

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
 Data File : PQ050714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 17:09
 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 28 04:24:00 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	4.262	1261.4E6	363.9E6	58.002	58.084
2)	SA Decachlor...	11.364	9.609	738.8E6	354.8E6	59.066	53.425
Target Compounds							
3)	L1 AR-1016-1	6.522	5.522	414.1E6	135.2E6	558.178	560.940
4)	L1 AR-1016-2	6.546	5.542	594.0E6	187.0E6	555.055	569.001
5)	L1 AR-1016-3	6.612	5.736	350.2E6	99328071	557.624	575.968
6)	L1 AR-1016-4	6.722	5.786	294.1E6	76991664	553.302	581.589
7)	L1 AR-1016-5	7.034	6.018	277.5E6	91099876	572.556m	528.932
31)	L7 AR-1260-1	8.210	7.112	415.3E6	183.3E6	539.666	573.209
32)	L7 AR-1260-2	8.476	7.308	512.5E6	238.0E6	541.642	564.234
33)	L7 AR-1260-3	8.841	7.464	397.8E6	211.8E6	553.896	573.411
34)	L7 AR-1260-4	9.085	7.947	419.3E6	182.8E6	575.026	573.413
35)	L7 AR-1260-5	9.430	8.194	880.0E6	498.8E6	586.710	571.331

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102720\
Data File : PQ050714.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 17:09
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

