

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
 Data File : PQ048282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 17:56
 Operator : AJ\MA
 Sample : PB129449BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB129449BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 00:43:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 2020
 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...	5.298	4.290	182.1E6	84236294	21.316	20.395
2) SA Decachlor...	11.575	9.661	180.3E6	87850280	19.449	19.628
Target Compounds						
3) L1 AR-1016-1	6.629	5.556	55798293	28047677	186.834	180.299
4) L1 AR-1016-2	6.653	5.576	77390554	37253930	189.496	176.097
5) L1 AR-1016-3	6.720	5.770	47822382	19810981	189.176	182.389
6) L1 AR-1016-4	6.829	5.819	39609198	16521456	192.029	184.805
7) L1 AR-1016-5	7.144	6.051	35974450	20022990	181.912	204.930
31) L7 AR-1260-1	8.325	7.149	65833308	39814468	196.330	198.242
32) L7 AR-1260-2	8.589	7.344	79919694	49568172	199.217	200.138
33) L7 AR-1260-3	8.959	7.500	52334143	44670812	165.630	198.122m
34) L7 AR-1260-4	9.208	7.985	62707382	33470345	169.923	174.353
35) L7 AR-1260-5	9.562	8.230	126.3E6	82211644	148.763	171.993

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061020\
Data File : PQ048282.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 17:56
Operator : AJ\MA
Sample : PB129449BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

