

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
 Data File : PQ048478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 15:40
 Operator : AJ\MA
 Sample : L3034-05MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:41:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 17 15:37:20 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...	5.292	4.292	163.1E6	74820740	22.131	21.192
2) SA Decachlor...	11.563	9.661	158.0E6	68740664	16.326	14.284
Target Compounds						
3) L1 AR-1016-1	6.622	5.555	61725307	29294896	215.090	207.335
4) L1 AR-1016-2	6.647	5.576	84365208	39076852	212.857	202.394
5) L1 AR-1016-3	6.714	5.770	53001872	22468384	214.851	236.521
6) L1 AR-1016-4	6.823	5.820	46621296	17970235	228.710	231.513
7) L1 AR-1016-5	7.137	6.051	45397616	22062001	223.812	205.197
31) L7 AR-1260-1	8.318	7.148	87369427	60758288	231.742	279.715m
32) L7 AR-1260-2	8.583	7.343	151.0E6	57079730	328.644	211.677 #
33) L7 AR-1260-3	8.952	7.501	68300893	50776318	185.986	205.109
34) L7 AR-1260-4	9.201	7.987	86512885	45994671	201.944	215.128
35) L7 AR-1260-5	9.567	8.231	546.6E6	85823666	609.643m	159.045 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
Data File : PQ048478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 15:40
Operator : AJ\MA
Sample : L3034-05MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

