

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101118\
 Data File : PQ032854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 02:08
 Operator : SM\SJ
 Sample : J5326-05MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 FL-PIT-2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 04:46:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 02:07:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.579	3.859	43278875	34134648	18.665	17.044
2)	SA Decachlor...	10.421	8.919	28478639	24654591	13.661	12.732
Target Compounds							
3)	L1 AR-1016-1	5.292	4.539	7573310	6471498	143.102	134.124m
4)	L1 AR-1016-2	5.488	4.953	7326511	8690797	139.712	128.786m
5)	L1 AR-1016-3	5.756	4.973	10468507	11285549	141.941m	120.790m
6)	L1 AR-1016-4	5.842	5.029	9425276	7422324	138.075	125.015m
7)	L1 AR-1016-5	6.235	5.406	7447909	6520660	136.768	124.769
31)	L7 AR-1260-1	7.363	6.440	12642921	11089996	108.392	103.506
32)	L7 AR-1260-2	7.618	6.626	13815853	14071051	102.954	108.787
33)	L7 AR-1260-3	7.905	6.781	16164624	12761317	104.322	105.750m
34)	L7 AR-1260-4	8.212	7.253	10767395	9125964	94.255	93.168m
35)	L7 AR-1260-5	8.541	7.493	19191582	21069527	84.250	88.231

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

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Acq On : 11 Oct 2018 02:08
Operator : SM\SJ
Sample : J5326-05MS
Misc :
ALS Vial : 66 Sample Multiplier: 1