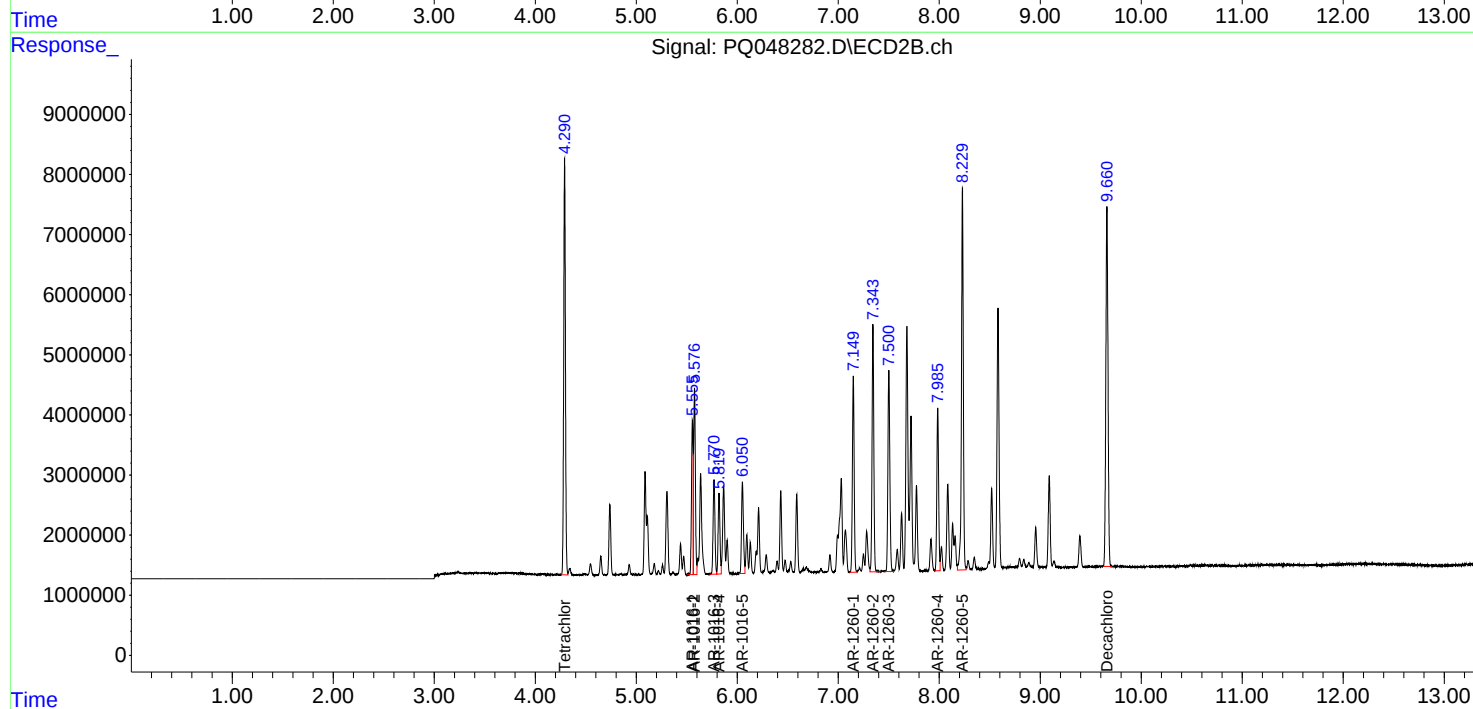
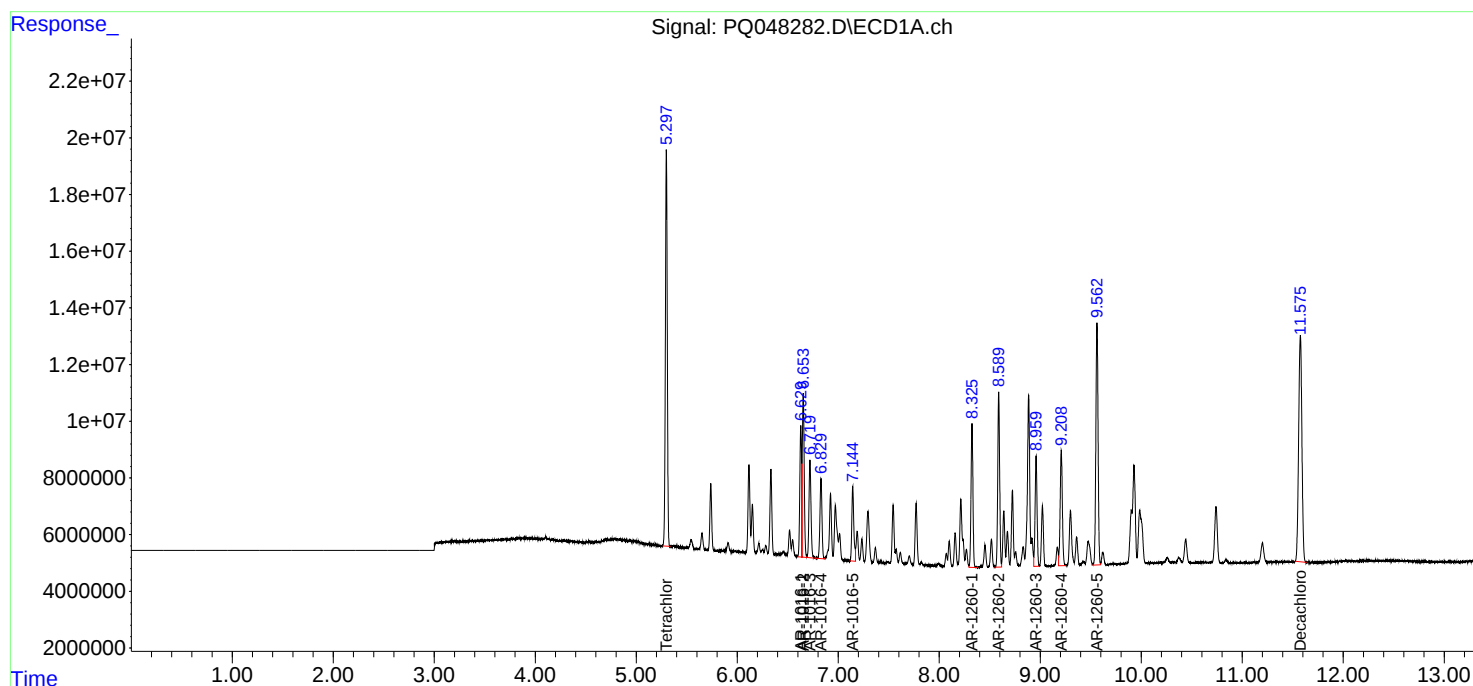
Instrument :
ECD_Q
ClientSampleId :
PB129449BS

