

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 09:17
 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 01:54:43 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...	5.189	4.263	1296.2E6	358.7E6	59.603	57.253
2)	SA Decachlor...	11.367	9.610	736.7E6	308.5E6	58.901	46.451
Target Compounds							
3)	L1 AR-1016-1	6.522	5.521	427.4E6	129.4E6	576.041	537.025
4)	L1 AR-1016-2	6.546	5.541	619.7E6	179.9E6	579.082	547.602
5)	L1 AR-1016-3	6.612	5.734	364.4E6	95433180	580.133	553.383
6)	L1 AR-1016-4	6.721	5.785	306.9E6	74038765	577.287	559.283
7)	L1 AR-1016-5	7.032	6.016	286.1E6	91964144	590.354m	533.950
31)	L7 AR-1260-1	8.210	7.111	431.1E6	167.9E6	560.252	525.020
32)	L7 AR-1260-2	8.476	7.307	521.3E6	215.6E6	550.871	511.149
33)	L7 AR-1260-3	8.841	7.464	401.1E6	193.3E6	558.562	523.445
34)	L7 AR-1260-4	9.085	7.947	420.5E6	163.6E6	576.754	513.053
35)	L7 AR-1260-5	9.430	8.194	876.2E6	435.8E6	584.142	499.231

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 09:17
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

