

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
 Data File : PQ047222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2020 21:15
 Operator : AJ\MA
 Sample : L2086-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S13-03-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 05:32:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 30 14:41:30 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...	5.108	4.265	479.5E6	66353582	26.523	27.575
2) SA Decachlor...	11.181	9.649	213.9E6	67440723	25.232	28.826
Target Compounds						
26) L6 AR-1254-1	7.333	6.416	224.7E6	53271277	335.818m	371.347
27) L6 AR-1254-2	7.562	6.574	308.9E6	40171791	304.791	324.568
28) L6 AR-1254-3	7.943	7.000	373.8E6	89824014	380.136	443.839
29) L6 AR-1254-4	8.236	7.238	278.5E6	50305562	365.062	391.501
30) L6 AR-1254-5	8.666	7.670	458.7E6	101.6E6	679.156m	590.701
41) L9 AR-1268-1	9.628	8.508	828.3E6	173.6E6	530.652	485.430
42) L9 AR-1268-2	9.726	8.574	616.5E6	180.5E6	460.718	552.474
43) L9 AR-1268-3	9.961	8.783	383.4E6	89631597	342.185	338.244
44) L9 AR-1268-4	10.404	9.081	190.9E6	46418614	388.984	394.736
45) L9 AR-1268-5	10.834	9.384	1012.3E6	281.7E6	324.093	317.107

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040120\
Data File : PQ047222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2020 21:15
Operator : AJ\MA
Sample : L2086-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

