

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 12:12
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:09:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 23 16:18:46 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...	5.203	4.262	1303.6E6	349.9E6	59.946m	55.847
2)	SA Decachlor...	11.398	9.619	728.4E6	299.5E6	58.237	45.092
Target Compounds							
3)	L1 AR-1016-1	6.538	5.521	433.4E6	131.0E6	584.121	543.606
4)	L1 AR-1016-2	6.562	5.541	611.8E6	173.4E6	571.691	527.596
5)	L1 AR-1016-3	6.628	5.735	363.0E6	93847953	578.041	544.191
6)	L1 AR-1016-4	6.738	5.785	305.4E6	73156110	574.419	552.616
7)	L1 AR-1016-5	7.051	6.017	285.5E6	86989827	589.181	505.069
31)	L7 AR-1260-1	8.230	7.114	423.0E6	165.0E6	549.672	516.072
32)	L7 AR-1260-2	8.496	7.311	512.5E6	212.4E6	541.620	503.625
33)	L7 AR-1260-3	8.863	7.468	397.4E6	188.5E6	553.336	510.392
34)	L7 AR-1260-4	9.107	7.952	416.0E6	159.9E6	570.498	501.561
35)	L7 AR-1260-5	9.454	8.200	868.0E6	426.7E6	578.725	488.826

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 12:12
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

