

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061820\
 Data File : PQ048479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2020 15:57
 Operator : AJ\MA
 Sample : L3034-05MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 17:41:48 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...	5.291	4.291	166.8E6	75987917	22.630	21.523
2) SA Decachlor...	11.560	9.659	154.9E6	68173105	16.010	14.167
Target Compounds						
3) L1 AR-1016-1	6.622	5.555	62633141	30118397	218.254	213.163
4) L1 AR-1016-2	6.646	5.576	85847847	39572935	216.598	204.964
5) L1 AR-1016-3	6.713	5.770	53565481	22957515	217.136	241.670
6) L1 AR-1016-4	6.822	5.819	47227442	18399391	231.683	237.042
7) L1 AR-1016-5	7.137	6.050	44969376	22533051	221.701	209.578m
31) L7 AR-1260-1	8.316	7.148	88637450	65038386	235.106	299.419 #
32) L7 AR-1260-2	8.580	7.343	316.5E6	59293331	688.979	219.886 #
33) L7 AR-1260-3	8.951	7.500	66724663	51381153	181.694	207.552
34) L7 AR-1260-4	9.199	7.986	85701790	48311863	200.050	225.966
35) L7 AR-1260-5	9.565	8.230	514.6E6	84298700	573.972m	156.219 #

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

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Data File : PQ048479.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2020 15:57
Operator : AJ\MA
Sample : L3034-05MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