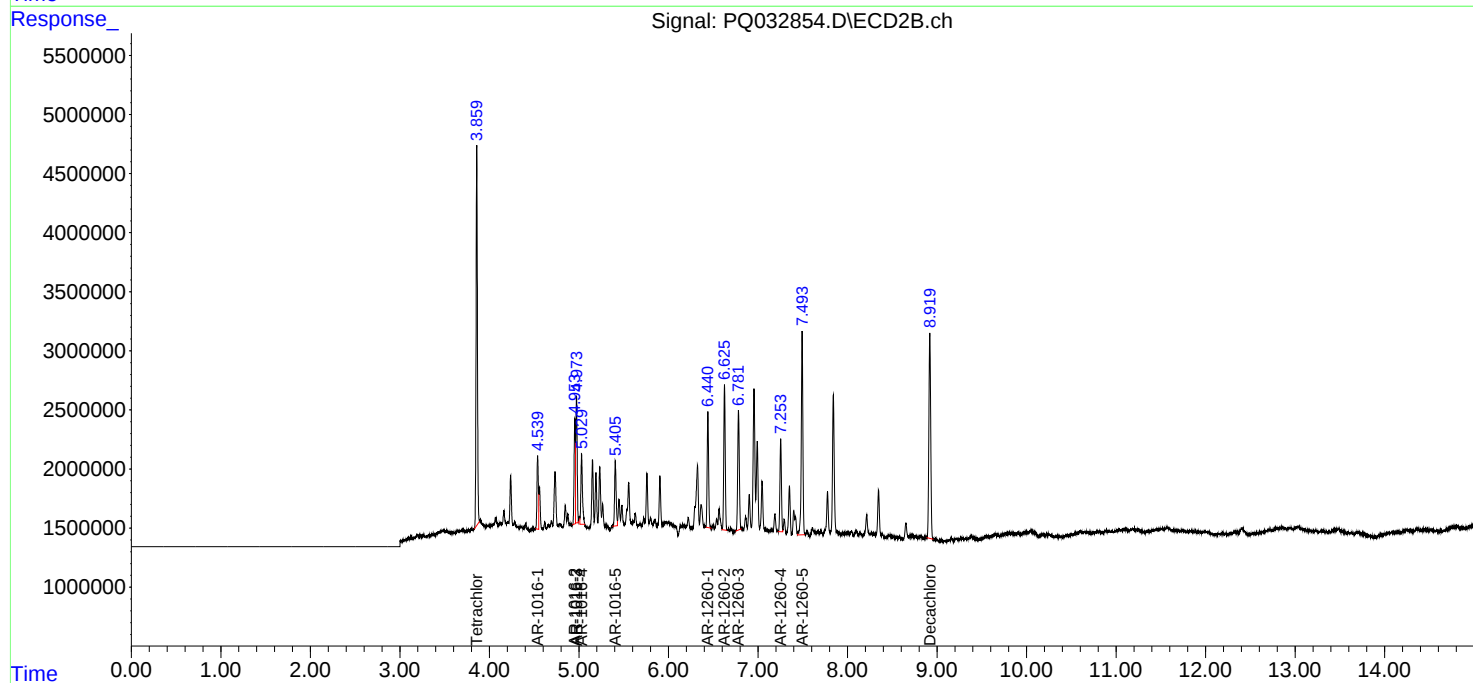
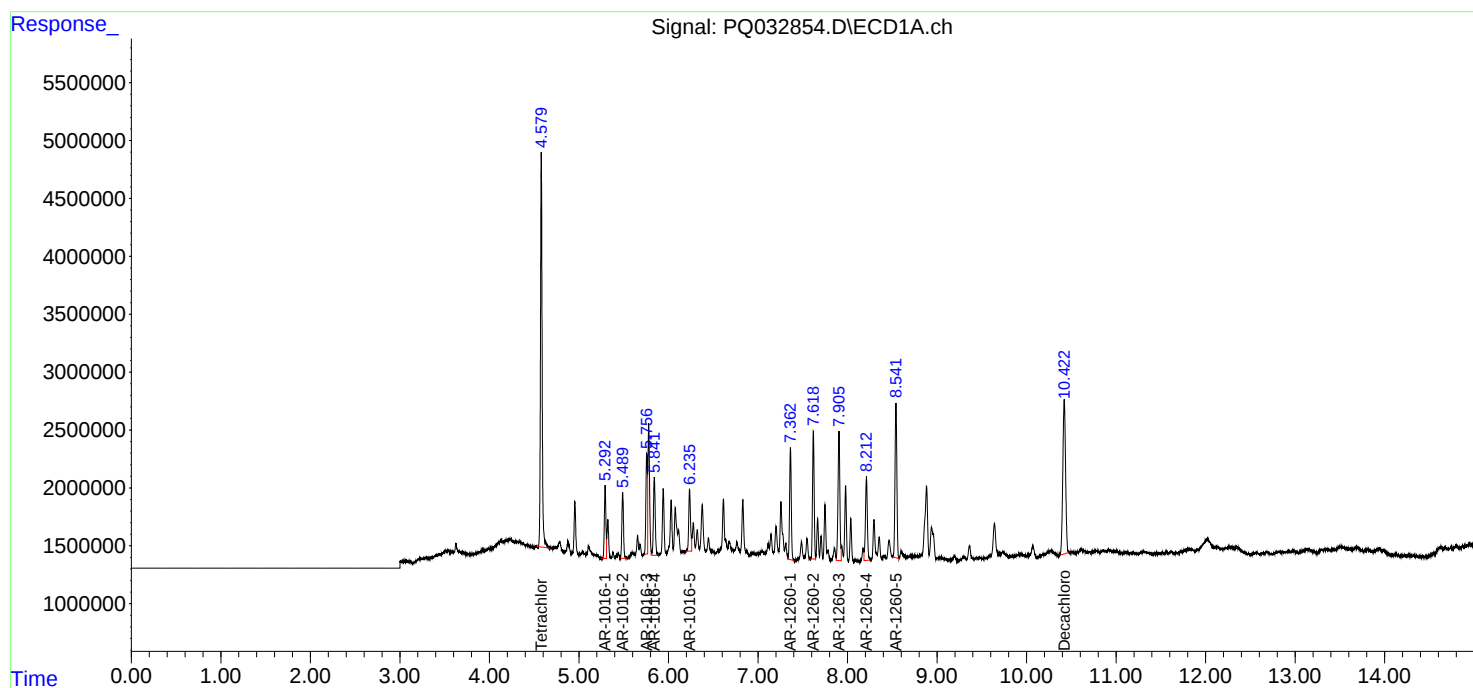
Instrument :
ECD_Q
ClientSampled :
FL-PIT-2MS