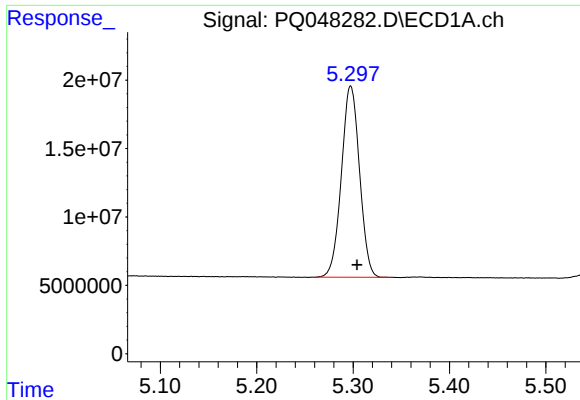
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 00:43:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
Response 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





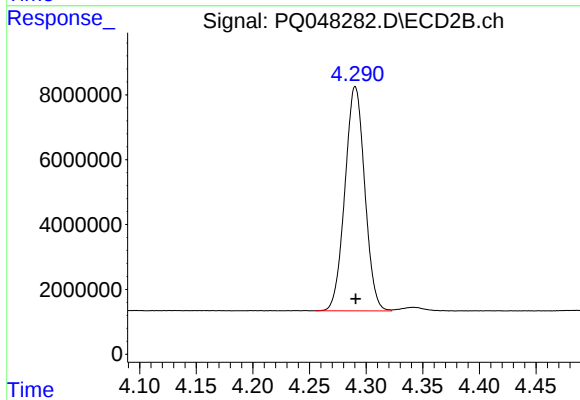
#1 Tetrachloro-m-xylene

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 182149280
Conc: 21.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129449BS

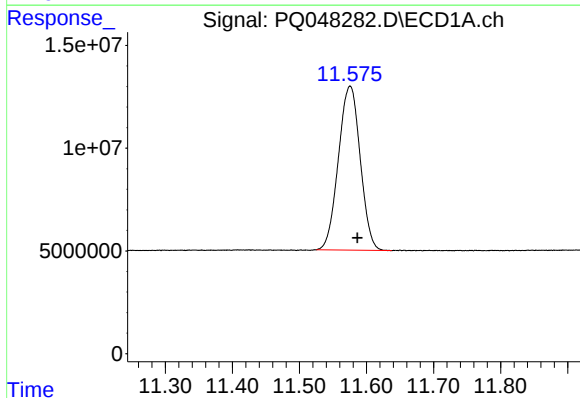
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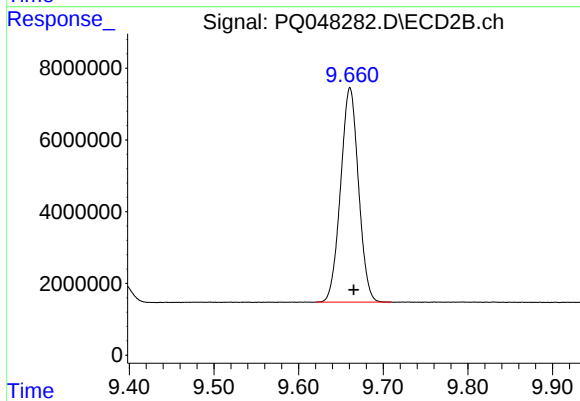
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 84236294
Conc: 20.39 ng/ml



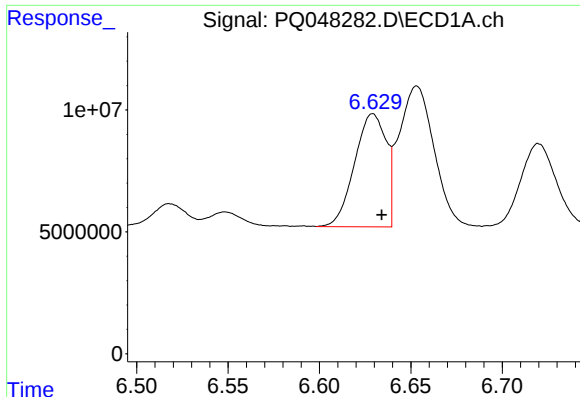
#2 Decachlorobiphenyl

R.T.: 11.575 min
Delta R.T.: -0.011 min
Response: 180341914
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.005 min
Response: 87850280
Conc: 19.63 ng/ml



