

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
 Data File : PQ050808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 21:41
 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 09:25:27 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...	5.186	4.261	1080.9E6	290.4E6	49.705	46.357
2)	SA Decachlor...	11.357	9.606	744.7E6	300.4E6	59.534m	45.235
Target Compounds							
3)	L1 AR-1016-1	6.518	5.519	364.5E6	109.5E6	491.318	454.492
4)	L1 AR-1016-2	6.542	5.540	527.5E6	149.4E6	492.870	454.589
5)	L1 AR-1016-3	6.608	5.733	310.6E6	80073983	494.555	464.321
6)	L1 AR-1016-4	6.718	5.783	263.8E6	62765313	496.255	474.124
7)	L1 AR-1016-5	7.030	6.015	244.4E6	74136331	504.361m	430.440
31)	L7 AR-1260-1	8.206	7.109	377.3E6	148.2E6	490.340	463.658
32)	L7 AR-1260-2	8.472	7.305	464.6E6	192.4E6	491.013	456.071
33)	L7 AR-1260-3	8.837	7.461	367.4E6	170.8E6	511.573	462.446
34)	L7 AR-1260-4	9.081	7.944	387.6E6	146.9E6	531.623	460.644
35)	L7 AR-1260-5	9.427	8.191	834.3E6	397.4E6	556.246	455.219

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102920\
Data File : PQ050808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 21:41
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