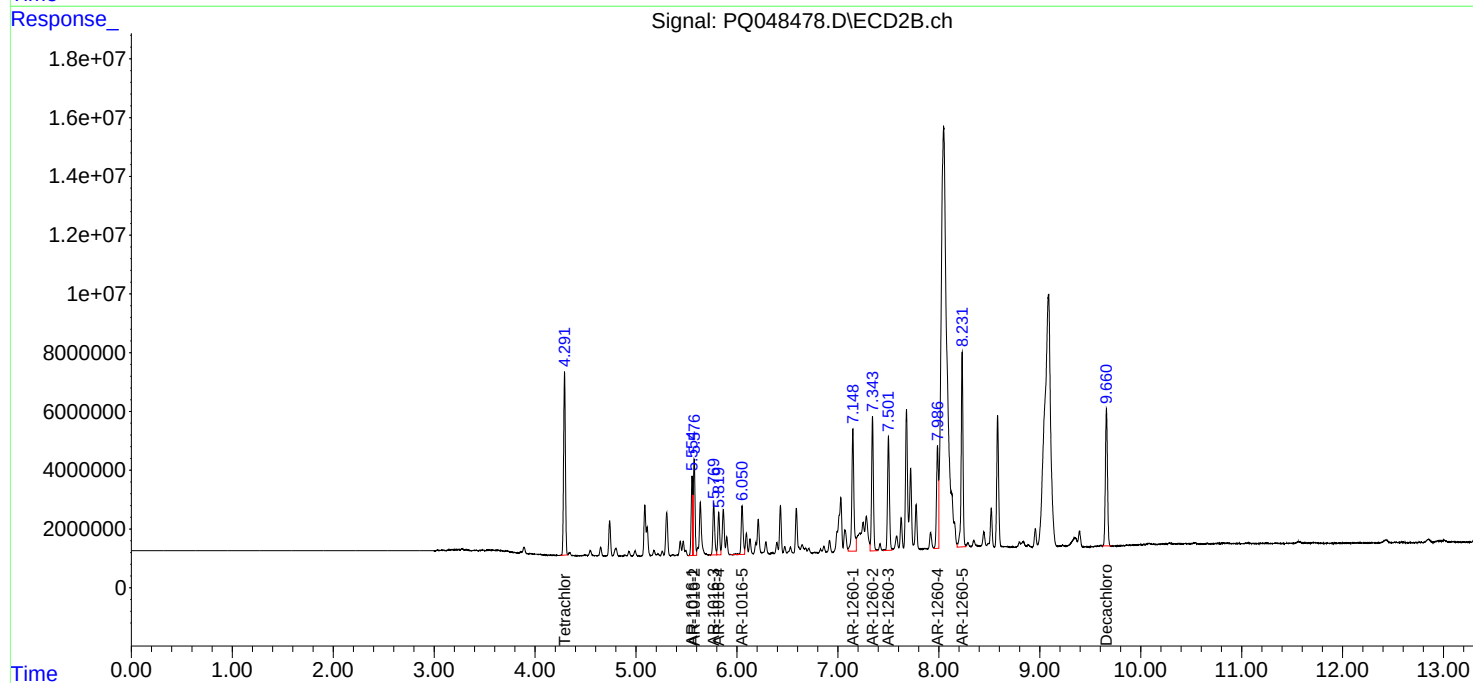
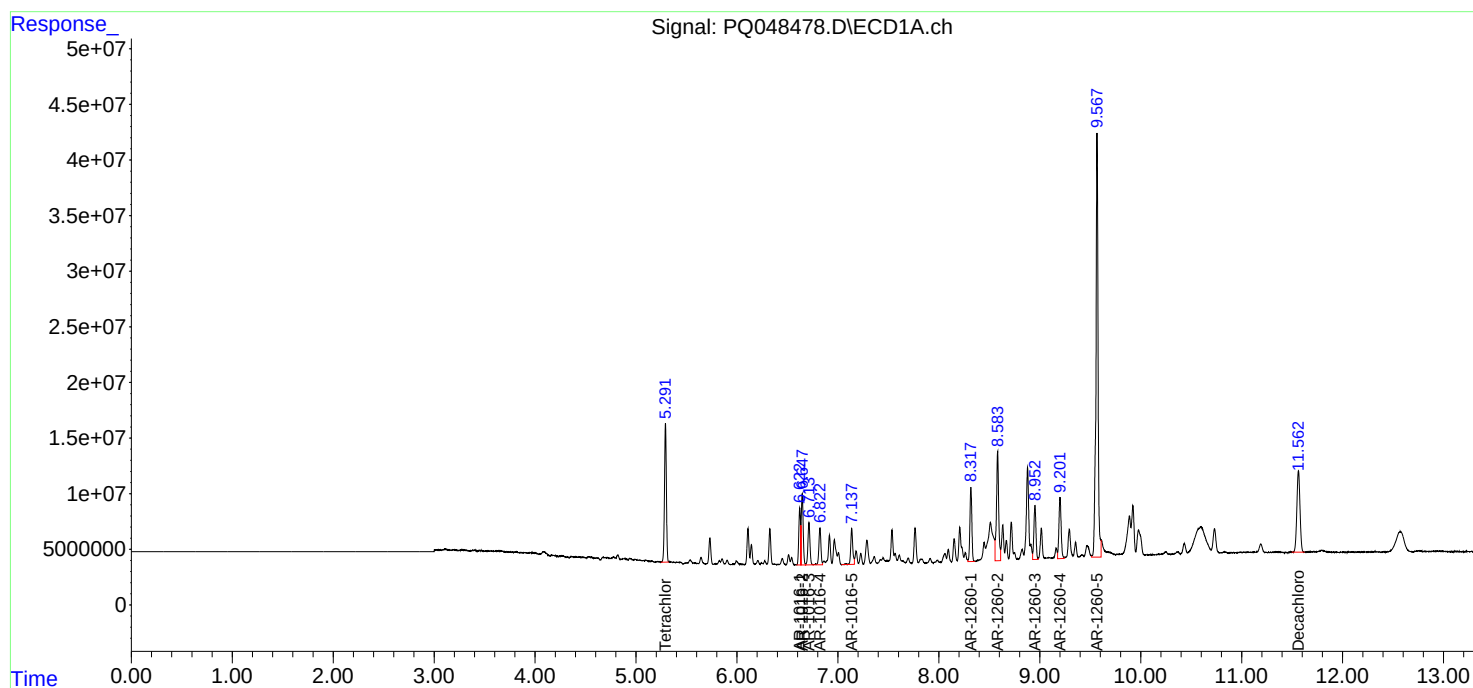
Instrument :
ECD_Q
ClientSampled :
TP-2MS

