

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
 Data File : PQ047063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 15:15
 Operator : AJ\MA
 Sample : L1978-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-5AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 17:12:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.118	4.274	440.9E6	61021074	19.718	21.261
2)	SA Decachlor...	11.195	9.662	212.2E6	50704681	16.615m	15.195
Target Compounds							
3)	L1 AR-1016-1	6.432	5.547	149.1E6	22106879	163.482	188.170m
4)	L1 AR-1016-2	6.456	5.567	214.5E6	27156763	165.862	169.977m
5)	L1 AR-1016-3	6.523	5.764	126.0E6	15675486	165.040	183.381m
6)	L1 AR-1016-4	6.629	5.811	106.2E6	12762880	159.840	183.970m
7)	L1 AR-1016-5	6.944	6.045	108.4E6	14514696	169.701	158.993
31)	L7 AR-1260-1	8.121	7.146	182.2E6	30556926	174.211	174.706
32)	L7 AR-1260-2	8.384	7.341	212.4E6	38721464	154.620	179.694
33)	L7 AR-1260-3	8.751	7.501	132.7E6	33958889	123.147	168.851 #
34)	L7 AR-1260-4	8.987	7.985	166.6E6	25242355	166.990	143.978
35)	L7 AR-1260-5	9.319	8.230	278.9E6	61527905	134.163	141.221

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031920\
Data File : PQ047063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2020 15:15
Operator : AJ\MA
Sample : L1978-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

