

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
 Data File : PQ051520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 20:18
 Operator : DD\AJ
 Sample : L5169-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DUP-33

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 11:00:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 04:30:42 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...	5.238	4.258	416.8E6	110.1E6	16.996	15.312
2)	SA Decachlor...	11.431	9.609	227.9E6	66166618	11.481	10.570
Target Compounds							
26)	L6 AR-1254-1	7.470	6.390	10077076	4566399	11.321	11.737m
27)	L6 AR-1254-2	7.696	6.549	23403626	7328024	16.819m	21.913m#
28)	L6 AR-1254-3	8.081	6.970	38252485	15634242	25.277m	28.043m
29)	L6 AR-1254-4	8.377	7.208	31120277	10917336	28.690m	32.029
30)	L6 AR-1254-5	8.806	7.637	64062212	44615796	55.059m	92.122 #
41)	L9 AR-1268-1	9.799	8.477	547.3E6	179.4E6	196.065m	183.295
42)	L9 AR-1268-2	9.903	8.543	440.5E6	143.1E6	173.670m	158.274
43)	L9 AR-1268-3	10.147	8.753	346.6E6	97157435	160.306m	128.493
44)	L9 AR-1268-4	10.618	9.044	141.0E6	42765759	154.554m	137.805
45)	L9 AR-1268-5	11.065	9.345	998.3E6	296.5E6	140.821m	123.871

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

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Data File : PQ051520.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2020 20:18
Operator : DD\AJ
Sample : L5169-22
Misc :
ALS Vial : 33 Sample Multiplier: 1

