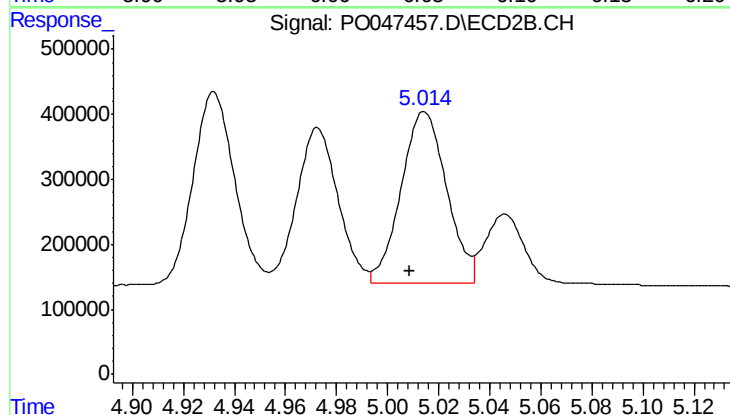
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.006 min
Response: 2705578
Conc: 616.18 ng/ml



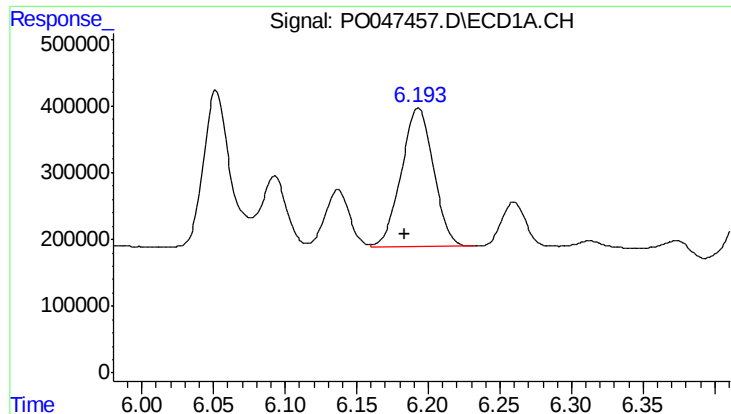
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.010 min
Response: 3022581
Conc: 649.83 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: 0.006 min
Response: 3273513
Conc: 631.29 ng/ml



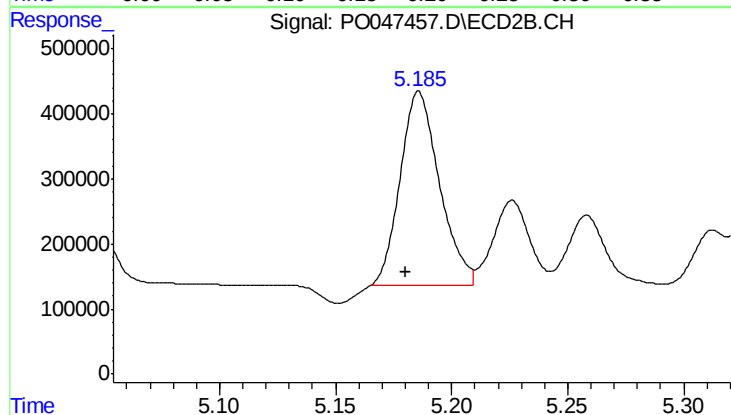
#7 AR-1016-5

R.T.: 6.193 min
Delta R.T.: 0.010 min
Response: 3244382
Conc: 622.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

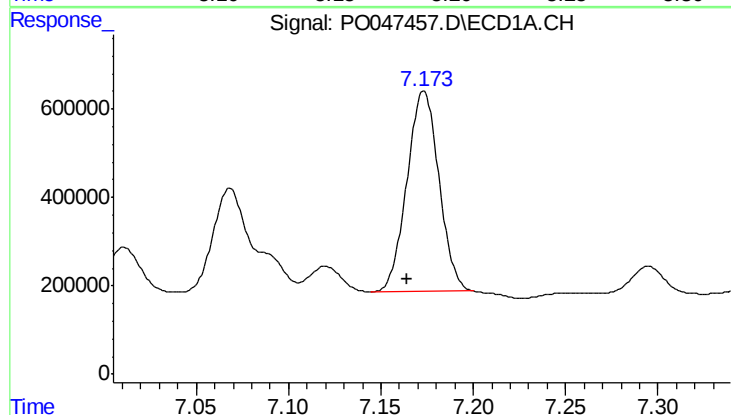
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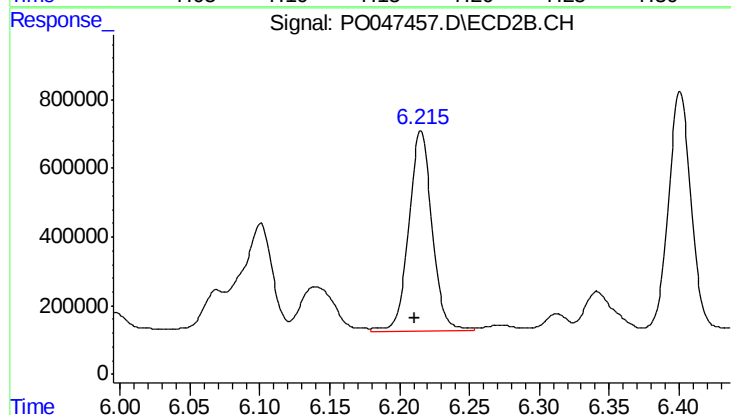
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: 0.005 min
Response: 3546604
Conc: 604.65 ng/ml m