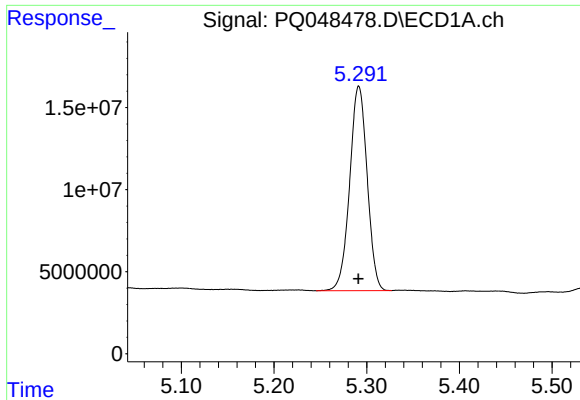
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 17:41:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 17 15:37:20 2020
Response 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





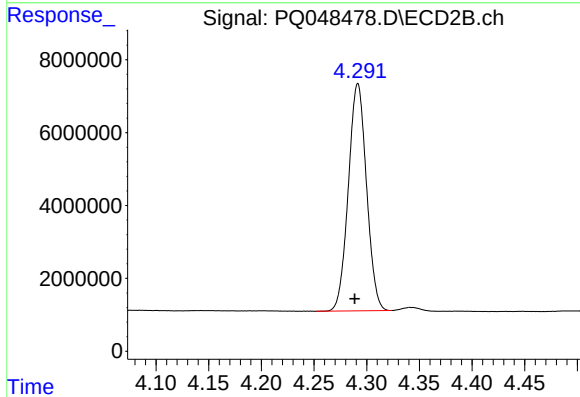
#1 Tetrachloro-m-xylene

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 163131305
Conc: 22.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

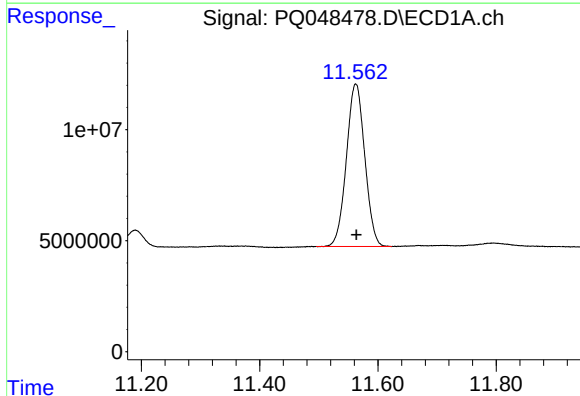
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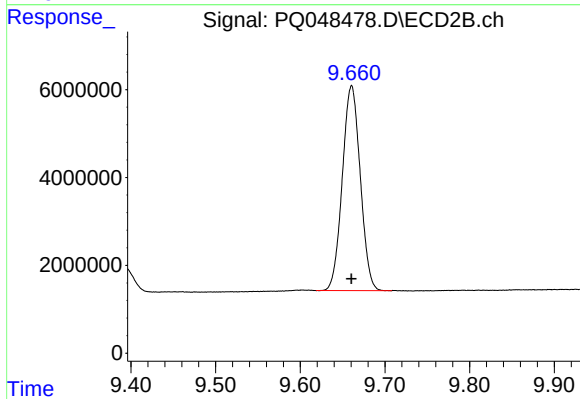
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 74820740
Conc: 21.19 ng/ml



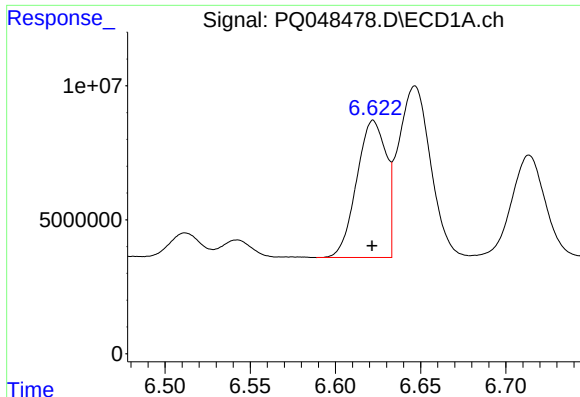
#2 Decachlorobiphenyl

R.T.: 11.563 min
Delta R.T.: 0.000 min
Response: 157974254
Conc: 16.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 68740664
Conc: 14.28 ng/ml