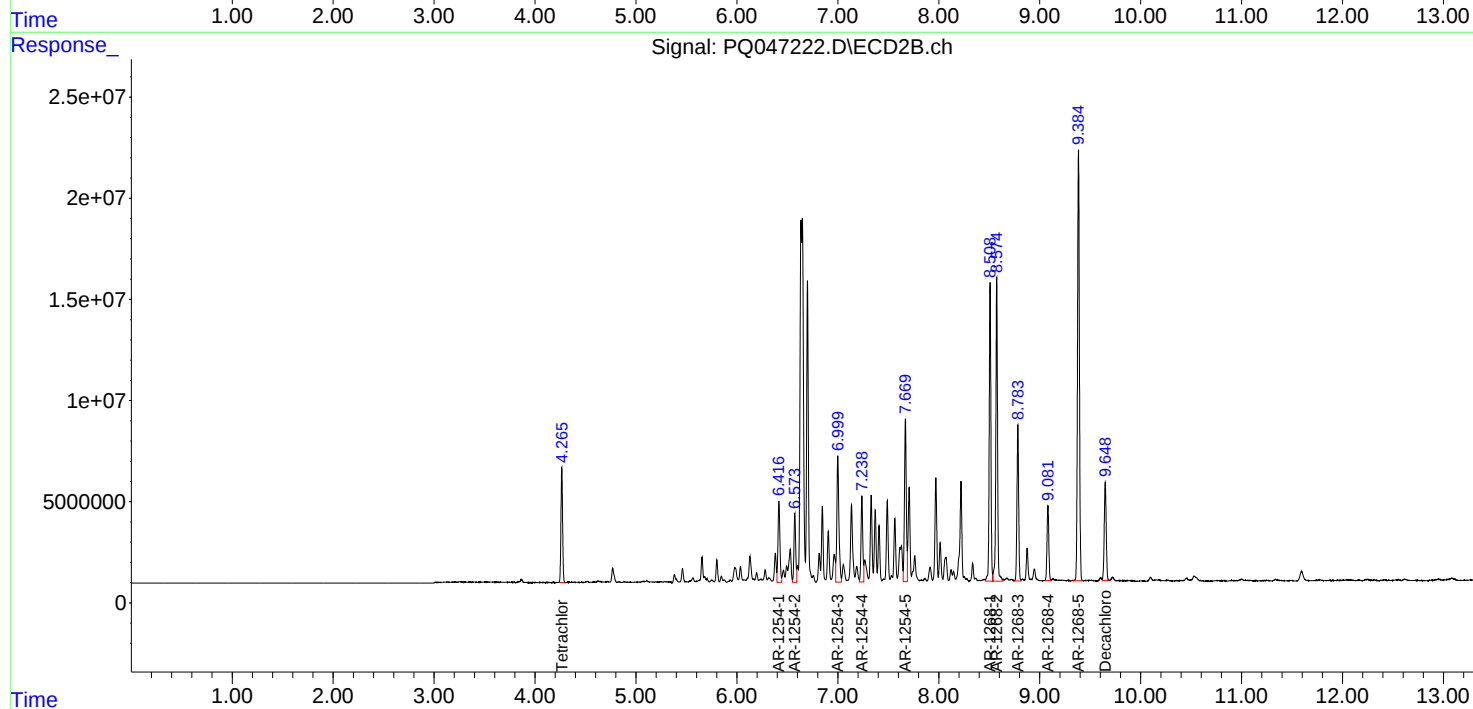
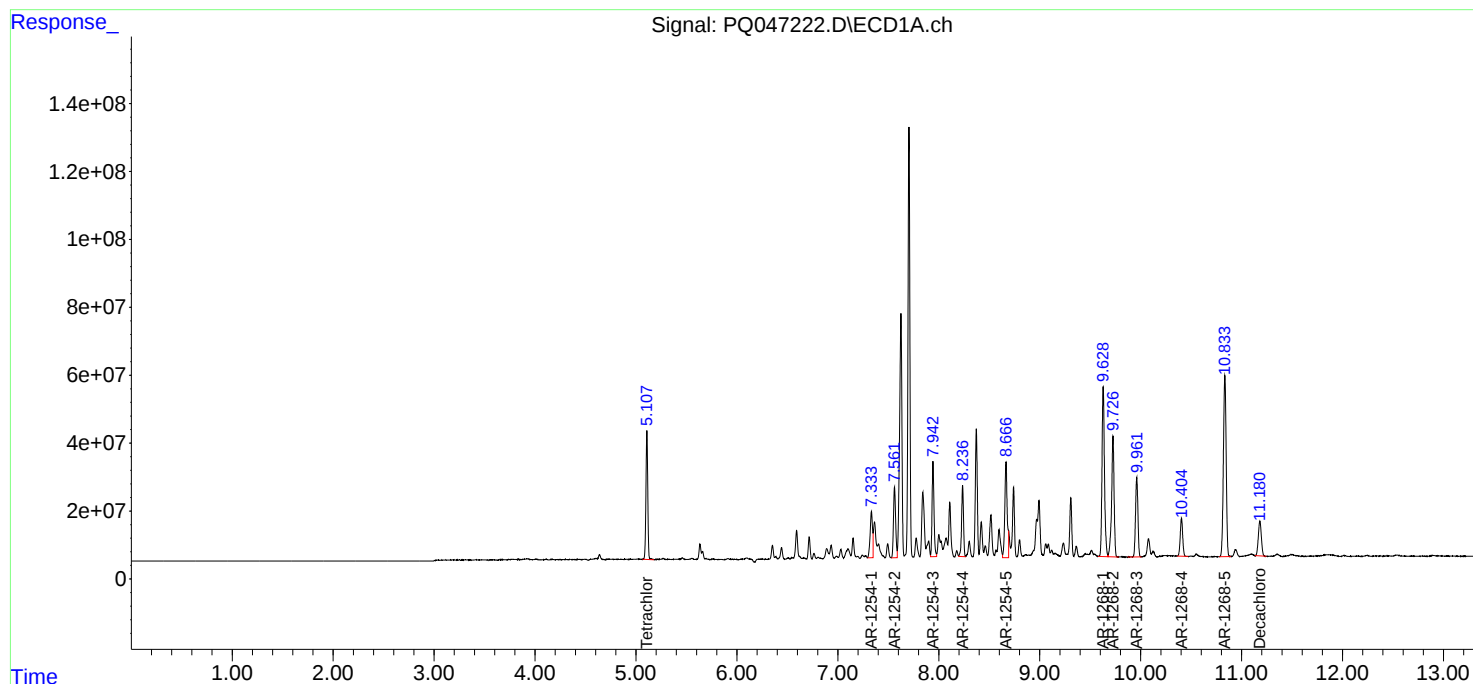
Instrument :
ECD_Q
ClientSampled :
S13-03-A