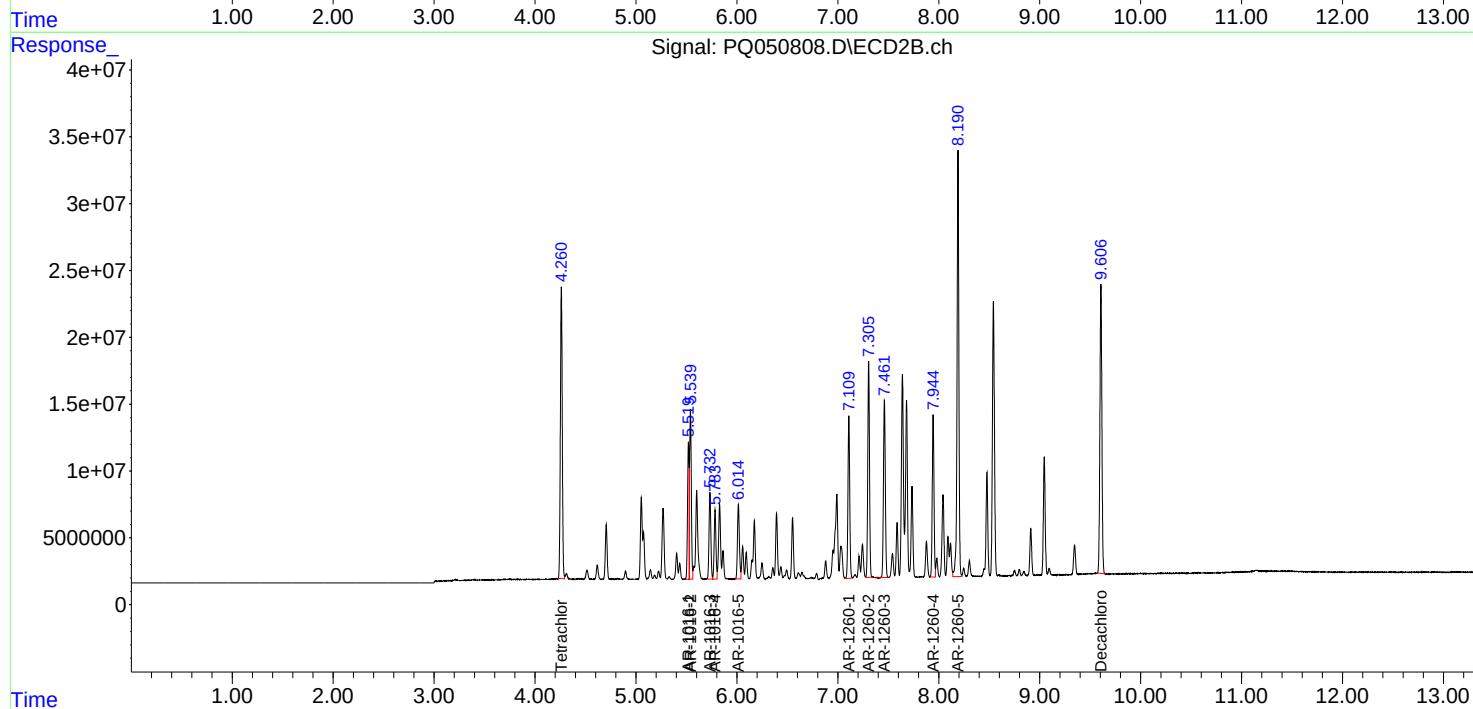
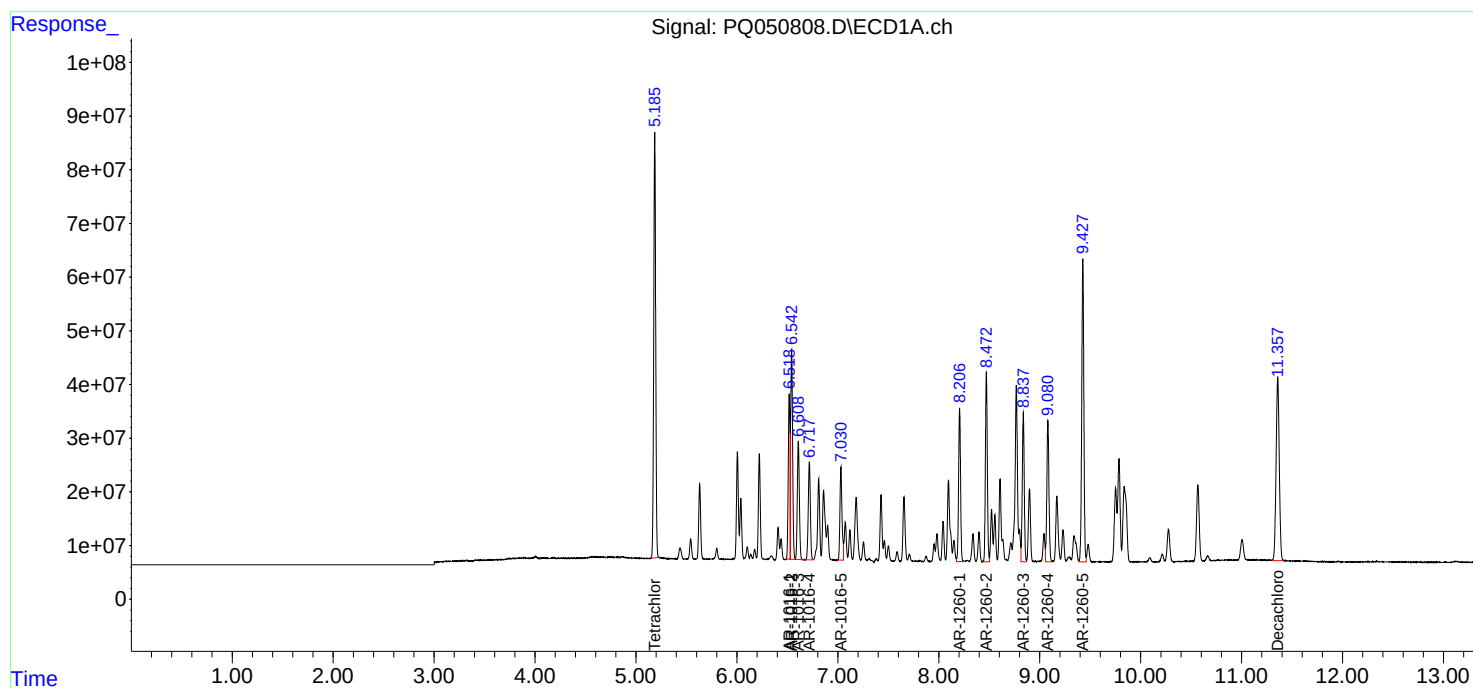
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

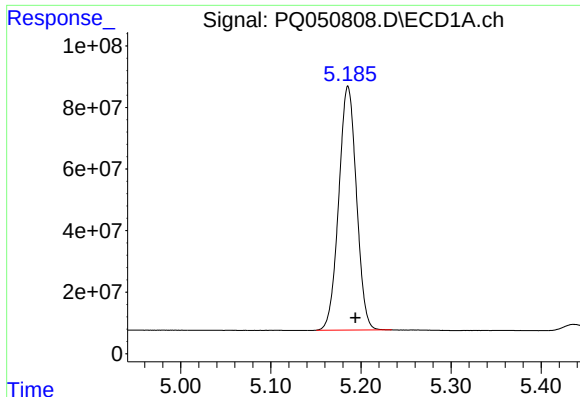
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:25:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