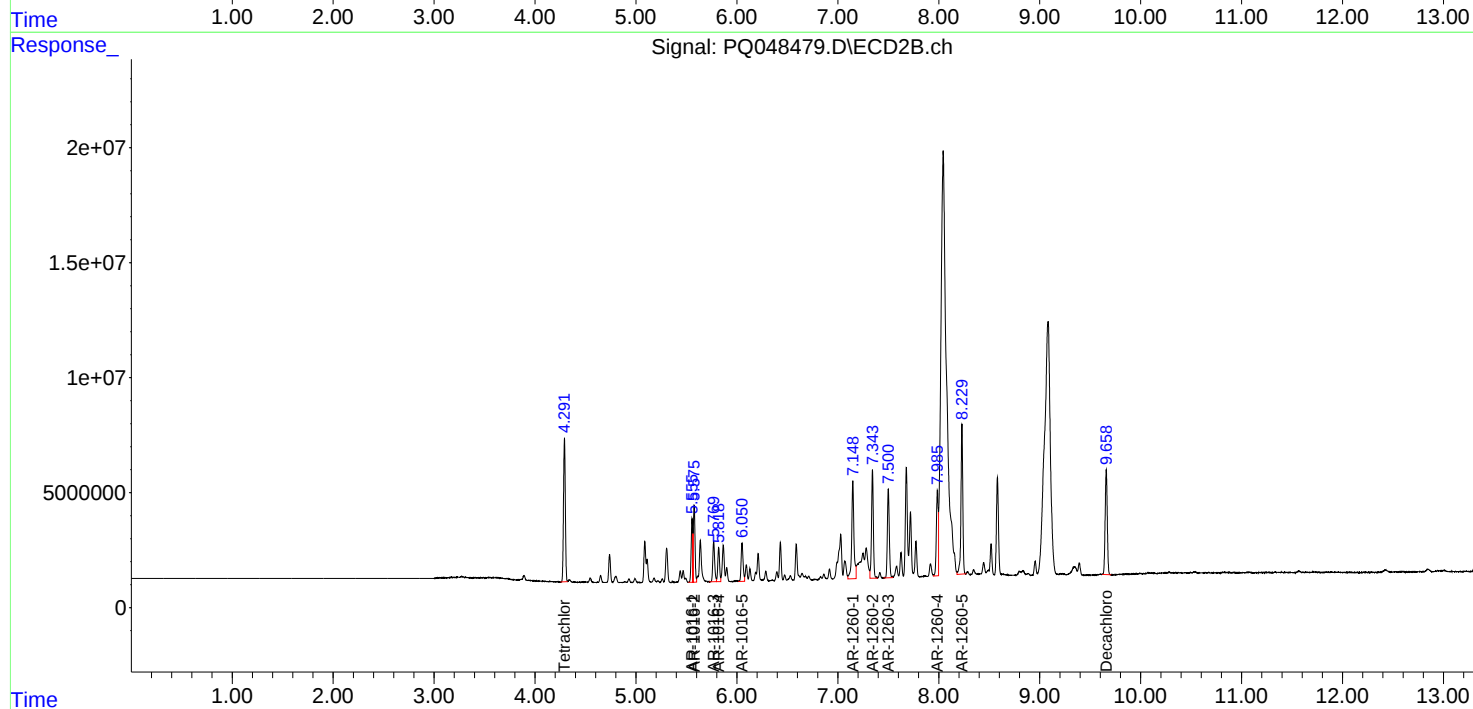
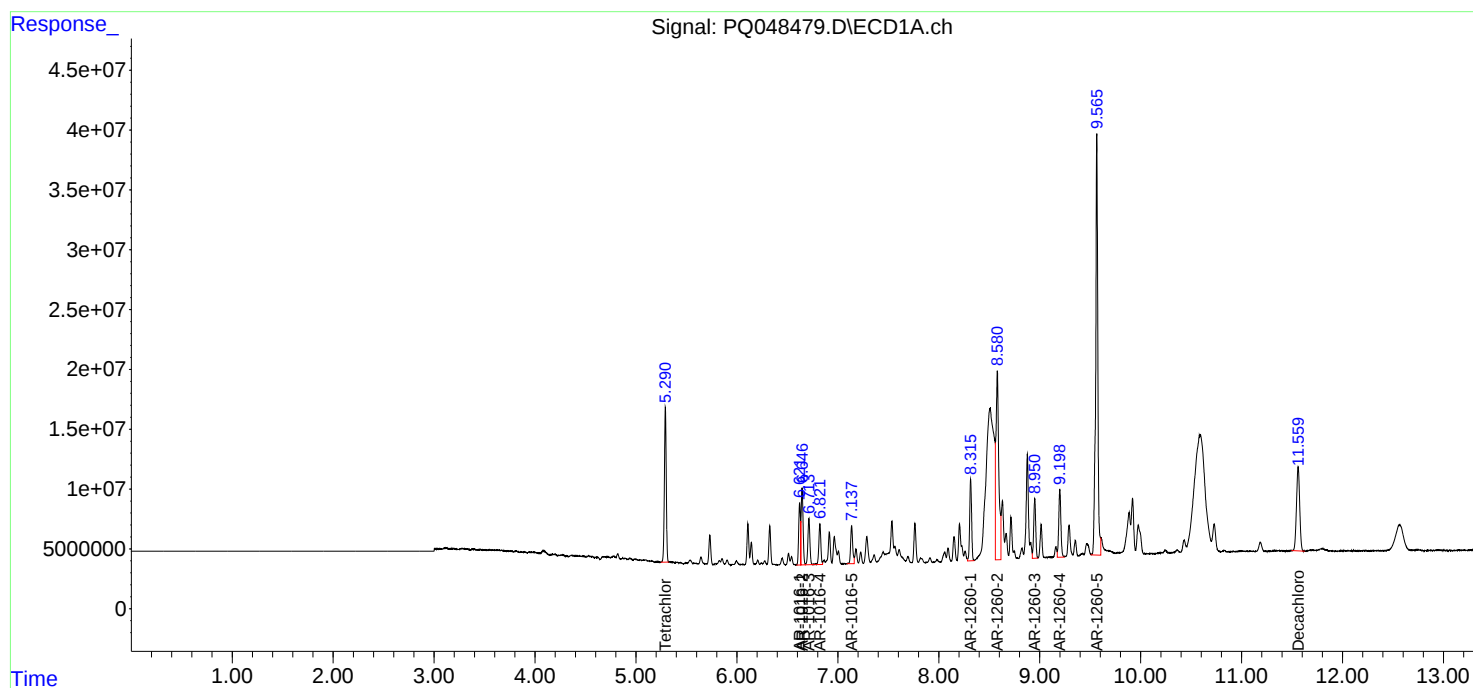
Instrument :
ECD_Q
ClientSampled :
TP-2MSD