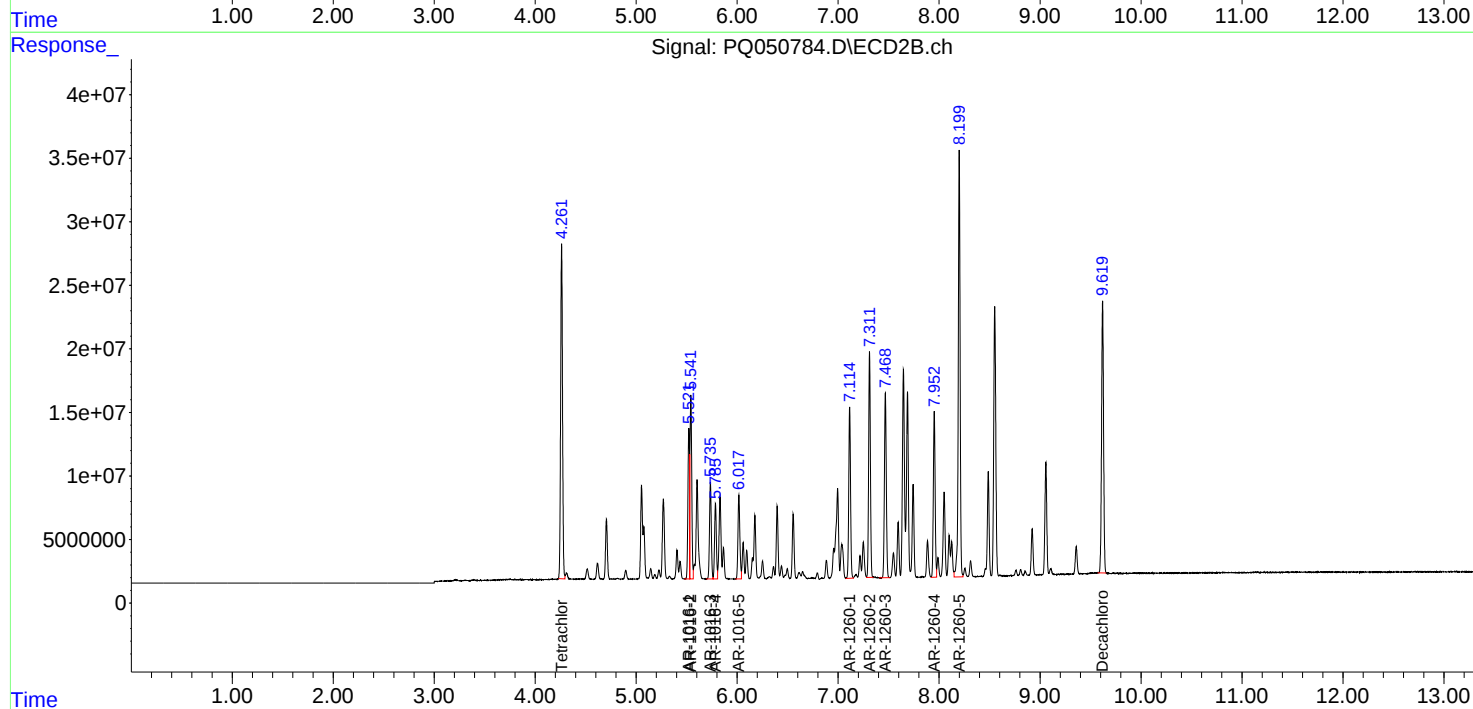
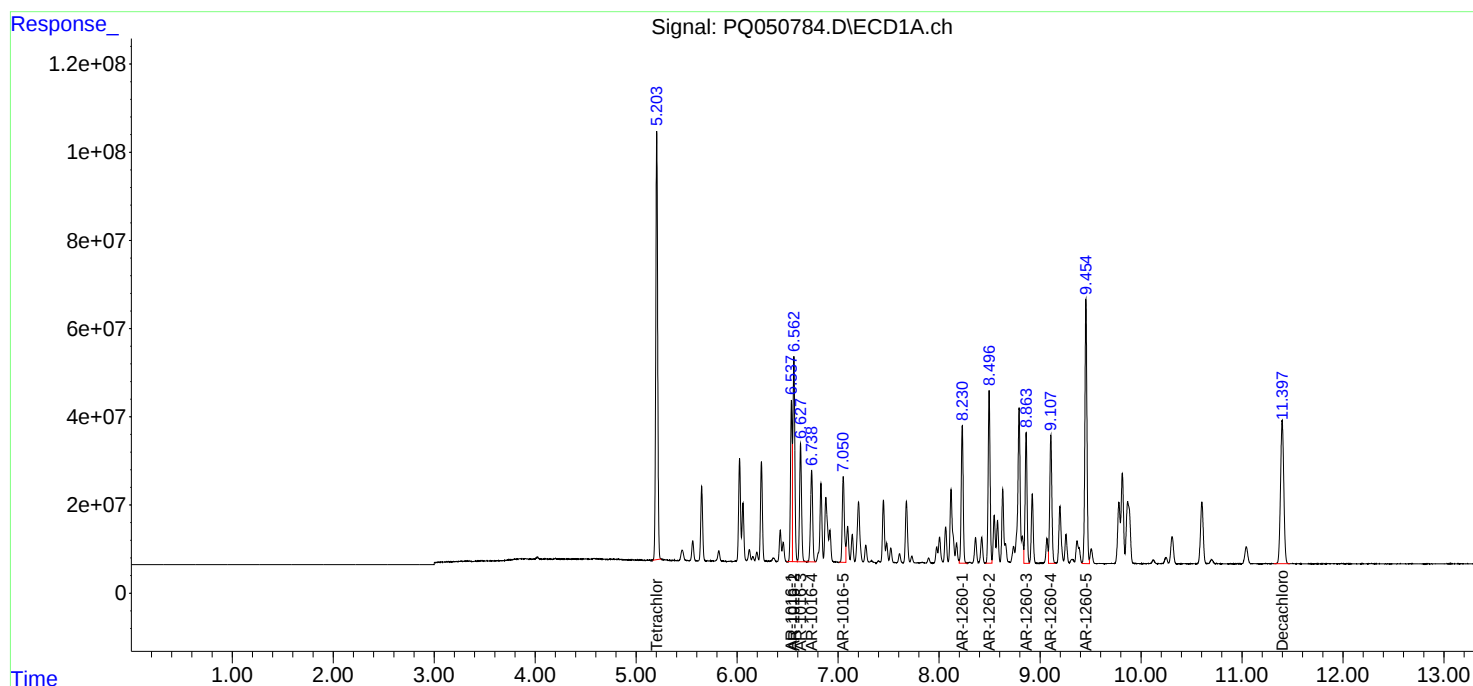
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