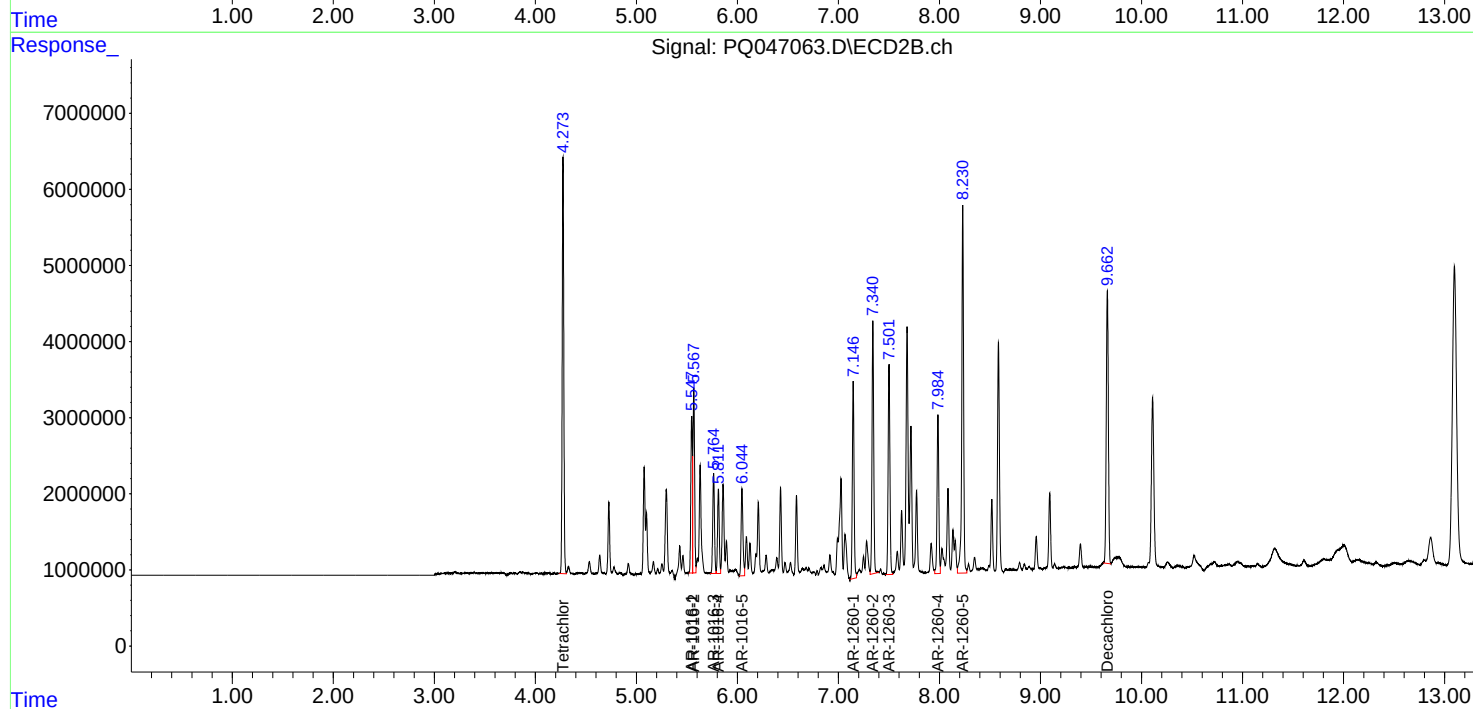
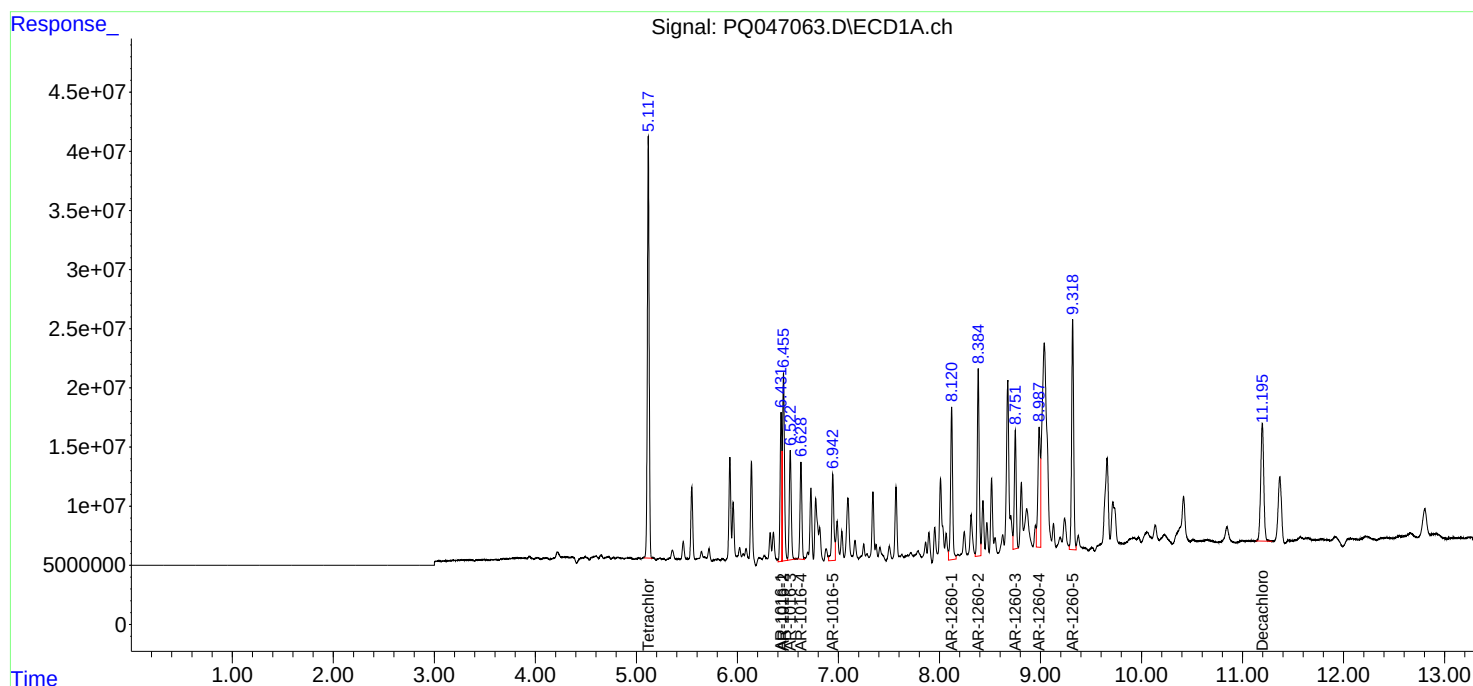
Instrument :
ECD_Q
ClientSampled :
TP-5AMSD

