

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030920\
 Data File : PQ046818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2020 00:52
 Operator : AJ\MA
 Sample : L1841-19 100X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-ROOF-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 12:24:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 10 04:56:12 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
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System Monitoring Compounds

Target Compounds						
21)	L5	AR-1248-1	6.494	5.606	3728.3E6 1840.2E6	10133.767 10617.322
22)	L5	AR-1248-2	6.789	5.871	13309.0E6 6569.8E6	26637.817 28625.967
23)	L5	AR-1248-3	7.007	5.916	18509.7E6 6496.2E6	33463.919 27008.092
24)	L5	AR-1248-4	7.436	6.105	32462.1E6 10066.9E6	51039.312 33948.356 #
25)	L5	AR-1248-5	7.476	6.531	32157.8E6 16643.3E6	53161.003 56819.525
31)	L7	AR-1260-1	8.185	7.207	32396.9E6 26692.9E6	46093.105 55678.140
32)	L7	AR-1260-2	8.453	7.402	39631.4E6 26069.7E6	43986.741 45208.255m
33)	L7	AR-1260-3	8.820	7.563	37847.5E6 25651.4E6	55021.184 48212.036
34)	L7	AR-1260-4	9.057	8.047	40152.7E6 27352.6E6	62924.827 65888.655
35)	L7	AR-1260-5	9.402	8.300	50923.9E6 45037.5E6	38798.069 44356.790

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

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Data File : PQ046818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2020 00:52
Operator : AJ\MA
Sample : L1841-19 100X
Misc :
ALS Vial : 41 Sample Multiplier: 1