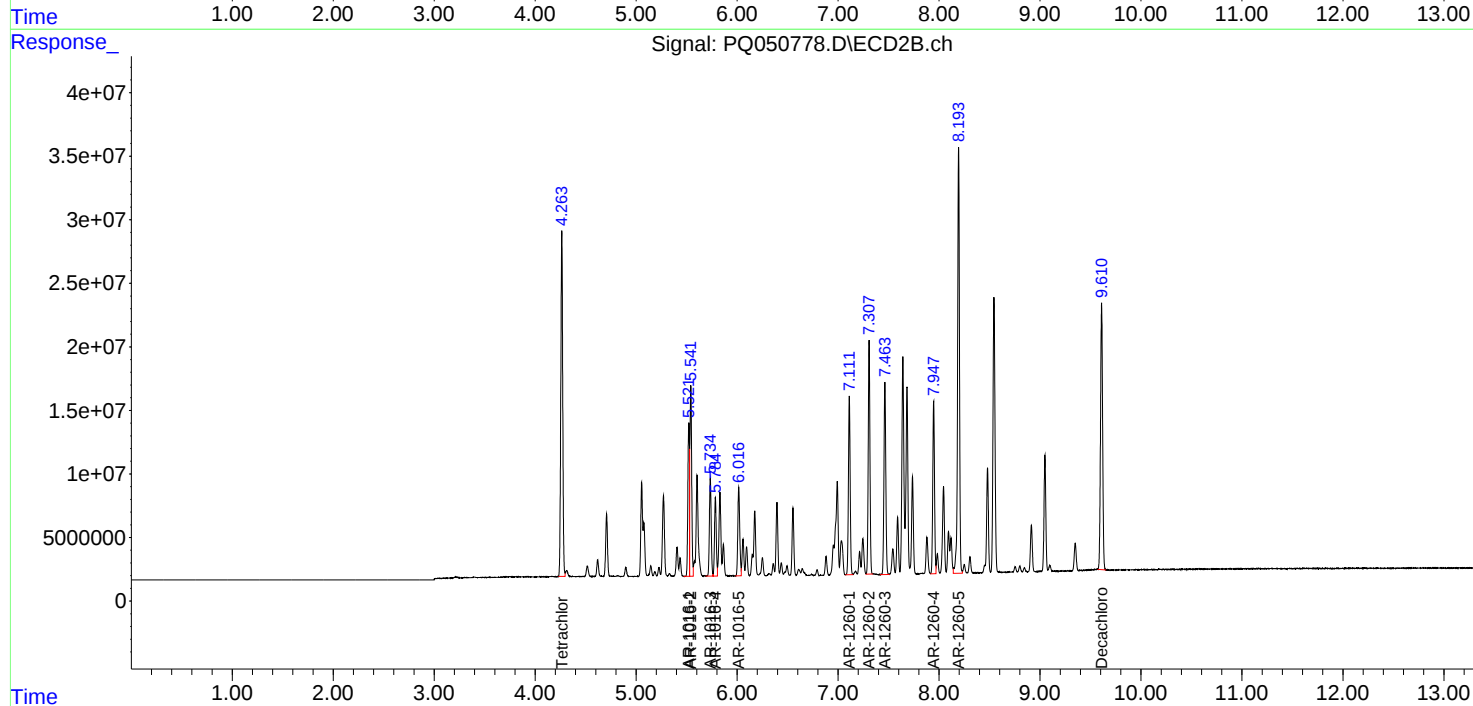
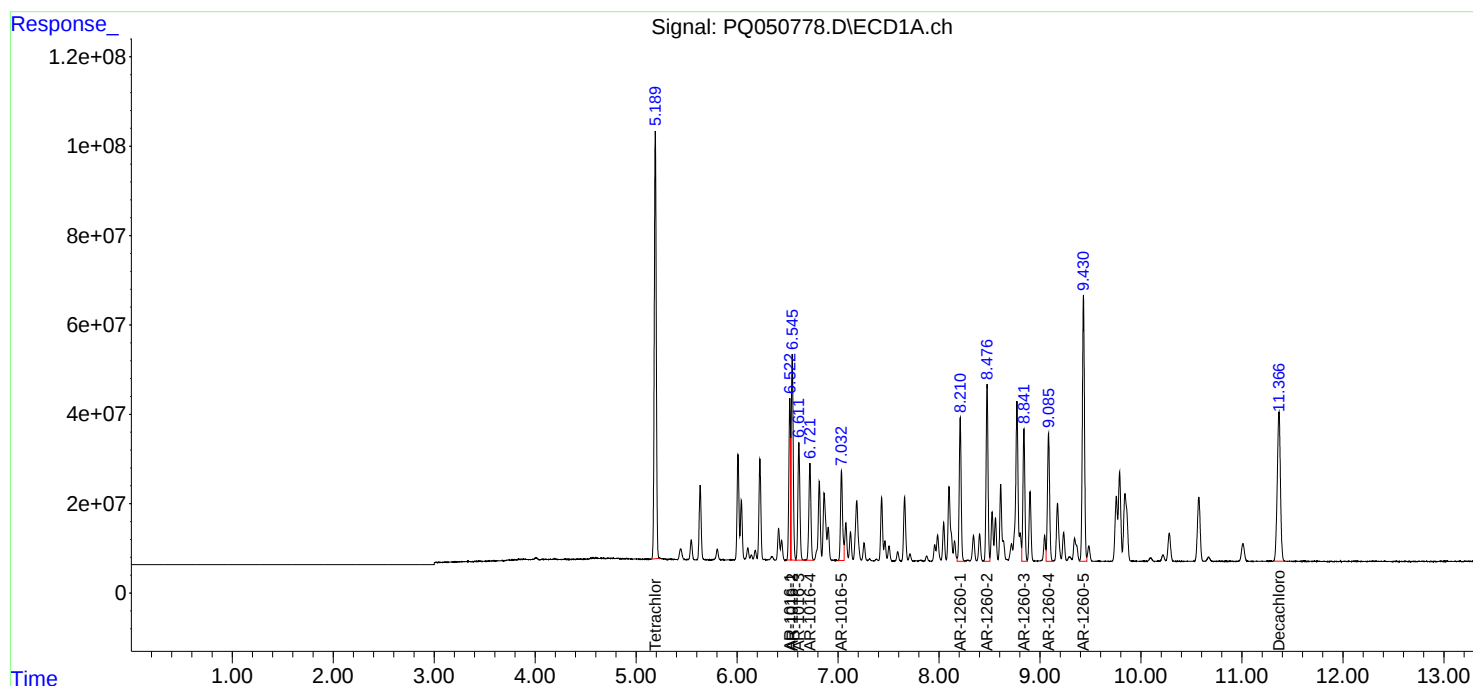
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