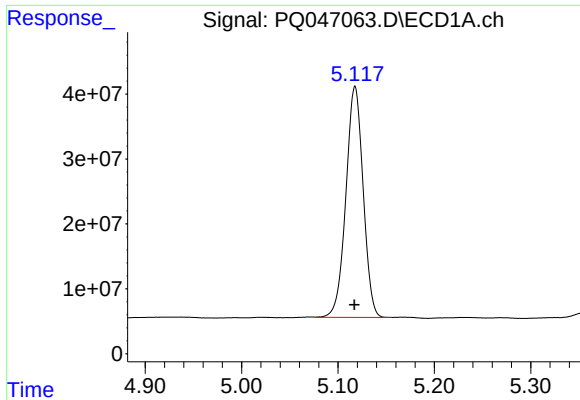
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 17:12:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 2020
Response 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





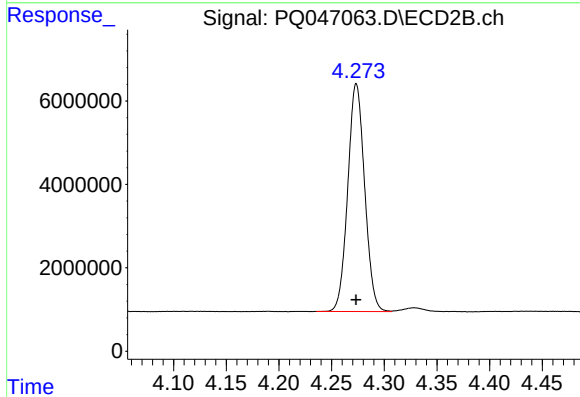
#1 Tetrachloro-m-xylene

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 440879323
Conc: 19.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

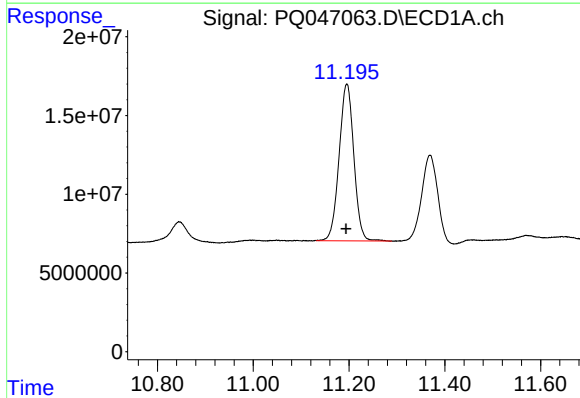
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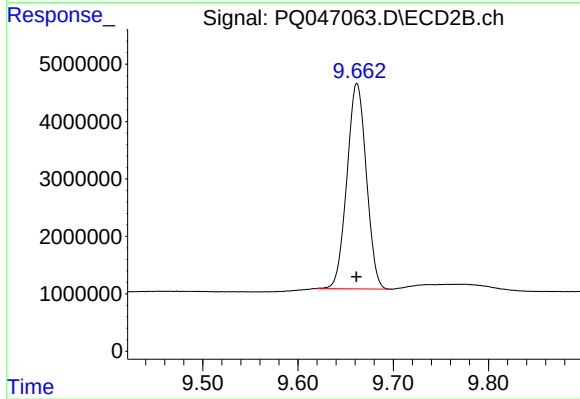
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 61021074
Conc: 21.26 ng/ml



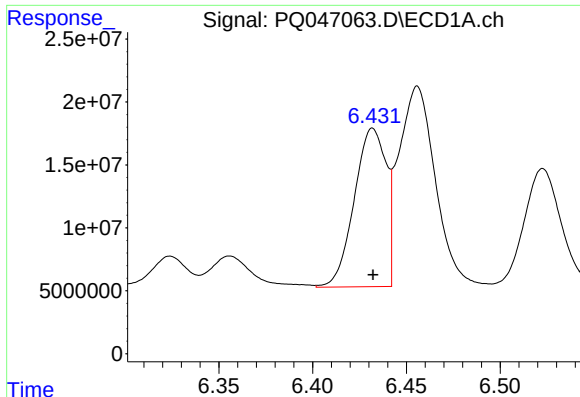
#2 Decachlorobiphenyl

R.T.: 11.195 min
Delta R.T.: 0.002 min
Response: 212210384
Conc: 16.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: 0.000 min
Response: 50704681
Conc: 15.20 ng/ml