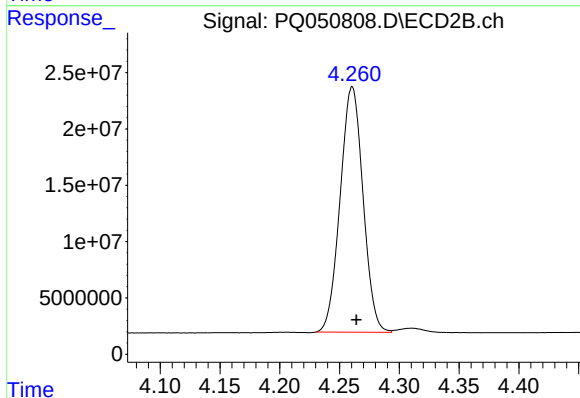
#1 Tetrachloro-m-xylene

R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 1080936549
Conc: 49.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

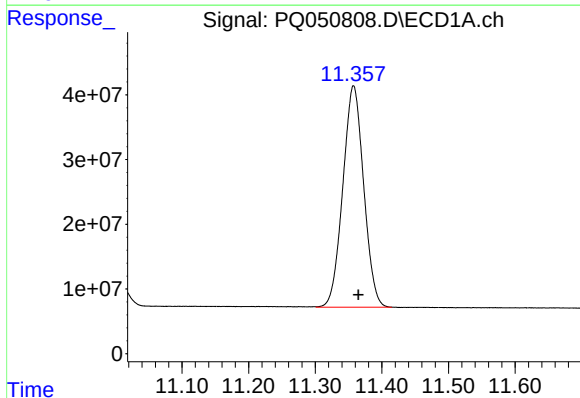
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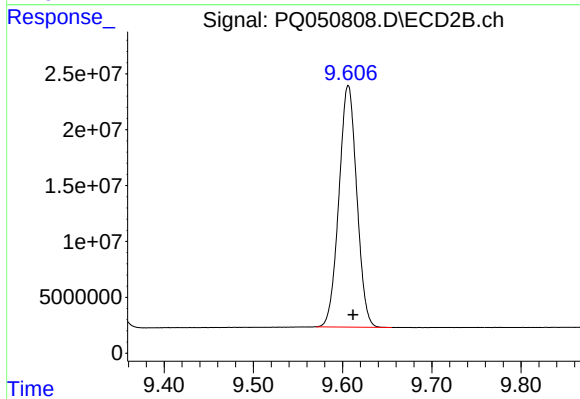
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 290405999
Conc: 46.36 ng/ml



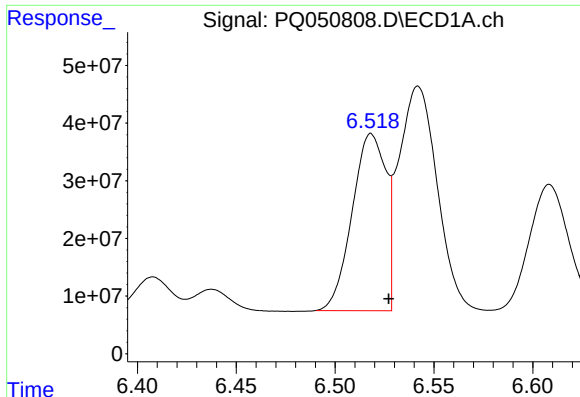
#2 Decachlorobiphenyl

R.T.: 11.357 min
Delta R.T.: -0.008 min
Response: 744653444
Conc: 59.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.606 min
Delta R.T.: -0.005 min
Response: 300422441
Conc: 45.23 ng/ml