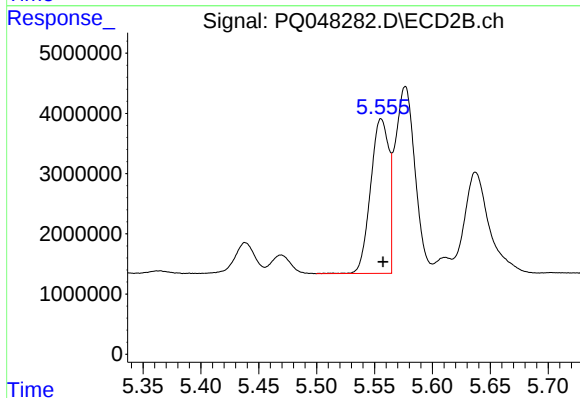
#3 AR-1016-1

R.T.: 6.629 min
Delta R.T.: -0.005 min
Response: 55798293
Conc: 186.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129449BS

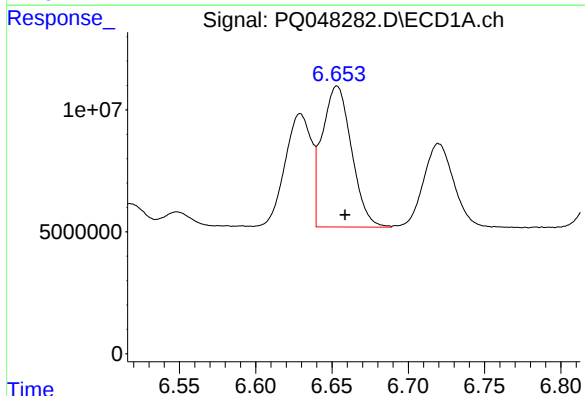
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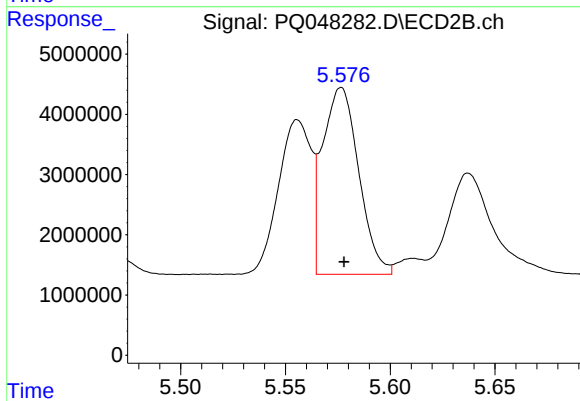
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: -0.001 min
Response: 28047677
Conc: 180.30 ng/ml



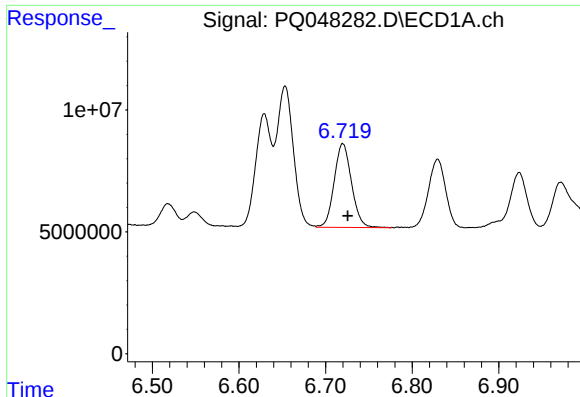
#4 AR-1016-2

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 77390554
Conc: 189.50 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 37253930
Conc: 176.10 ng/ml



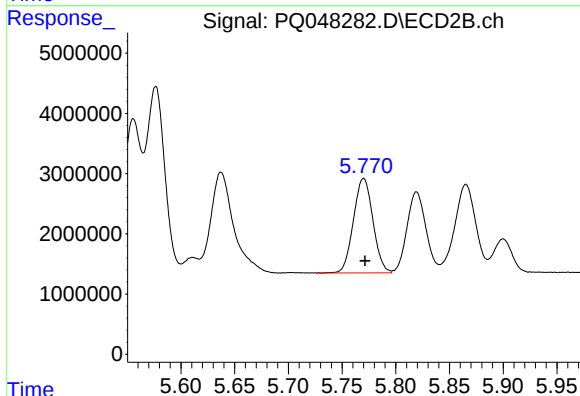
#5 AR-1016-3

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 47822382
Conc: 189.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129449BS