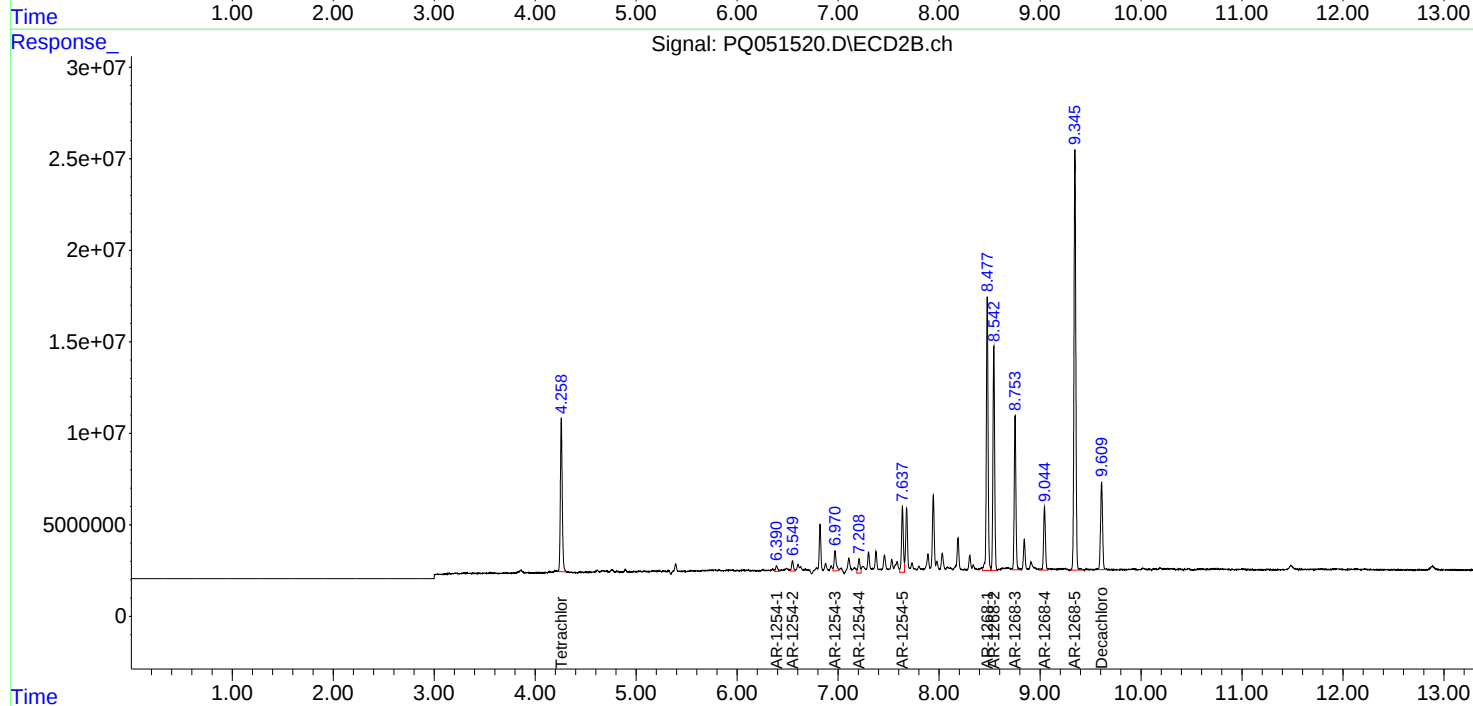
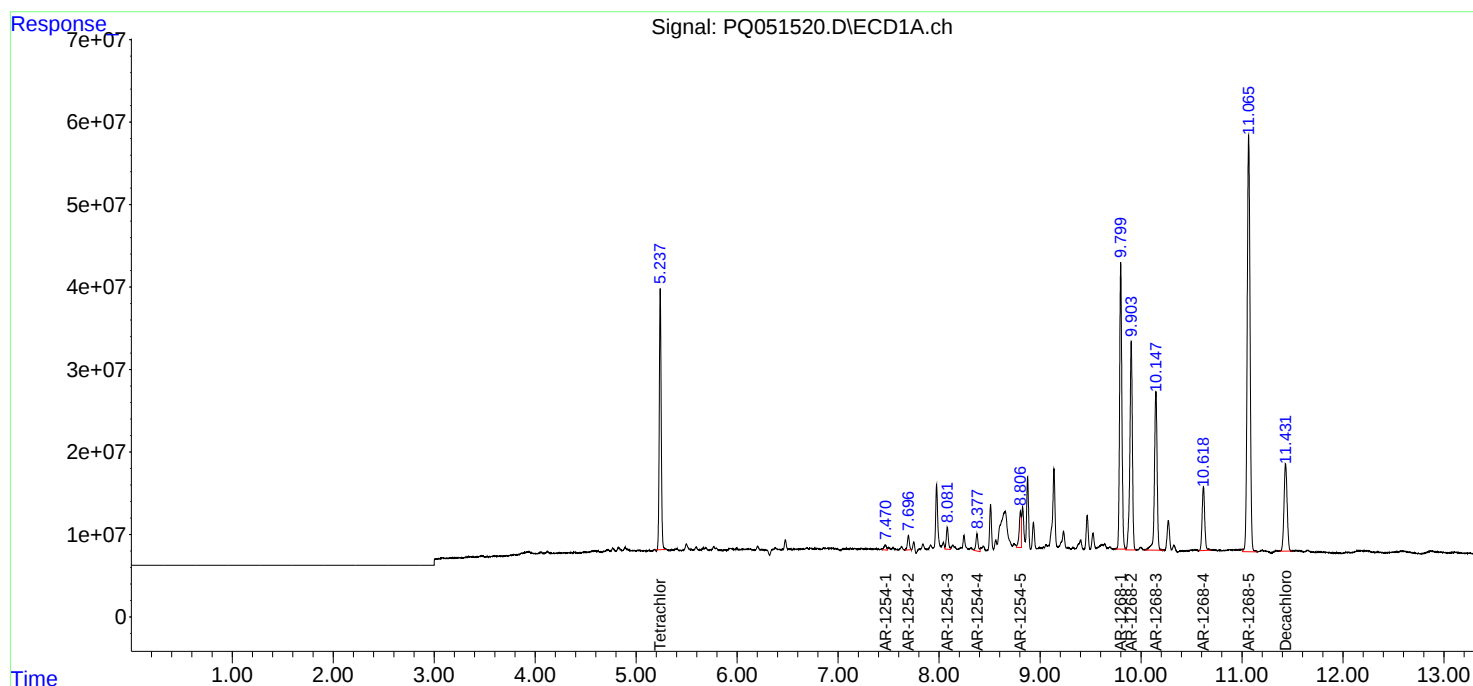
Instrument :
ECD_Q
ClientSampled :
DUP-33