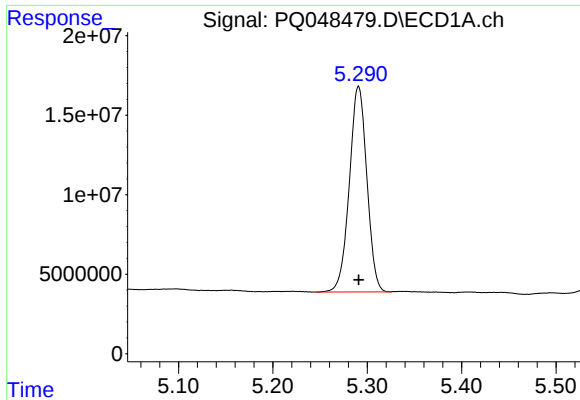
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 17:41:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061720.M
Quant Title : GC EXTRACTABLES
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Volume 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





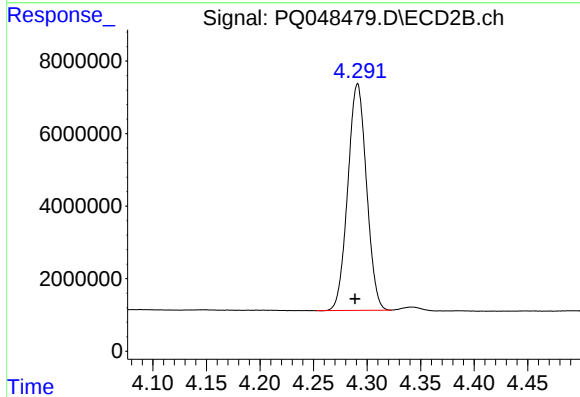
#1 Tetrachloro-m-xylene

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 166812123
Conc: 22.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MSD

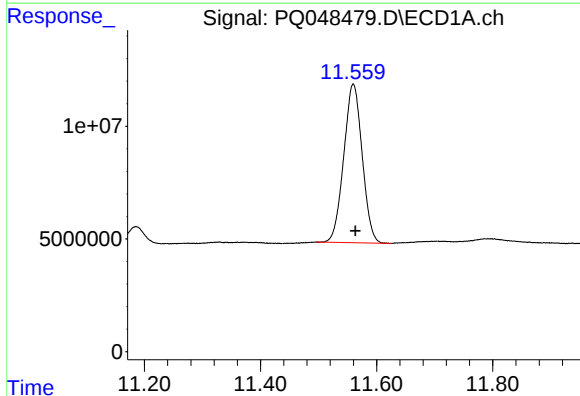
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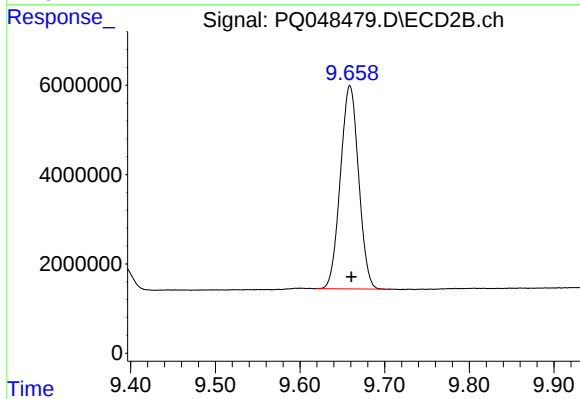
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.002 min
Response: 75987917
Conc: 21.52 ng/ml



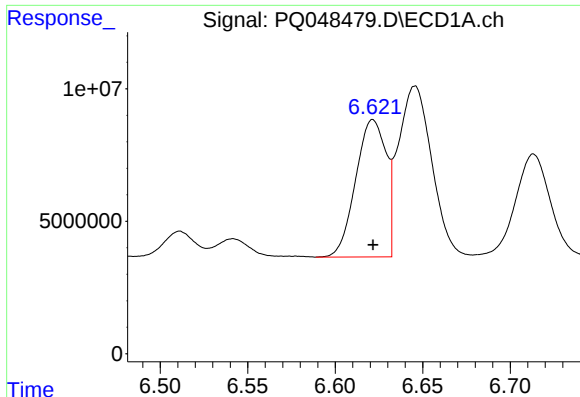
#2 Decachlorobiphenyl

R.T.: 11.560 min
Delta R.T.: -0.004 min
Response: 154913878
Conc: 16.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 68173105
Conc: 14.17 ng/ml