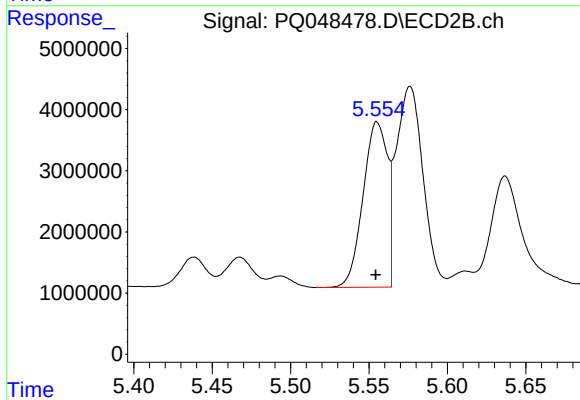
#3 AR-1016-1

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 61725307
Conc: 215.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

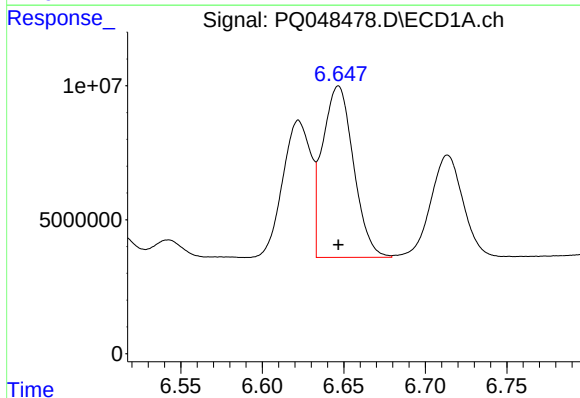
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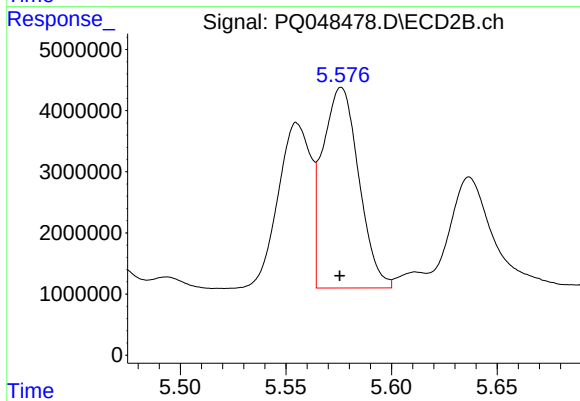
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 29294896
Conc: 207.33 ng/ml



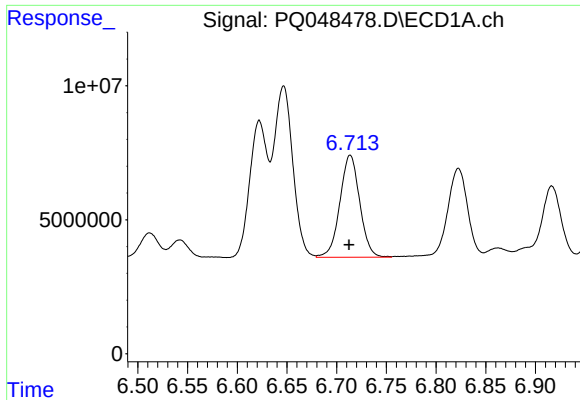
#4 AR-1016-2

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 84365208
Conc: 212.86 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 39076852
Conc: 202.39 ng/ml



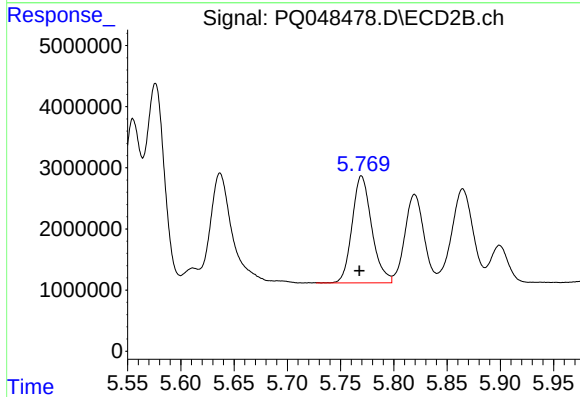
#5 AR-1016-3

R.T.: 6.714 min
Delta R.T.: 0.001 min
Response: 53001872
Conc: 214.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