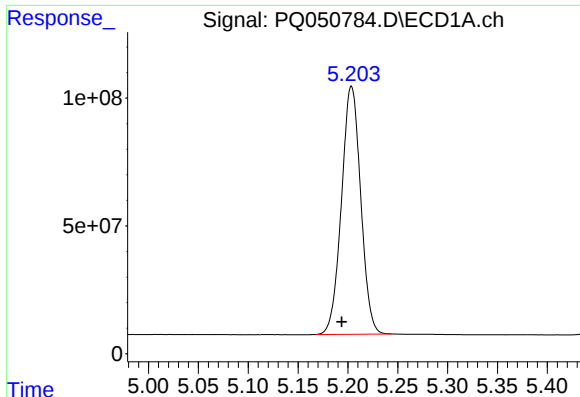
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:09:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





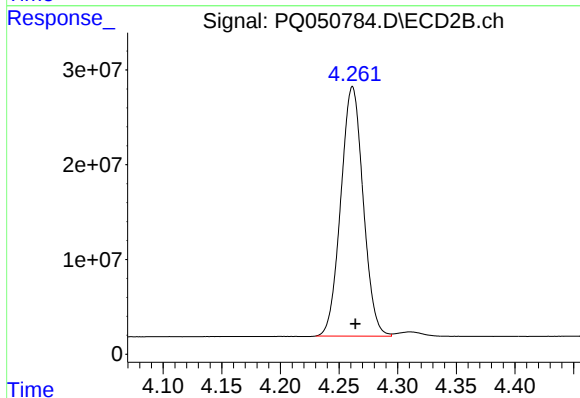
#1 Tetrachloro-m-xylene

R.T.: 5.203 min
Delta R.T.: 0.009 min
Response: 1303637809
Conc: 59.95 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

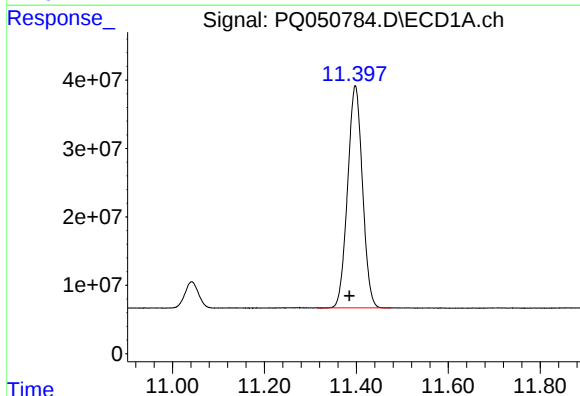
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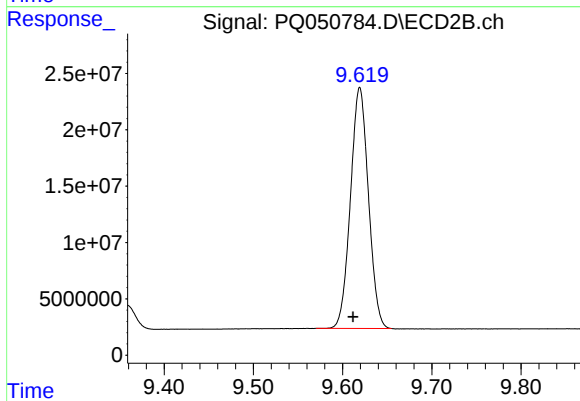
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 349862013
Conc: 55.85 ng/ml



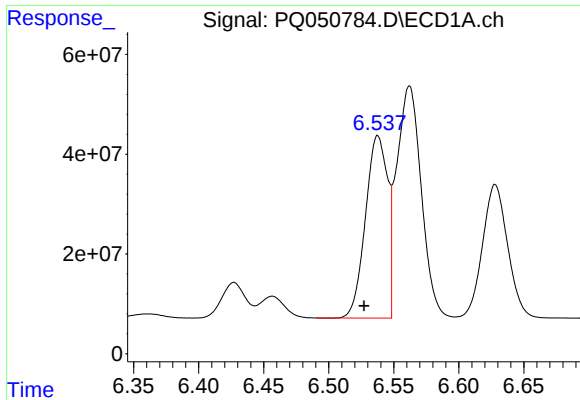
#2 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: 0.013 min
Response: 728432393
Conc: 58.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.619 min
Delta R.T.: 0.007 min
Response: 299473865
Conc: 45.09 ng/ml



