

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061920\
 Data File : PQ048494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2020 16:06
 Operator : AJ\MA
 Sample : L3060-02 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HA-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:54:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.288	4.288	19077470	8796701	2.588m	2.492
2) SA Decachlor...	11.557	9.657	19896060	10043188	2.056	2.087
Target Compounds						
26) L6 AR-1254-1	7.534	6.429	59395399	42299223	196.314	189.115
27) L6 AR-1254-2	7.762	6.587	154.4E6	63809901	322.106	321.044
28) L6 AR-1254-3	8.149	7.010	284.7E6	168.6E6	540.502	490.892
29) L6 AR-1254-4	8.446	7.249	414.1E6	224.6E6	1003.101	996.552
30) L6 AR-1254-5	8.876	7.680	654.9E6	449.0E6	1431.645m	1417.907
31) L7 AR-1260-1	8.315	7.147	130.9E6	94681231	347.170	435.887 #
32) L7 AR-1260-2	8.579	7.342	292.7E6	159.4E6	637.125	591.101
33) L7 AR-1260-3	8.942	7.498	63179064	110.1E6	172.039	444.884 #
34) L7 AR-1260-4	9.193	7.984	285.9E6	15674635	667.312	73.314 #
35) L7 AR-1260-5	9.550	8.228	141.3E6	57613640	157.583	106.767 #

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

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Acq On : 19 Jun 2020 16:06
Operator : AJ\MA
Sample : L3060-02 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