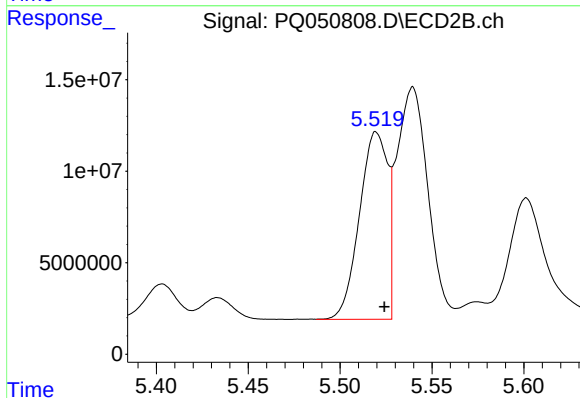
#3 AR-1016-1

R.T.: 6.518 min
Delta R.T.: -0.009 min
Response: 364513021
Conc: 491.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

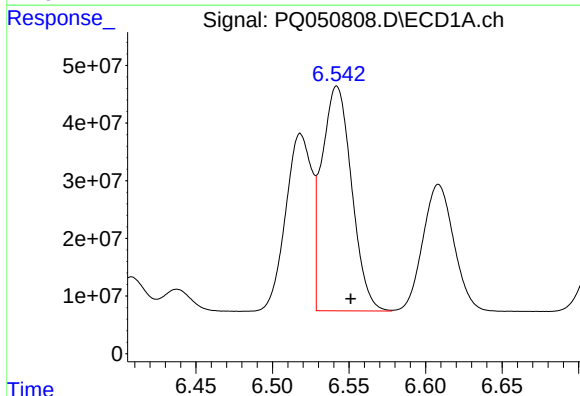
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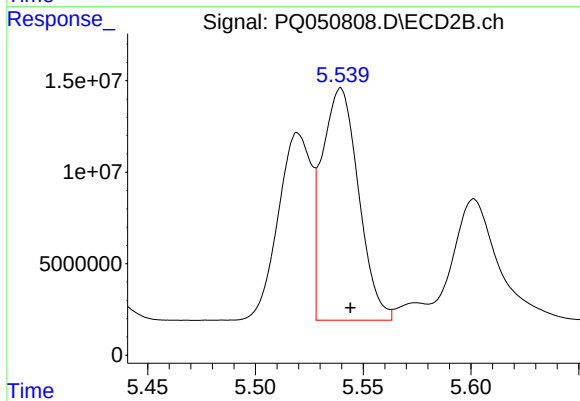
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 109526246
Conc: 454.49 ng/ml



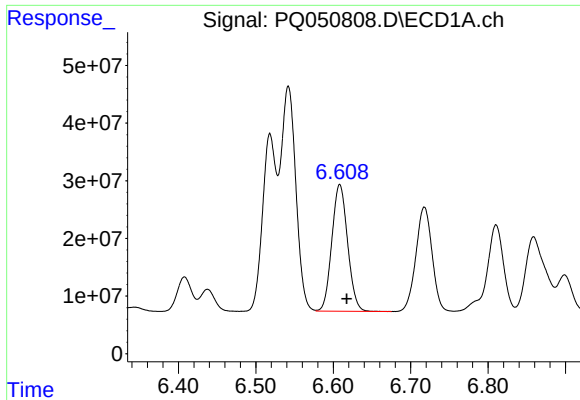
#4 AR-1016-2

R.T.: 6.542 min
Delta R.T.: -0.009 min
Response: 527469055
Conc: 492.87 ng/ml



#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 149378208
Conc: 454.59 ng/ml



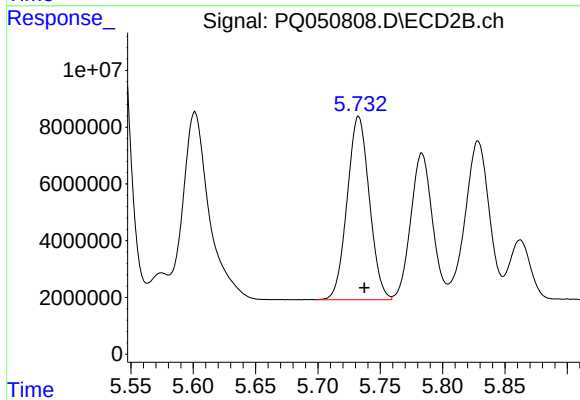
#5 AR-1016-3

R.T.: 6.608 min
Delta R.T.: -0.009 min
Response: 310610252
Conc: 494.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

