

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103020\
 Data File : PQ050811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 12:50
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 14:57:02 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...	5.187	4.261	1013.0E6	276.0E6	46.580	44.052
2)	SA Decachlor...	11.361	9.607	710.8E6	288.7E6	56.830m	43.467
Target Compounds							
3)	L1 AR-1016-1	6.520	5.520	341.0E6	102.4E6	459.662	425.098
4)	L1 AR-1016-2	6.544	5.540	497.6E6	144.4E6	465.001	439.585
5)	L1 AR-1016-3	6.610	5.733	293.6E6	76770451	467.462	445.165
6)	L1 AR-1016-4	6.720	5.783	247.6E6	60066708	465.727	453.739
7)	L1 AR-1016-5	7.031	6.015	231.0E6	69775036	476.576m	405.118
31)	L7 AR-1260-1	8.209	7.110	355.9E6	142.3E6	462.442	445.074
32)	L7 AR-1260-2	8.473	7.306	444.4E6	183.8E6	469.653	435.816
33)	L7 AR-1260-3	8.840	7.462	348.9E6	163.5E6	485.913	442.674
34)	L7 AR-1260-4	9.083	7.945	367.3E6	142.6E6	503.712	447.101
35)	L7 AR-1260-5	9.429	8.192	785.9E6	390.4E6	523.945	447.222

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103020\
Data File : PQ050811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2020 12:50
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