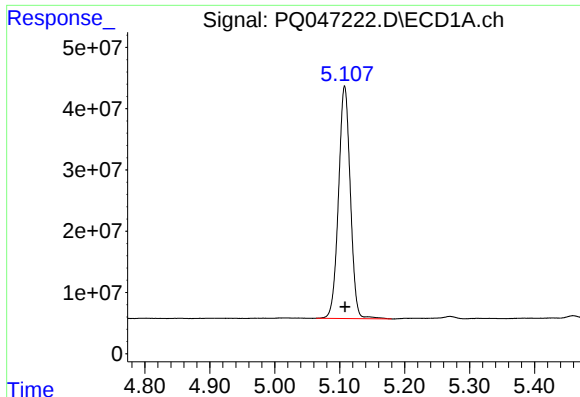
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 05:32:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ033020.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 30 14:41:30 2020
Response 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





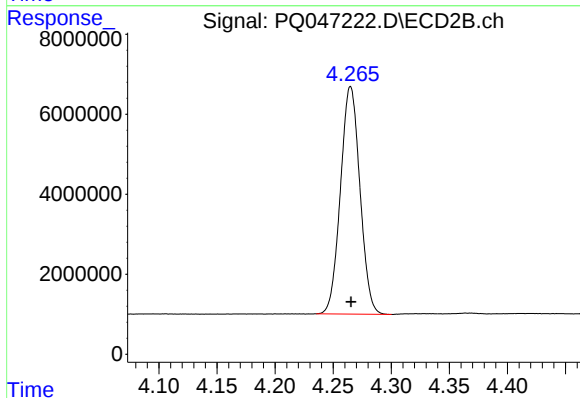
#1 Tetrachloro-m-xylene

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 479531240
Conc: 26.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-03-A

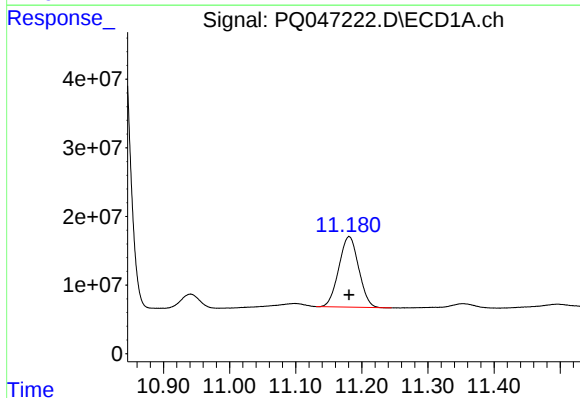
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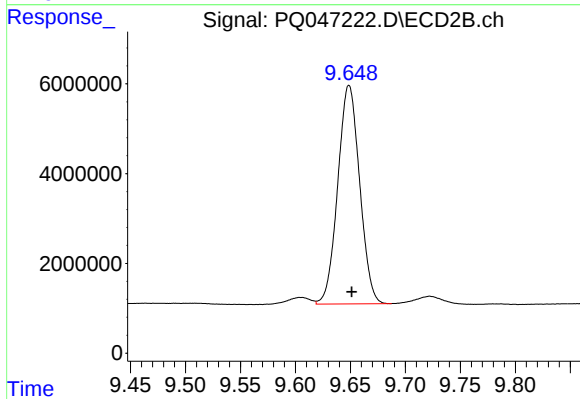
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 66353582
Conc: 27.57 ng/ml



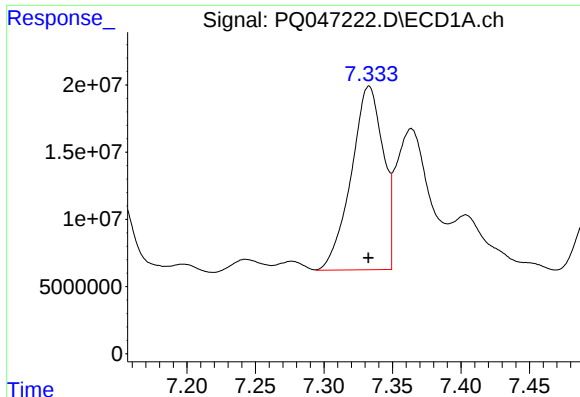
#2 Decachlorobiphenyl

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 213889784
Conc: 25.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.002 min
Response: 67440723
Conc: 28.83 ng/ml