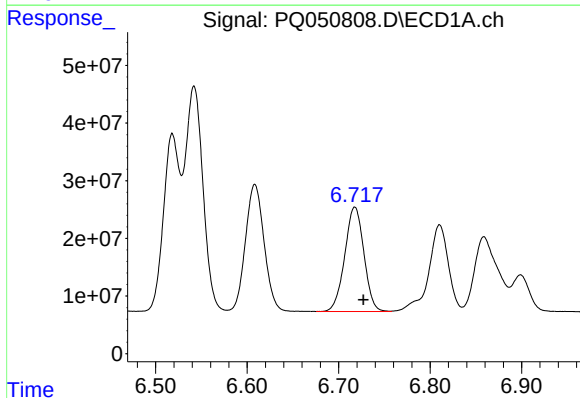
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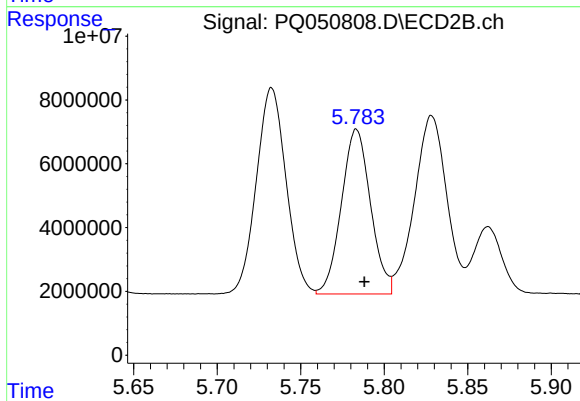
#5 AR-1016-3

R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 80073983
Conc: 464.32 ng/ml



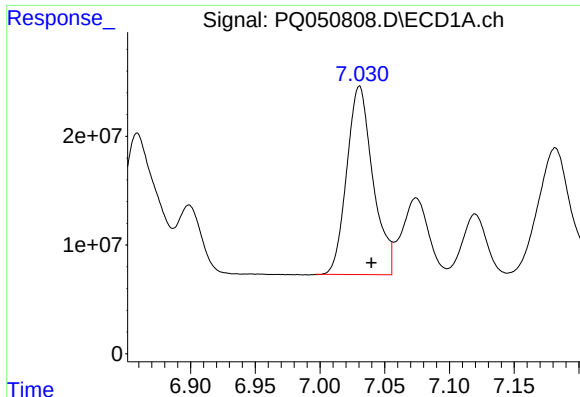
#6 AR-1016-4

R.T.: 6.718 min
Delta R.T.: -0.009 min
Response: 263813688
Conc: 496.25 ng/ml



#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.005 min
Response: 62765313
Conc: 474.12 ng/ml



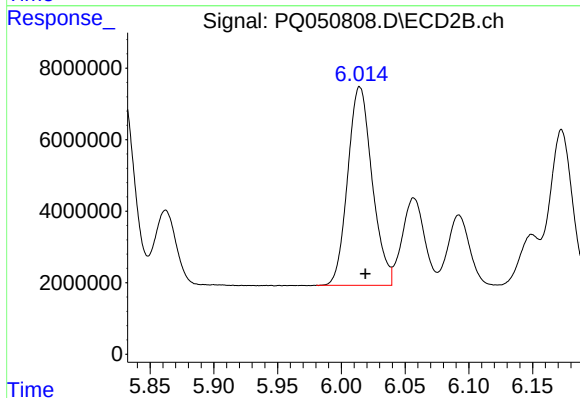
#7 AR-1016-5

R.T.: 7.030 min
Delta R.T.: -0.009 min
Response: 244430902
Conc: 504.36 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