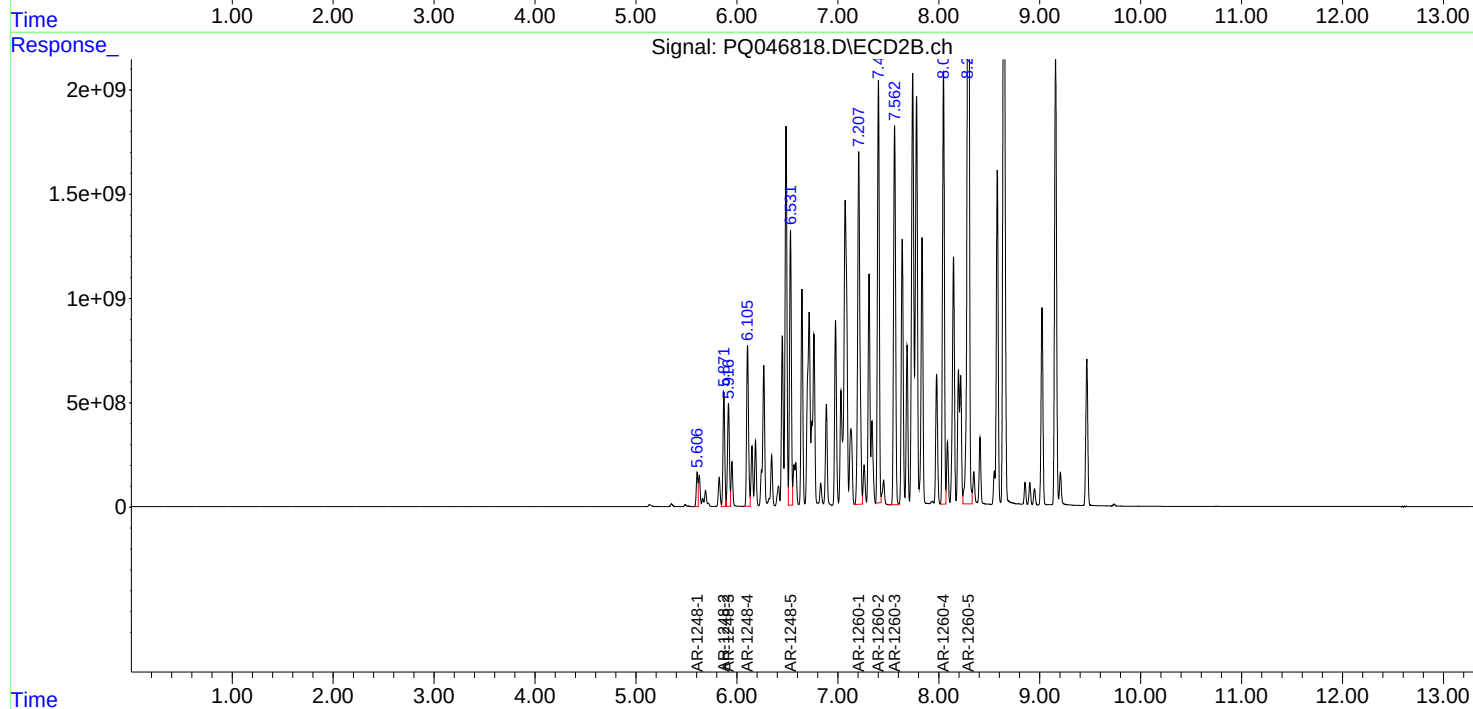
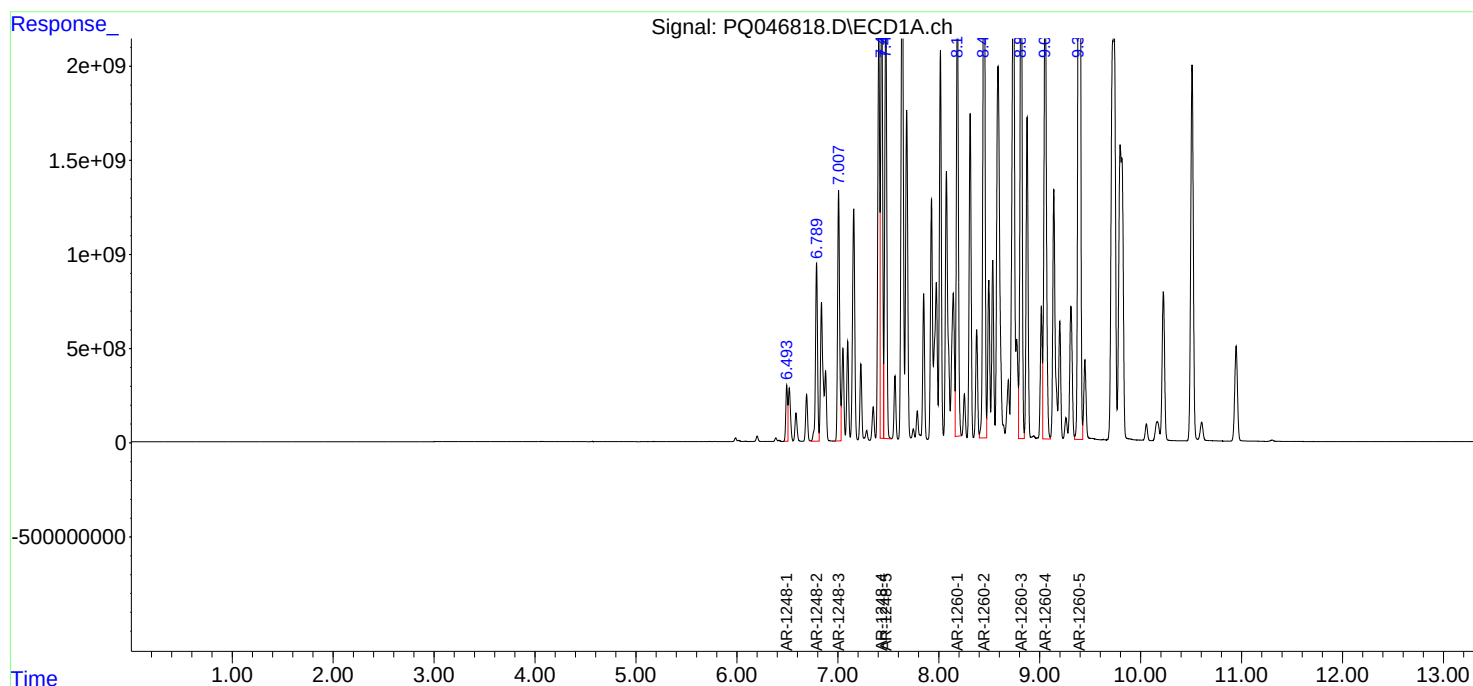
Instrument :
ECD_Q
ClientSampled :
S-ROOF-A