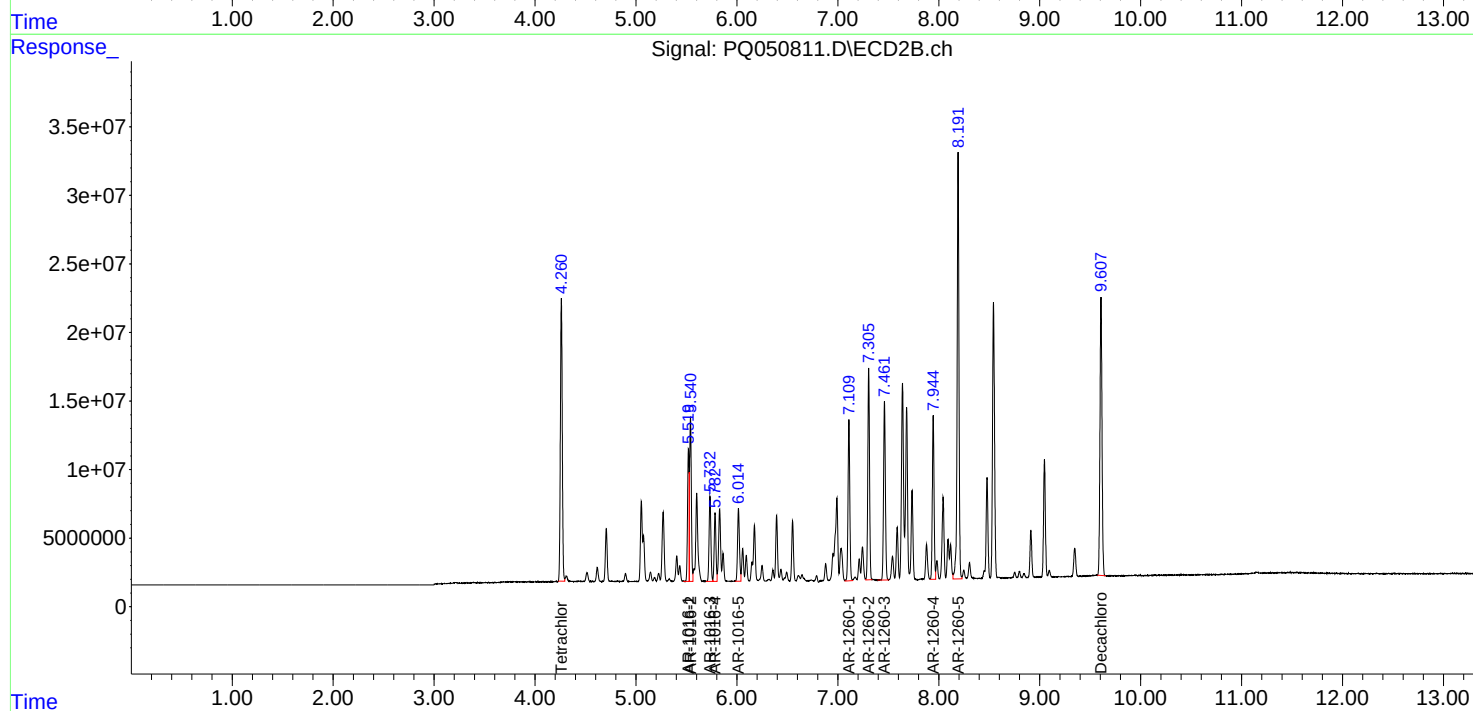
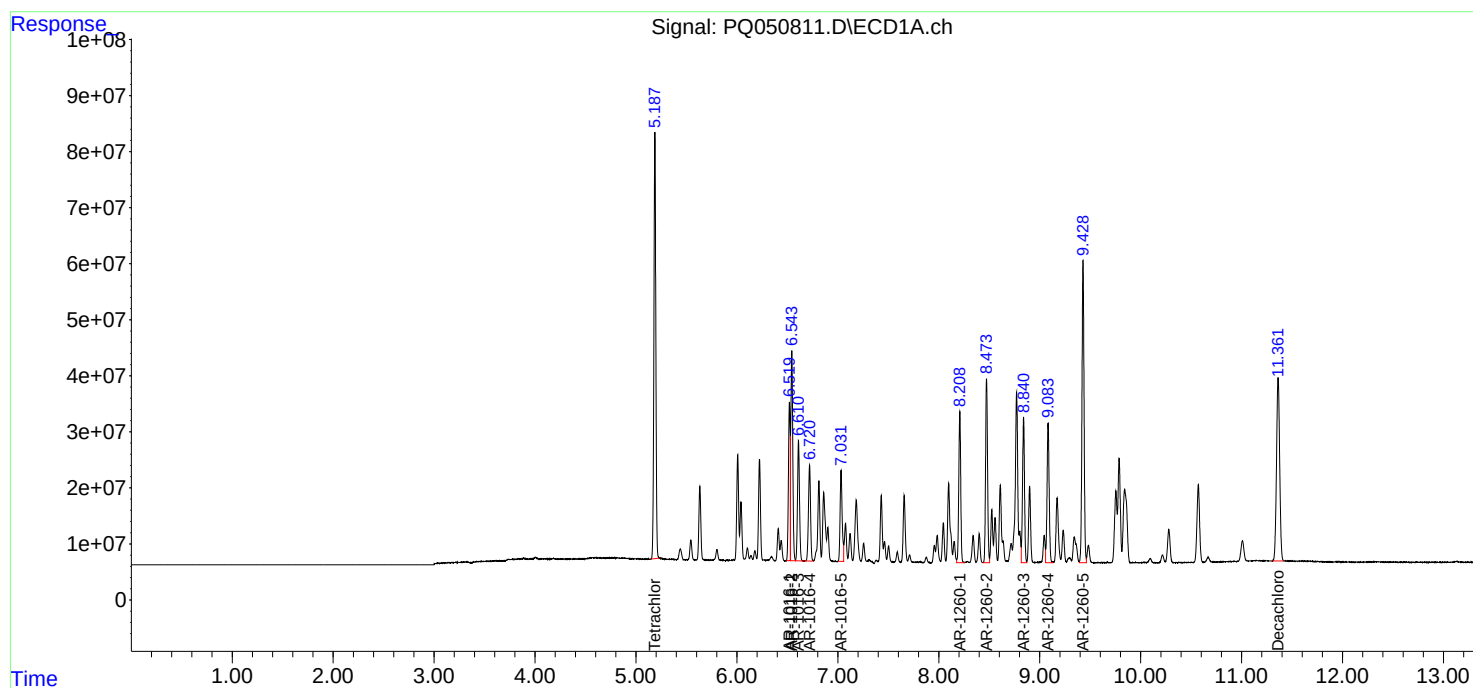
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