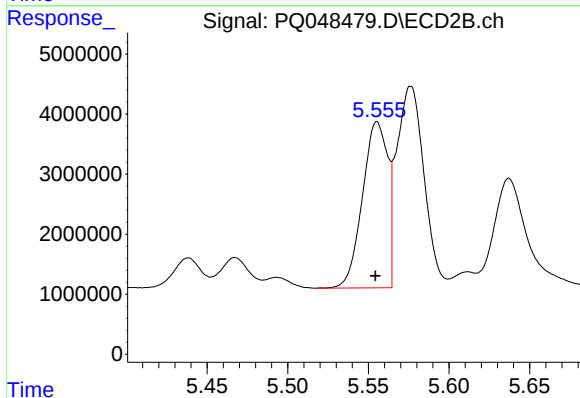
#3 AR-1016-1

R.T.: 6.622 min
Delta R.T.: 0.000 min
Response: 62633141
Conc: 218.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MSD

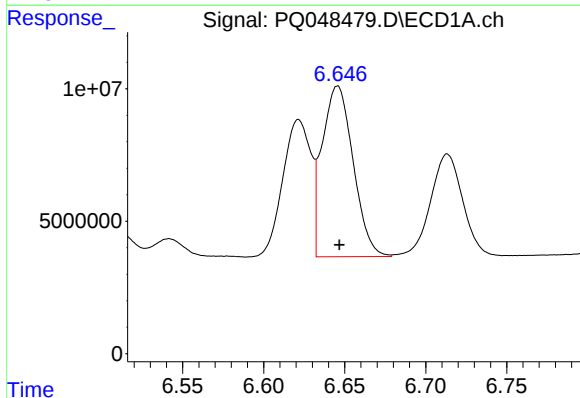
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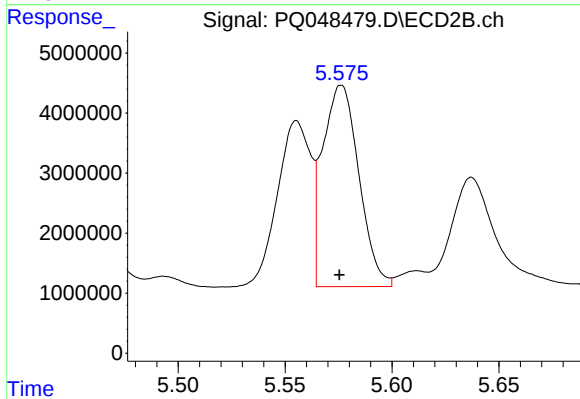
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.001 min
Response: 30118397
Conc: 213.16 ng/ml



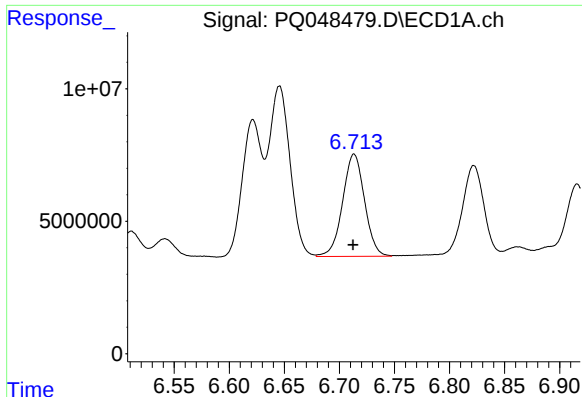
#4 AR-1016-2

R.T.: 6.646 min
Delta R.T.: -0.001 min
Response: 85847847
Conc: 216.60 ng/ml



#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 39572935
Conc: 204.96 ng/ml



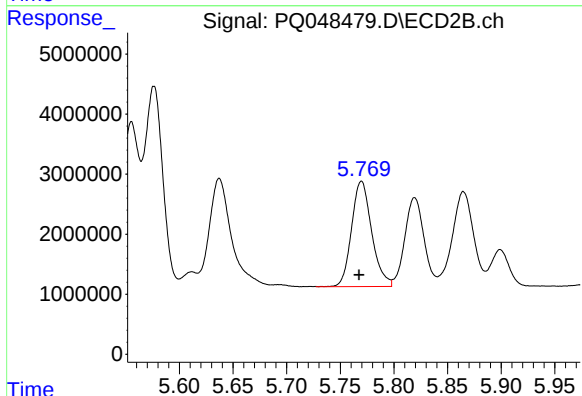
#5 AR-1016-3

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 53565481
Conc: 217.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MSD