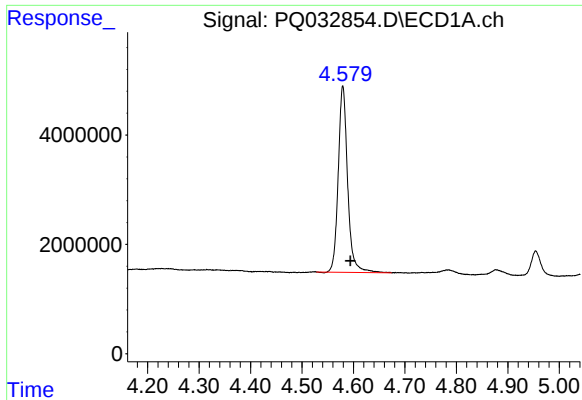
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Integration File signal 1: autoint1.e
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Quant Time: Oct 11 04:46:38 2018
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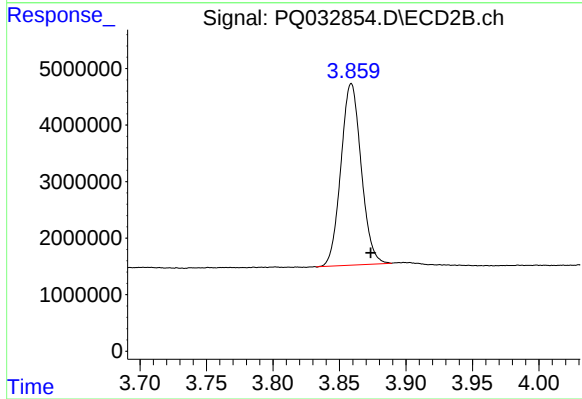
#1 Tetrachloro-m-xylene

R.T.: 4.579 min
Delta R.T.: -0.015 min
Response: 43278875
Conc: 18.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FL-PIT-2MS

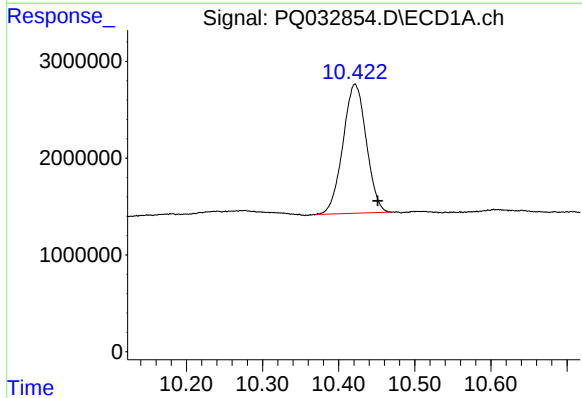
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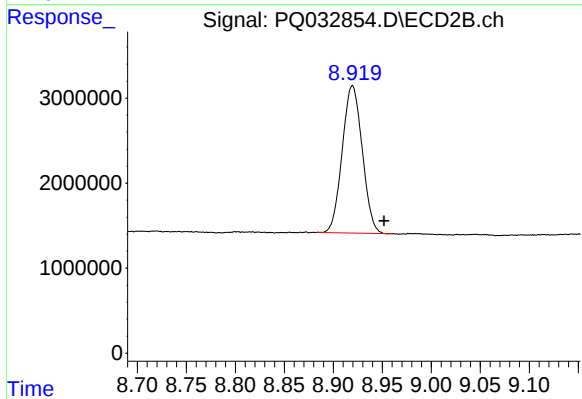
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.015 min
Response: 34134648
Conc: 17.04 ng/ml



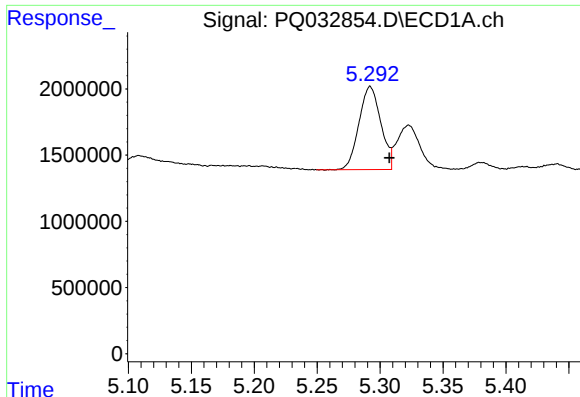
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: -0.030 min
Response: 28478639
Conc: 13.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.919 min
Delta R.T.: -0.032 min
Response: 24654591
Conc: 12.73 ng/ml