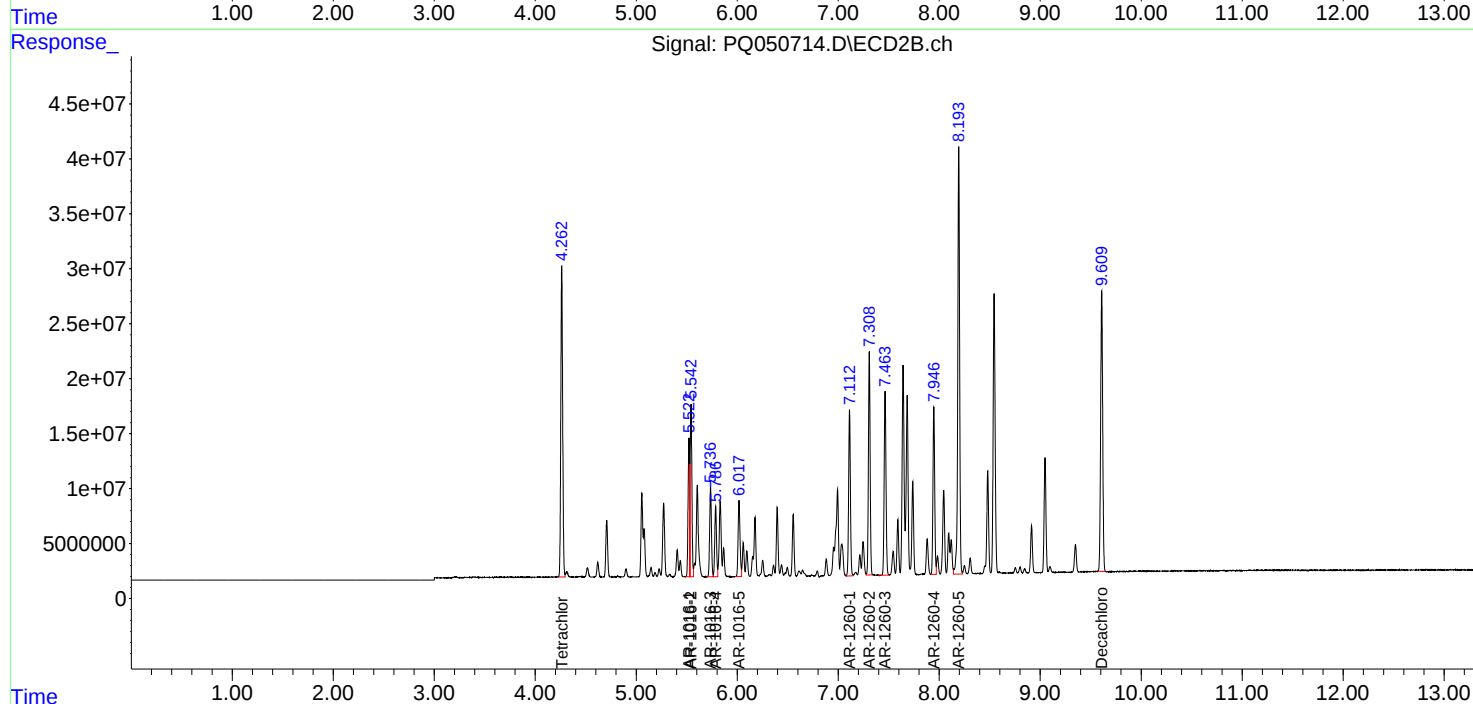
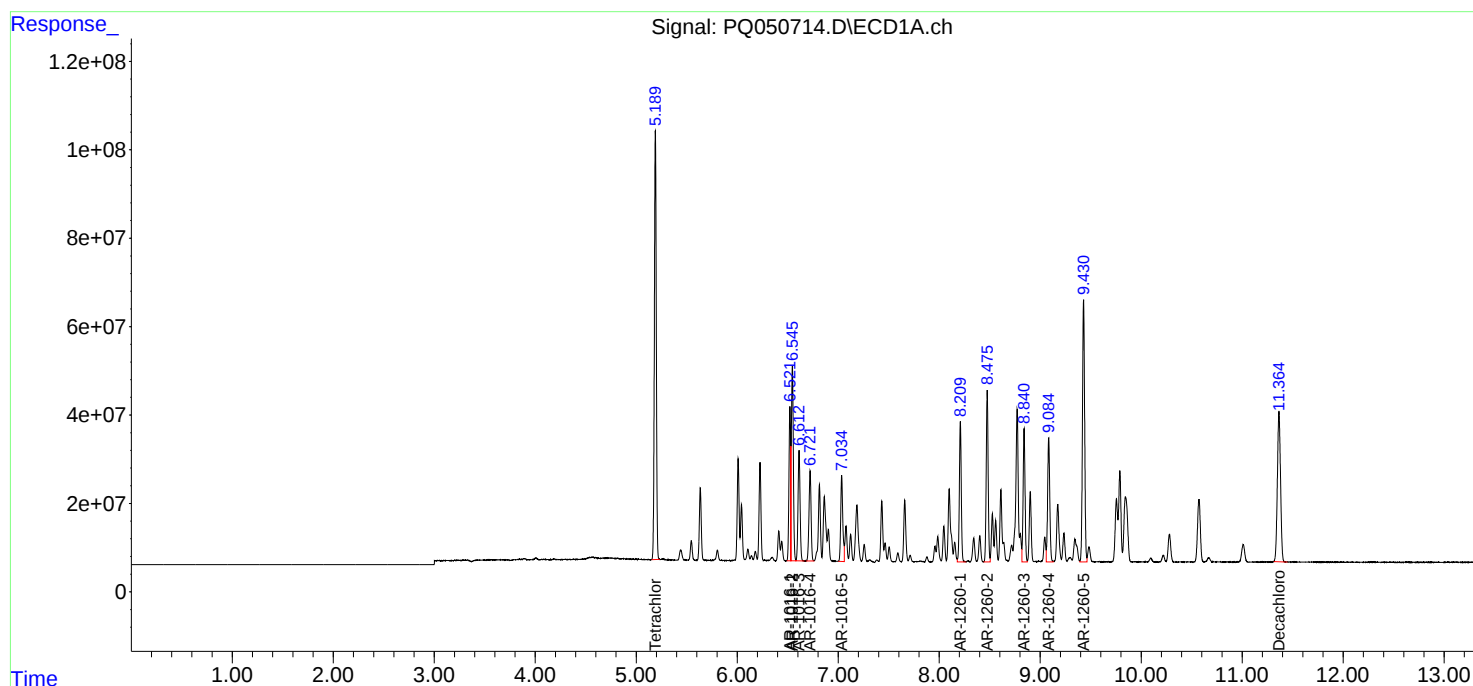
Instrument :
ECD_Q
ClientSampled :
AR1660CCC500