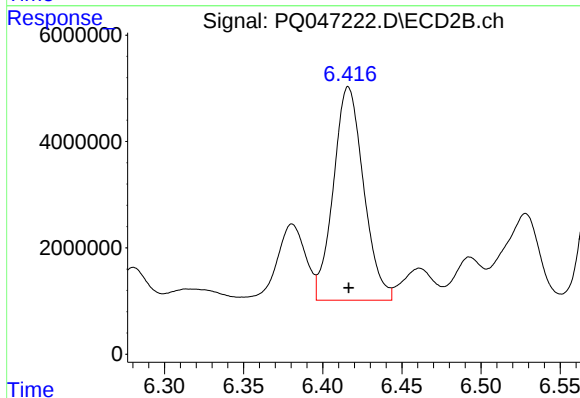
#26 AR-1254-1

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 224662642
Conc: 335.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S13-03-A

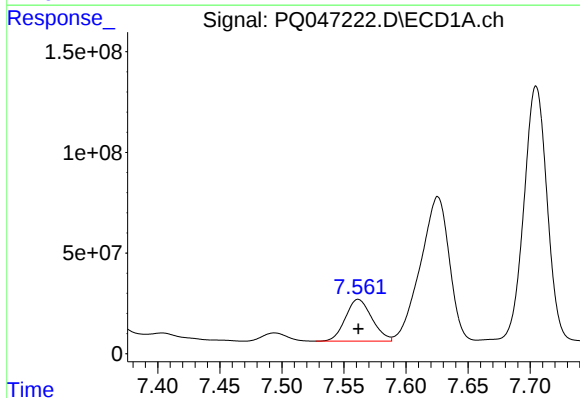
Manual Integrations
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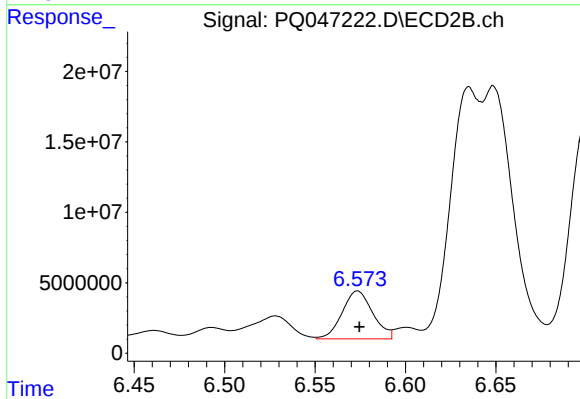
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 53271277
Conc: 371.35 ng/ml



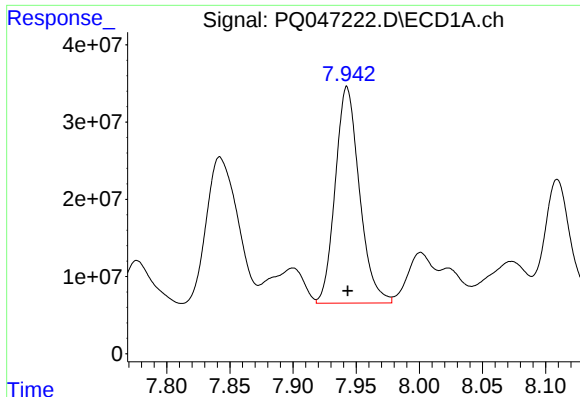
#27 AR-1254-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 308915051
Conc: 304.79 ng/ml



#27 AR-1254-2

R.T.: 6.574 min
Delta R.T.: -0.001 min
Response: 40171791
Conc: 324.57 ng/ml



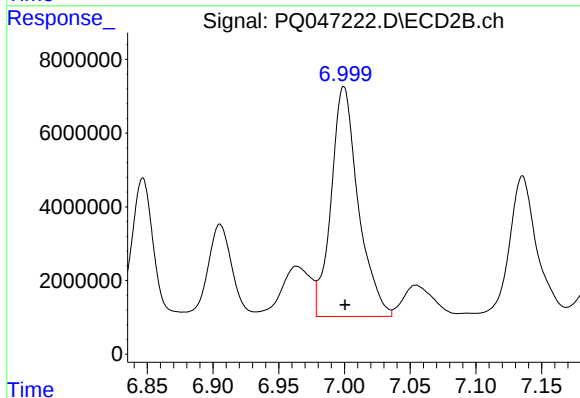
#28 AR-1254-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 373777179
Conc: 380.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-03-A