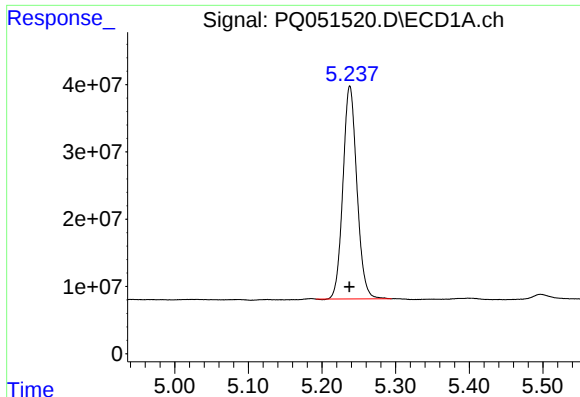
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 11:00:22 2020
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Quant Title : GC EXTRACTABLES
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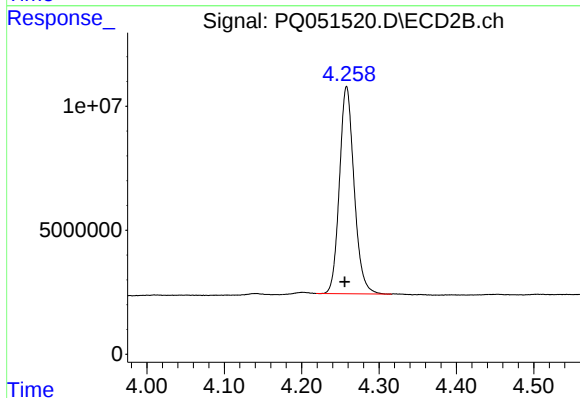
#1 Tetrachloro-m-xylene

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 416849900
Conc: 17.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-33

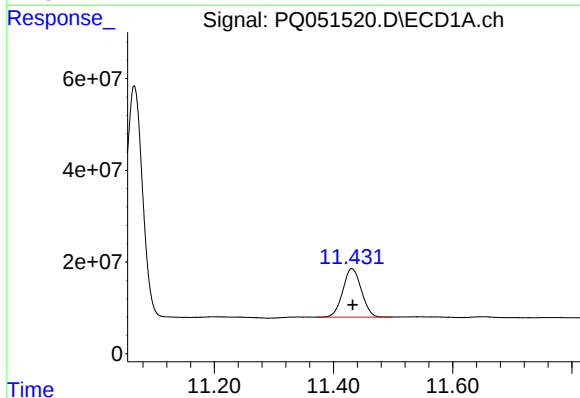
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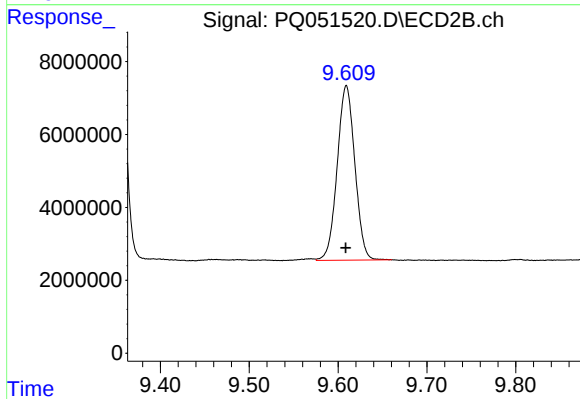
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.002 min
Response: 110074246
Conc: 15.31 ng/ml



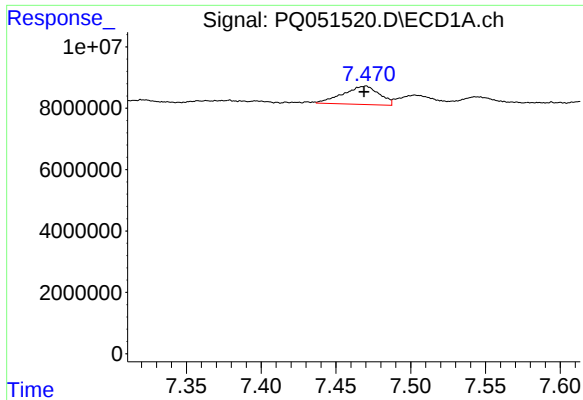
#2 Decachlorobiphenyl

R.T.: 11.431 min
Delta R.T.: -0.002 min
Response: 227915190
Conc: 11.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: 0.000 min
Response: 66166618
Conc: 10.57 ng/ml