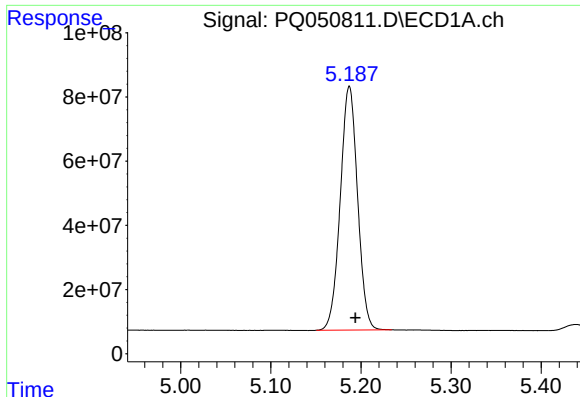
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 14:57:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





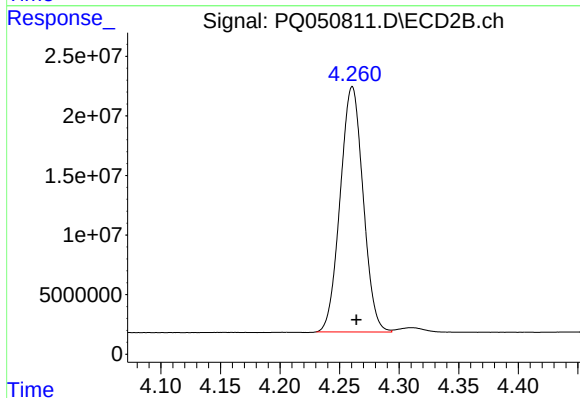
#1 Tetrachloro-m-xylene

R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 1012966810
Conc: 46.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

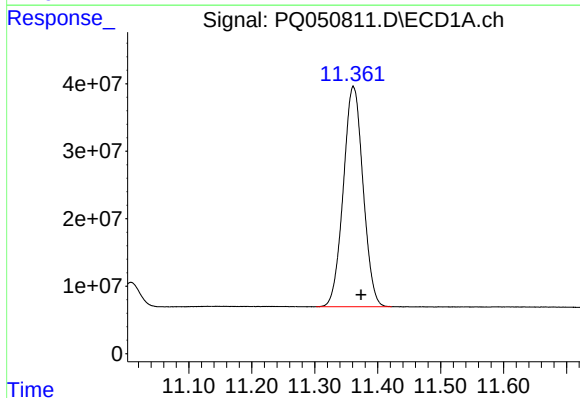
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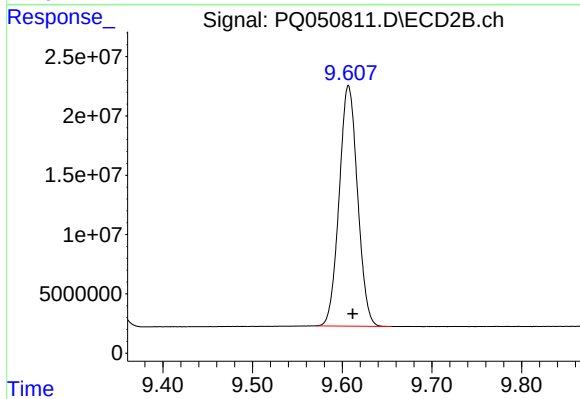
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 275970622
Conc: 44.05 ng/ml



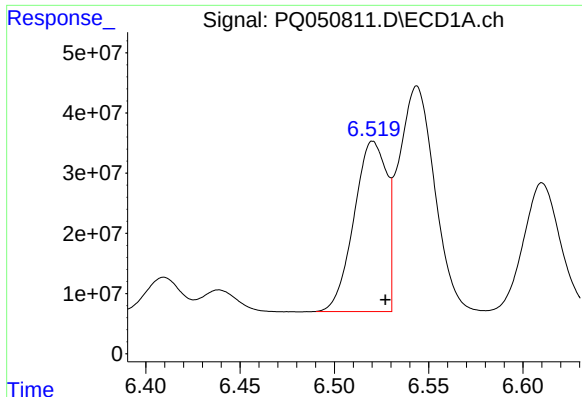
#2 Decachlorobiphenyl

R.T.: 11.361 min
Delta R.T.: -0.013 min
Response: 710834311
Conc: 56.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.607 min
Delta R.T.: -0.005 min
Response: 288684237
Conc: 43.47 ng/ml



