

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090418\
 Data File : PQ031647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 15:31
 Operator : SM\SJ
 Sample : PB112527BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB112527BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 03:38:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 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...	4.602	3.879	45401766	36946387	31.114	32.426
2)	SA Decachlor...	10.458	8.963	31705761	31001438	14.786	14.793
Target Compounds							
3)	L1 AR-1016-1	5.315	4.563	12540827	10861558	321.131	338.552
4)	L1 AR-1016-2	5.511	4.980	12501756	15907712	311.682	317.231
5)	L1 AR-1016-3	5.780	4.999	19612903	23829104	319.237	330.659
6)	L1 AR-1016-4	5.865	5.056	15648141	14827283	289.997	333.431
7)	L1 AR-1016-5	6.258	5.433	12472748	11700977	274.396	291.756m
31)	L7 AR-1260-1	7.386	6.470	23125598	23871262	210.474	236.344
32)	L7 AR-1260-2	7.642	6.656	27172993	28668752	205.094	221.908
33)	L7 AR-1260-3	7.928	6.813	32393439	26180717	205.275	217.721
34)	L7 AR-1260-4	8.235	7.286	20819709	18673532	178.036	180.583
35)	L7 AR-1260-5	8.567	7.524	37844868	43140939	159.329	169.421

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090418\
Data File : PQ031647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 15:31
Operator : SM\SJ
Sample : PB112527BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