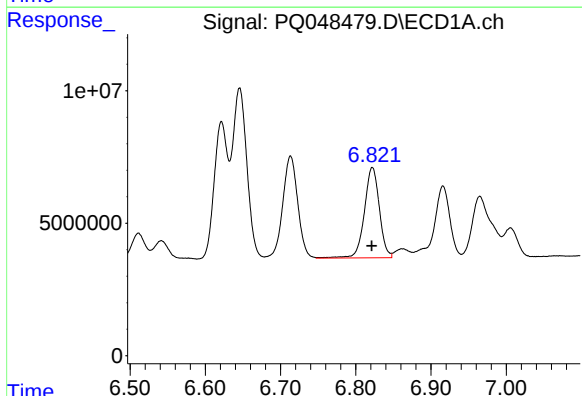
Manual Integrations
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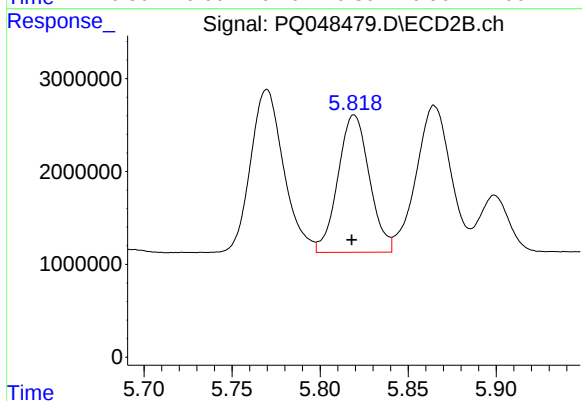
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: 0.002 min
Response: 22957515
Conc: 241.67 ng/ml



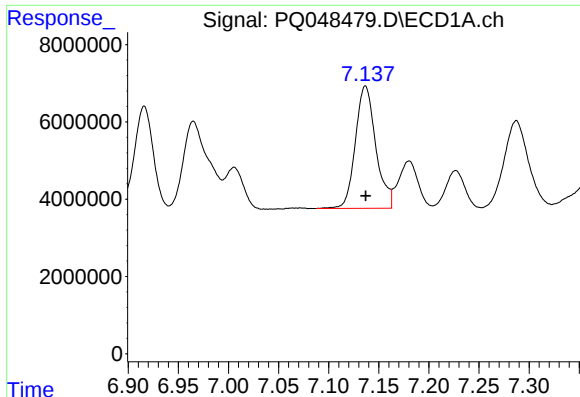
#6 AR-1016-4

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 47227442
Conc: 231.68 ng/ml



#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.001 min
Response: 18399391
Conc: 237.04 ng/ml



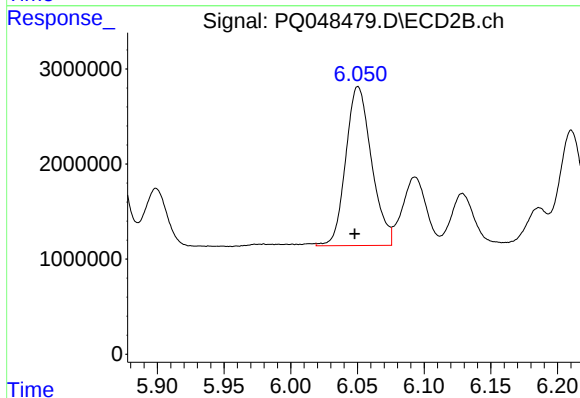
#7 AR-1016-5

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 44969376
Conc: 221.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MSD