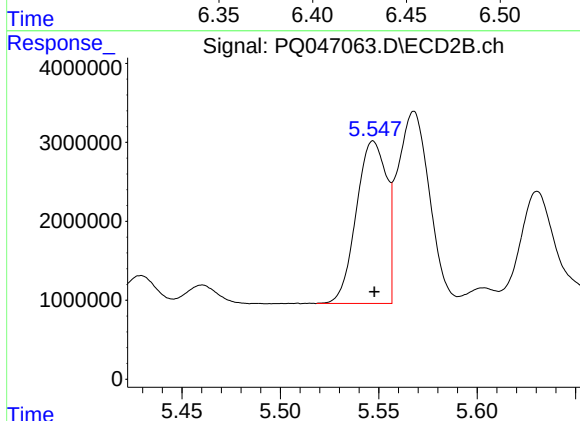
#3 AR-1016-1

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 149139519
Conc: 163.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

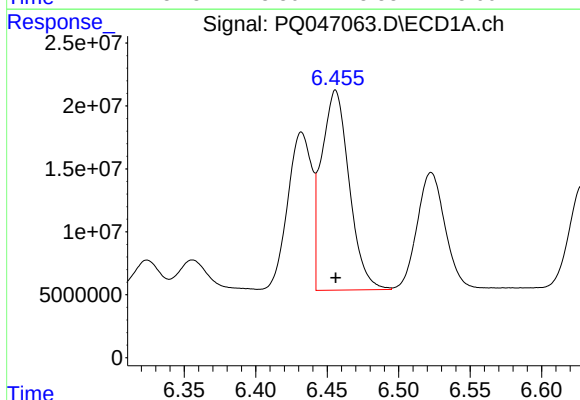
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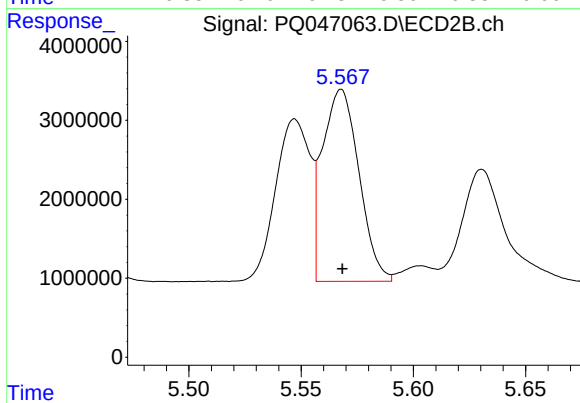
#3 AR-1016-1

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 22106879
Conc: 188.17 ng/ml m



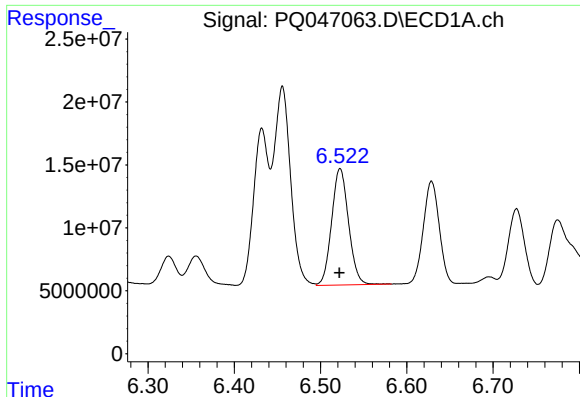
#4 AR-1016-2

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 214471144
Conc: 165.86 ng/ml



#4 AR-1016-2

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 27156763
Conc: 169.98 ng/ml m



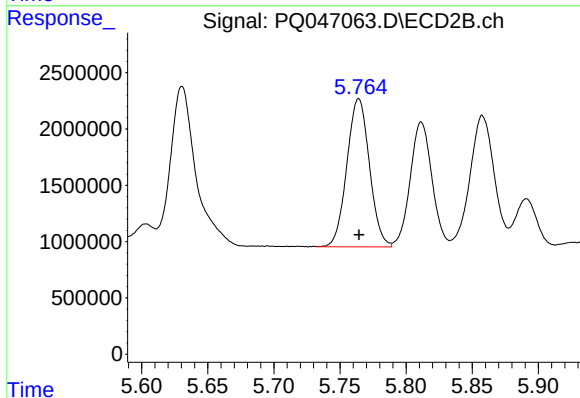
#5 AR-1016-3

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 125978166
Conc: 165.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