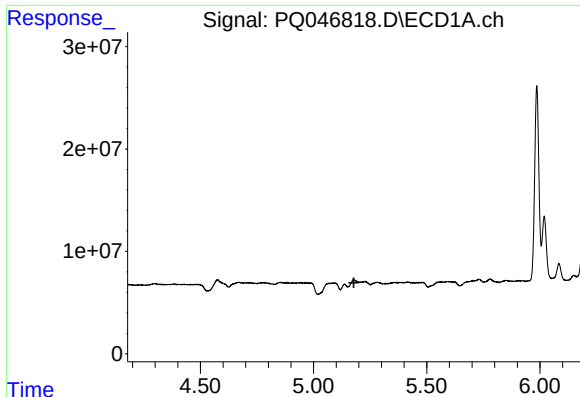
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 12:24:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030920.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 10 04:56:12 2020
Response 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





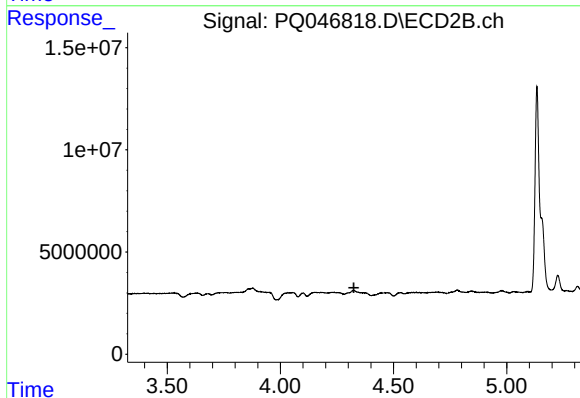
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
S-ROOF-A

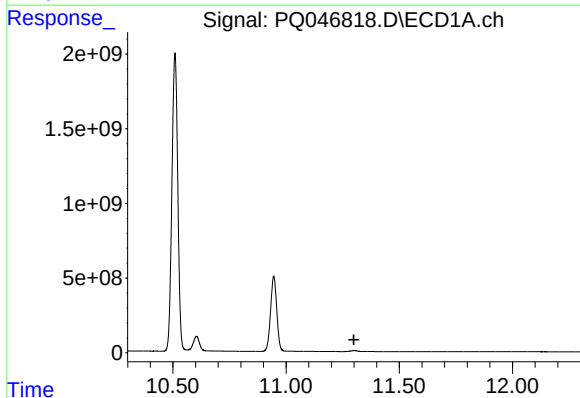
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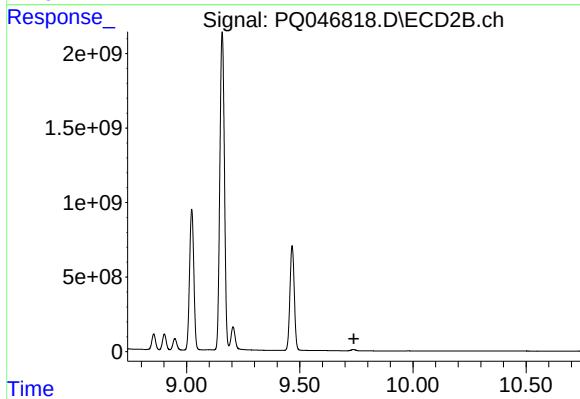
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



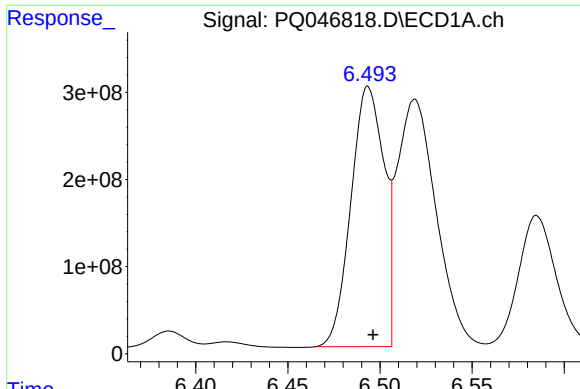
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.300 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.739 min
Response: 0
Conc: N.D.