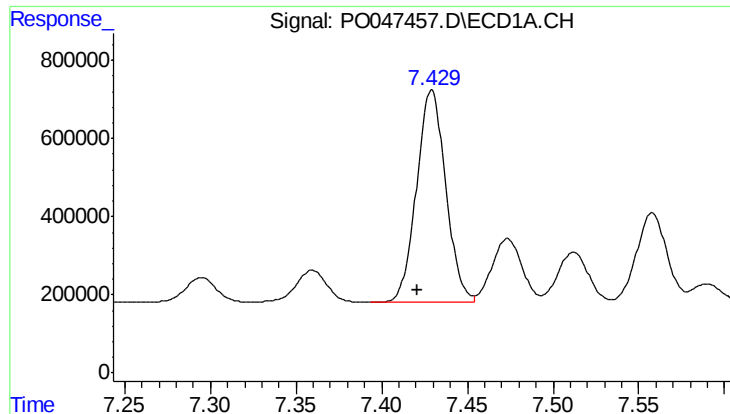
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.009 min
Response: 5475868
Conc: 583.96 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 6729765
Conc: 609.03 ng/ml



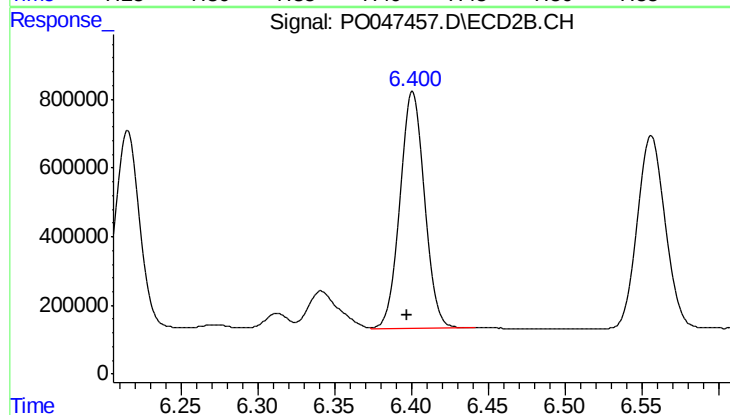
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.008 min
Response: 6446896
Conc: 578.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

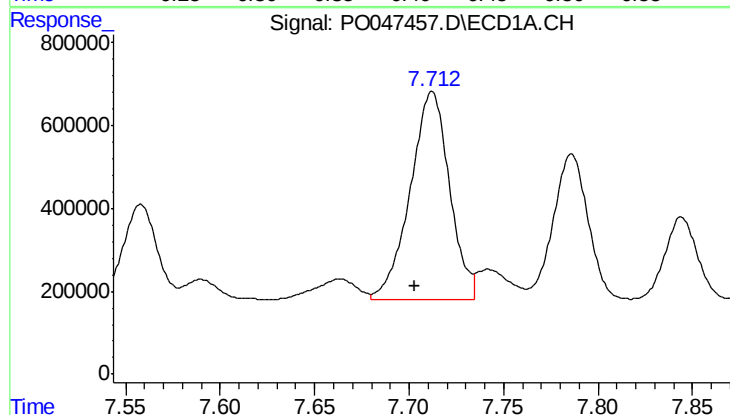
Manual Integrations
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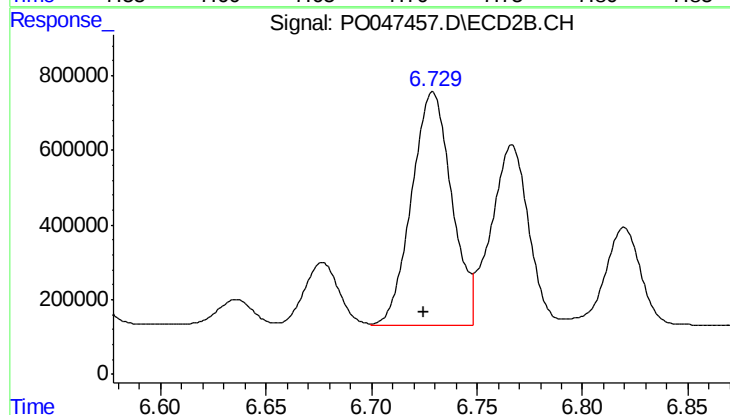
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.004 min
Response: 7675452
Conc: 572.45 ng/ml