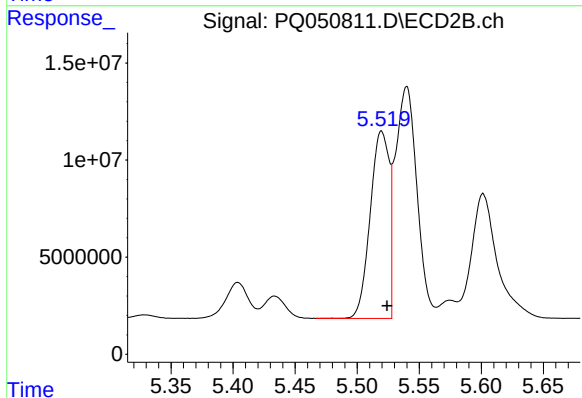
#3 AR-1016-1

R.T.: 6.520 min
Delta R.T.: -0.007 min
Response: 341027300
Conc: 459.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

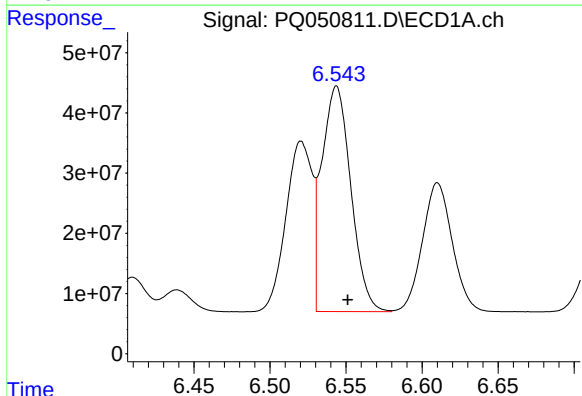
Manual Integrations
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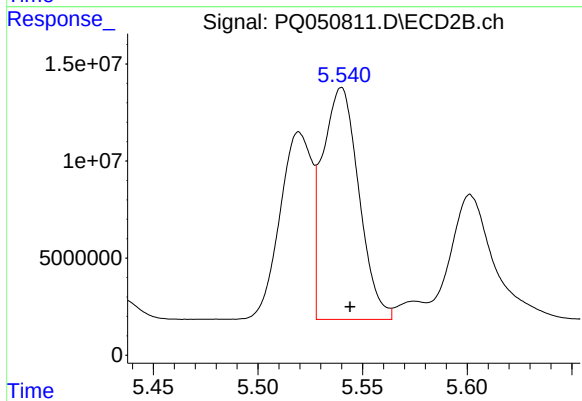
#3 AR-1016-1

R.T.: 5.520 min
Delta R.T.: -0.004 min
Response: 102442612
Conc: 425.10 ng/ml



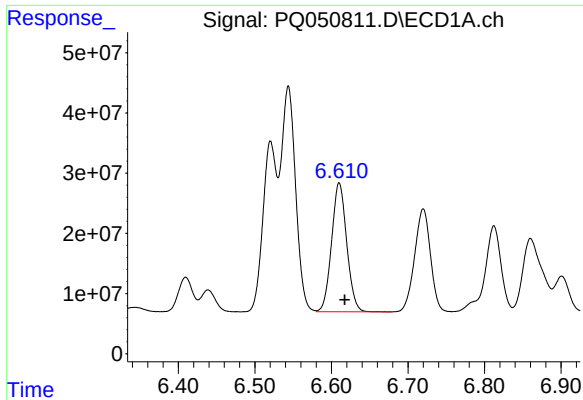
#4 AR-1016-2

R.T.: 6.544 min
Delta R.T.: -0.007 min
Response: 497642797
Conc: 465.00 ng/ml



#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 144447885
Conc: 439.58 ng/ml



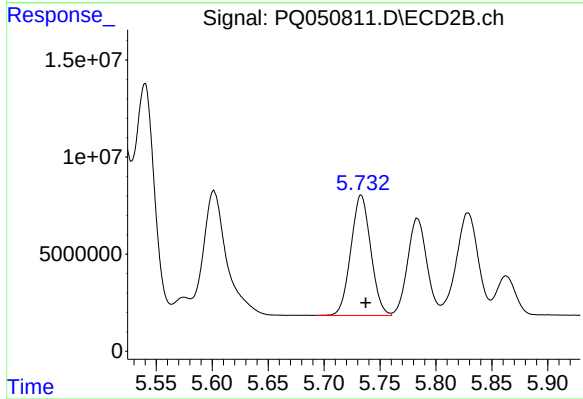
#5 AR-1016-3

R.T.: 6.610 min
Delta R.T.: -0.007 min
Response: 293594174
Conc: 467.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