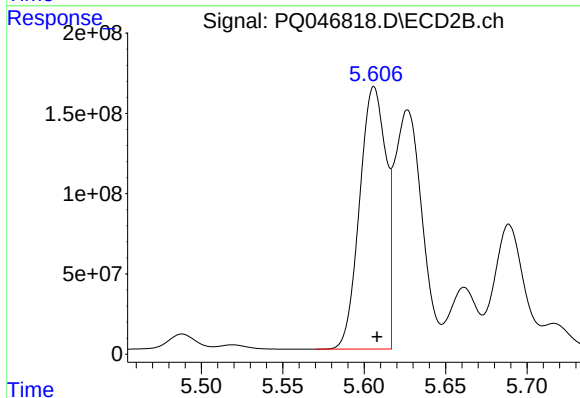
#21 AR-1248-1

R.T.: 6.494 min
Delta R.T.: -0.003 min
Response: 3728258547
Conc: 10133.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-ROOF-A

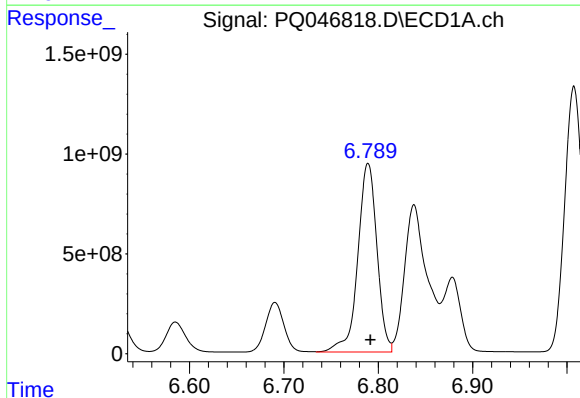
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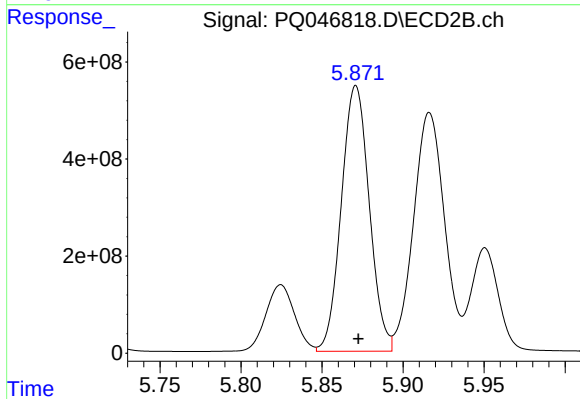
#21 AR-1248-1

R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 1840185187
Conc: 10617.32 ng/ml



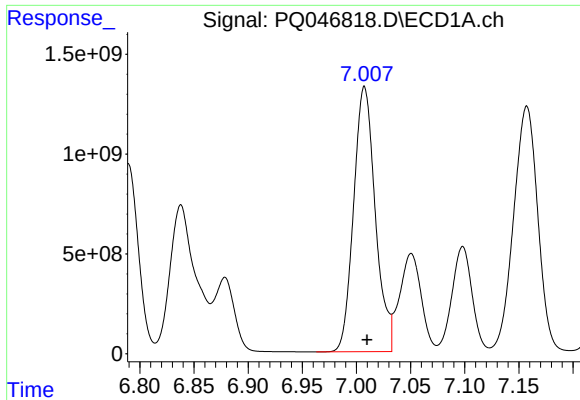
#22 AR-1248-2

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 13308960627
Conc: 26637.82 ng/ml



#22 AR-1248-2

R.T.: 5.871 min
Delta R.T.: -0.002 min
Response: 6569804087
Conc: 28625.97 ng/ml



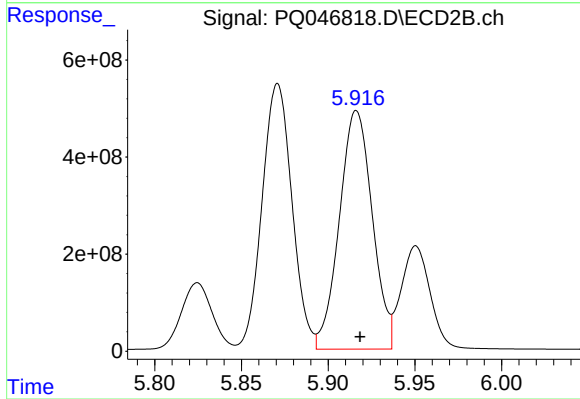
#23 AR-1248-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 18509698261
Conc: 33463.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-ROOF-A