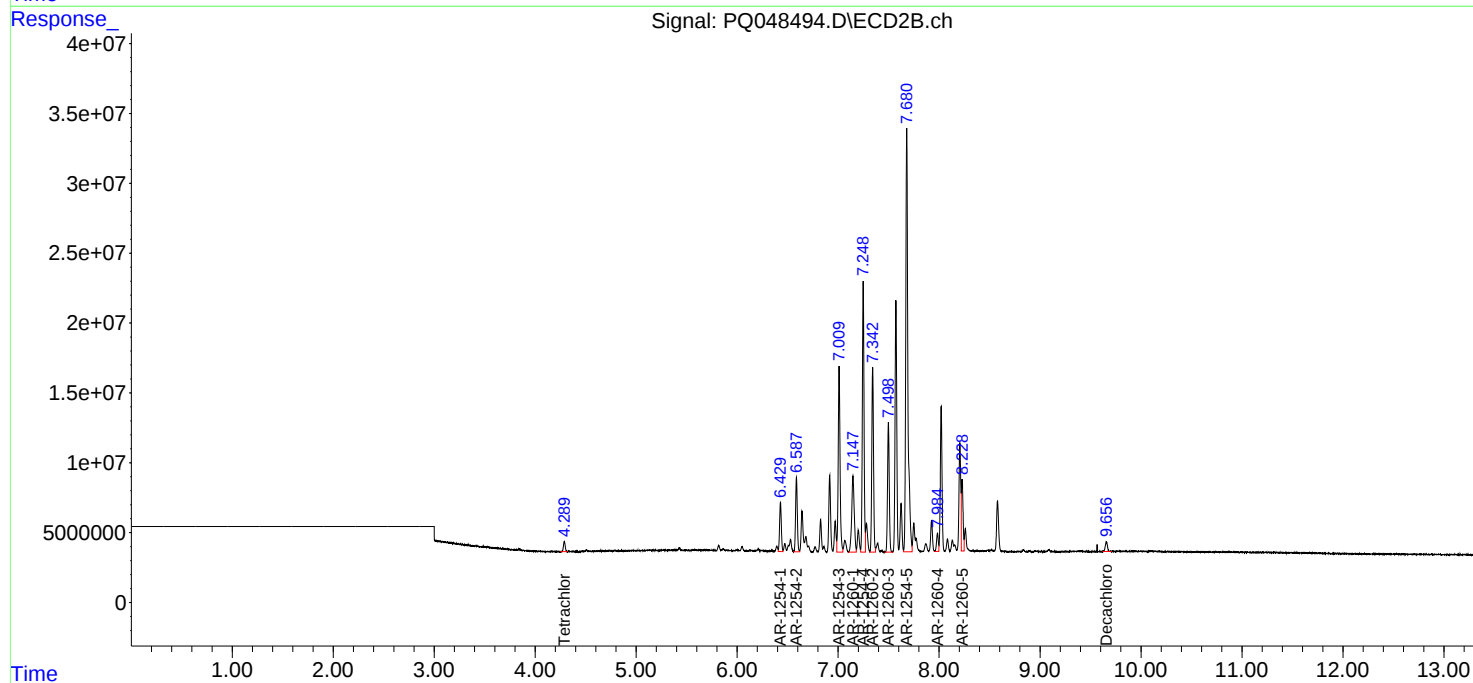
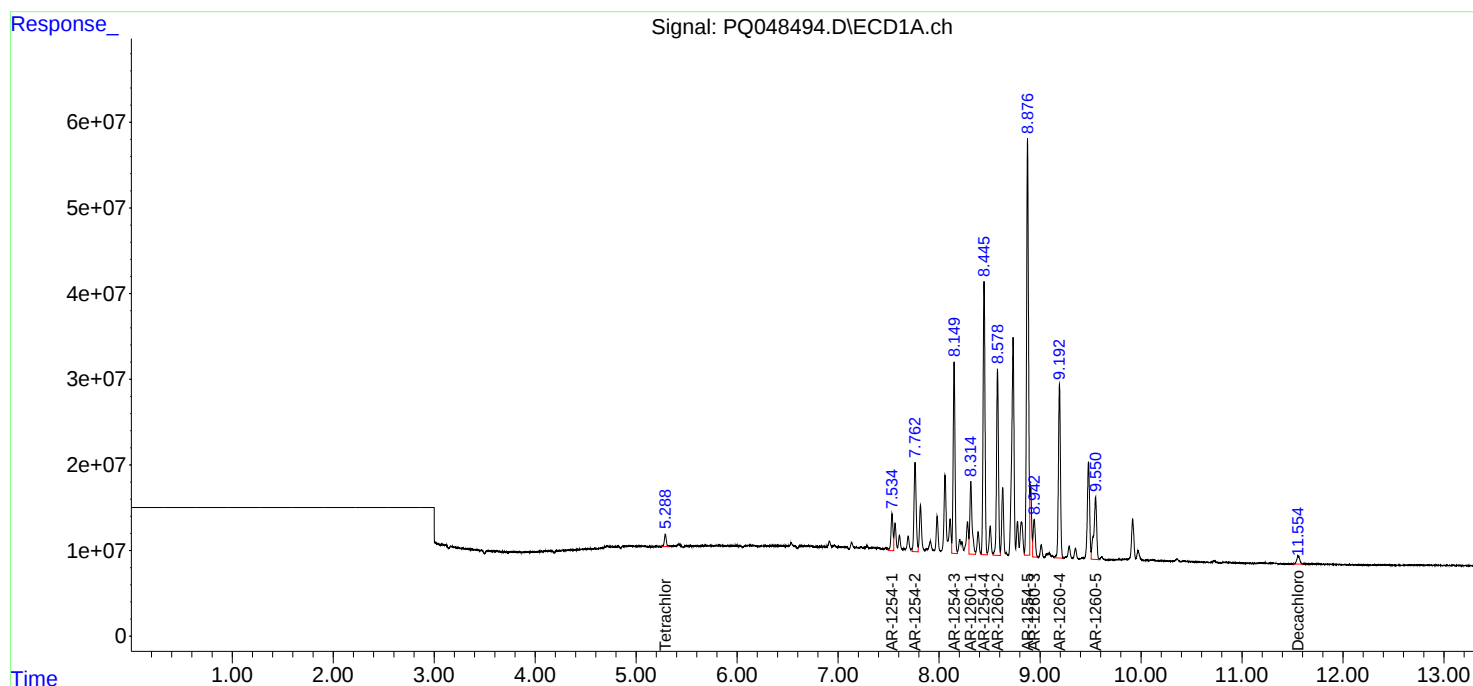
Instrument :
ECD_Q
ClientSampled :
HA-02

