

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
 Data File : PQ046770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2020 15:13
 Operator : AJ\MA
 Sample : L1778-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DN2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 15:33:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.181	4.328	282.0E6	164.3E6	18.558	21.608
2)	SA Decachlor...	11.312	9.743	153.2E6	111.9E6	18.816	16.153
Target Compounds							
26)	L6 AR-1254-1	7.419	6.495	178.1E6	106.6E6	380.551m	301.355
27)	L6 AR-1254-2	7.644	6.648	163.5E6	32008969	229.859	104.686 #
28)	L6 AR-1254-3	8.023	7.075	205.3E6	114.4E6	283.178	223.222
29)	L6 AR-1254-4	8.316	7.313	95776948	30172324	180.441	95.787 #
30)	L6 AR-1254-5	8.746	7.745	155.7E6	95646335	303.908m	217.808 #
31)	L7 AR-1260-1	8.189	7.210	85693643	66100216	145.438	173.483
32)	L7 AR-1260-2	8.452	7.405	194.6E6	54188962	282.670	117.553 #
33)	L7 AR-1260-3	8.820	7.565	52483525	50269230	103.481	116.648
34)	L7 AR-1260-4	9.053	8.049	82874454	22417000	153.561	61.624 #
35)	L7 AR-1260-5	9.397	8.296	89154447	72670781	85.659	80.104

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030520\
Data File : PQ046770.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Mar 2020 15:13
Operator : AJ\MA
Sample : L1778-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

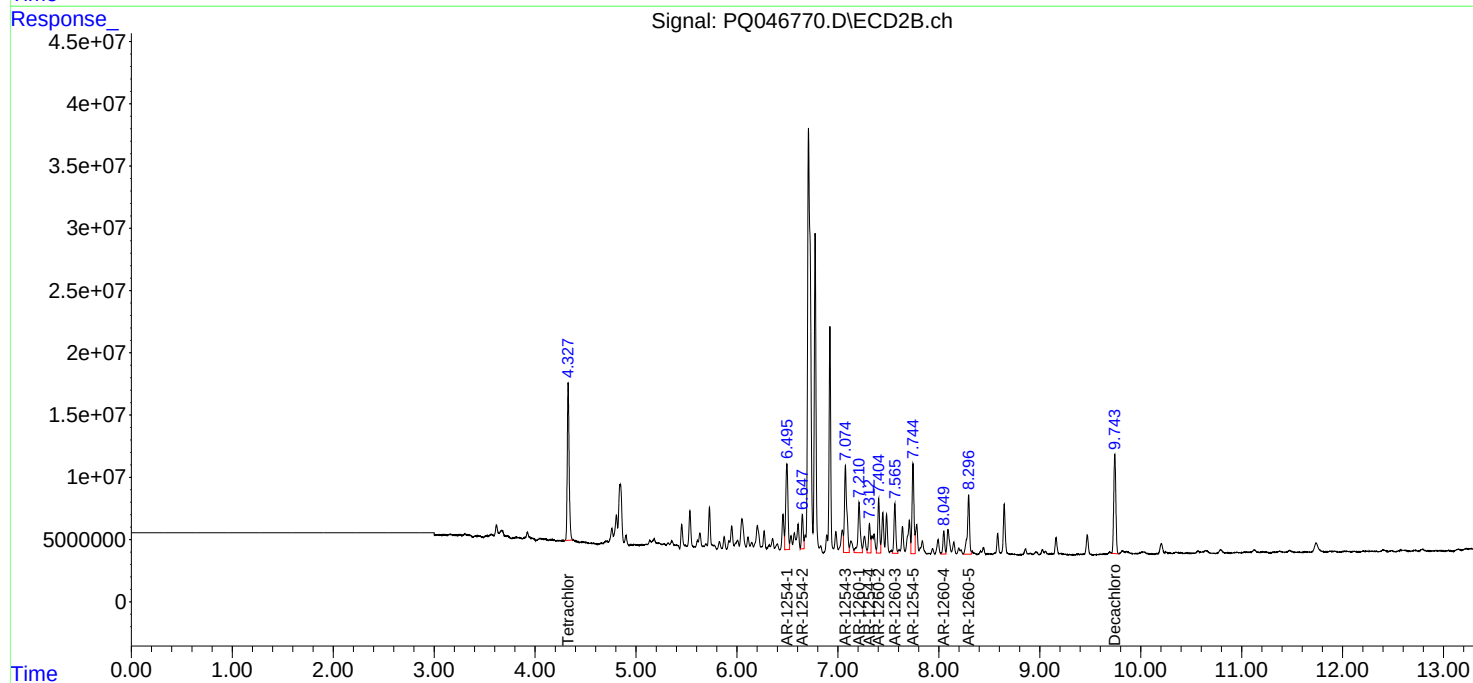
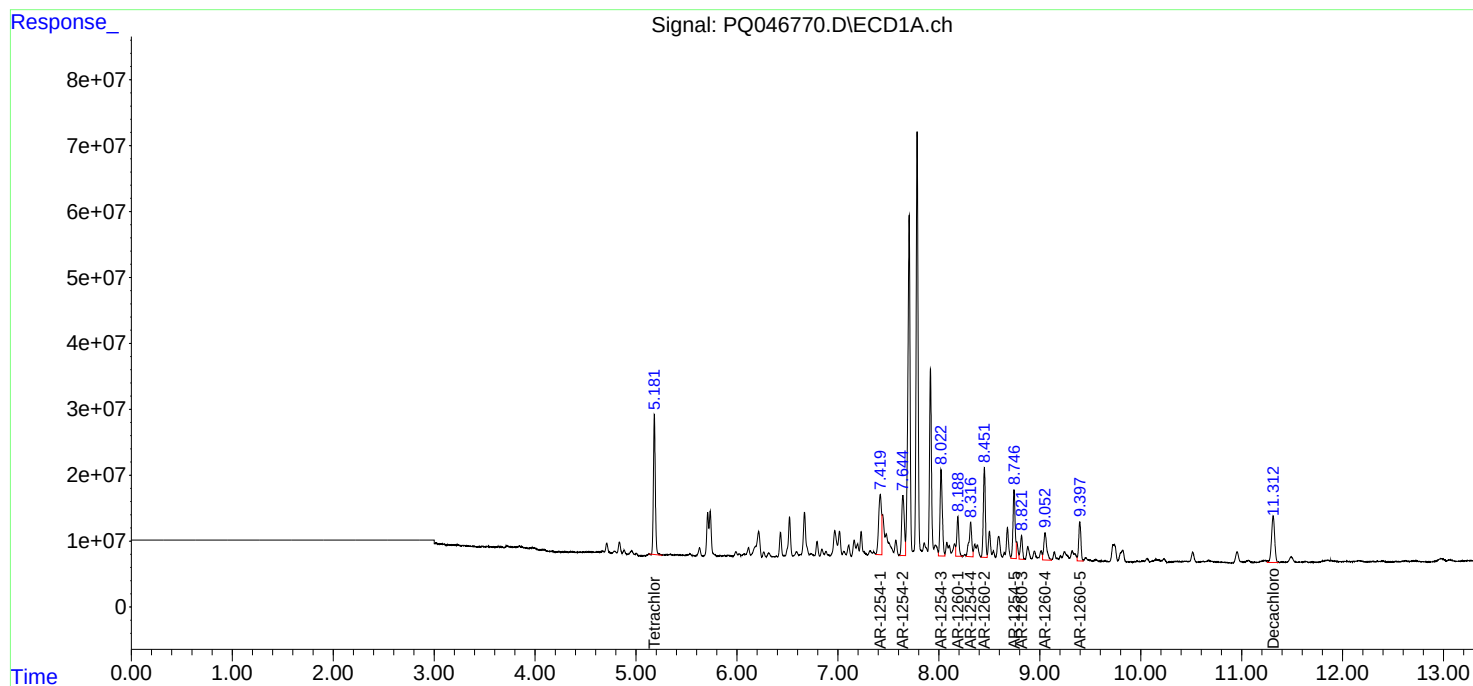
Instrument :
ECD_Q
ClientSampled :
DN2