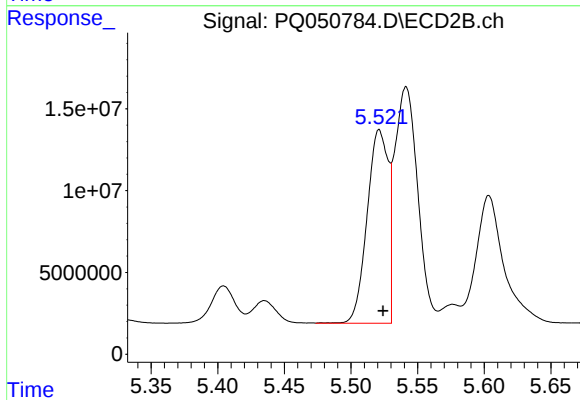
#3 AR-1016-1

R.T.: 6.538 min
Delta R.T.: 0.011 min
Response: 433364583
Conc: 584.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

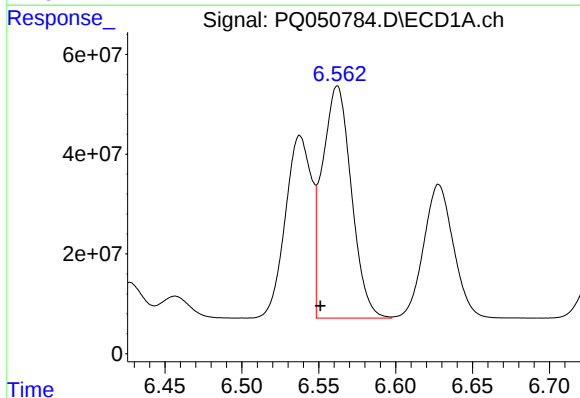
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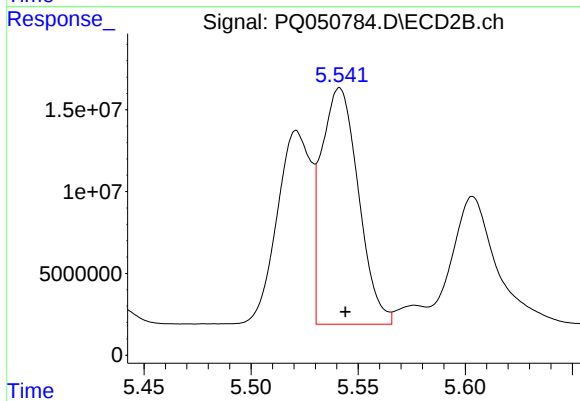
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 131001354
Conc: 543.61 ng/ml



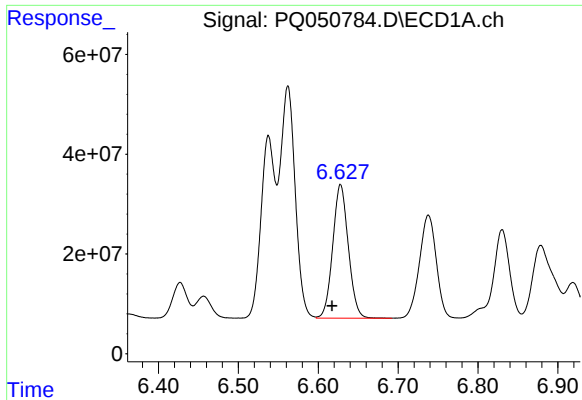
#4 AR-1016-2

R.T.: 6.562 min
Delta R.T.: 0.011 min
Response: 611822250
Conc: 571.69 ng/ml



#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 173368263
Conc: 527.60 ng/ml



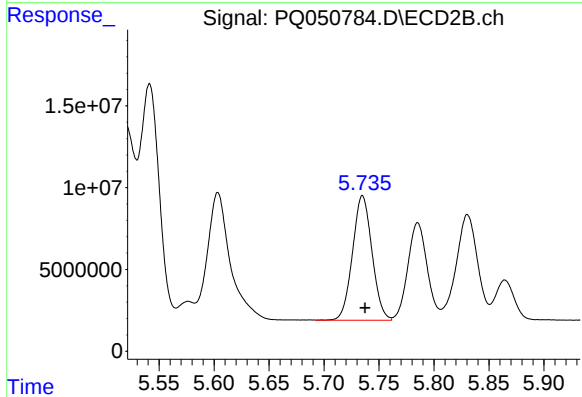
#5 AR-1016-3

R.T.: 6.628 min
Delta R.T.: 0.011 min
Response: 363044748
Conc: 578.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