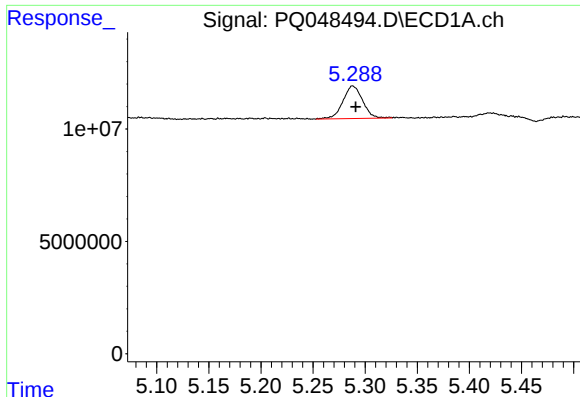
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:54:13 2020
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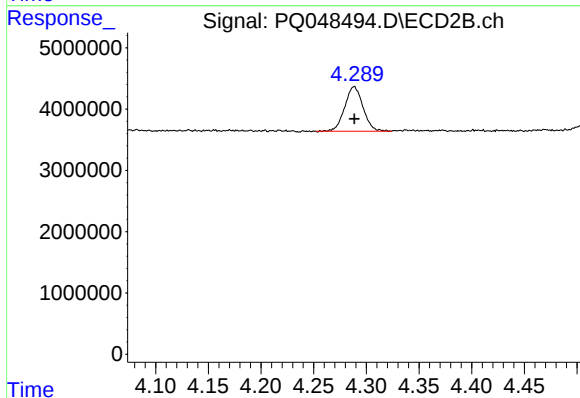
#1 Tetrachloro-m-xylene

R.T.: 5.288 min
Delta R.T.: -0.003 min
Response: 19077470
Conc: 2.59 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
HA-02

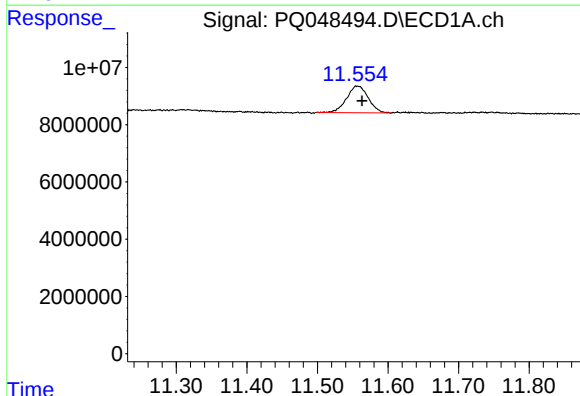
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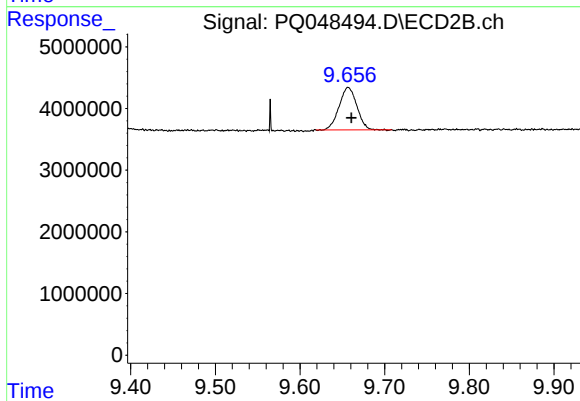
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 8796701
Conc: 2.49 ng/ml



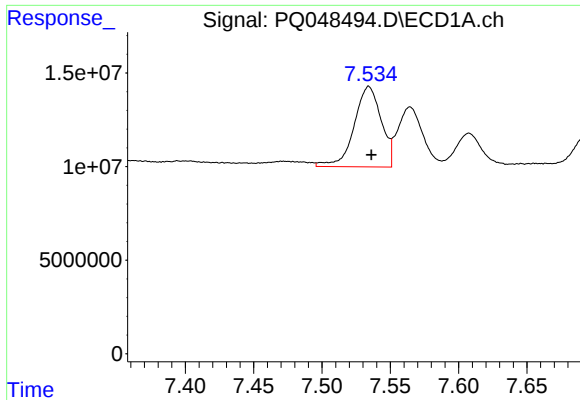
#2 Decachlorobiphenyl

R.T.: 11.557 min
Delta R.T.: -0.006 min
Response: 19896060
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 10043188
Conc: 2.09 ng/ml