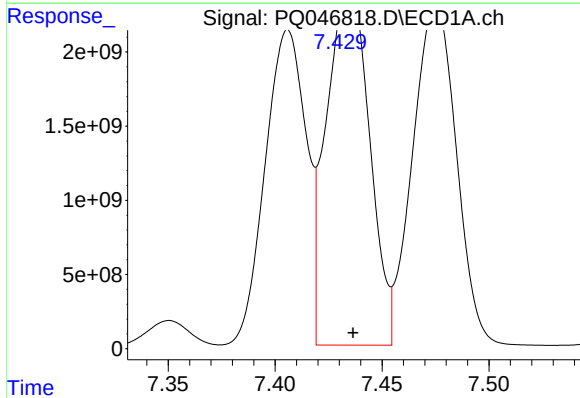
Manual Integrations
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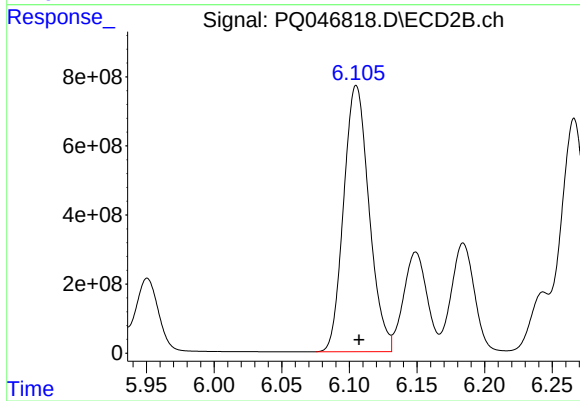
#23 AR-1248-3

R.T.: 5.916 min
Delta R.T.: -0.002 min
Response: 6496159344
Conc: 27008.09 ng/ml



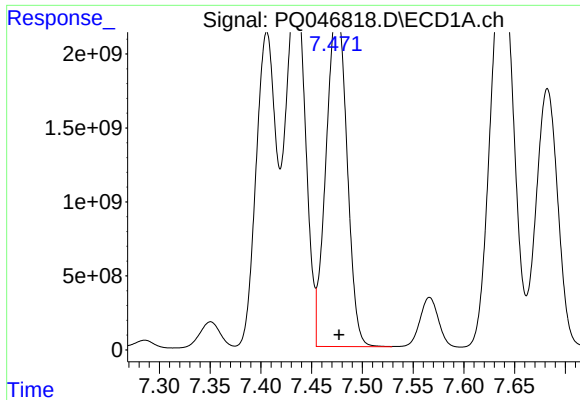
#24 AR-1248-4

R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 32462069775
Conc: 51039.31 ng/ml



#24 AR-1248-4

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 10066869774
Conc: 33948.36 ng/ml



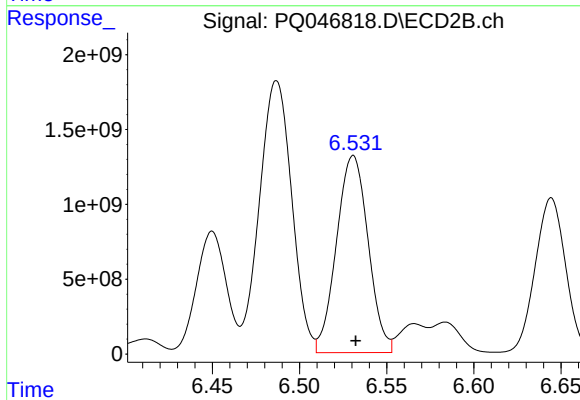
#25 AR-1248-5

R.T.: 7.476 min
Delta R.T.: -0.001 min
Response: 32157817826
Conc: 53161.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-ROOF-A