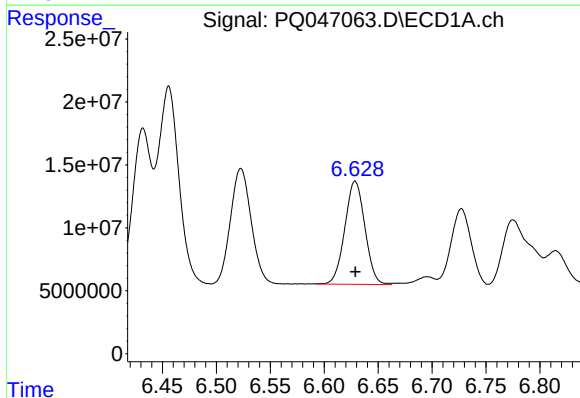
Manual Integrations
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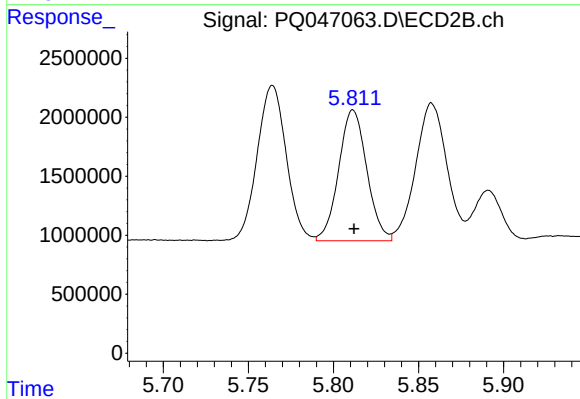
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 15675486
Conc: 183.38 ng/ml m



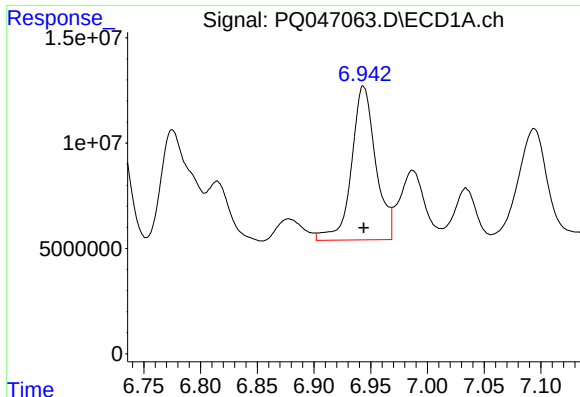
#6 AR-1016-4

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 106151314
Conc: 159.84 ng/ml



#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.001 min
Response: 12762880
Conc: 183.97 ng/ml m



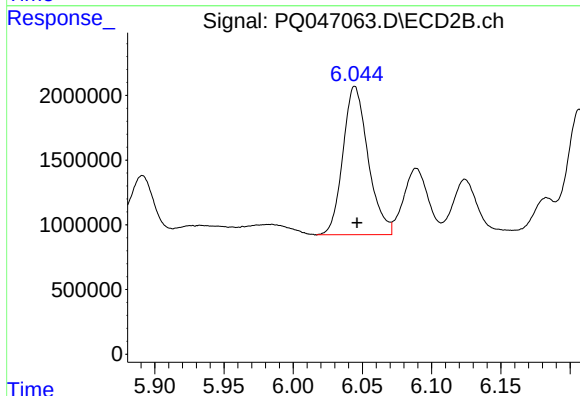
#7 AR-1016-5

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 108404677
Conc: 169.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