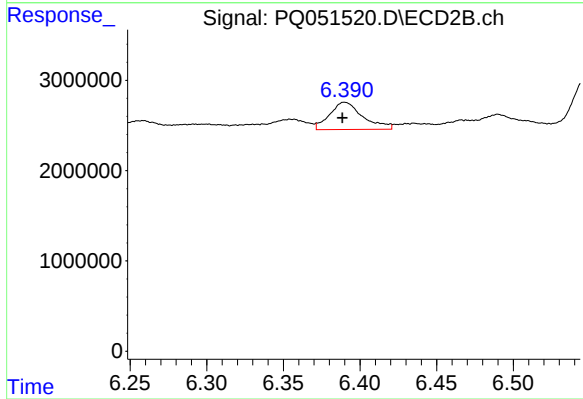
#26 AR-1254-1

R.T.: 7.470 min
Delta R.T.: 0.001 min
Response: 10077076
Conc: 11.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DUP-33

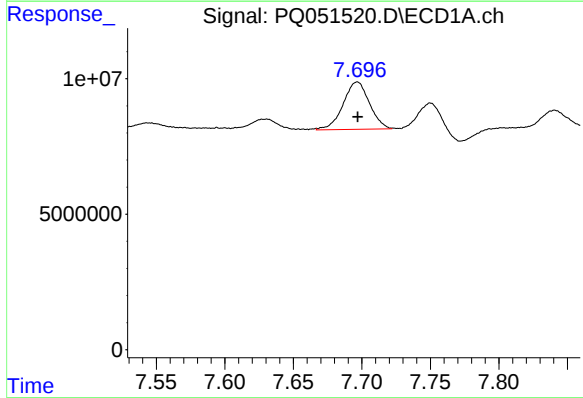
Manual Integrations
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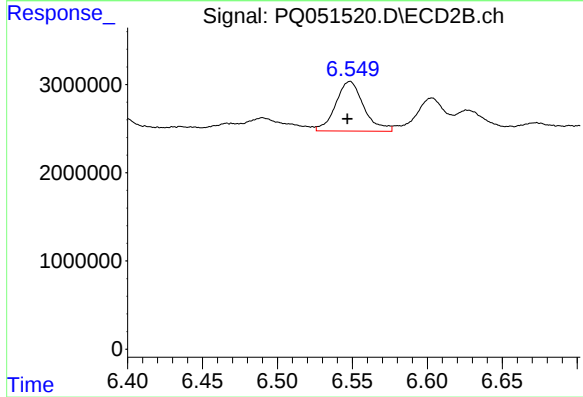
#26 AR-1254-1

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 4566399
Conc: 11.74 ng/ml m



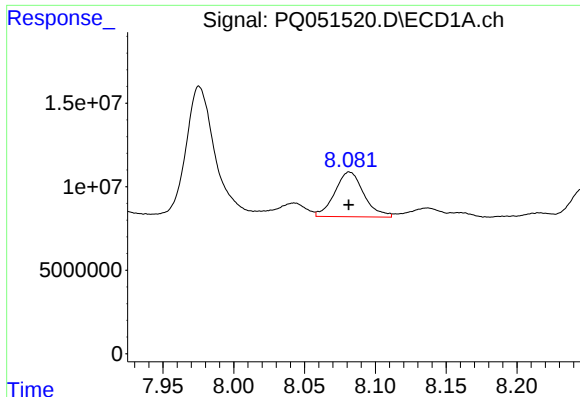
#27 AR-1254-2

R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 23403626
Conc: 16.82 ng/ml m



#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 7328024
Conc: 21.91 ng/ml m



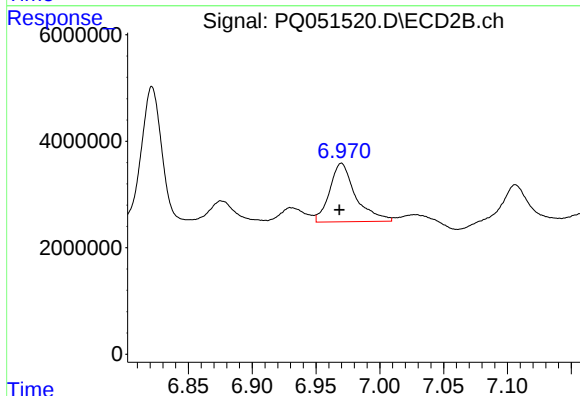
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 38252485
Conc: 25.28 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-33