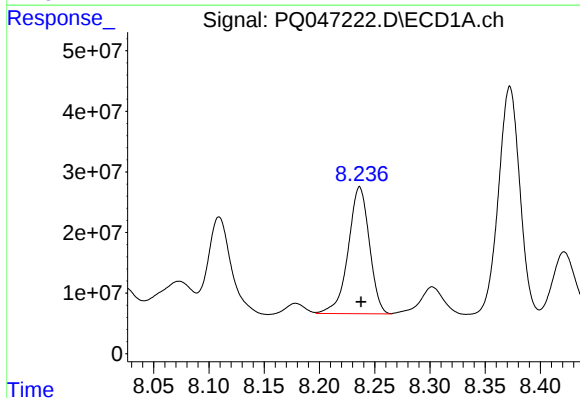
Manual Integrations
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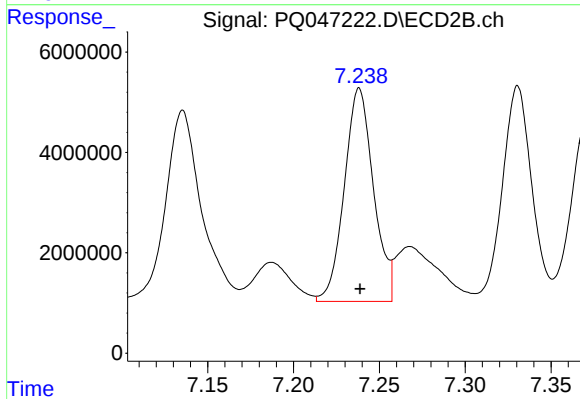
#28 AR-1254-3

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 89824014
Conc: 443.84 ng/ml



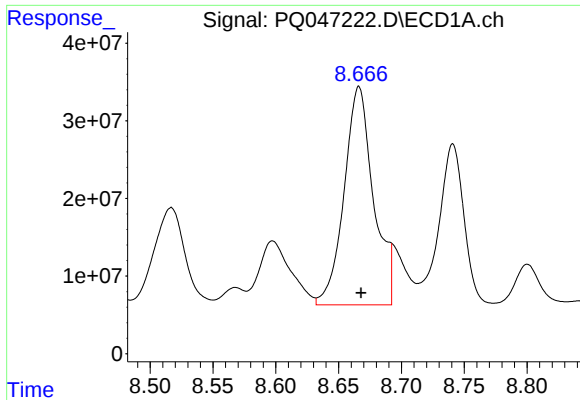
#29 AR-1254-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 278528578
Conc: 365.06 ng/ml



#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 50305562
Conc: 391.50 ng/ml



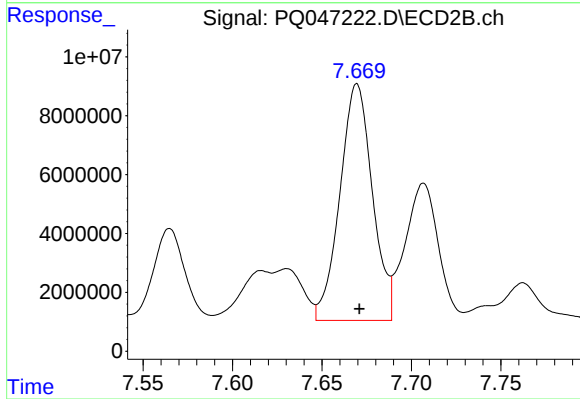
#30 AR-1254-5

R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 458675277
Conc: 679.16 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S13-03-A