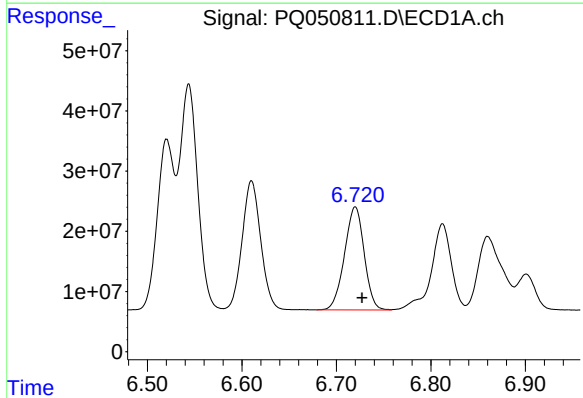
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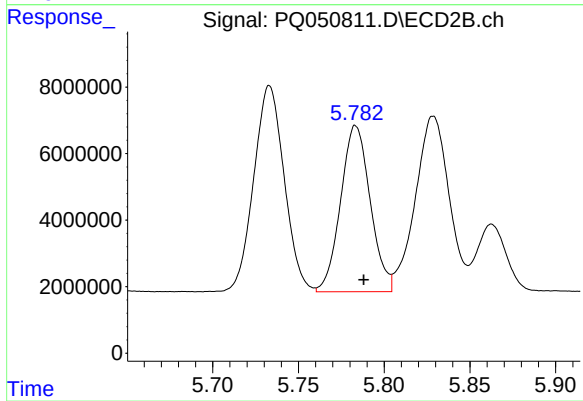
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.004 min
Response: 76770451
Conc: 445.16 ng/ml



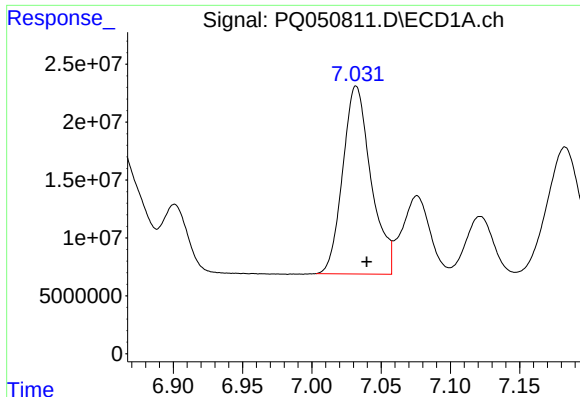
#6 AR-1016-4

R.T.: 6.720 min
Delta R.T.: -0.007 min
Response: 247584959
Conc: 465.73 ng/ml



#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 60066708
Conc: 453.74 ng/ml



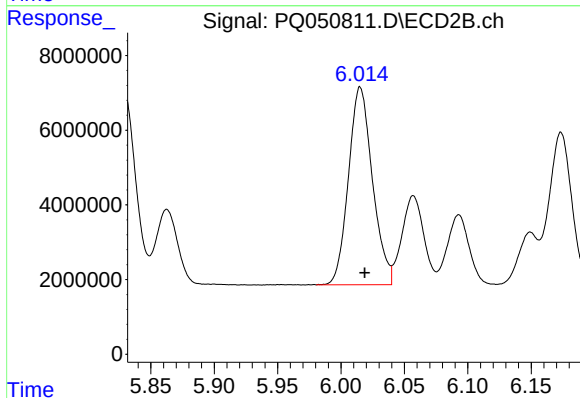
#7 AR-1016-5

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 230965274
Conc: 476.58 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