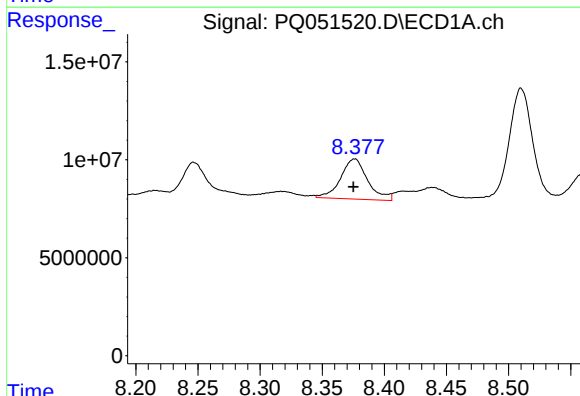
Manual Integrations
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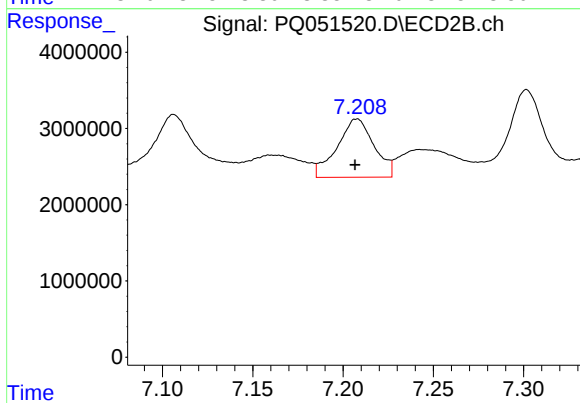
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 15634242
Conc: 28.04 ng/ml m



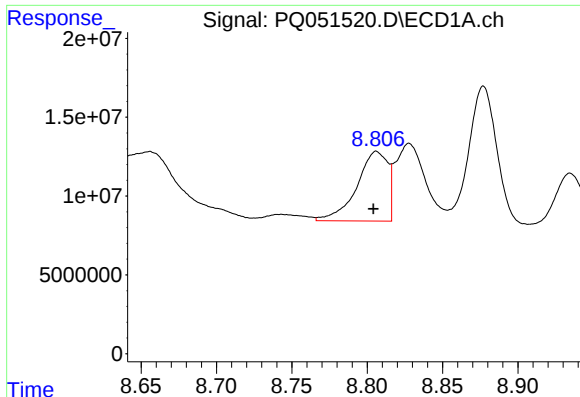
#29 AR-1254-4

R.T.: 8.377 min
Delta R.T.: 0.002 min
Response: 31120277
Conc: 28.69 ng/ml m



#29 AR-1254-4

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 10917336
Conc: 32.03 ng/ml



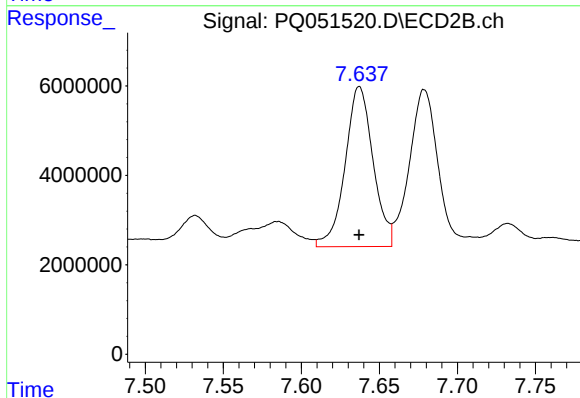
#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: 0.001 min
Response: 64062212
Conc: 55.06 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-33