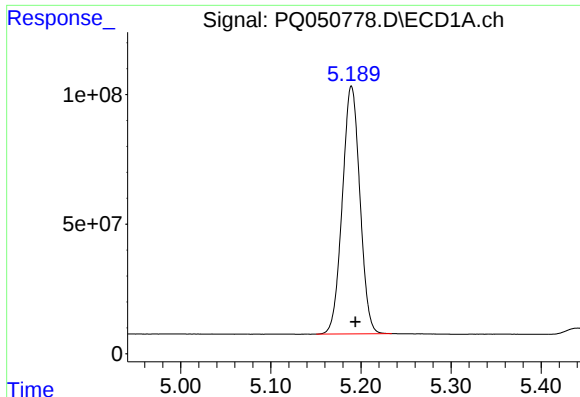
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:54:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





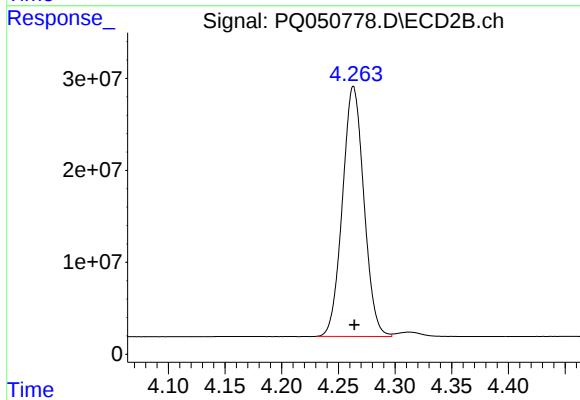
#1 Tetrachloro-m-xylene

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 1296191724
Conc: 59.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

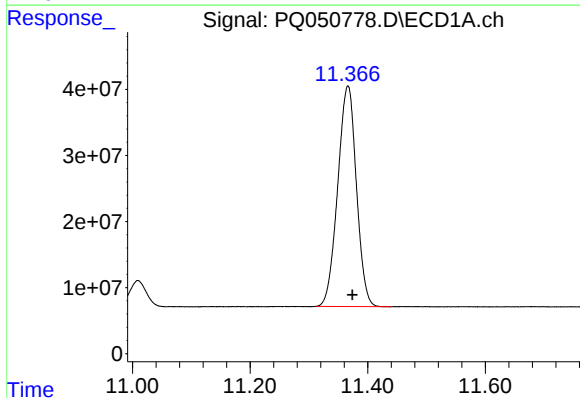
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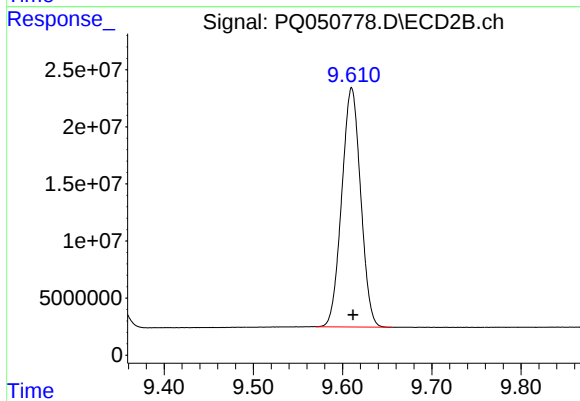
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 358665621
Conc: 57.25 ng/ml



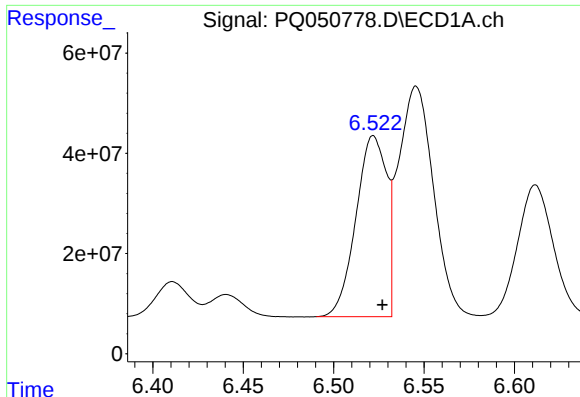
#2 Decachlorobiphenyl

R.T.: 11.367 min
Delta R.T.: -0.007 min
Response: 736737957
Conc: 58.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 308497603
Conc: 46.45 ng/ml