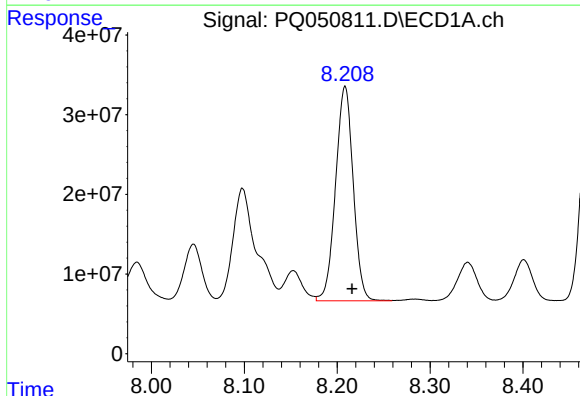
Manual Integrations
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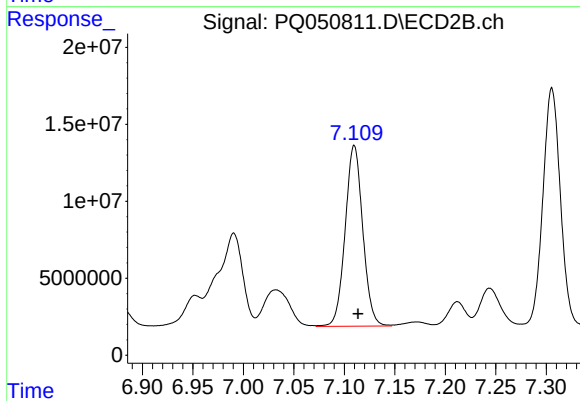
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 69775036
Conc: 405.12 ng/ml



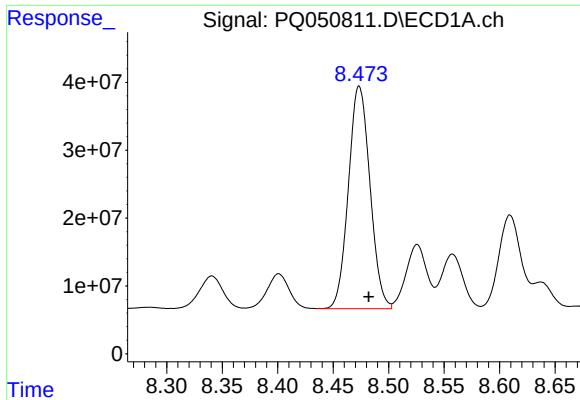
#31 AR-1260-1

R.T.: 8.209 min
Delta R.T.: -0.008 min
Response: 355878390
Conc: 462.44 ng/ml



#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 142297660
Conc: 445.07 ng/ml



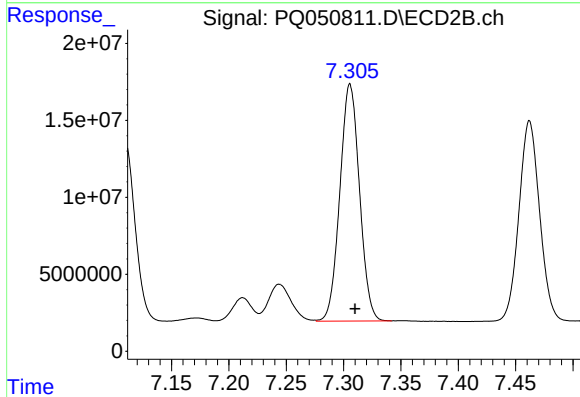
#32 AR-1260-2

R.T.: 8.473 min
Delta R.T.: -0.009 min
Response: 444416055
Conc: 469.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

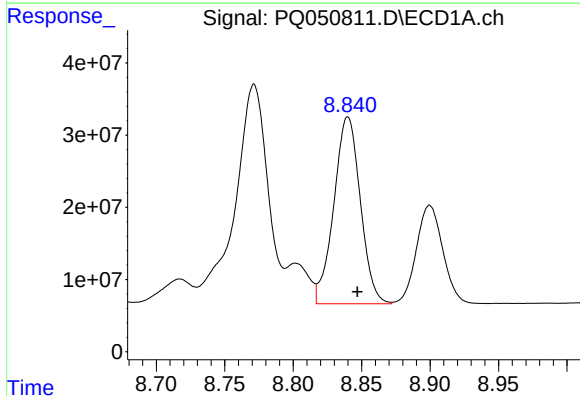
Manual Integrations
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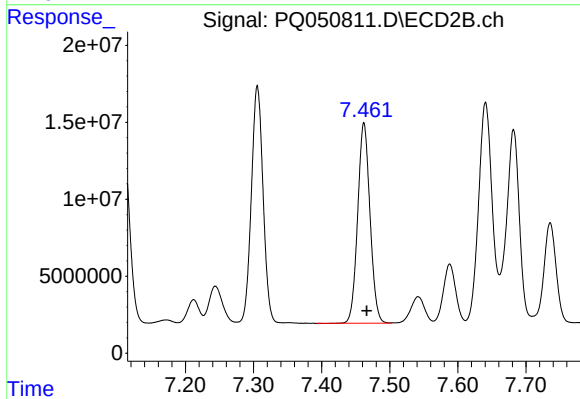
#32 AR-1260-2