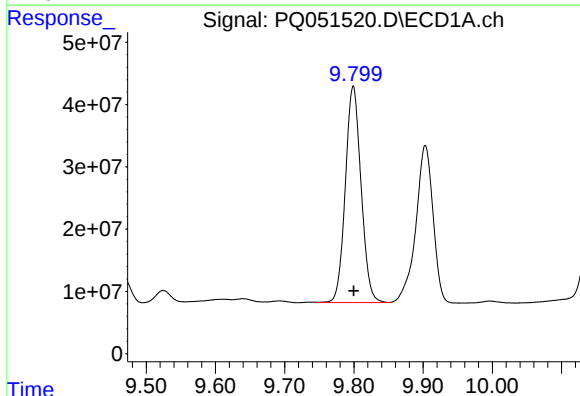
Manual Integrations
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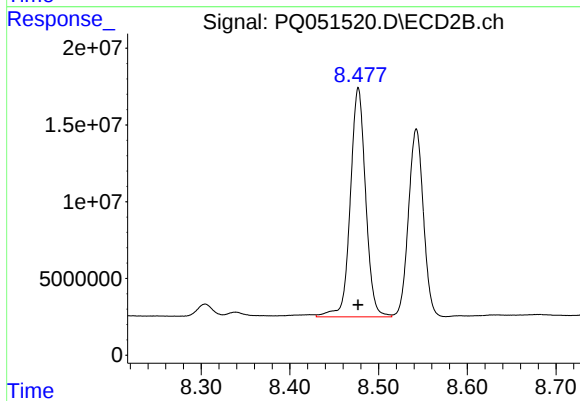
#30 AR-1254-5

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 44615796
Conc: 92.12 ng/ml



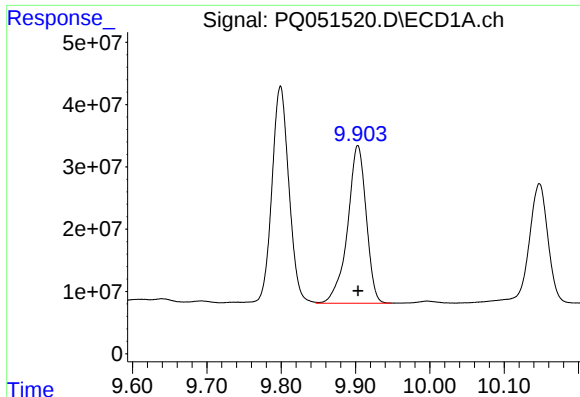
#41 AR-1268-1

R.T.: 9.799 min
Delta R.T.: -0.001 min
Response: 547324731
Conc: 196.06 ng/ml m



#41 AR-1268-1

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 179352137
Conc: 183.29 ng/ml



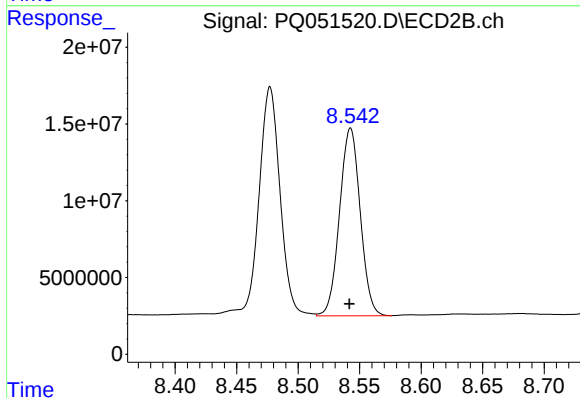
#42 AR-1268-2

R.T.: 9.903 min
Delta R.T.: 0.000 min
Response: 440475372
Conc: 173.67 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-33

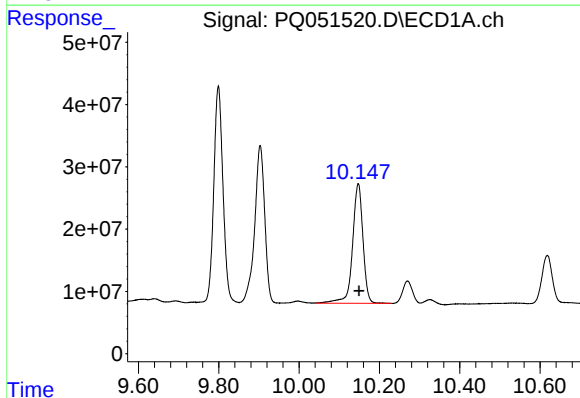
Manual Integrations
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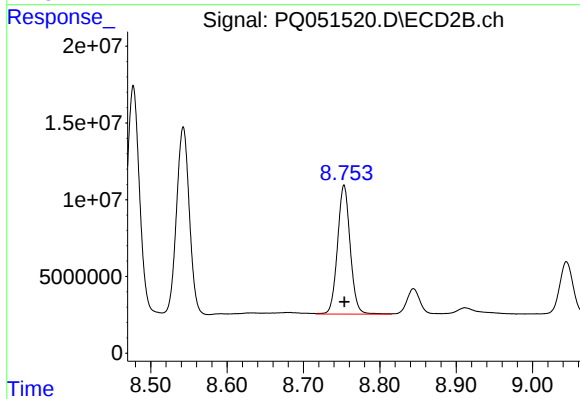
#42 AR-1268-2