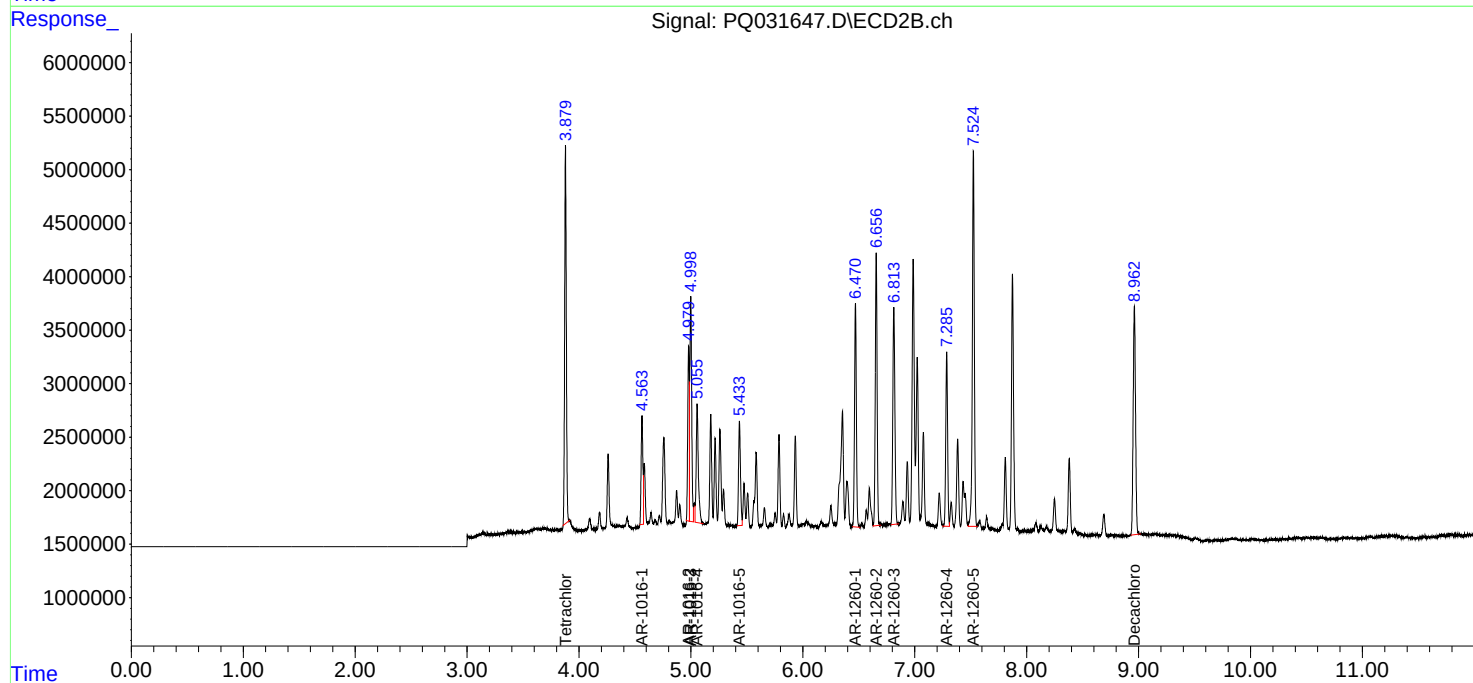
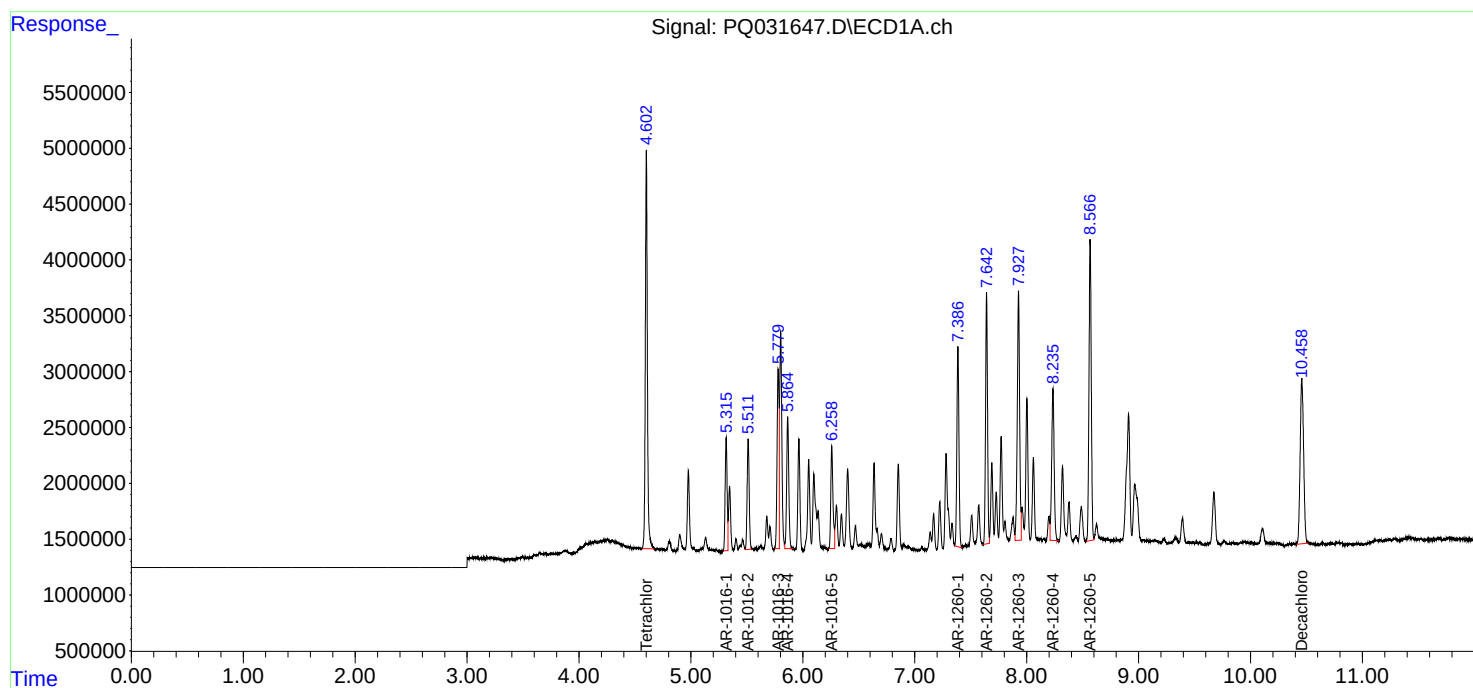
Instrument :
ECD_Q
ClientSampled :
PB112527BS