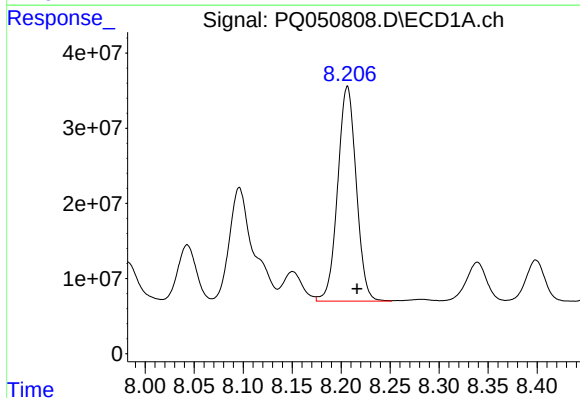
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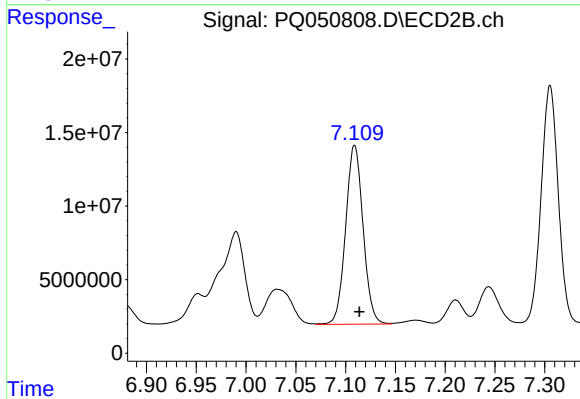
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 74136331
Conc: 430.44 ng/ml



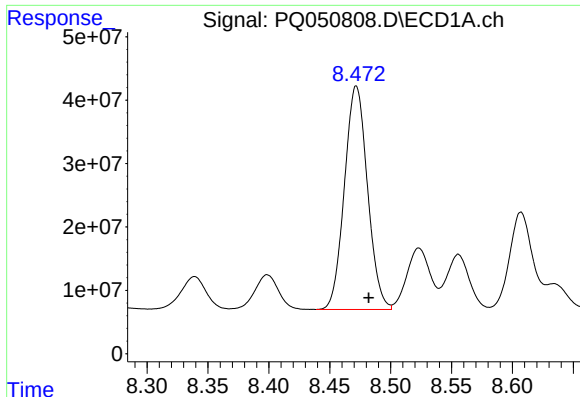
#31 AR-1260-1

R.T.: 8.206 min
Delta R.T.: -0.010 min
Response: 377347948
Conc: 490.34 ng/ml



#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.005 min
Response: 148239084
Conc: 463.66 ng/ml



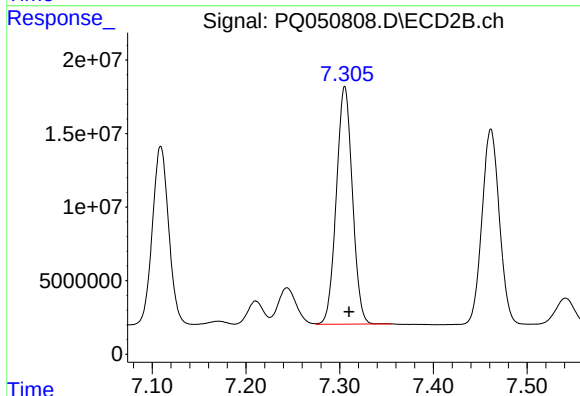
#32 AR-1260-2

R.T.: 8.472 min
Delta R.T.: -0.010 min
Response: 464628594
Conc: 491.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

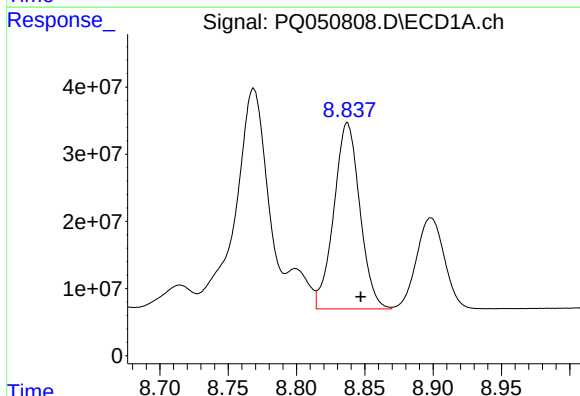
Manual Integrations
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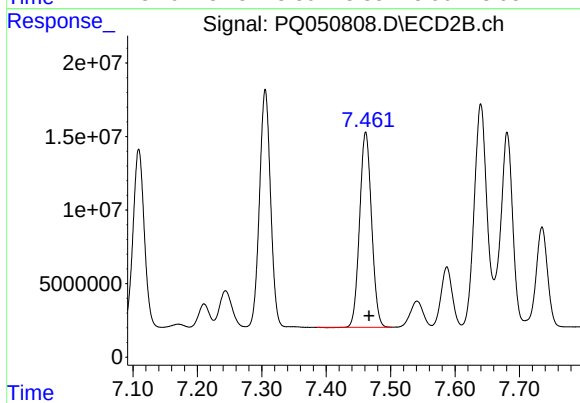
#32 AR-1260-2