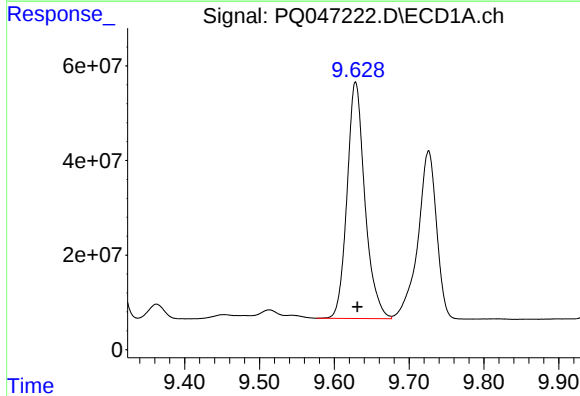
Manual Integrations
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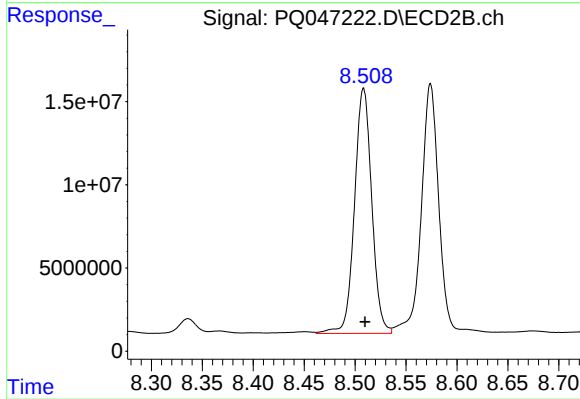
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.001 min
Response: 101603916
Conc: 590.70 ng/ml



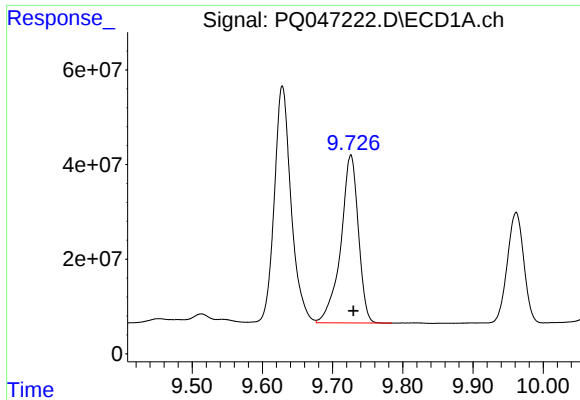
#41 AR-1268-1

R.T.: 9.628 min
Delta R.T.: -0.002 min
Response: 828336617
Conc: 530.65 ng/ml



#41 AR-1268-1

R.T.: 8.508 min
Delta R.T.: -0.001 min
Response: 173579100
Conc: 485.43 ng/ml



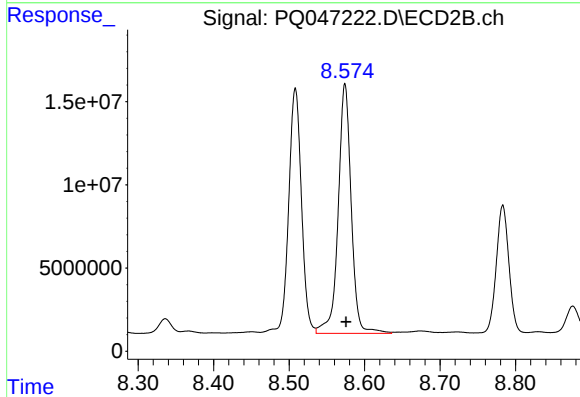
#42 AR-1268-2

R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 616452346
Conc: 460.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-03-A

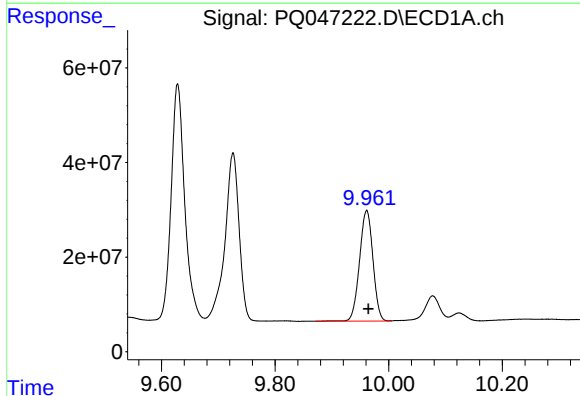
Manual Integrations
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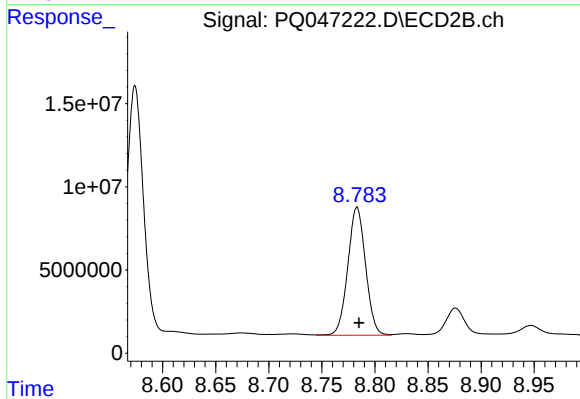
#42 AR-1268-2