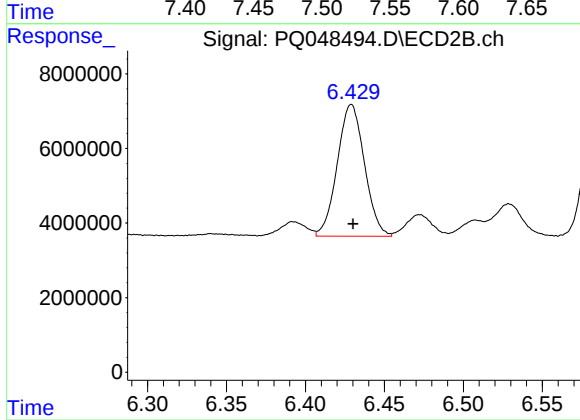
#26 AR-1254-1

R.T.: 7.534 min
Delta R.T.: -0.002 min
Response: 59395399
Conc: 196.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-02

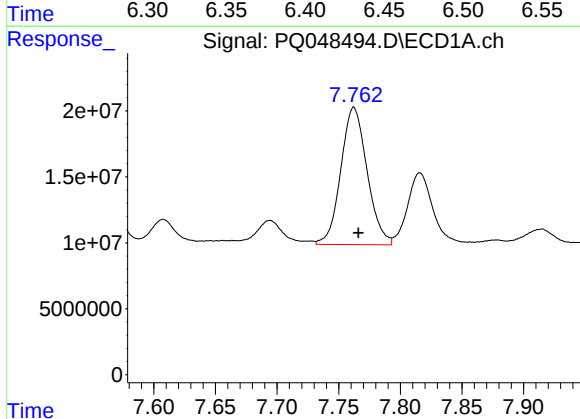
Manual Integrations
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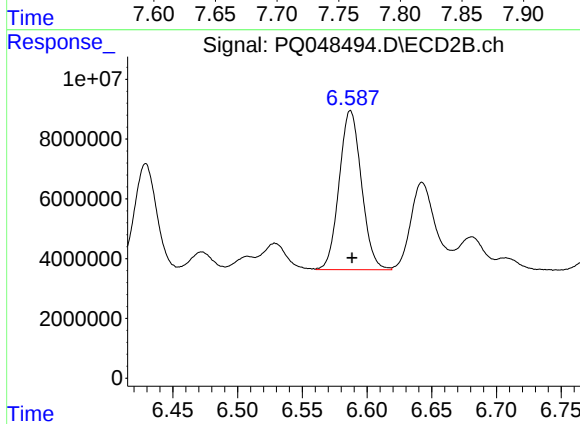
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 42299223
Conc: 189.11 ng/ml



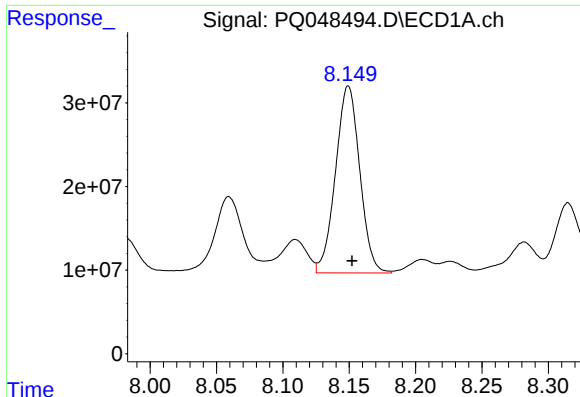
#27 AR-1254-2

R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 154351621
Conc: 322.11 ng/ml



#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 63809901
Conc: 321.04 ng/ml



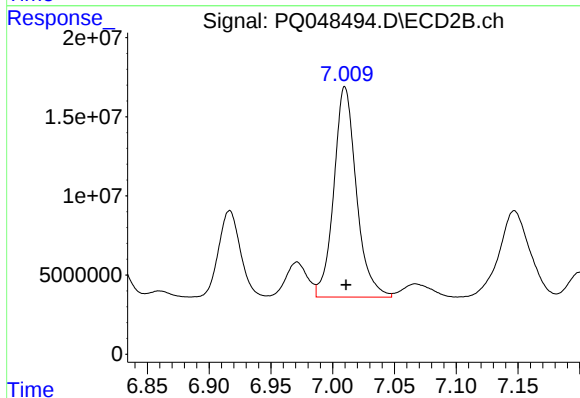
#28 AR-1254-3

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 284672741
Conc: 540.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-02