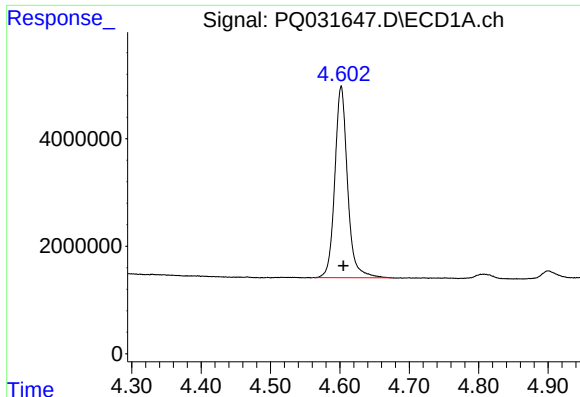
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 03:38:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





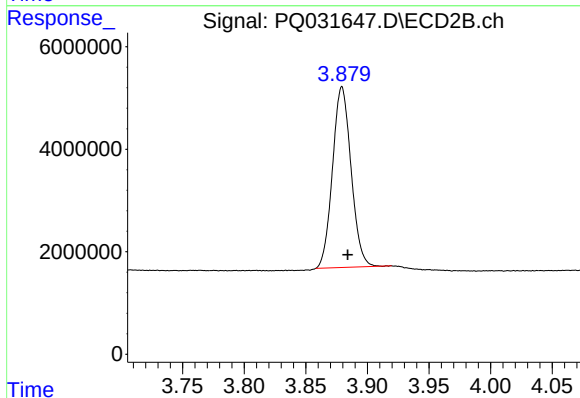
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 45401766
Conc: 31.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112527BS

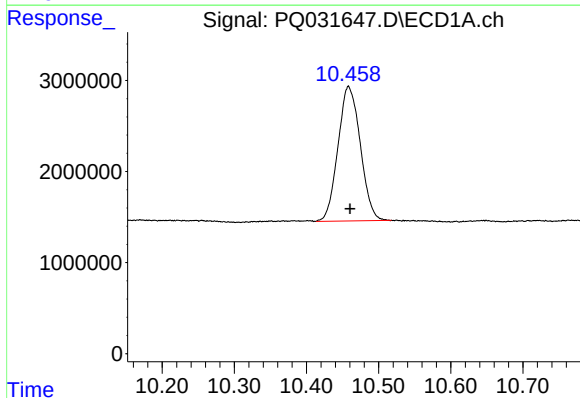
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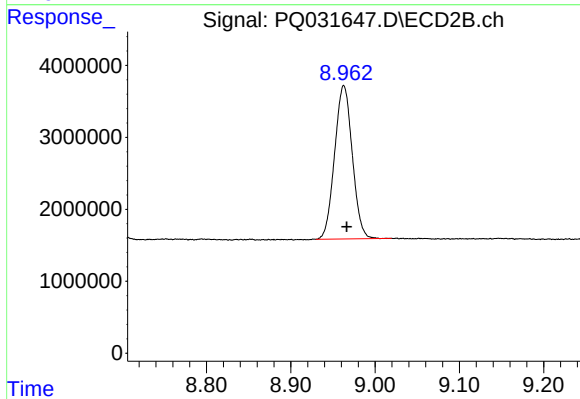
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.005 min
Response: 36946387
Conc: 32.43 ng/ml



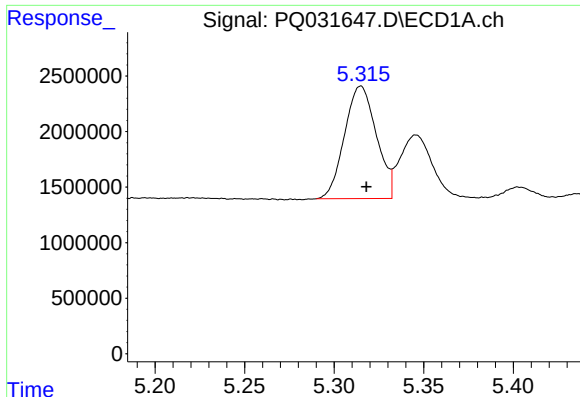
#2 Decachlorobiphenyl

R.T.: 10.458 min
Delta R.T.: -0.002 min
Response: 31705761
Conc: 14.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.963 min
Delta R.T.: -0.003 min
Response: 31001438
Conc: 14.79 ng/ml