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 183824697
Conc: 435.82 ng/ml



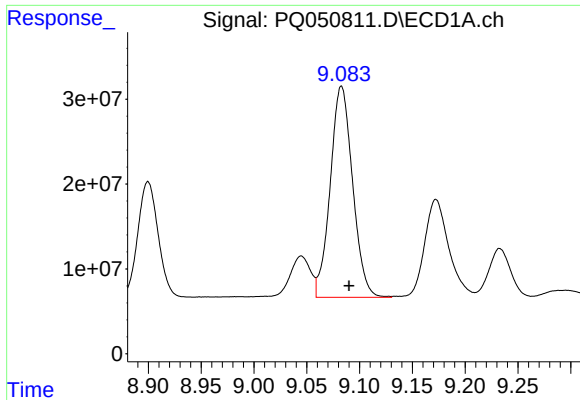
#33 AR-1260-3

R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 348941866
Conc: 485.91 ng/ml



#33 AR-1260-3

R.T.: 7.462 min
Delta R.T.: -0.004 min
Response: 163472495
Conc: 442.67 ng/ml



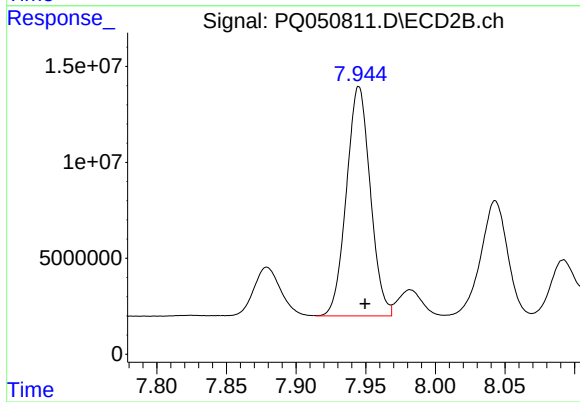
#34 AR-1260-4

R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 367277179
Conc: 503.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

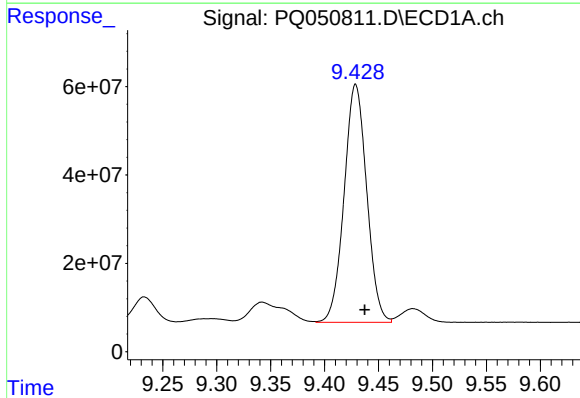
Manual Integrations
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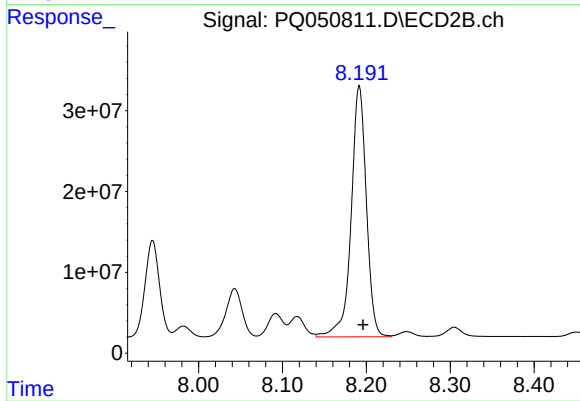
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 142564275
Conc: 447.10 ng/ml



#35 AR-1260-5

R.T.: 9.429 min
Delta R.T.: -0.008 min
Response: 785865218
Conc: 523.95 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.005 min
Response: 390411500
Conc: 447.22 ng/ml