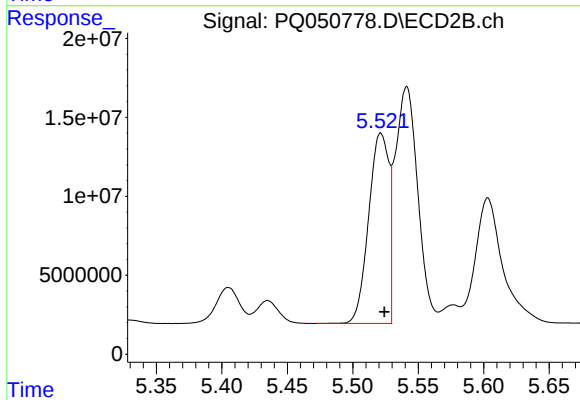
#3 AR-1016-1

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 427369511
Conc: 576.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

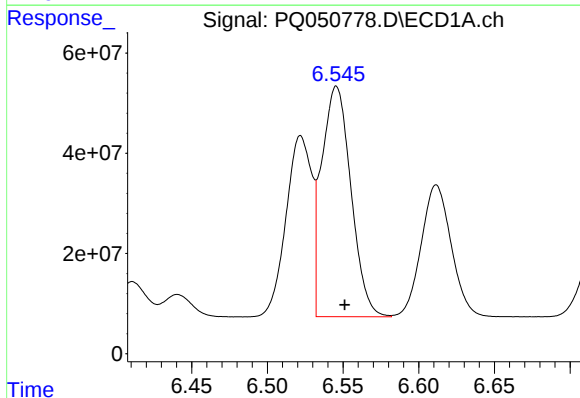
Manual Integrations
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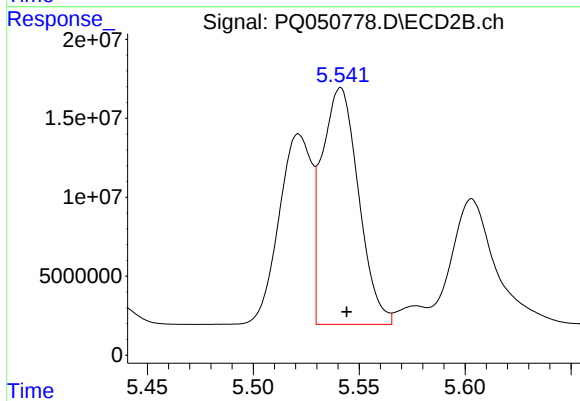
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 129415362
Conc: 537.02 ng/ml



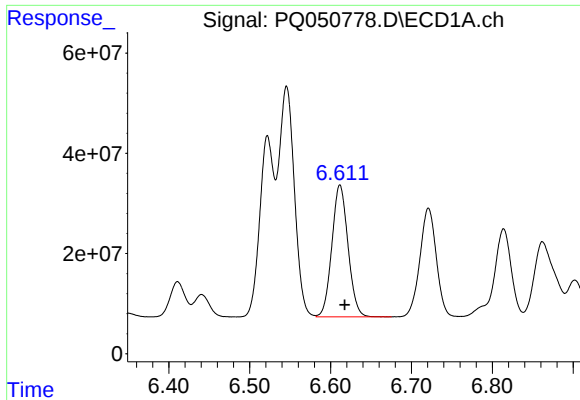
#4 AR-1016-2

R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 619732096
Conc: 579.08 ng/ml



#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 179942212
Conc: 547.60 ng/ml



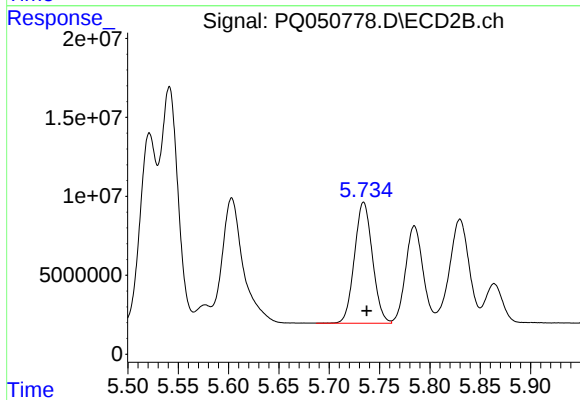
#5 AR-1016-3

R.T.: 6.612 min
Delta R.T.: -0.006 min
Response: 364358497
Conc: 580.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