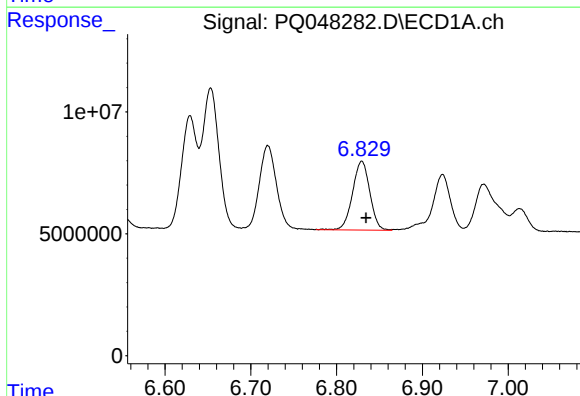
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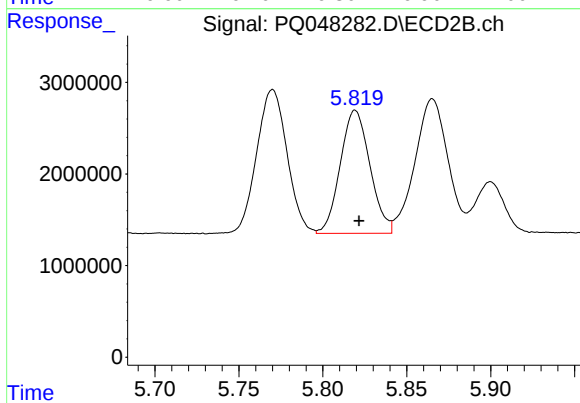
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.001 min
Response: 19810981
Conc: 182.39 ng/ml



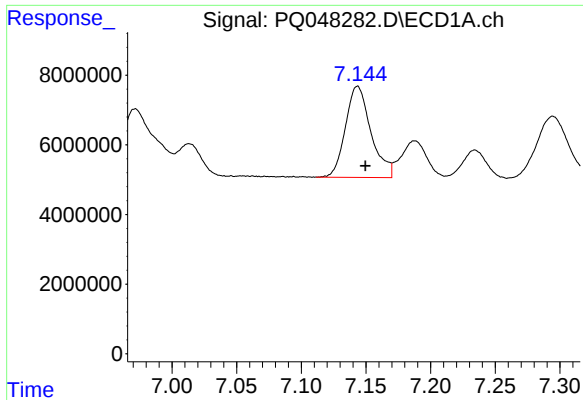
#6 AR-1016-4

R.T.: 6.829 min
Delta R.T.: -0.005 min
Response: 39609198
Conc: 192.03 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 16521456
Conc: 184.80 ng/ml



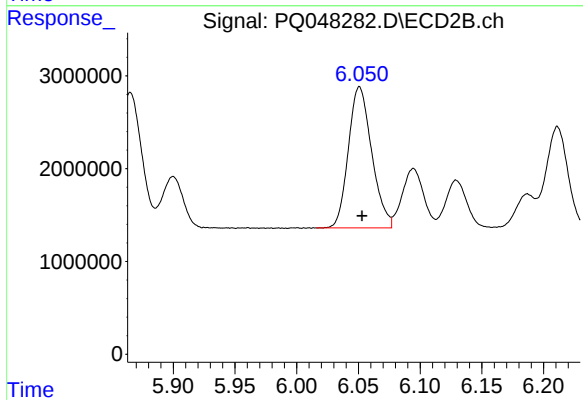
#7 AR-1016-5

R.T.: 7.144 min
Delta R.T.: -0.006 min
Response: 35974450
Conc: 181.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129449BS