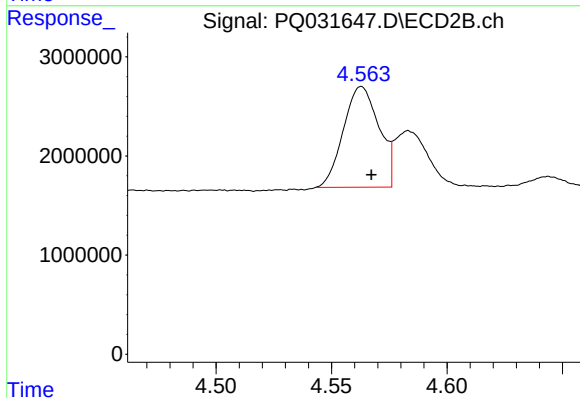
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.003 min
Response: 12540827
Conc: 321.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112527BS

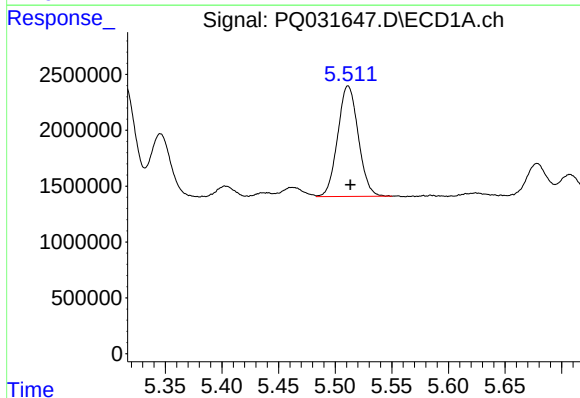
Manual Integrations
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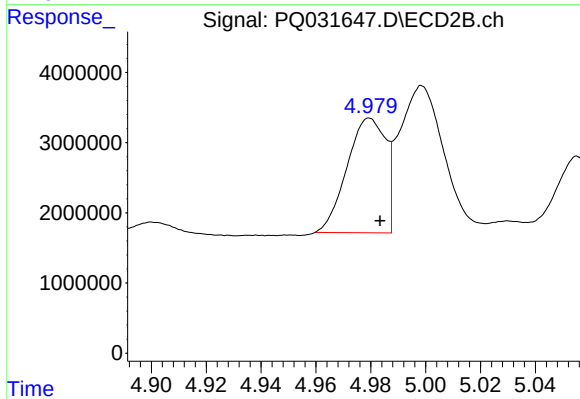
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.004 min
Response: 10861558
Conc: 338.55 ng/ml



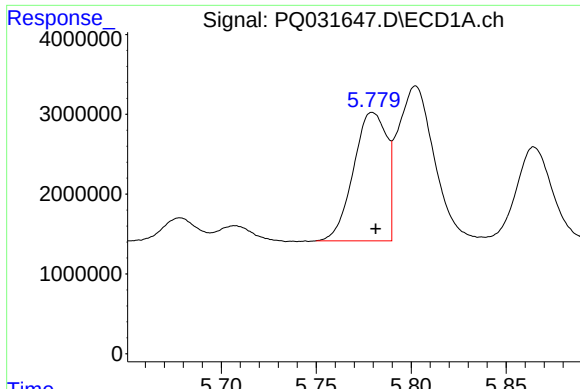
#4 AR-1016-2

R.T.: 5.511 min
Delta R.T.: -0.002 min
Response: 12501756
Conc: 311.68 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 15907712
Conc: 317.23 ng/ml



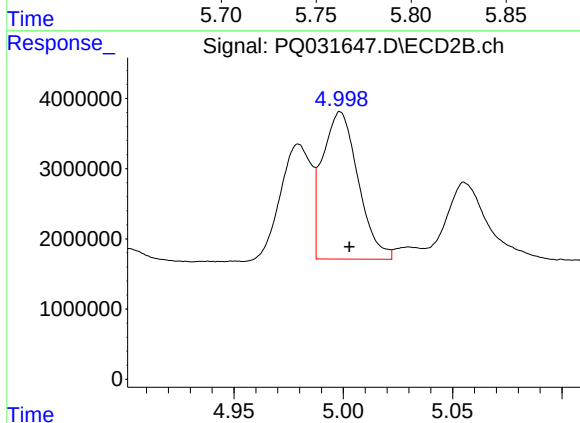
#5 AR-1016-3

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 19612903
Conc: 319.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112527BS