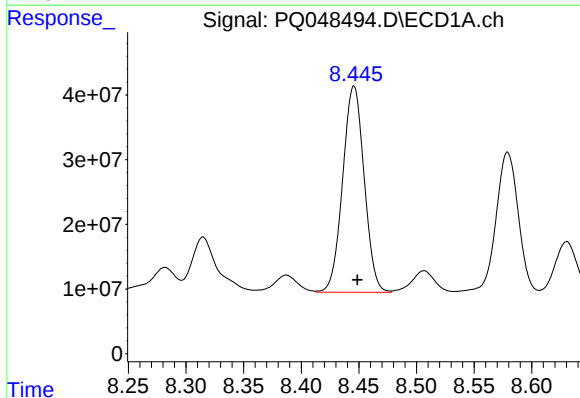
Manual Integrations
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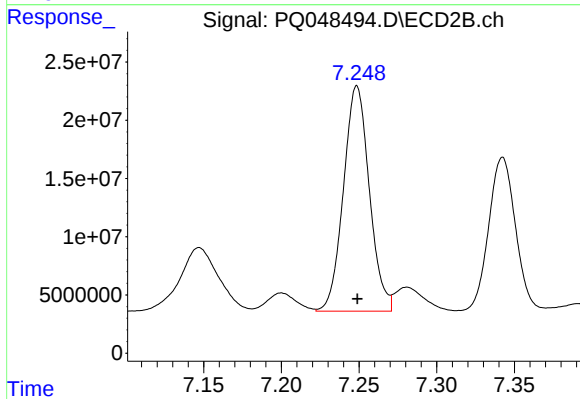
#28 AR-1254-3

R.T.: 7.010 min
Delta R.T.: -0.001 min
Response: 168636787
Conc: 490.89 ng/ml



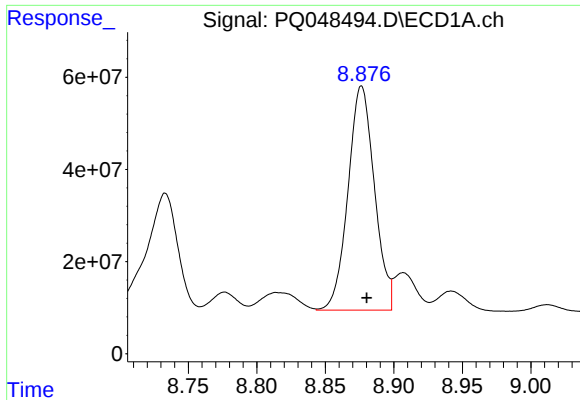
#29 AR-1254-4

R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 414095796
Conc: 1003.10 ng/ml



#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 224623106
Conc: 996.55 ng/ml



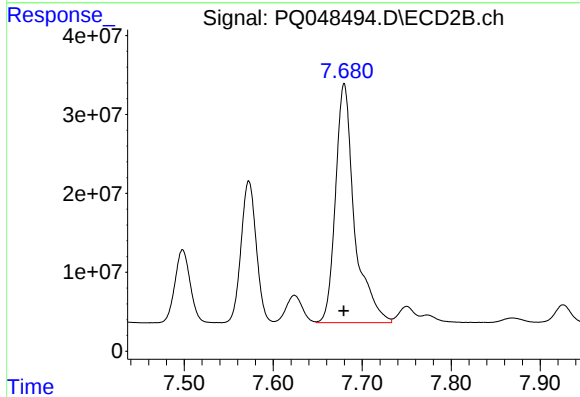
#30 AR-1254-5

R.T.: 8.876 min
Delta R.T.: -0.004 min
Response: 654883470
Conc: 1431.65 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
HA-02