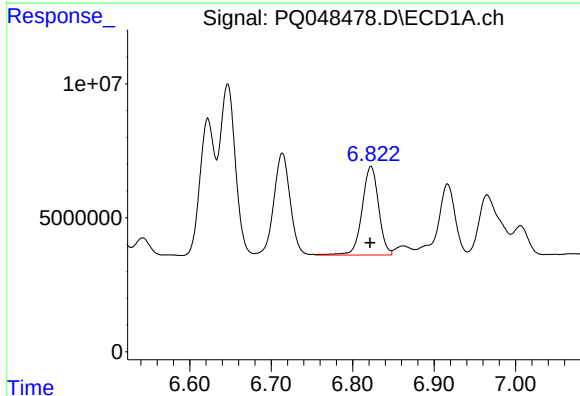
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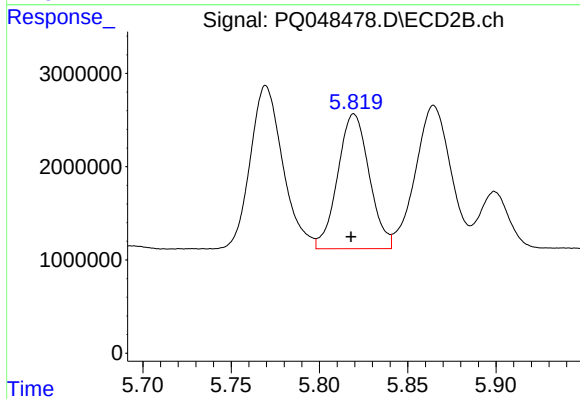
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: 0.002 min
Response: 22468384
Conc: 236.52 ng/ml



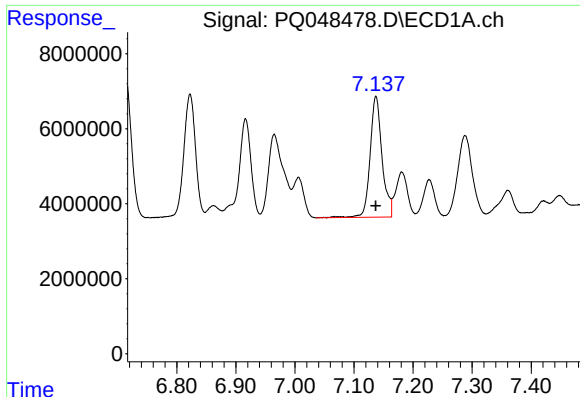
#6 AR-1016-4

R.T.: 6.823 min
Delta R.T.: 0.001 min
Response: 46621296
Conc: 228.71 ng/ml



#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: 0.002 min
Response: 17970235
Conc: 231.51 ng/ml



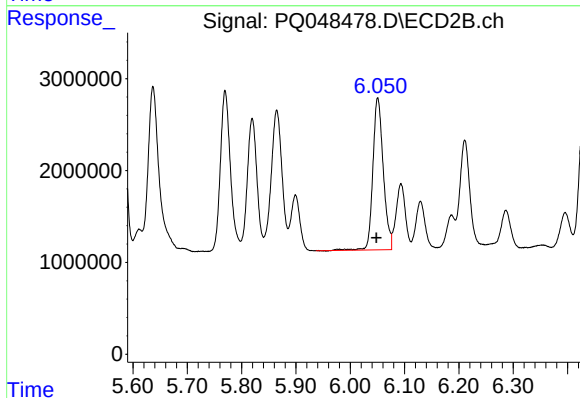
#7 AR-1016-5

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 45397616
Conc: 223.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