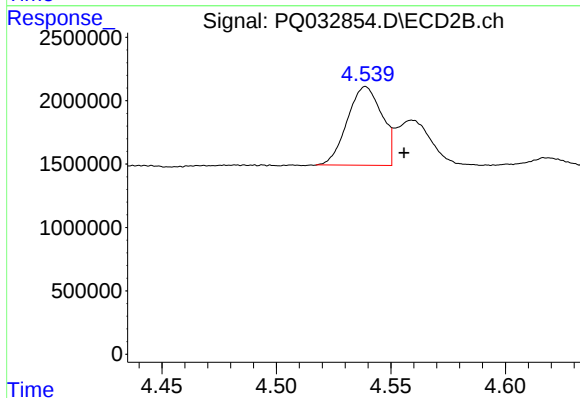
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.015 min
Response: 7573310
Conc: 143.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FL-PIT-2MS

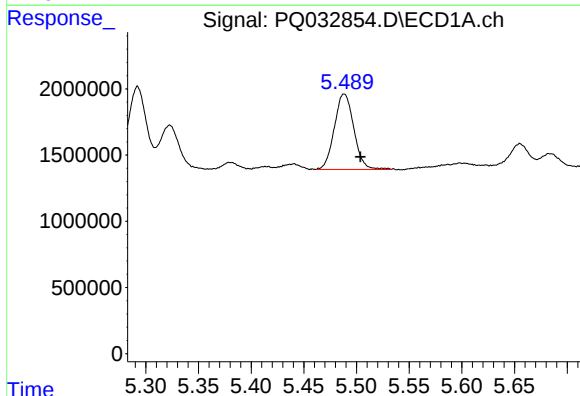
Manual Integrations
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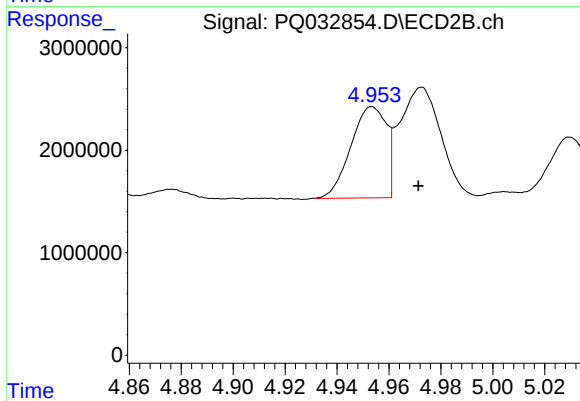
#3 AR-1016-1

R.T.: 4.539 min
Delta R.T.: -0.017 min
Response: 6471498
Conc: 134.12 ng/ml m



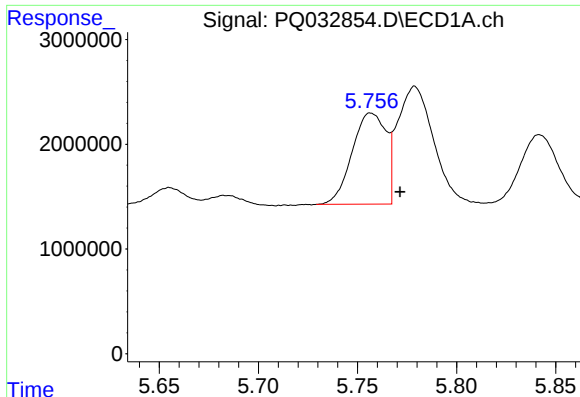
#4 AR-1016-2

R.T.: 5.488 min
Delta R.T.: -0.015 min
Response: 7326511
Conc: 139.71 ng/ml



#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: -0.018 min
Response: 8690797
Conc: 128.79 ng/ml m



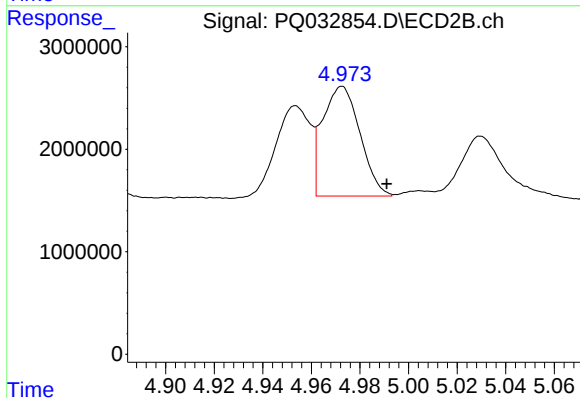
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.016 min
Response: 10468507
Conc: 141.94 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
FL-PIT-2MS