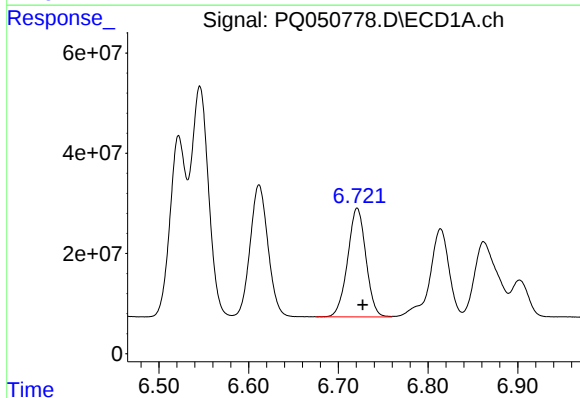
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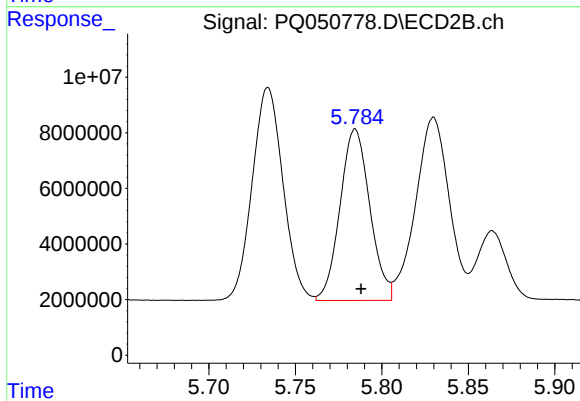
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 95433180
Conc: 553.38 ng/ml



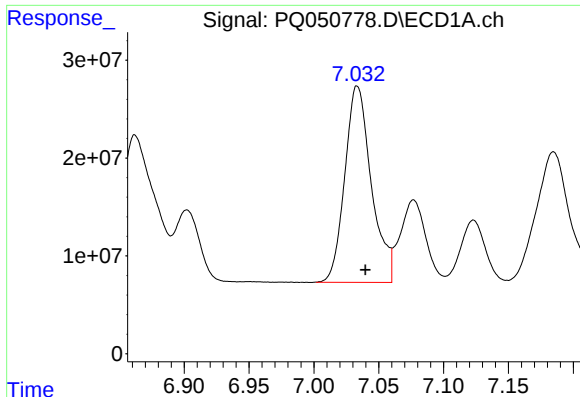
#6 AR-1016-4

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 306890952
Conc: 577.29 ng/ml



#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 74038765
Conc: 559.28 ng/ml



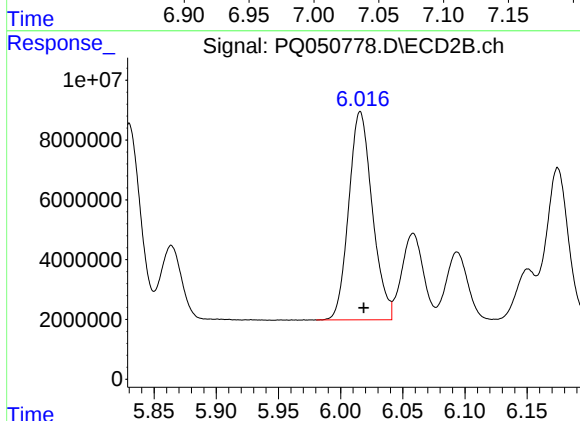
#7 AR-1016-5

R.T.: 7.032 min
Delta R.T.: -0.007 min
Response: 286106121
Conc: 590.35 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