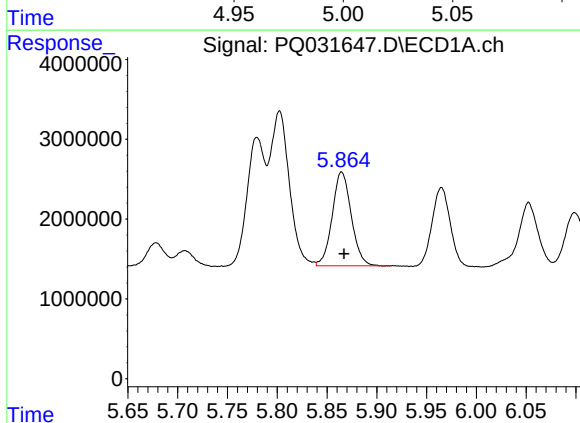
Manual Integrations
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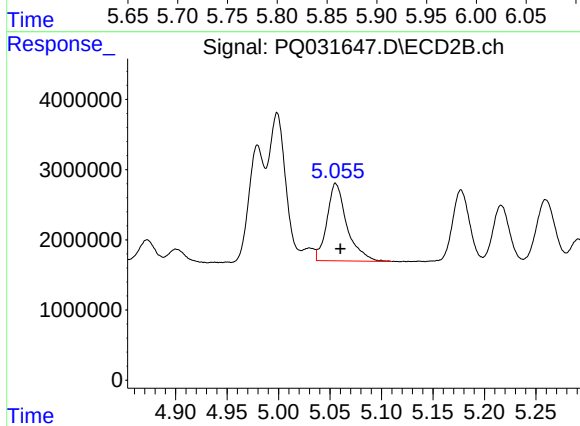
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: -0.004 min
Response: 23829104
Conc: 330.66 ng/ml



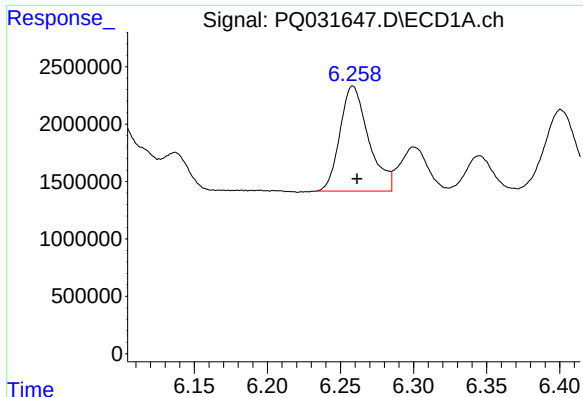
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 15648141
Conc: 290.00 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.004 min
Response: 14827283
Conc: 333.43 ng/ml



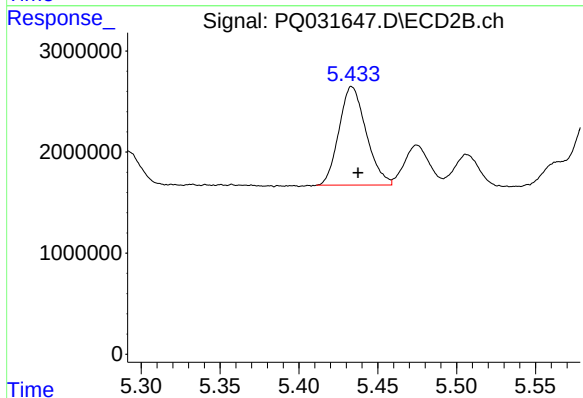
#7 AR-1016-5

R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 12472748
Conc: 274.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112527BS