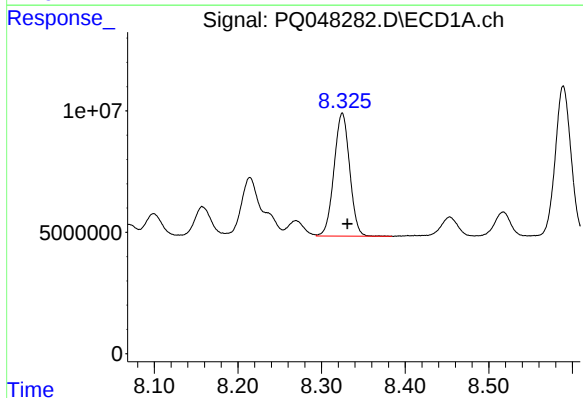
Manual Integrations
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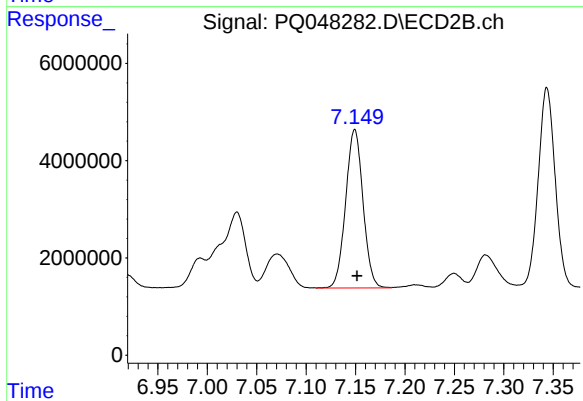
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 20022990
Conc: 204.93 ng/ml



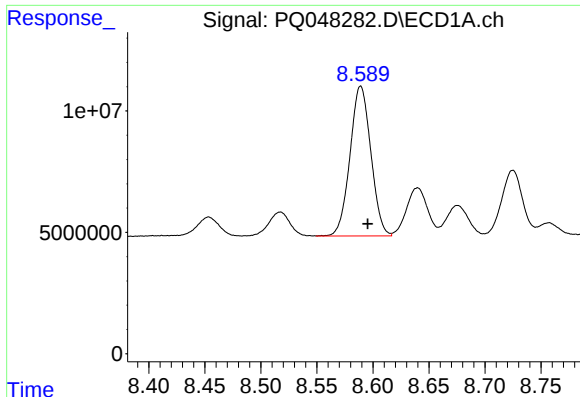
#31 AR-1260-1

R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 65833308
Conc: 196.33 ng/ml



#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 39814468
Conc: 198.24 ng/ml



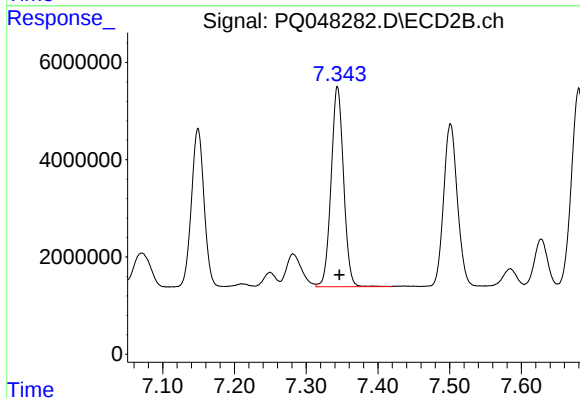
#32 AR-1260-2

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 79919694
Conc: 199.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129449BS

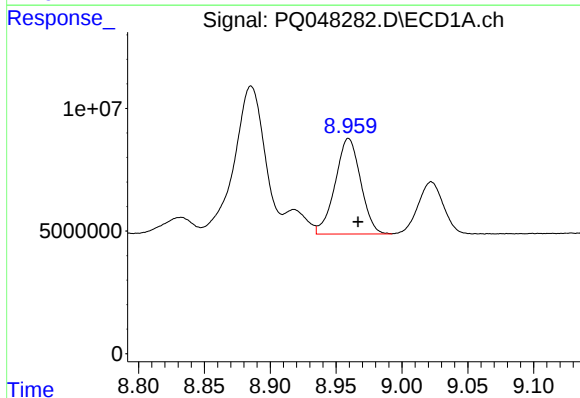
Manual Integrations
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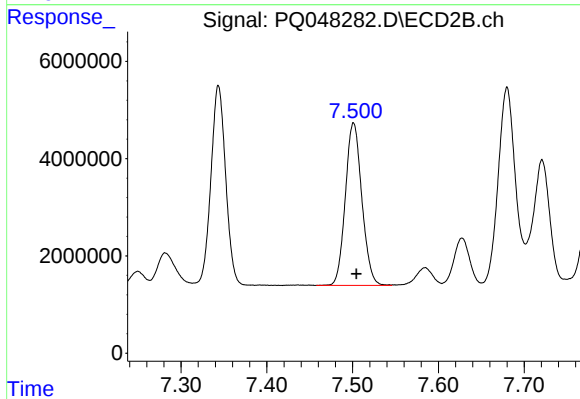
#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.003 min
Response: 49568172
Conc: 200.14 ng/ml