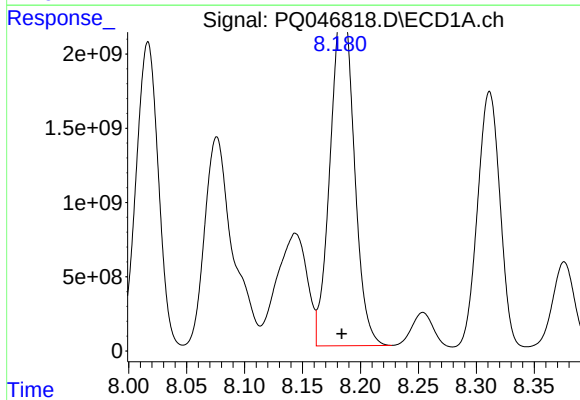
Manual Integrations
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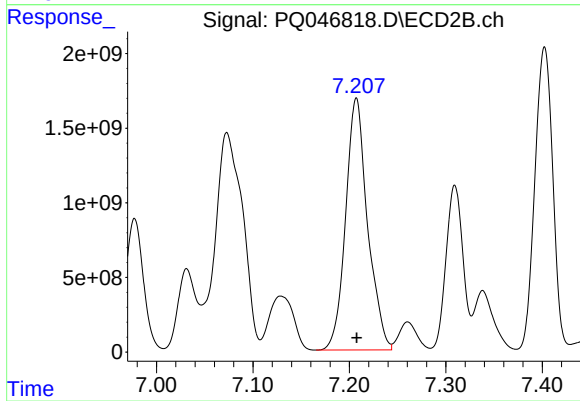
#25 AR-1248-5

R.T.: 6.531 min
Delta R.T.: -0.001 min
Response: 16643324614
Conc: 56819.53 ng/ml



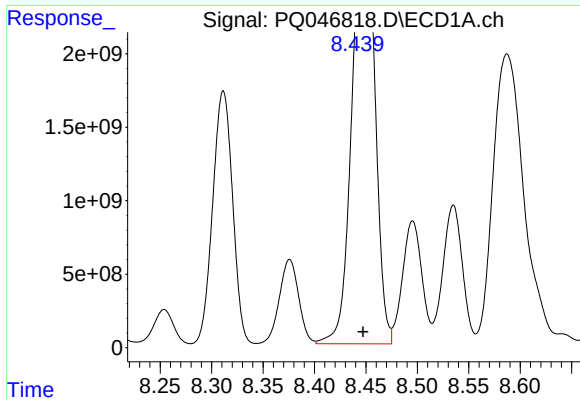
#31 AR-1260-1

R.T.: 8.185 min
Delta R.T.: 0.001 min
Response: 32396942048
Conc: 46093.10 ng/ml



#31 AR-1260-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 26692935322
Conc: 55678.14 ng/ml



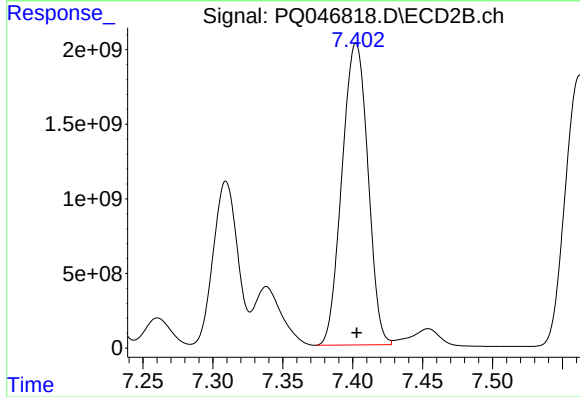
#32 AR-1260-2

R.T.: 8.453 min
Delta R.T.: 0.006 min
Response: 39631371634
Conc: 43986.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-ROOF-A

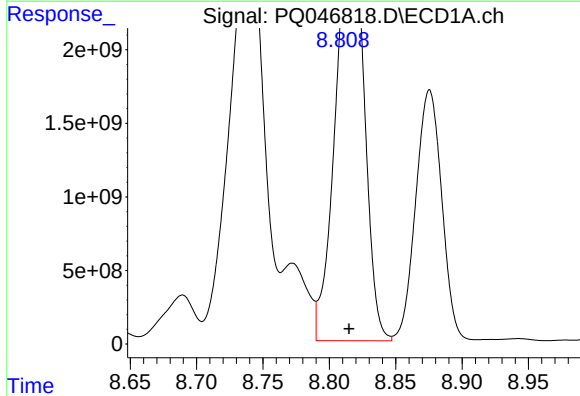
Manual Integrations
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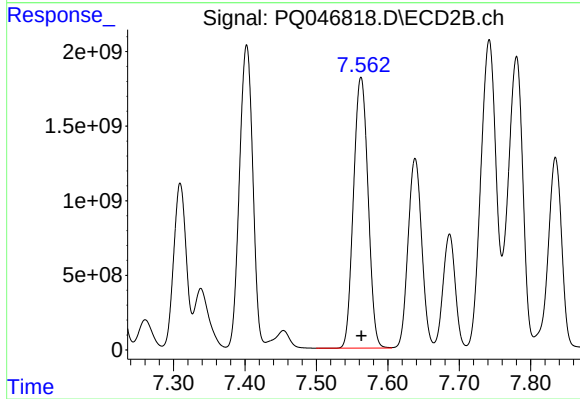
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 26069661924
Conc: 45208.26 ng/ml m