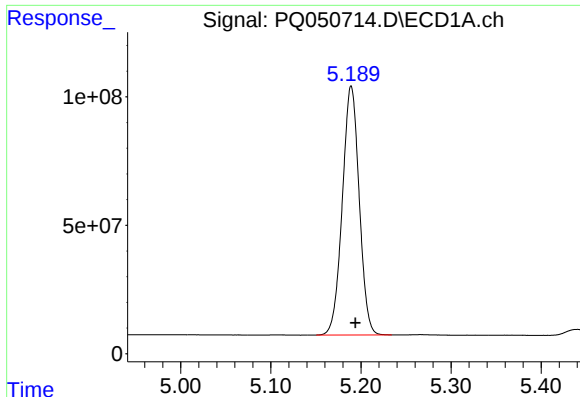
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 04:24:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 23 16:18:46 2020
Response 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





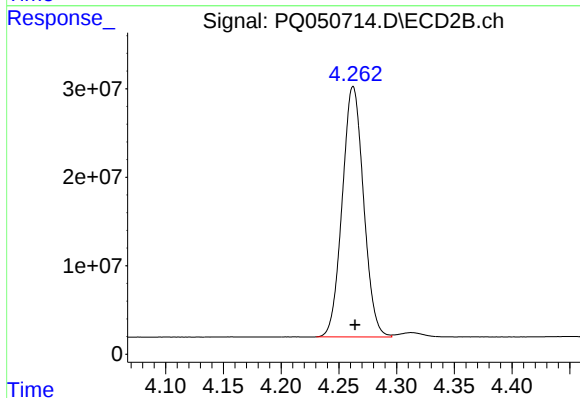
#1 Tetrachloro-m-xylene

R.T.: 5.189 min
Delta R.T.: -0.005 min
Response: 1261373060
Conc: 58.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

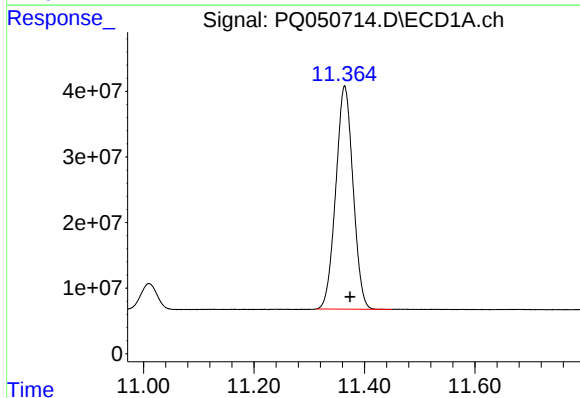
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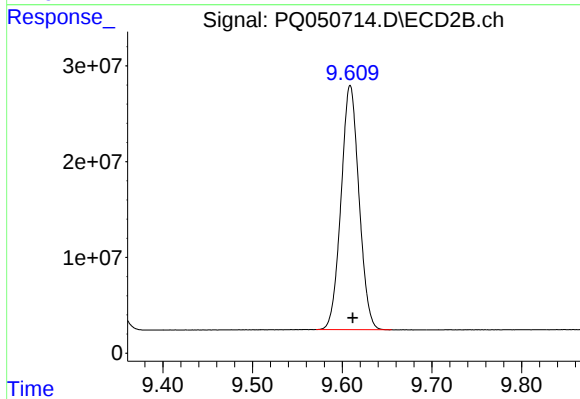
#1 Tetrachloro-m-xylene

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 363873072
Conc: 58.08 ng/ml



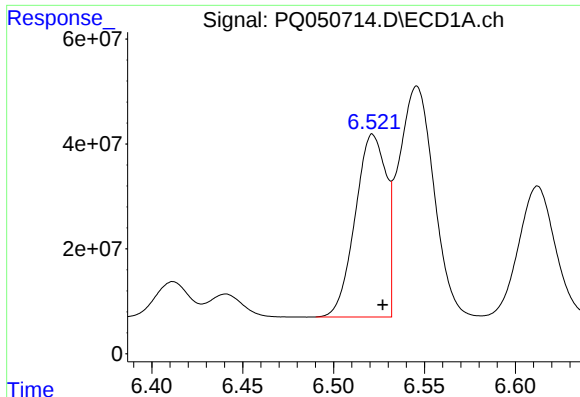
#2 Decachlorobiphenyl

R.T.: 11.364 min
Delta R.T.: -0.010 min
Response: 738799699
Conc: 59.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 354817022
Conc: 53.42 ng/ml