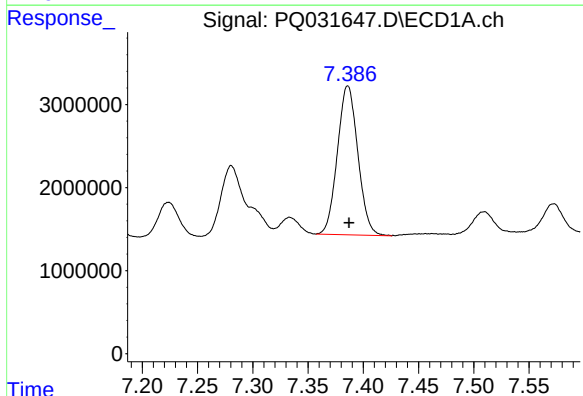
Manual Integrations
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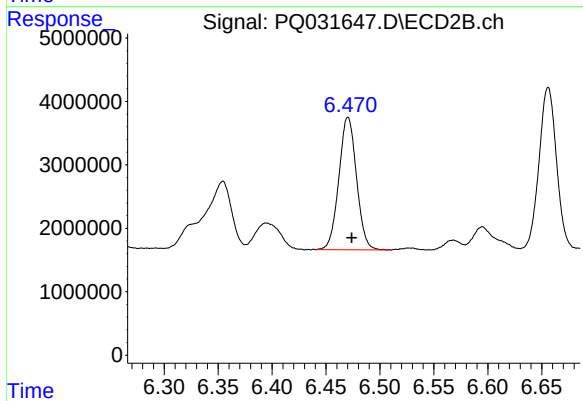
#7 AR-1016-5

R.T.: 5.433 min
Delta R.T.: -0.005 min
Response: 11700977
Conc: 291.76 ng/ml m



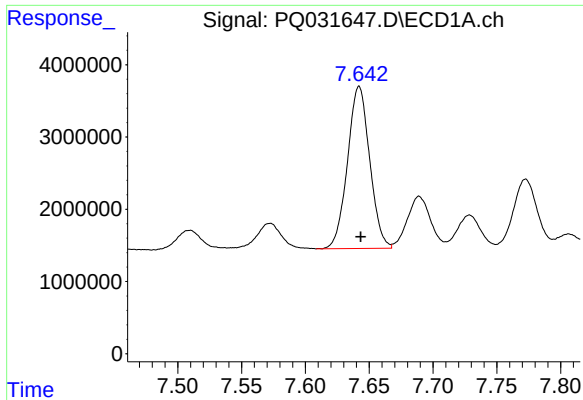
#31 AR-1260-1

R.T.: 7.386 min
Delta R.T.: -0.001 min
Response: 23125598
Conc: 210.47 ng/ml



#31 AR-1260-1

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 23871262
Conc: 236.34 ng/ml



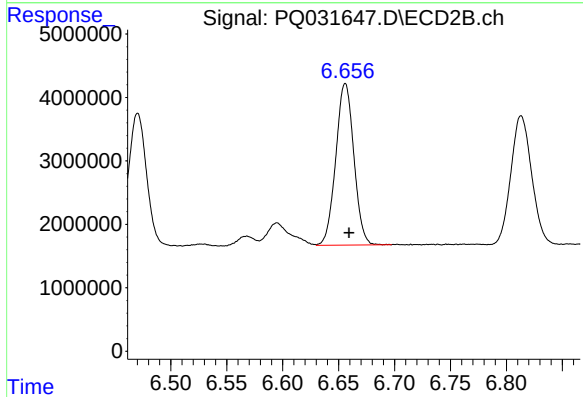
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 27172993
Conc: 205.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112527BS

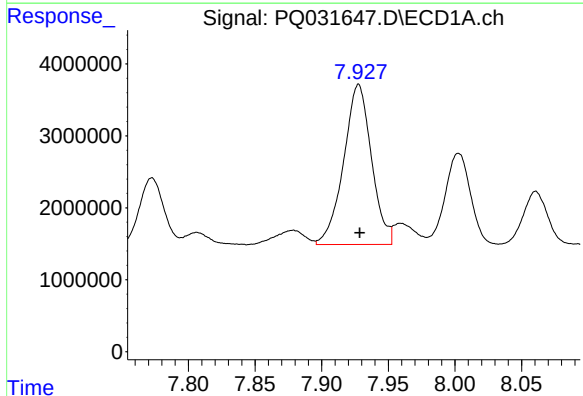
Manual Integrations
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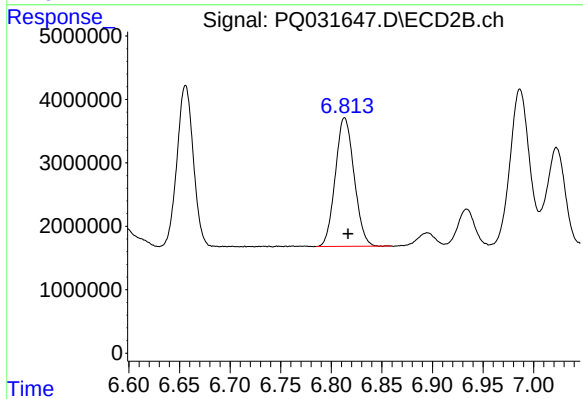
#32 AR-1260-2