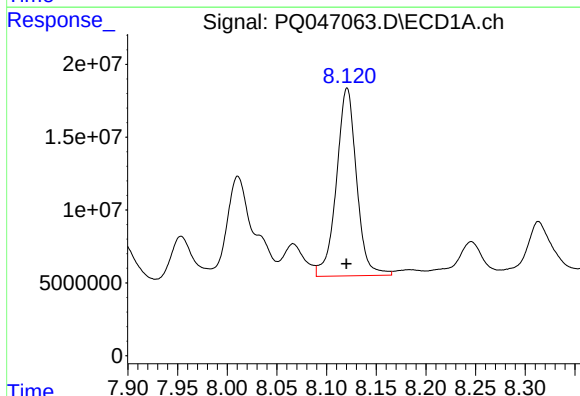
Manual Integrations
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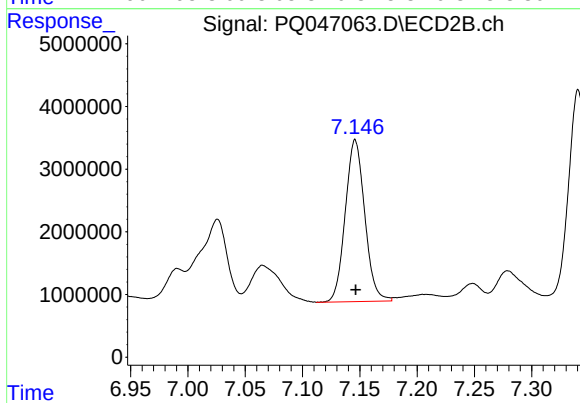
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.002 min
Response: 14514696
Conc: 158.99 ng/ml



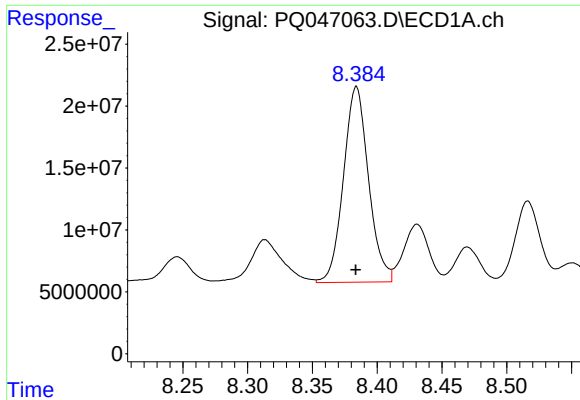
#31 AR-1260-1

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 182229033
Conc: 174.21 ng/ml



#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 30556926
Conc: 174.71 ng/ml



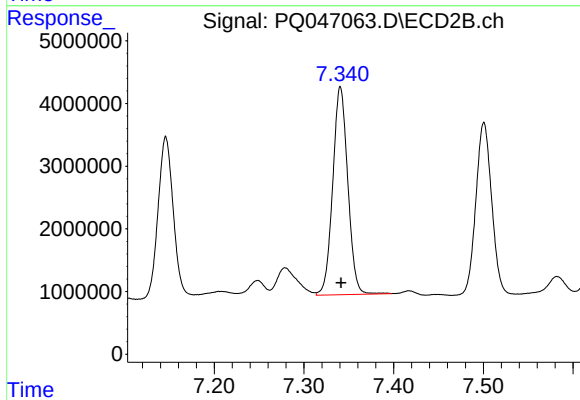
#32 AR-1260-2

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 212411676
Conc: 154.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

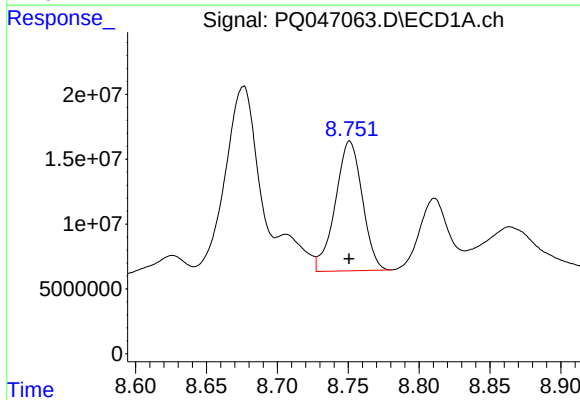
Manual Integrations
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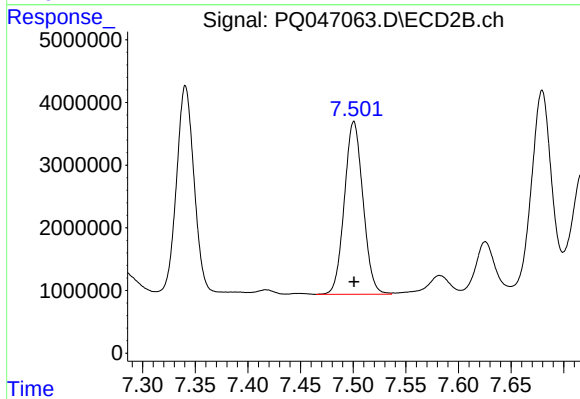
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 38721464
Conc: 179.69 ng/ml