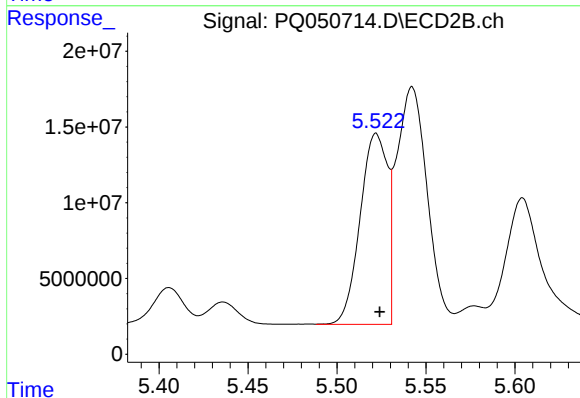
#3 AR-1016-1

R.T.: 6.522 min
Delta R.T.: -0.006 min
Response: 414116715
Conc: 558.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

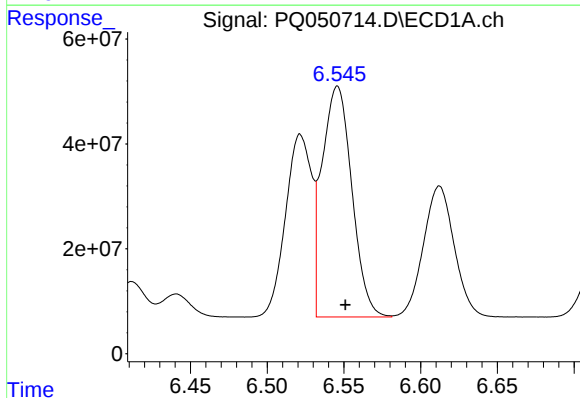
Manual Integrations
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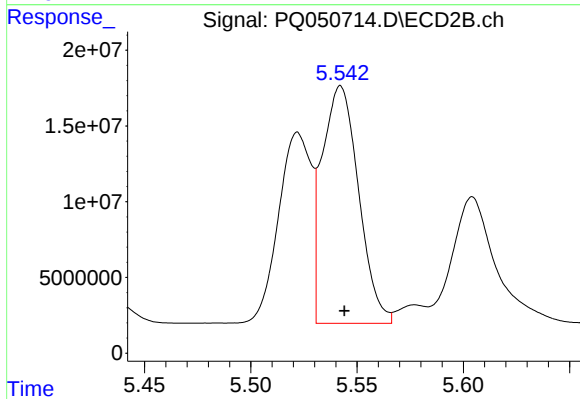
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 135178558
Conc: 560.94 ng/ml



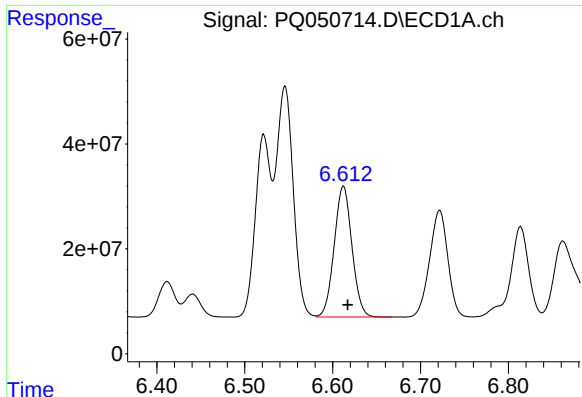
#4 AR-1016-2

R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 594018427
Conc: 555.05 ng/ml



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 186974170
Conc: 569.00 ng/ml



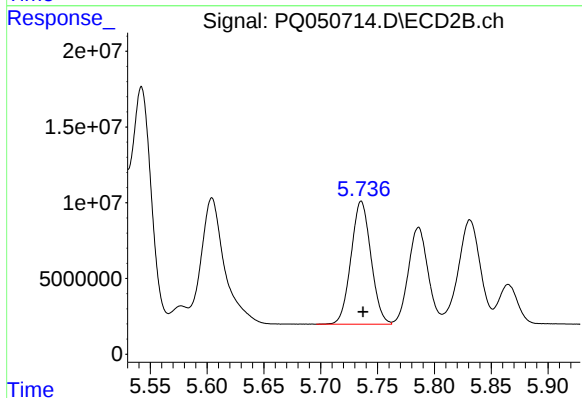
#5 AR-1016-3

R.T.: 6.612 min
Delta R.T.: -0.005 min
Response: 350221116
Conc: 557.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