R.T.: 7.305 min
Delta R.T.: -0.005 min
Response: 192368245
Conc: 456.07 ng/ml



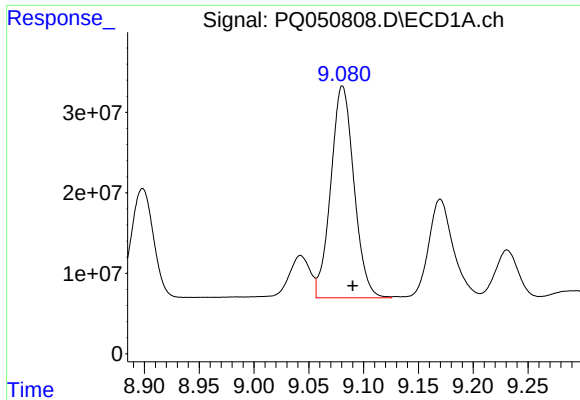
#33 AR-1260-3

R.T.: 8.837 min
Delta R.T.: -0.010 min
Response: 367368368
Conc: 511.57 ng/ml



#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.005 min
Response: 170773803
Conc: 462.45 ng/ml



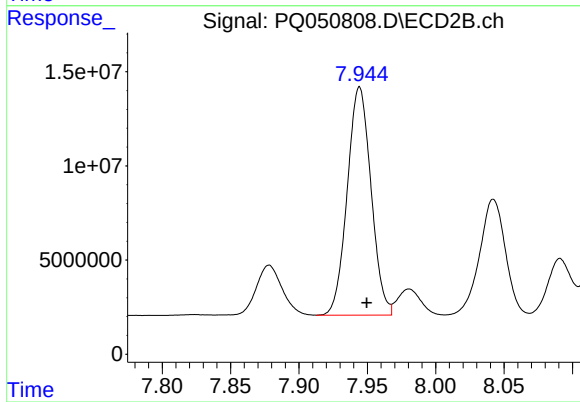
#34 AR-1260-4

R.T.: 9.081 min
Delta R.T.: -0.010 min
Response: 387628076
Conc: 531.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

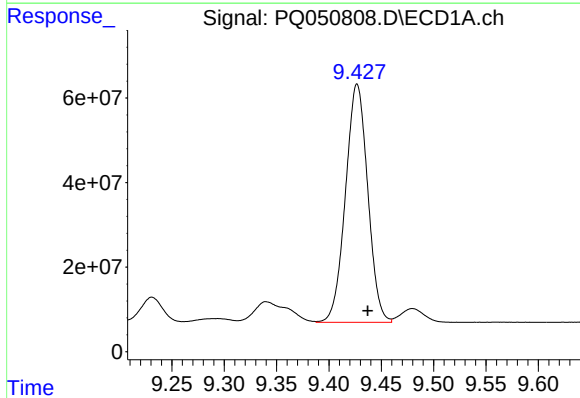
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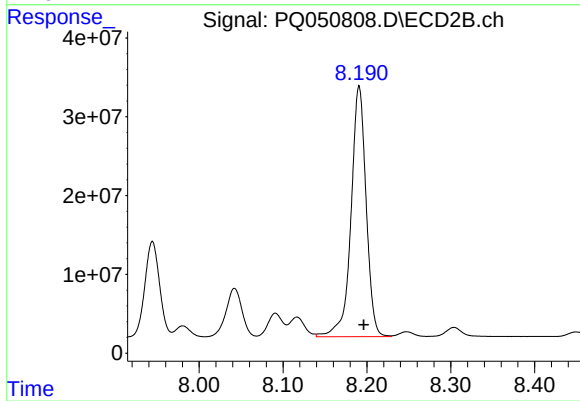
#34 AR-1260-4

R.T.: 7.944 min
Delta R.T.: -0.005 min
Response: 146882636
Conc: 460.64 ng/ml



#35 AR-1260-5

R.T.: 9.427 min
Delta R.T.: -0.010 min
Response: 834312510
Conc: 556.25 ng/ml



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 397392919
Conc: 455.22 ng/ml