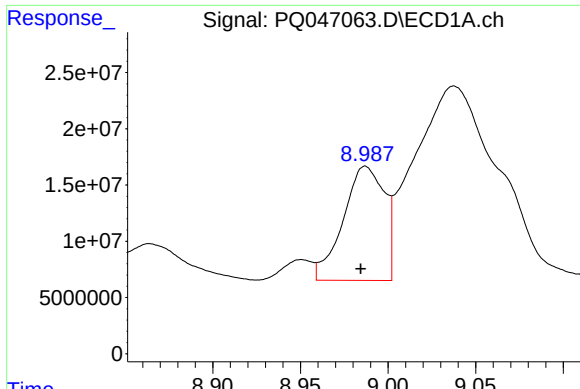
#33 AR-1260-3

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 132666820
Conc: 123.15 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 33958889
Conc: 168.85 ng/ml



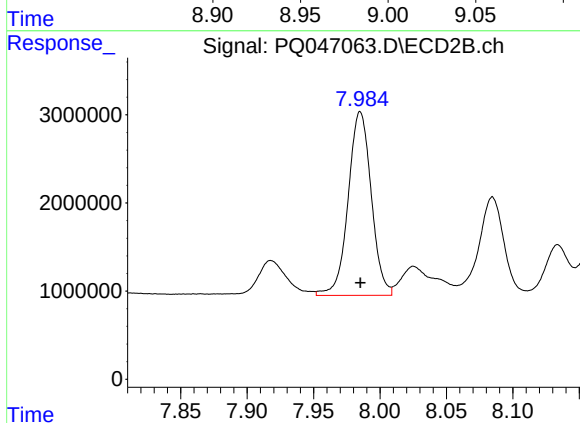
#34 AR-1260-4

R.T.: 8.987 min
Delta R.T.: 0.003 min
Response: 166585707
Conc: 166.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-5AMSD

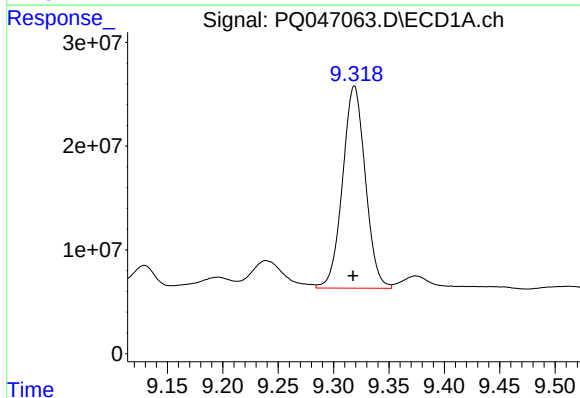
Manual Integrations
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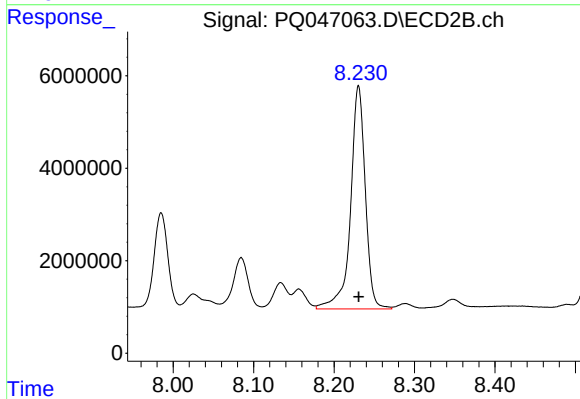
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 25242355
Conc: 143.98 ng/ml



#35 AR-1260-5

R.T.: 9.319 min
Delta R.T.: 0.001 min
Response: 278879752
Conc: 134.16 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 61527905
Conc: 141.22 ng/ml