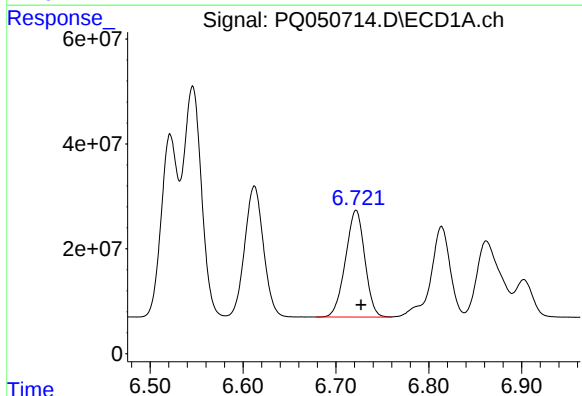
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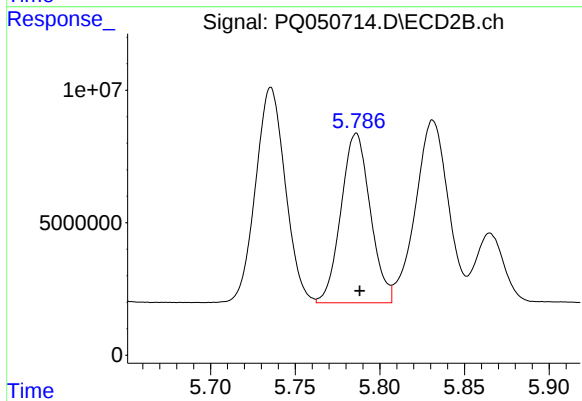
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 99328071
Conc: 575.97 ng/ml



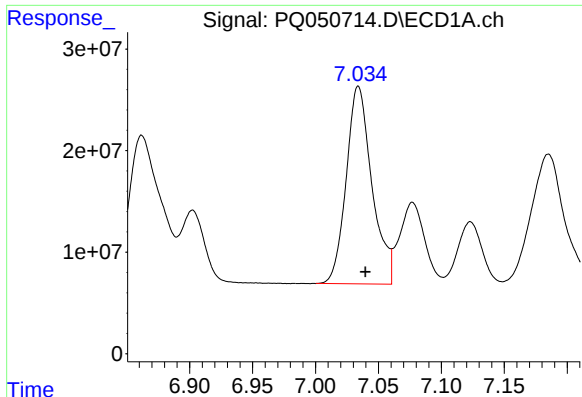
#6 AR-1016-4

R.T.: 6.722 min
Delta R.T.: -0.005 min
Response: 294140358
Conc: 553.30 ng/ml



#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 76991664
Conc: 581.59 ng/ml



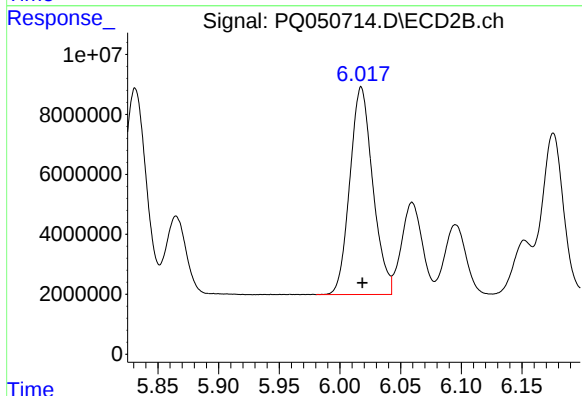
#7 AR-1016-5

R.T.: 7.034 min
Delta R.T.: -0.006 min
Response: 277480289
Conc: 572.56 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