R.T.: 8.574 min
Delta R.T.: -0.002 min
Response: 180517554
Conc: 552.47 ng/ml



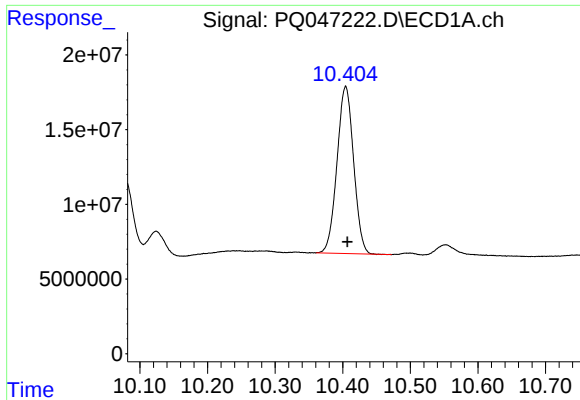
#43 AR-1268-3

R.T.: 9.961 min
Delta R.T.: -0.003 min
Response: 383378418
Conc: 342.18 ng/ml



#43 AR-1268-3

R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 89631597
Conc: 338.24 ng/ml



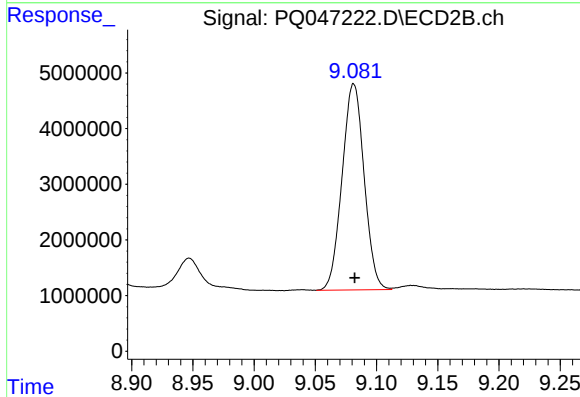
#44 AR-1268-4

R.T.: 10.404 min
Delta R.T.: -0.002 min
Response: 190877949
Conc: 388.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S13-03-A

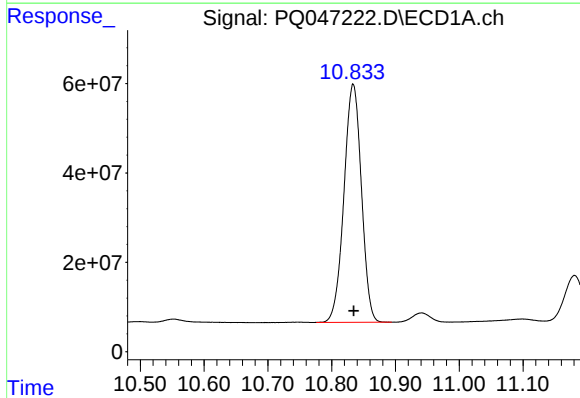
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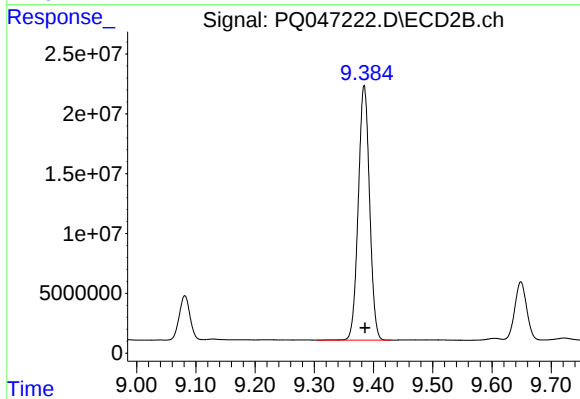
#44 AR-1268-4

R.T.: 9.081 min
Delta R.T.: 0.000 min
Response: 46418614
Conc: 394.74 ng/ml



#45 AR-1268-5

R.T.: 10.834 min
Delta R.T.: -0.001 min
Response: 1012331597
Conc: 324.09 ng/ml



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: -0.002 min
Response: 281737147
Conc: 317.11 ng/ml