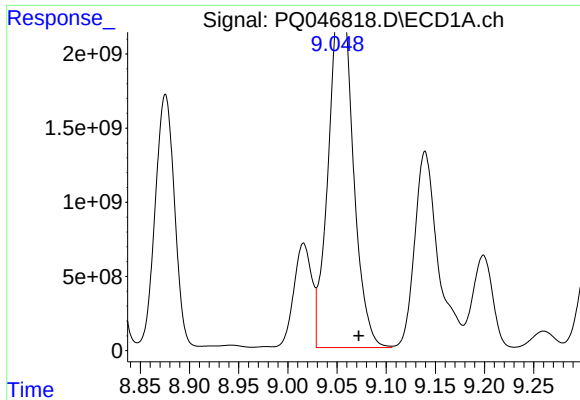
#33 AR-1260-3

R.T.: 8.820 min
Delta R.T.: 0.005 min
Response: 37847469745
Conc: 55021.18 ng/ml



#33 AR-1260-3

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 25651387822
Conc: 48212.04 ng/ml



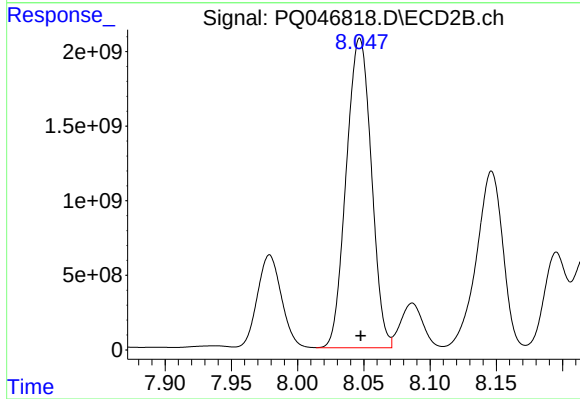
#34 AR-1260-4

R.T.: 9.057 min
Delta R.T.: -0.015 min
Response: 40152731825
Conc: 62924.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-ROOF-A

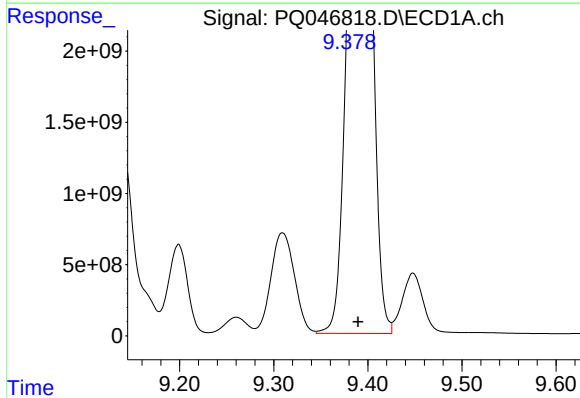
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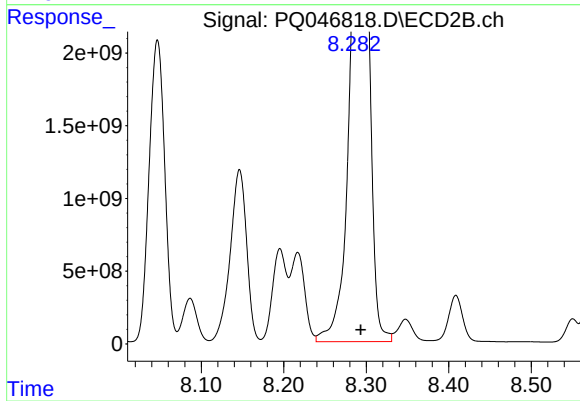
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 27352636123
Conc: 65888.66 ng/ml



#35 AR-1260-5

R.T.: 9.402 min
Delta R.T.: 0.012 min
Response: 50923878875
Conc: 38798.07 ng/ml



#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: 0.007 min
Response: 45037484691
Conc: 44356.79 ng/ml