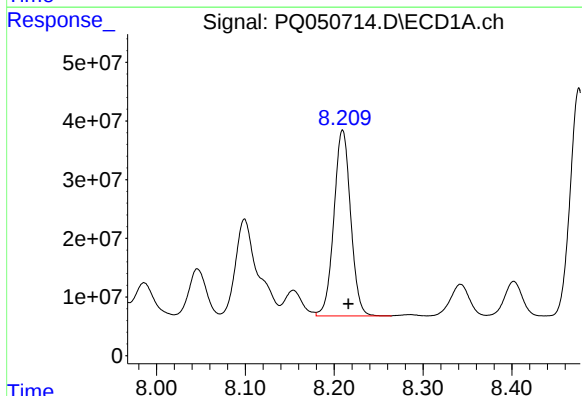
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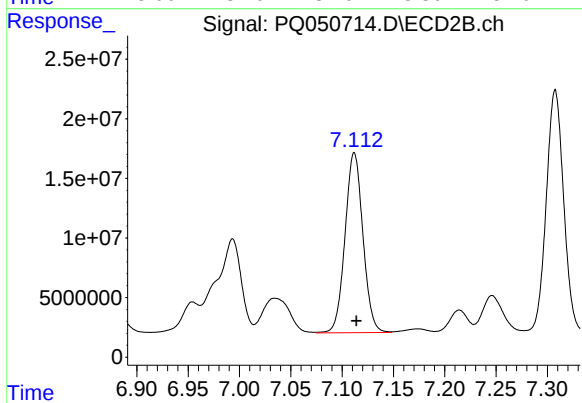
#7 AR-1016-5

R.T.: 6.018 min
Delta R.T.: -0.001 min
Response: 91099876
Conc: 528.93 ng/ml



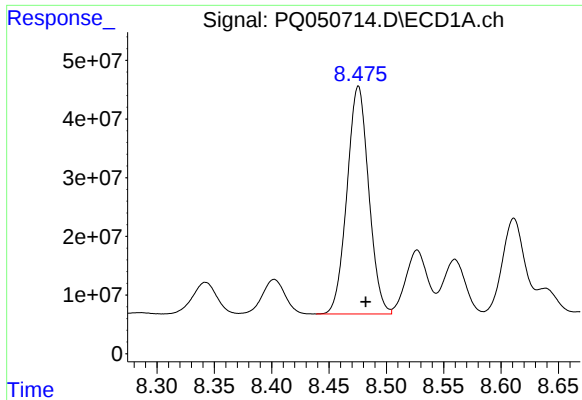
#31 AR-1260-1

R.T.: 8.210 min
Delta R.T.: -0.007 min
Response: 415307102
Conc: 539.67 ng/ml



#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 183264474
Conc: 573.21 ng/ml



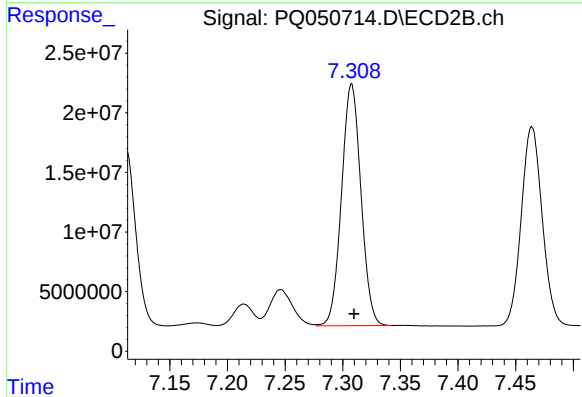
#32 AR-1260-2

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 512537012
Conc: 541.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

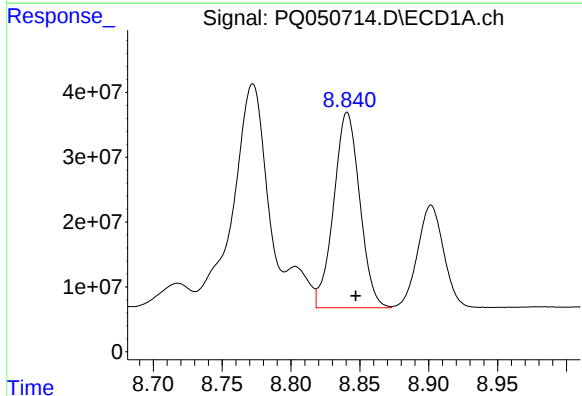
Manual Integrations
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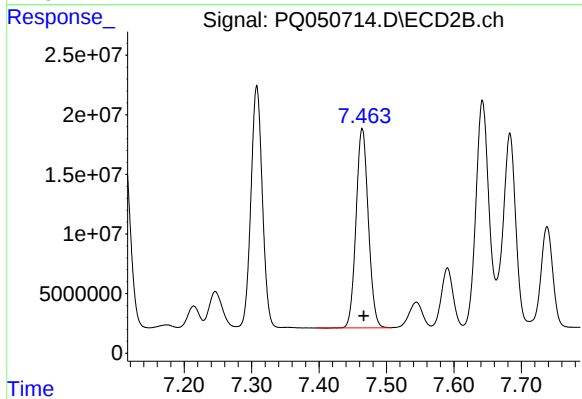
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 237990977
Conc: 564.23 ng/ml