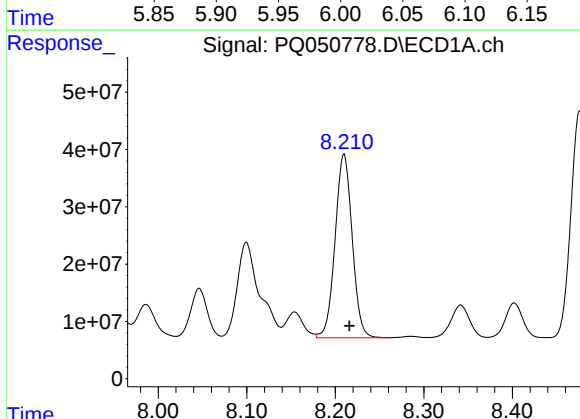
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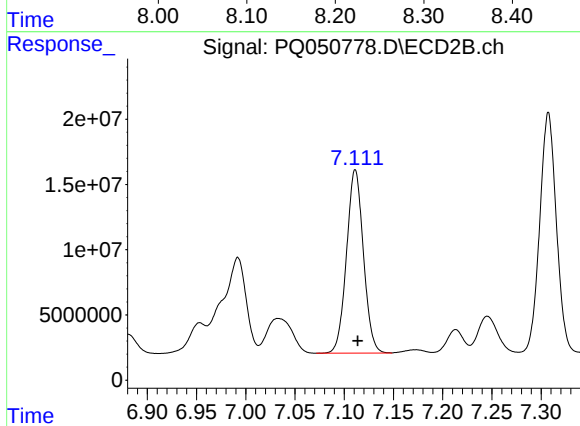
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 91964144
Conc: 533.95 ng/ml



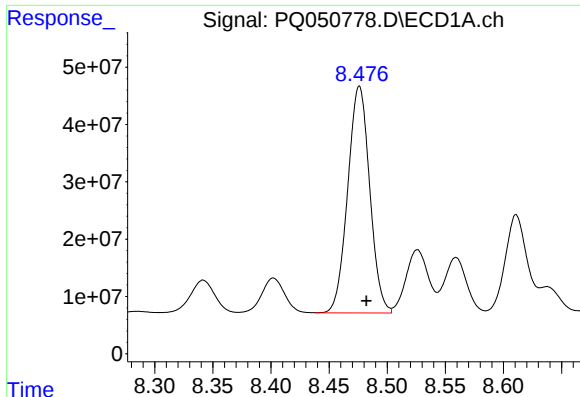
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 431149628
Conc: 560.25 ng/ml



#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.003 min
Response: 167857658
Conc: 525.02 ng/ml



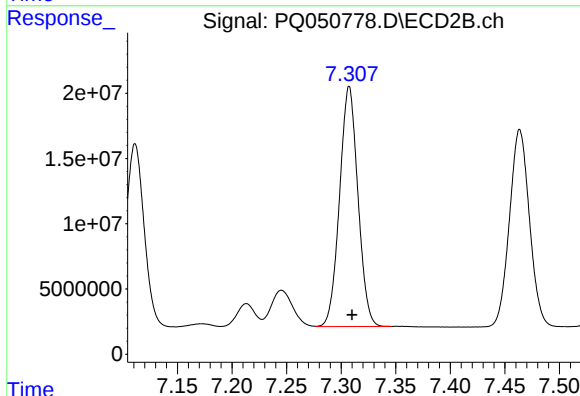
#32 AR-1260-2

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 521269494
Conc: 550.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

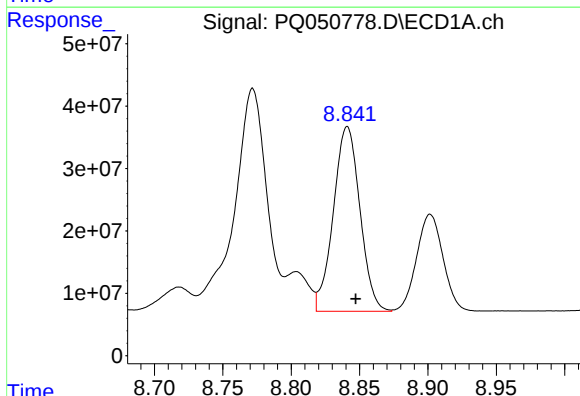
Manual Integrations
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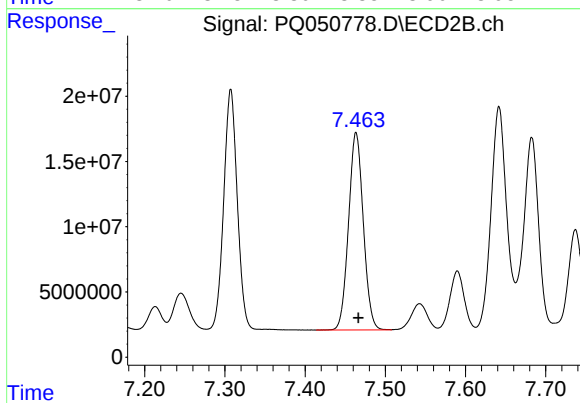
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.003 min
Response: 215599994
Conc: 511.15 ng/ml