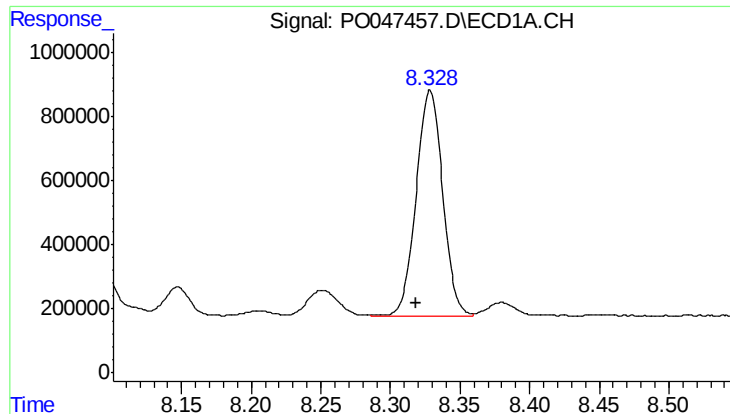
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: 0.009 min
Response: 7253368
Conc: 563.76 ng/ml



#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: 0.004 min
Response: 8277141
Conc: 569.35 ng/ml



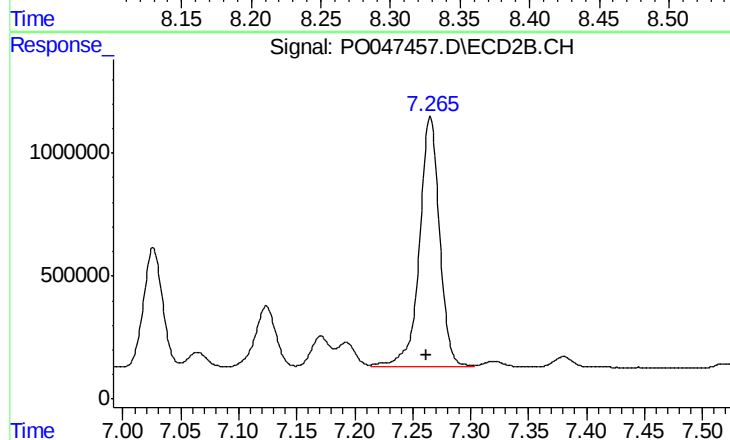
#34 AR-1260-4

R.T.: 8.329 min
Delta R.T.: 0.010 min
Response: 9317462
Conc: 523.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

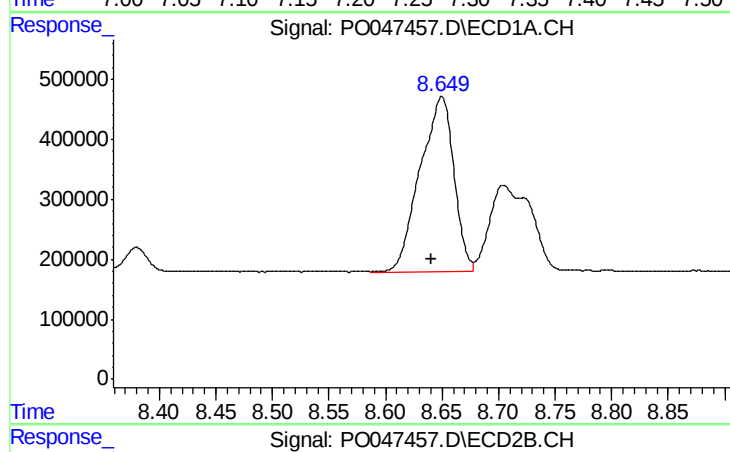
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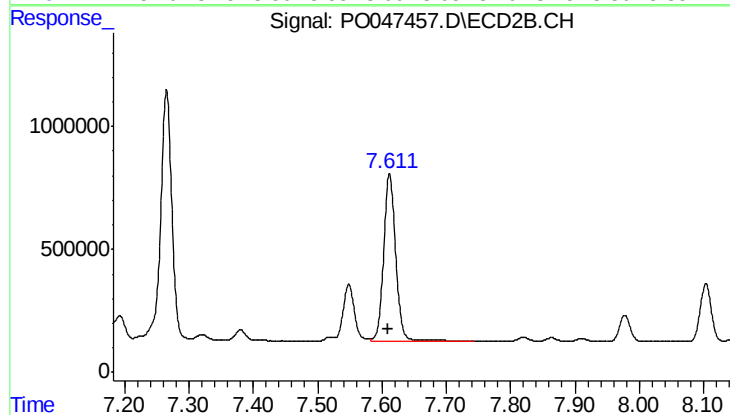
#34 AR-1260-4

R.T.: 7.265 min
Delta R.T.: 0.003 min
Response: 12417129
Conc: 564.32 ng/ml



#35 AR-1260-5

R.T.: 8.650 min
Delta R.T.: 0.010 min
Response: 6088872
Conc: 533.20 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: 0.003 min
Response: 9026330
Conc: 578.62 ng/ml