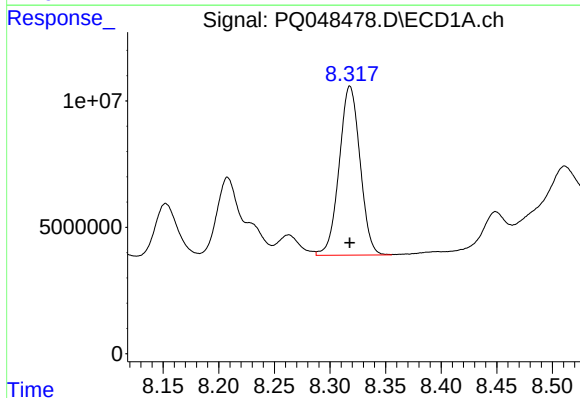
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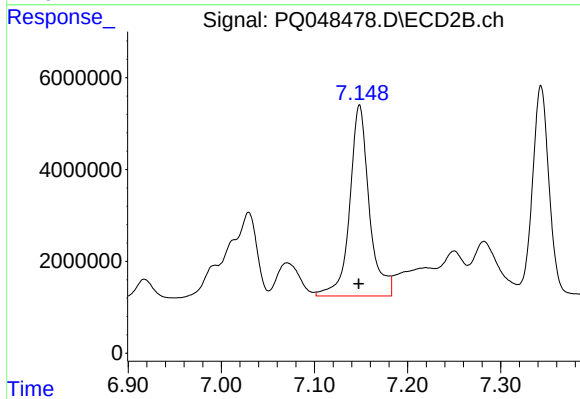
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.003 min
Response: 22062001
Conc: 205.20 ng/ml



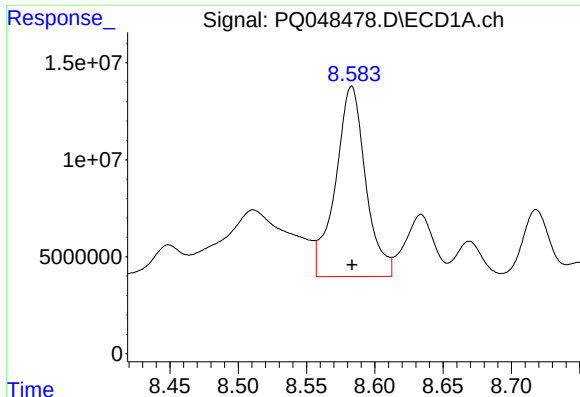
#31 AR-1260-1

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 87369427
Conc: 231.74 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 60758288
Conc: 279.71 ng/ml m



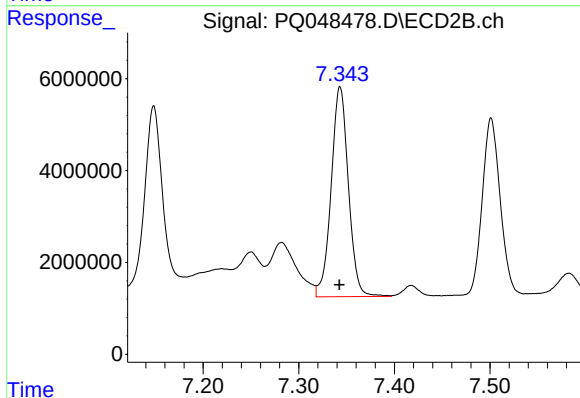
#32 AR-1260-2

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 150966030
Conc: 328.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

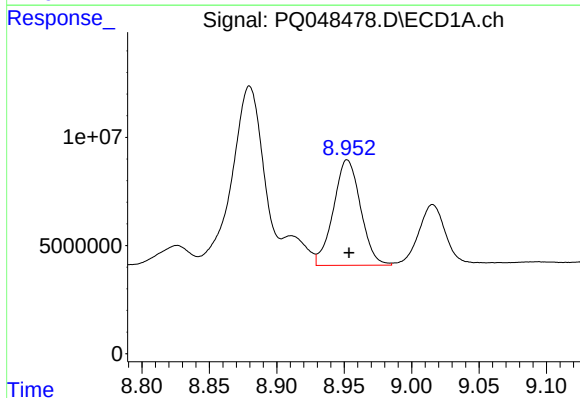
Manual Integrations
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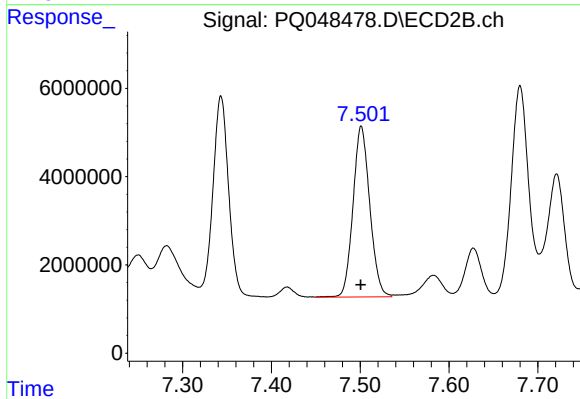
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 57079730
Conc: 211.68 ng/ml