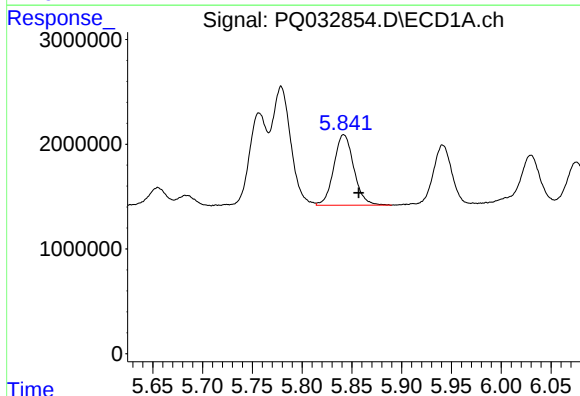
Manual Integrations
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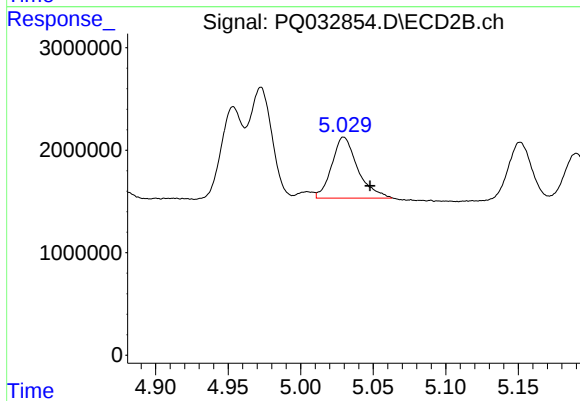
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.018 min
Response: 11285549
Conc: 120.79 ng/ml m



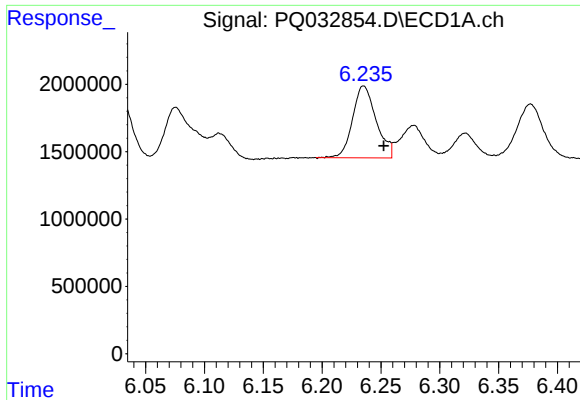
#6 AR-1016-4

R.T.: 5.842 min
Delta R.T.: -0.015 min
Response: 9425276
Conc: 138.08 ng/ml



#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: -0.019 min
Response: 7422324
Conc: 125.02 ng/ml m



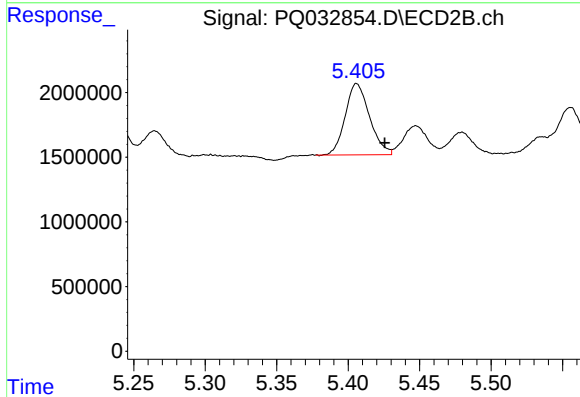
#7 AR-1016-5

R.T.: 6.235 min
Delta R.T.: -0.017 min
Response: 7447909
Conc: 136.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FL-PIT-2MS