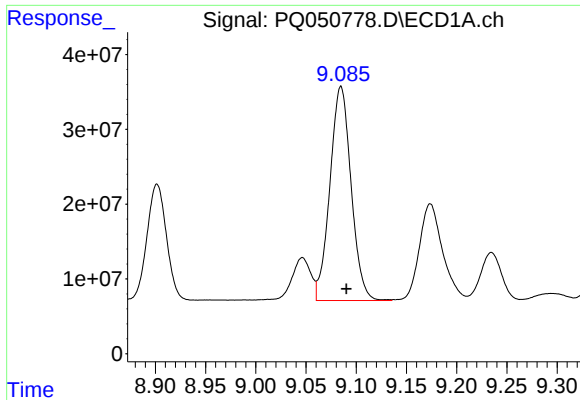
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 401112531
Conc: 558.56 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 193299638
Conc: 523.44 ng/ml



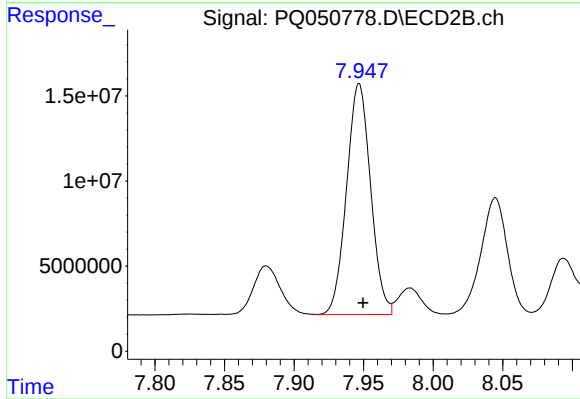
#34 AR-1260-4

R.T.: 9.085 min
Delta R.T.: -0.005 min
Response: 420534934
Conc: 576.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

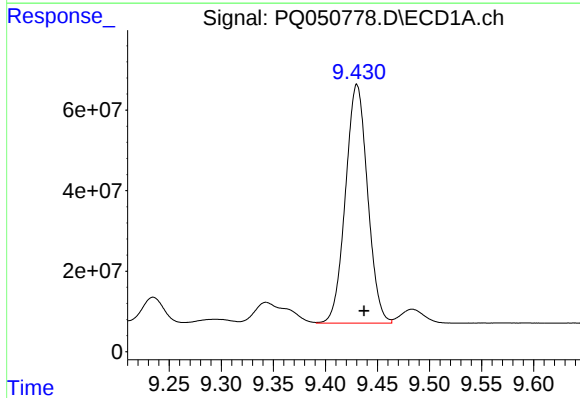
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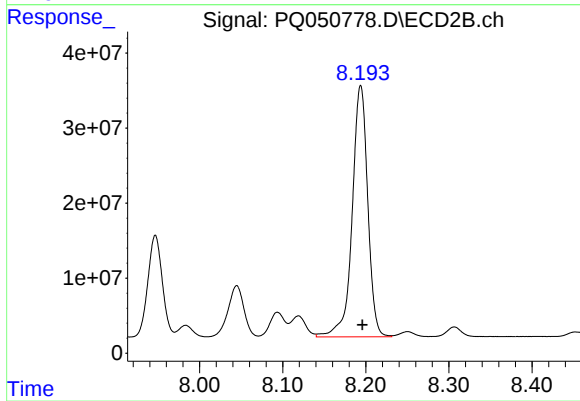
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.003 min
Response: 163593830
Conc: 513.05 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 876154314
Conc: 584.14 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 435813776
Conc: 499.23 ng/ml