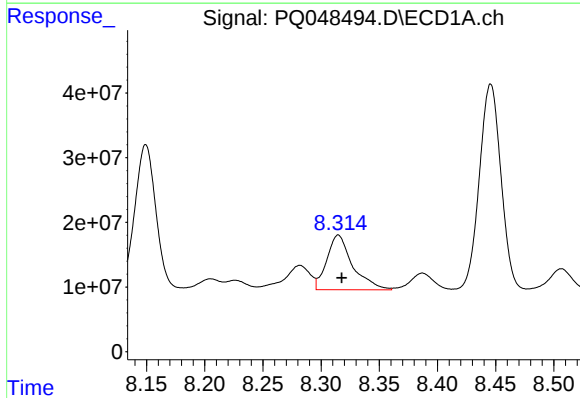
Manual Integrations
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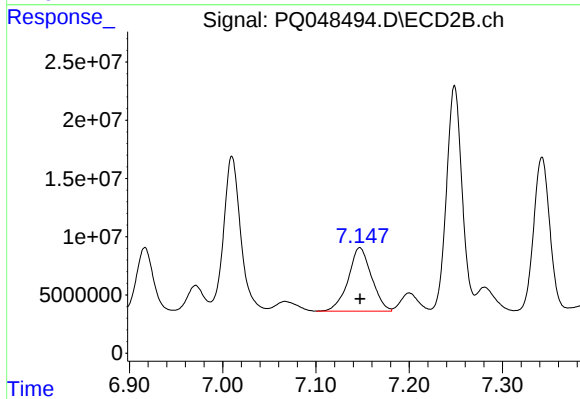
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 448990694
Conc: 1417.91 ng/ml



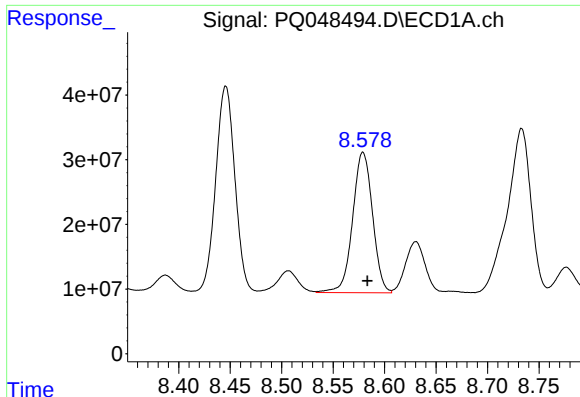
#31 AR-1260-1

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 130886950
Conc: 347.17 ng/ml



#31 AR-1260-1

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 94681231
Conc: 435.89 ng/ml



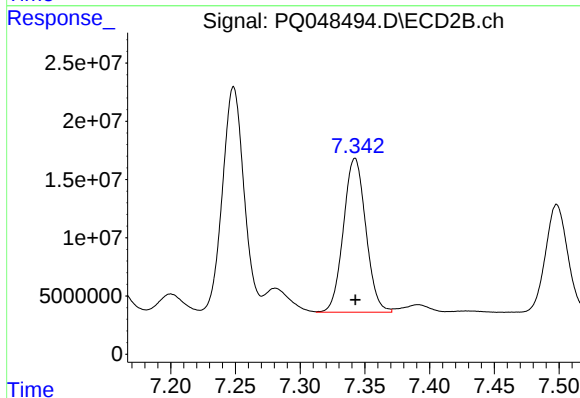
#32 AR-1260-2

R.T.: 8.579 min
Delta R.T.: -0.004 min
Response: 292670213
Conc: 637.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-02

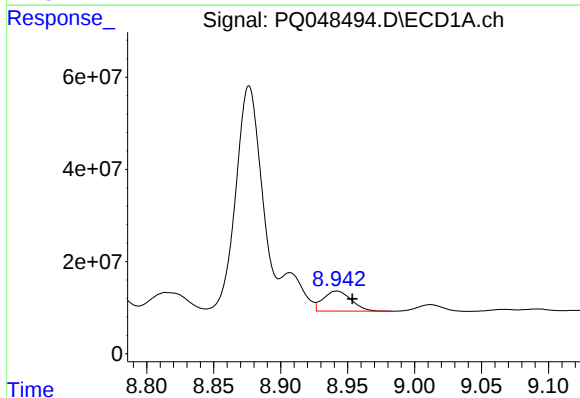
Manual Integrations
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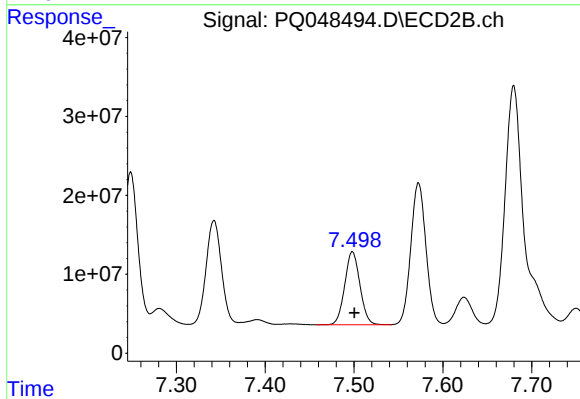
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 159393449
Conc: 591.10 ng/ml