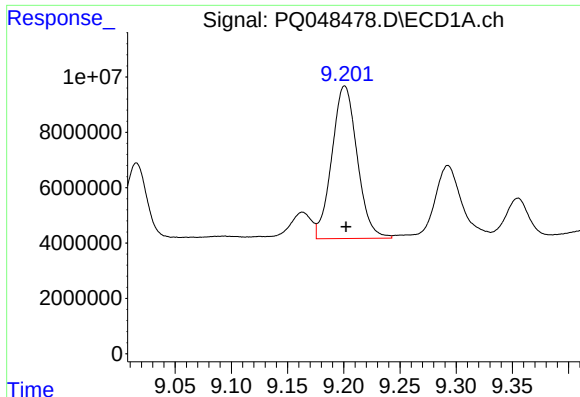
#33 AR-1260-3

R.T.: 8.952 min
Delta R.T.: -0.001 min
Response: 68300893
Conc: 185.99 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 50776318
Conc: 205.11 ng/ml



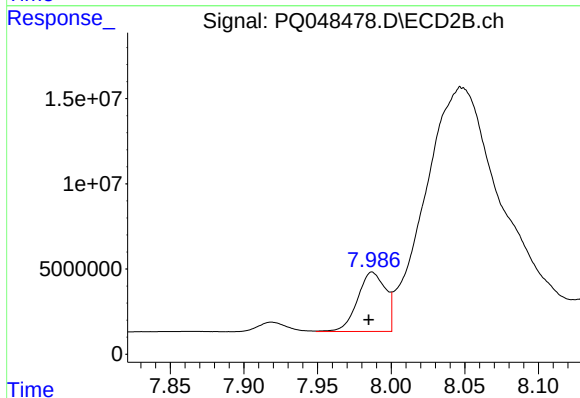
#34 AR-1260-4

R.T.: 9.201 min
Delta R.T.: -0.001 min
Response: 86512885
Conc: 201.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MS

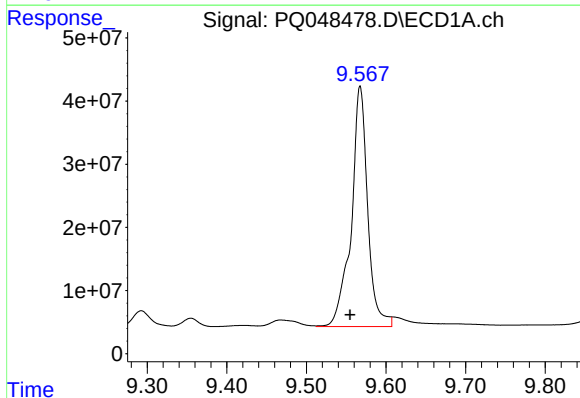
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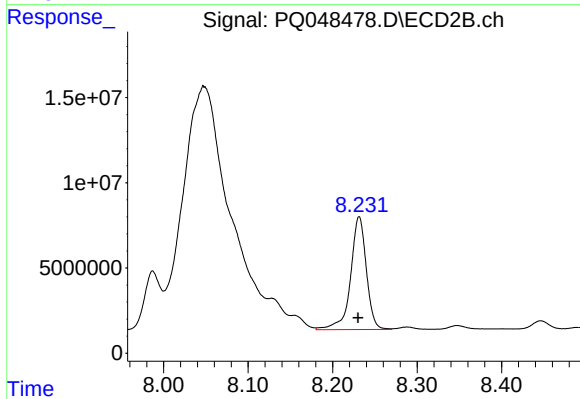
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: 0.002 min
Response: 45994671
Conc: 215.13 ng/ml



#35 AR-1260-5

R.T.: 9.567 min
Delta R.T.: 0.012 min
Response: 546613165
Conc: 609.64 ng/ml m



#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 85823666
Conc: 159.04 ng/ml