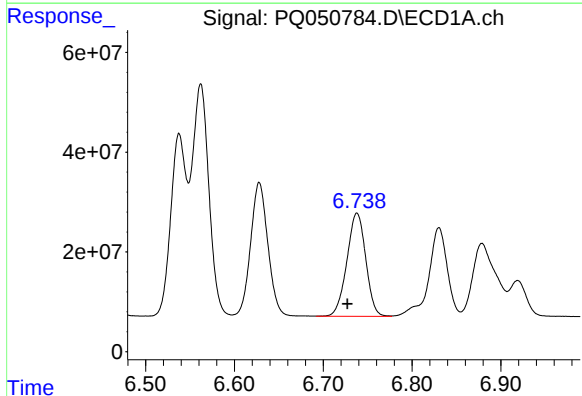
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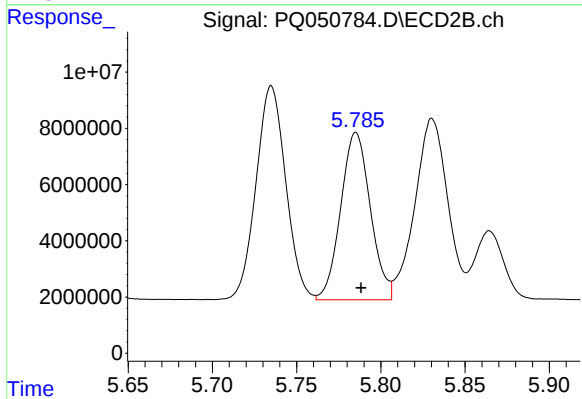
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 93847953
Conc: 544.19 ng/ml



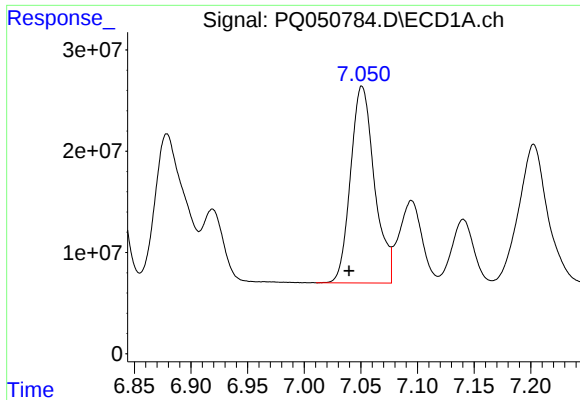
#6 AR-1016-4

R.T.: 6.738 min
Delta R.T.: 0.011 min
Response: 305366503
Conc: 574.42 ng/ml



#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.003 min
Response: 73156110
Conc: 552.62 ng/ml



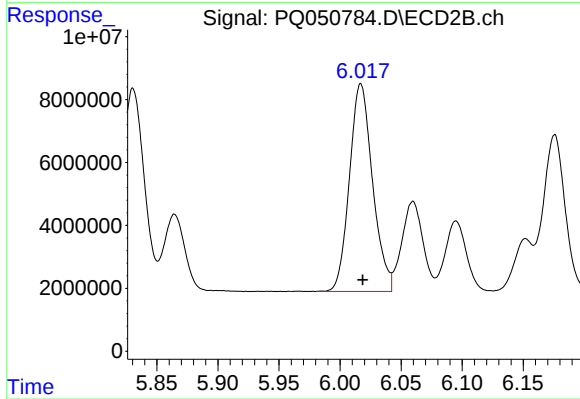
#7 AR-1016-5

R.T.: 7.051 min
Delta R.T.: 0.011 min
Response: 285537321
Conc: 589.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