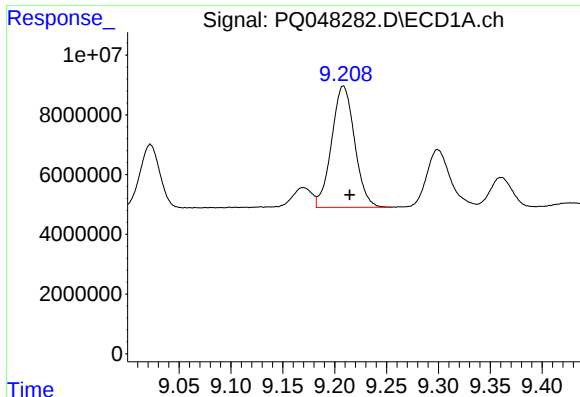
#33 AR-1260-3

R.T.: 8.959 min
Delta R.T.: -0.007 min
Response: 52334143
Conc: 165.63 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.004 min
Response: 44670812
Conc: 198.12 ng/ml m



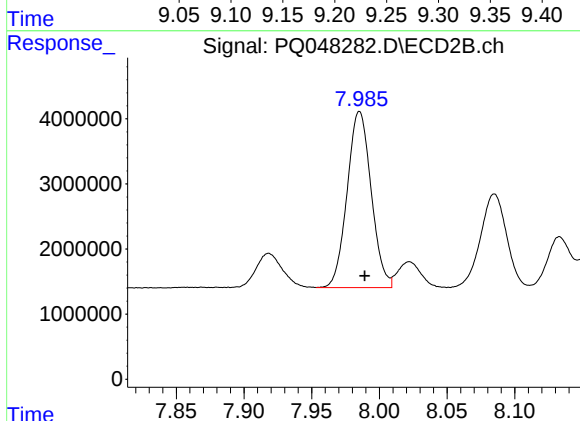
#34 AR-1260-4

R.T.: 9.208 min
Delta R.T.: -0.006 min
Response: 62707382
Conc: 169.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB129449BS

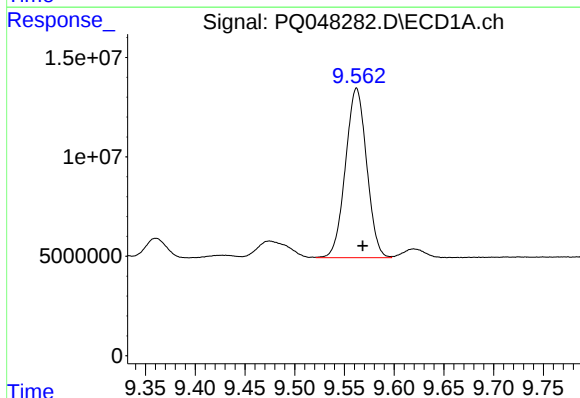
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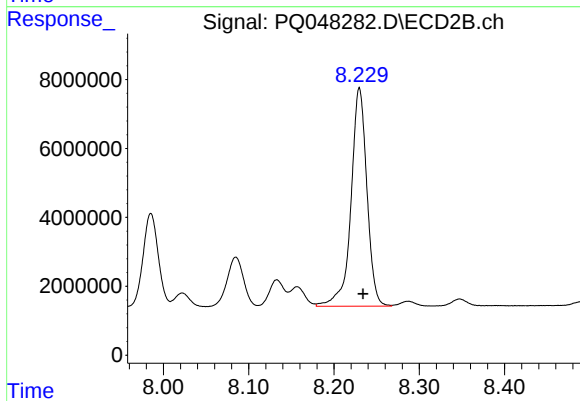
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.004 min
Response: 33470345
Conc: 174.35 ng/ml



#35 AR-1260-5

R.T.: 9.562 min
Delta R.T.: -0.006 min
Response: 126338909
Conc: 148.76 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.004 min
Response: 82211644
Conc: 171.99 ng/ml