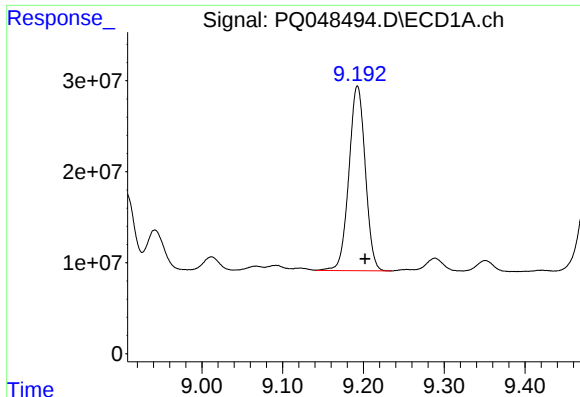
#33 AR-1260-3

R.T.: 8.942 min
Delta R.T.: -0.012 min
Response: 63179064
Conc: 172.04 ng/ml



#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 110134652
Conc: 444.88 ng/ml



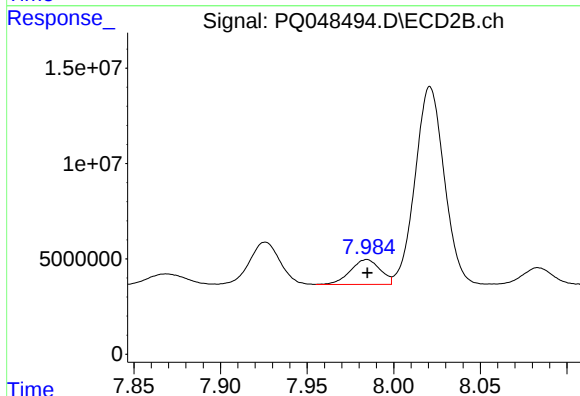
#34 AR-1260-4

R.T.: 9.193 min
Delta R.T.: -0.009 min
Response: 285877172
Conc: 667.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HA-02

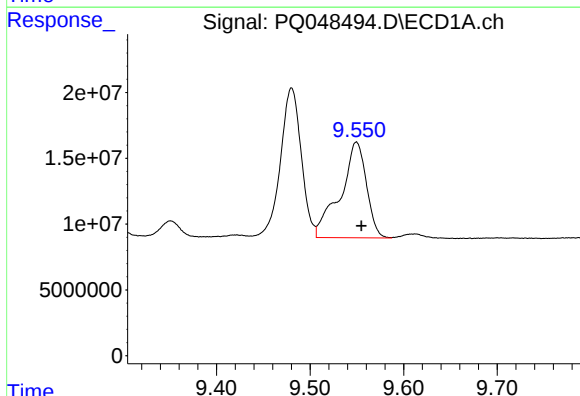
Manual Integrations
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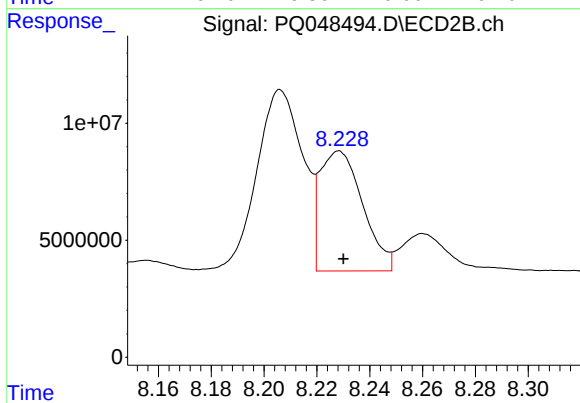
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.000 min
Response: 15674635
Conc: 73.31 ng/ml



#35 AR-1260-5

R.T.: 9.550 min
Delta R.T.: -0.005 min
Response: 141290468
Conc: 157.58 ng/ml



#35 AR-1260-5

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 57613640
Conc: 106.77 ng/ml