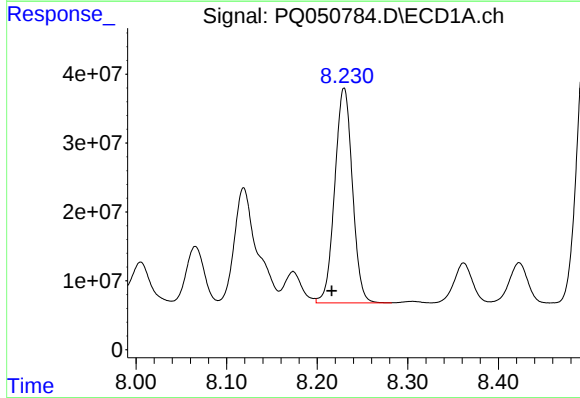
Manual Integrations
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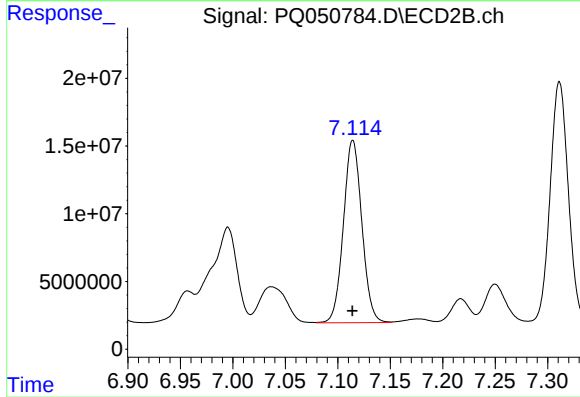
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: -0.002 min
Response: 86989827
Conc: 505.07 ng/ml



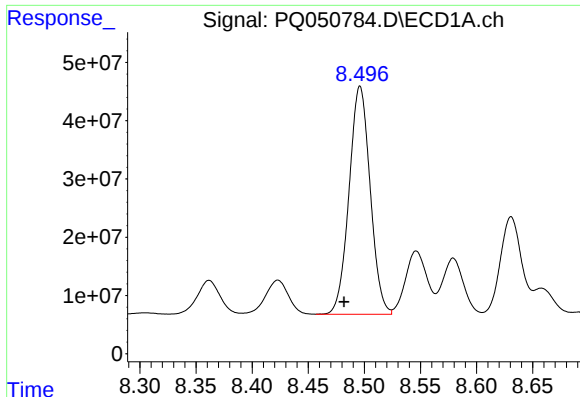
#31 AR-1260-1

R.T.: 8.230 min
Delta R.T.: 0.014 min
Response: 423007538
Conc: 549.67 ng/ml



#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 164996876
Conc: 516.07 ng/ml



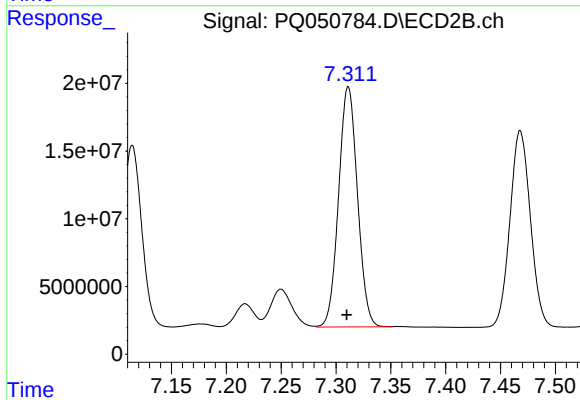
#32 AR-1260-2

R.T.: 8.496 min
Delta R.T.: 0.014 min
Response: 512515631
Conc: 541.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

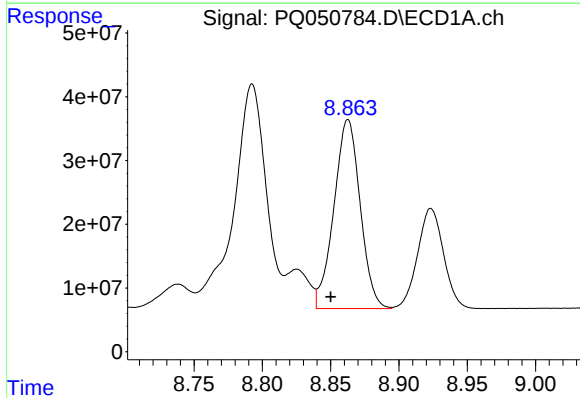
Manual Integrations
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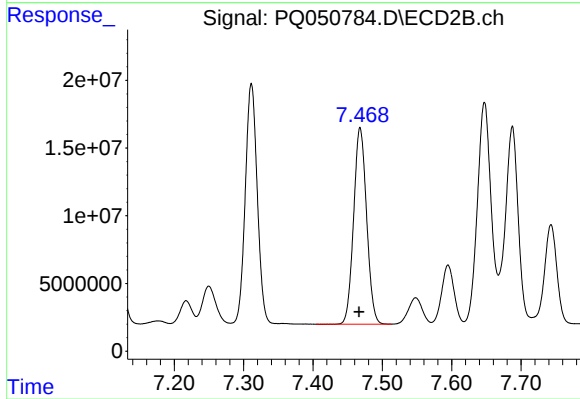
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 212426344
Conc: 503.63 ng/ml