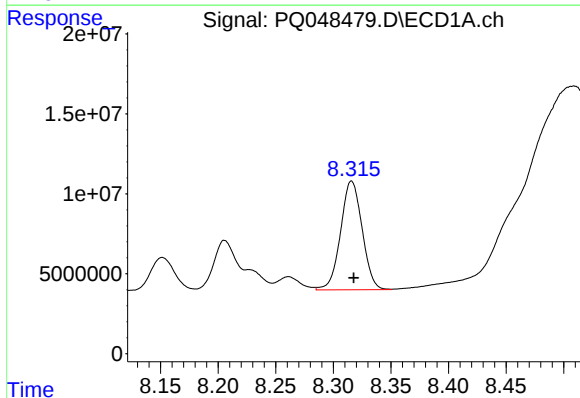
Manual Integrations
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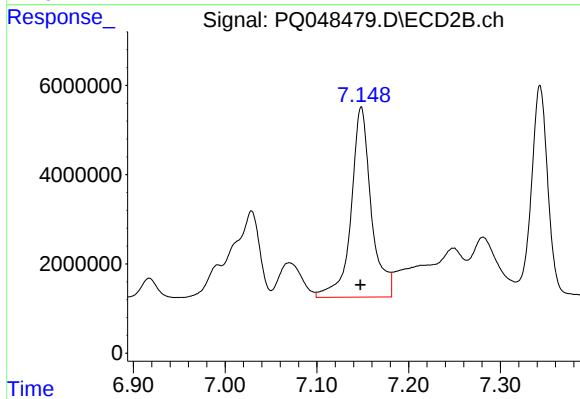
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.002 min
Response: 22533051
Conc: 209.58 ng/ml m



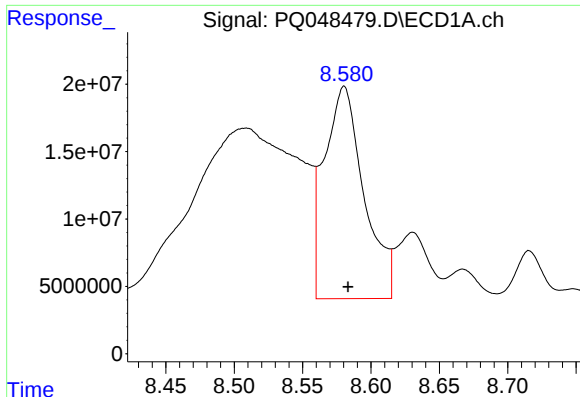
#31 AR-1260-1

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 88637450
Conc: 235.11 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 65038386
Conc: 299.42 ng/ml



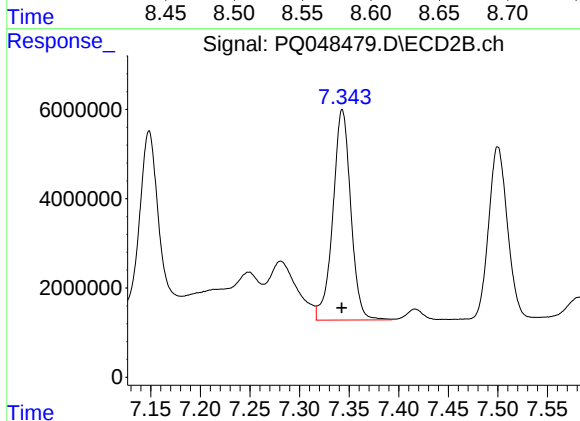
#32 AR-1260-2

R.T.: 8.580 min
Delta R.T.: -0.003 min
Response: 316489742
Conc: 688.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MSD

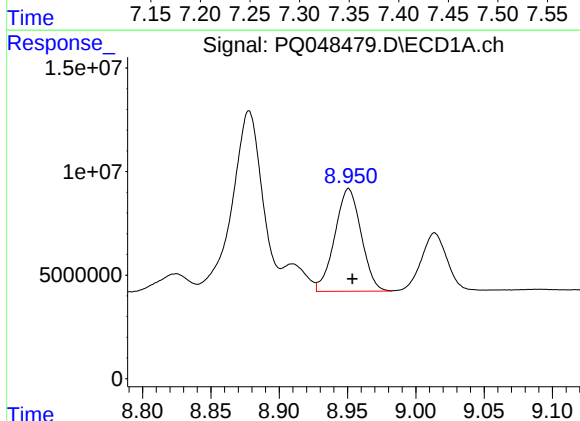
Manual Integrations
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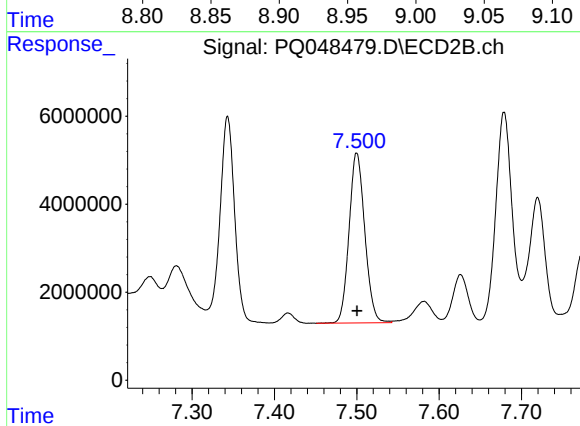
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 59293331
Conc: 219.89 ng/ml