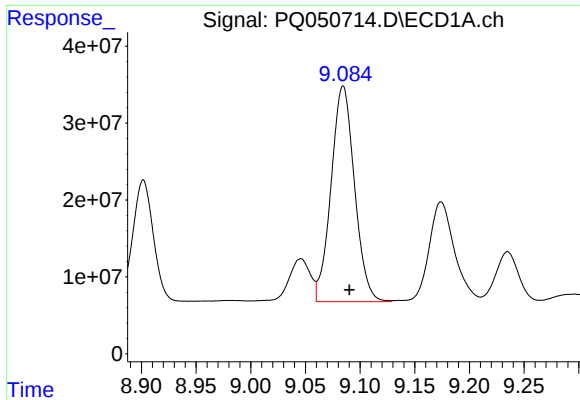
#33 AR-1260-3

R.T.: 8.841 min
Delta R.T.: -0.006 min
Response: 397761622
Conc: 553.90 ng/ml



#33 AR-1260-3

R.T.: 7.464 min
Delta R.T.: -0.002 min
Response: 211751368
Conc: 573.41 ng/ml



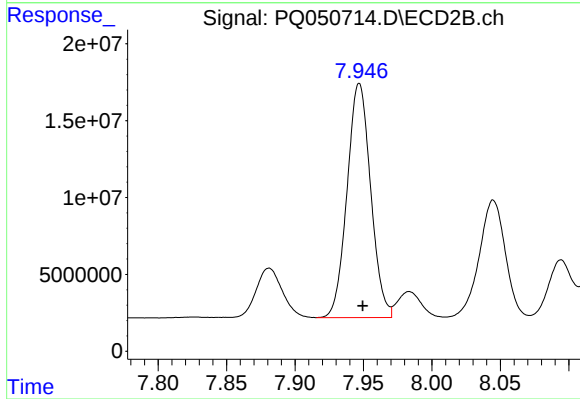
#34 AR-1260-4

R.T.: 9.085 min
Delta R.T.: -0.006 min
Response: 419274944
Conc: 575.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

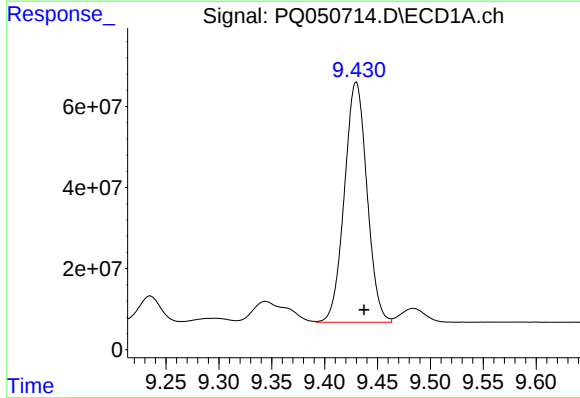
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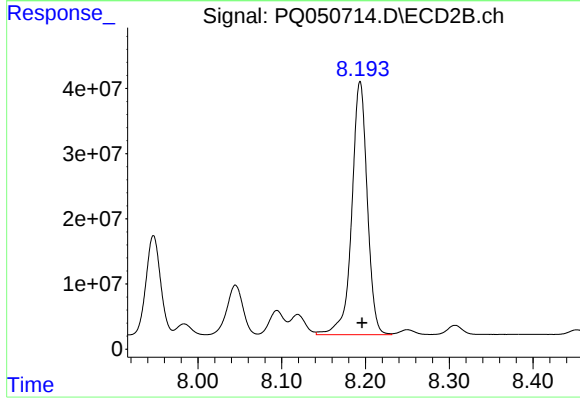
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.003 min
Response: 182840601
Conc: 573.41 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 880006583
Conc: 586.71 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.003 min
Response: 498755317
Conc: 571.33 ng/ml