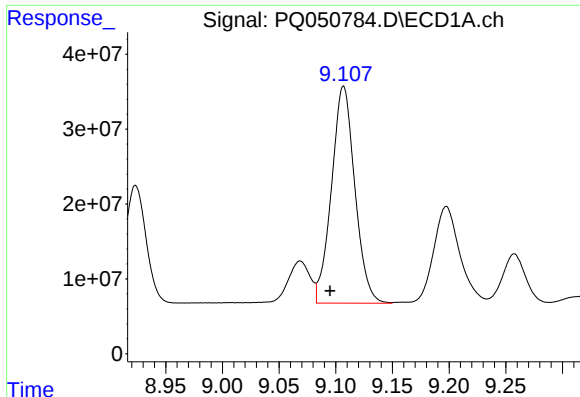
#33 AR-1260-3

R.T.: 8.863 min
Delta R.T.: 0.013 min
Response: 397359156
Conc: 553.34 ng/ml



#33 AR-1260-3

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 188479603
Conc: 510.39 ng/ml



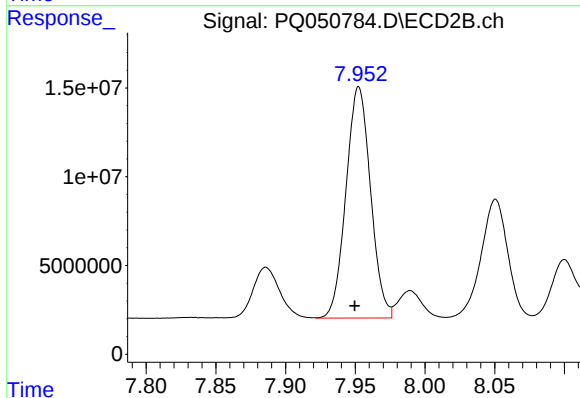
#34 AR-1260-4

R.T.: 9.107 min
Delta R.T.: 0.012 min
Response: 415973864
Conc: 570.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

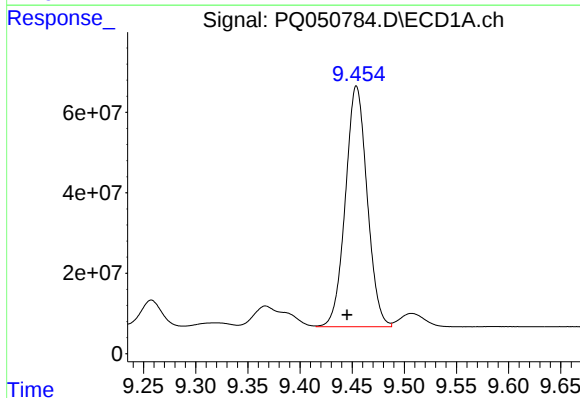
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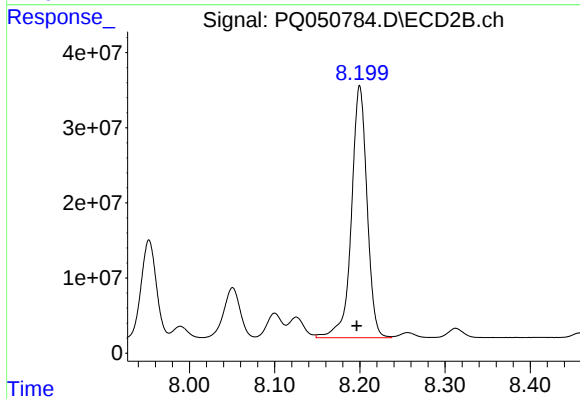
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: 0.003 min
Response: 159929636
Conc: 501.56 ng/ml



#35 AR-1260-5

R.T.: 9.454 min
Delta R.T.: 0.009 min
Response: 868029794
Conc: 578.73 ng/ml



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 426730516
Conc: 488.83 ng/ml