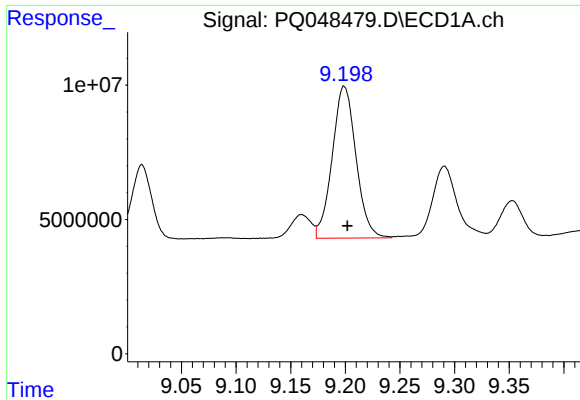
#33 AR-1260-3

R.T.: 8.951 min
Delta R.T.: -0.003 min
Response: 66724663
Conc: 181.69 ng/ml



#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 51381153
Conc: 207.55 ng/ml



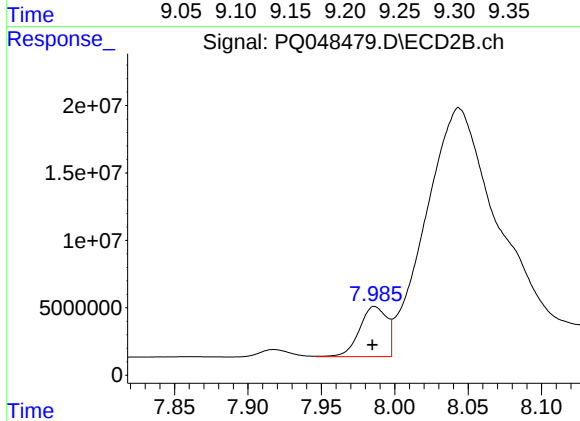
#34 AR-1260-4

R.T.: 9.199 min
Delta R.T.: -0.003 min
Response: 85701790
Conc: 200.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-2MSD

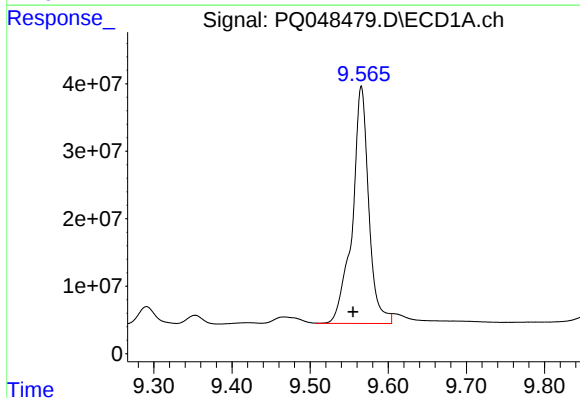
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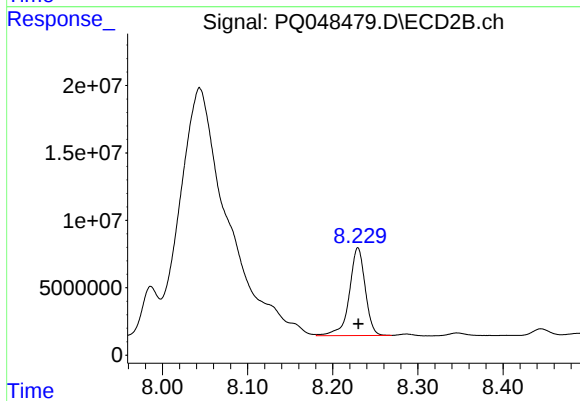
#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: 0.001 min
Response: 48311863
Conc: 225.97 ng/ml



#35 AR-1260-5

R.T.: 9.565 min
Delta R.T.: 0.010 min
Response: 514630288
Conc: 573.97 ng/ml m



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 84298700
Conc: 156.22 ng/ml