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 143072611
Conc: 158.27 ng/ml



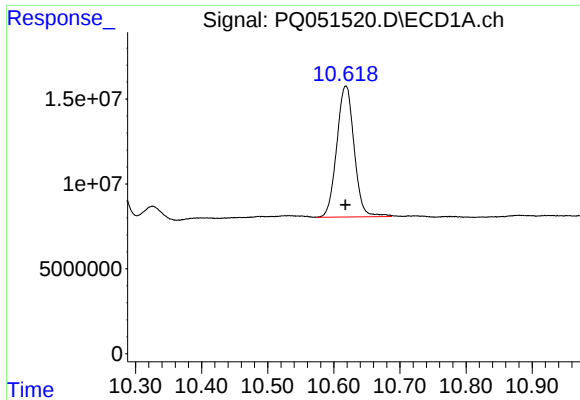
#43 AR-1268-3

R.T.: 10.147 min
Delta R.T.: -0.003 min
Response: 346630118
Conc: 160.31 ng/ml m



#43 AR-1268-3

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 97157435
Conc: 128.49 ng/ml



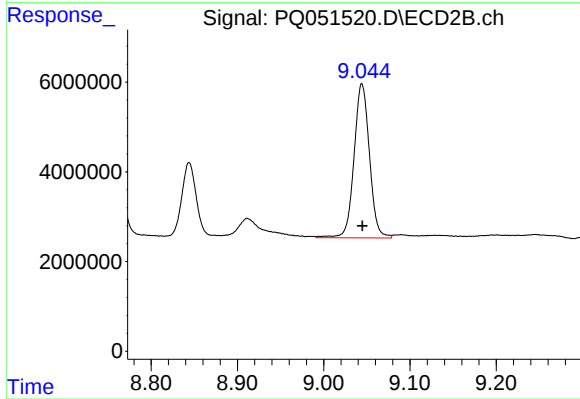
#44 AR-1268-4

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 140982896
Conc: 154.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DUP-33

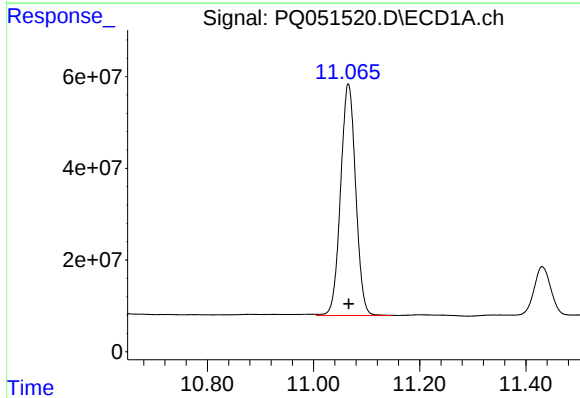
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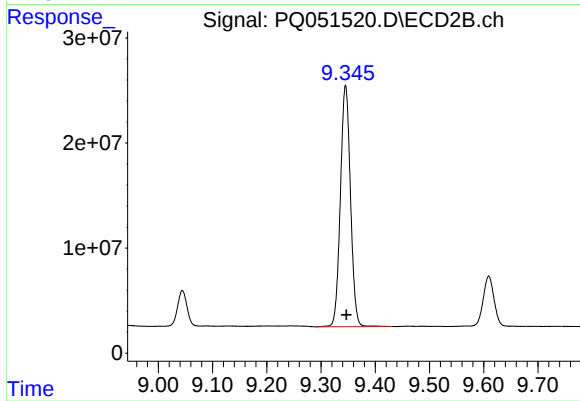
#44 AR-1268-4

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 42765759
Conc: 137.81 ng/ml



#45 AR-1268-5

R.T.: 11.065 min
Delta R.T.: 0.000 min
Response: 998301389
Conc: 140.82 ng/ml m



#45 AR-1268-5

R.T.: 9.345 min
Delta R.T.: -0.001 min
Response: 296534530
Conc: 123.87 ng/ml