R.T.: 6.656 min
Delta R.T.: -0.003 min
Response: 28668752
Conc: 221.91 ng/ml



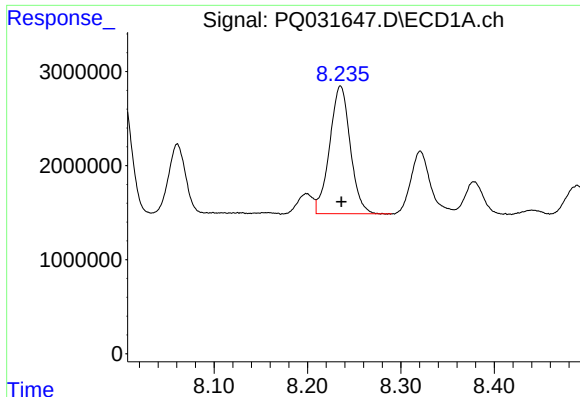
#33 AR-1260-3

R.T.: 7.928 min
Delta R.T.: 0.000 min
Response: 32393439
Conc: 205.28 ng/ml



#33 AR-1260-3

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 26180717
Conc: 217.72 ng/ml



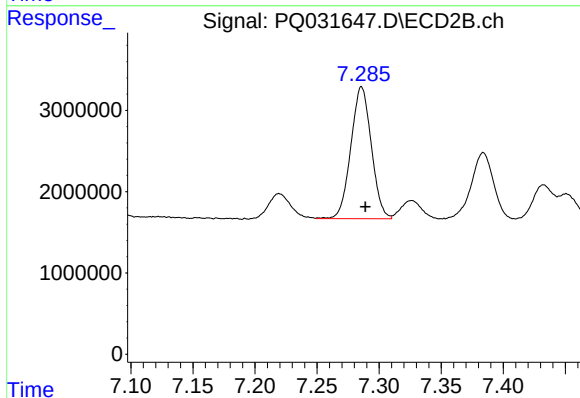
#34 AR-1260-4

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 20819709
Conc: 178.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB112527BS

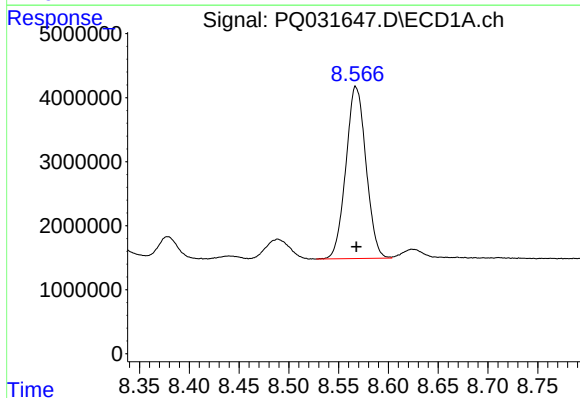
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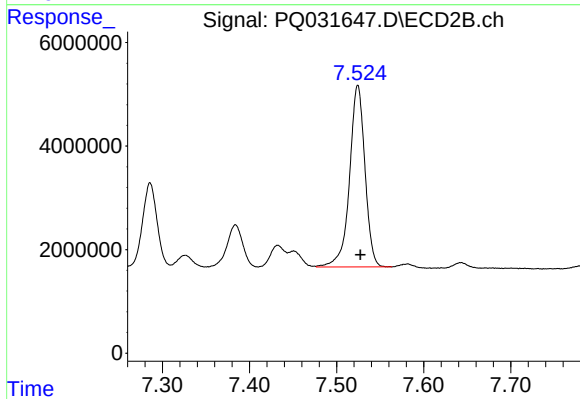
#34 AR-1260-4

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 18673532
Conc: 180.58 ng/ml



#35 AR-1260-5

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 37844868
Conc: 159.33 ng/ml



#35 AR-1260-5

R.T.: 7.524 min
Delta R.T.: -0.003 min
Response: 43140939
Conc: 169.42 ng/ml