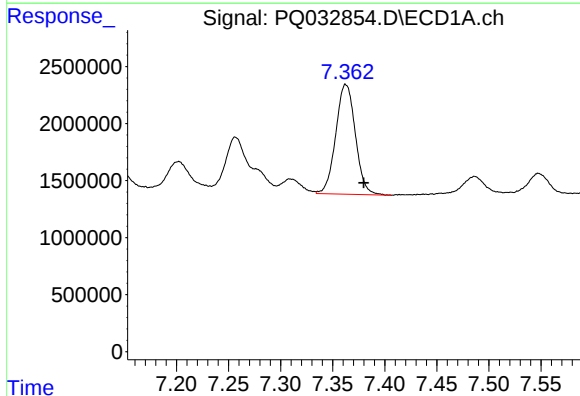
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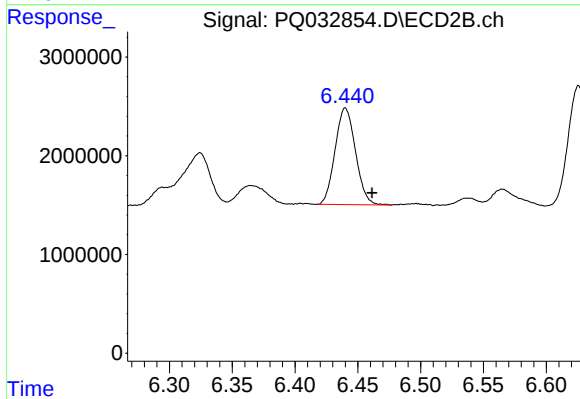
#7 AR-1016-5

R.T.: 5.406 min
Delta R.T.: -0.020 min
Response: 6520660
Conc: 124.77 ng/ml



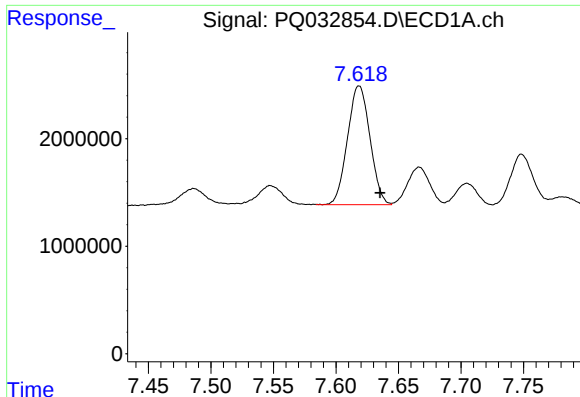
#31 AR-1260-1

R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 12642921
Conc: 108.39 ng/ml



#31 AR-1260-1

R.T.: 6.440 min
Delta R.T.: -0.021 min
Response: 11089996
Conc: 103.51 ng/ml



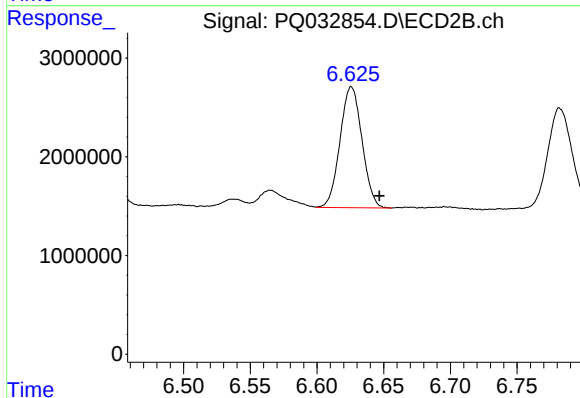
#32 AR-1260-2

R.T.: 7.618 min
Delta R.T.: -0.017 min
Response: 13815853
Conc: 102.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FL-PIT-2MS

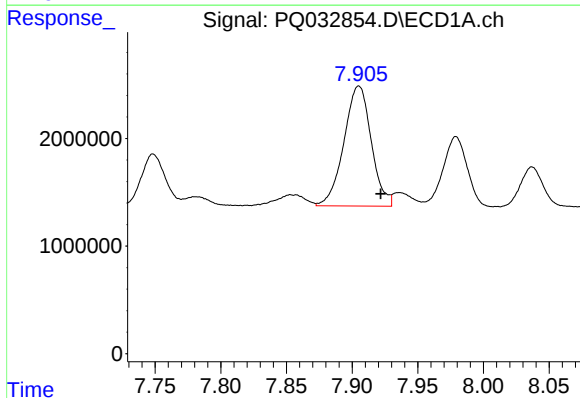
Manual Integrations
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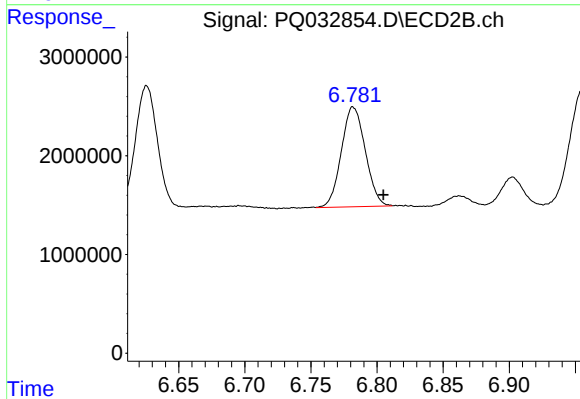
#32 AR-1260-2

R.T.: 6.626 min
Delta R.T.: -0.021 min
Response: 14071051
Conc: 108.79 ng/ml



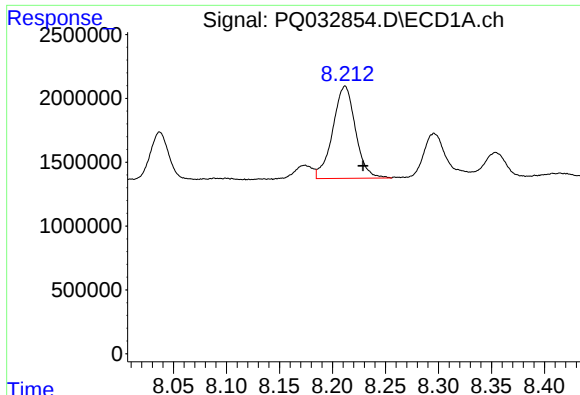
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.017 min
Response: 16164624
Conc: 104.32 ng/ml



#33 AR-1260-3

R.T.: 6.781 min
Delta R.T.: -0.024 min
Response: 12761317
Conc: 105.75 ng/ml m



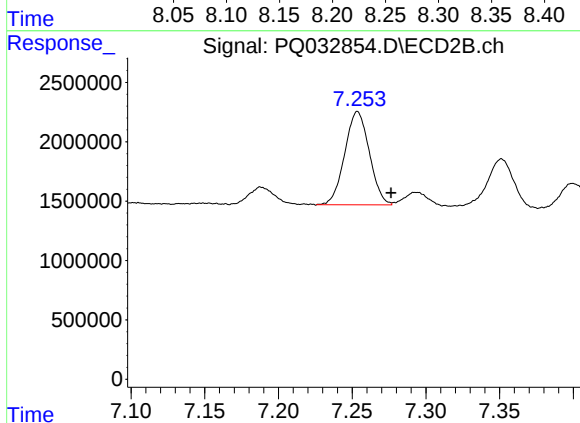
#34 AR-1260-4

R.T.: 8.212 min
Delta R.T.: -0.017 min
Response: 10767395
Conc: 94.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
FL-PIT-2MS

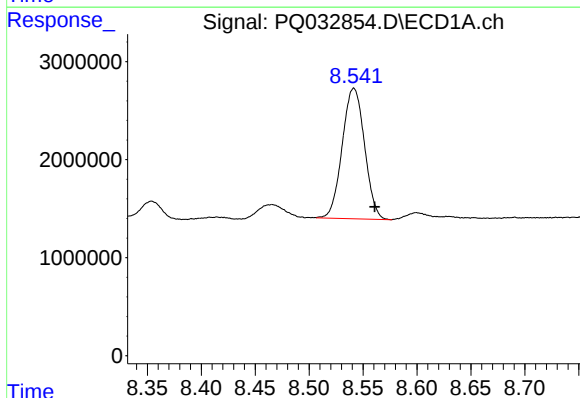
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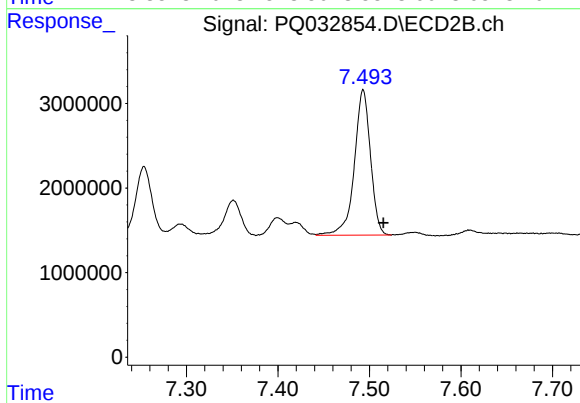
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: -0.023 min
Response: 9125964
Conc: 93.17 ng/ml m



#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.020 min
Response: 19191582
Conc: 84.25 ng/ml



#35 AR-1260-5

R.T.: 7.493 min
Delta R.T.: -0.022 min
Response: 21069527
Conc: 88.23 ng/ml