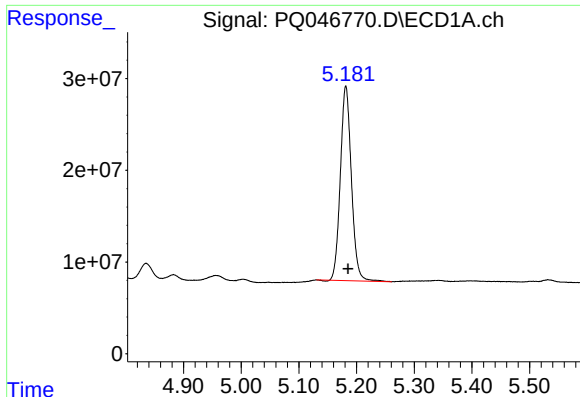
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 15:33:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





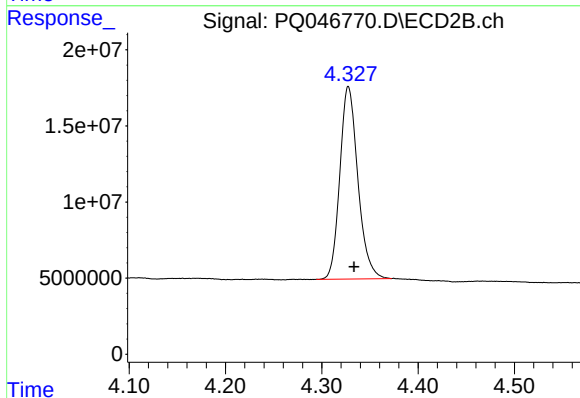
#1 Tetrachloro-m-xylene

R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 281978565
Conc: 18.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DN2

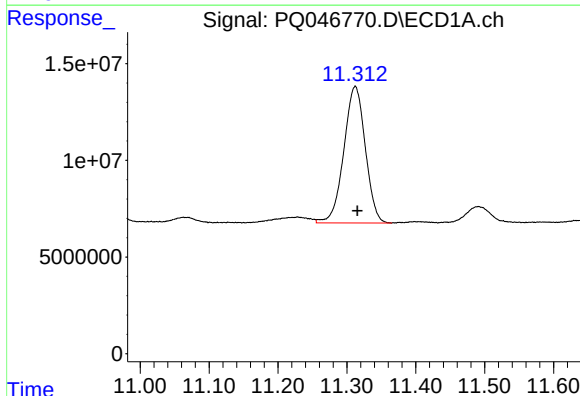
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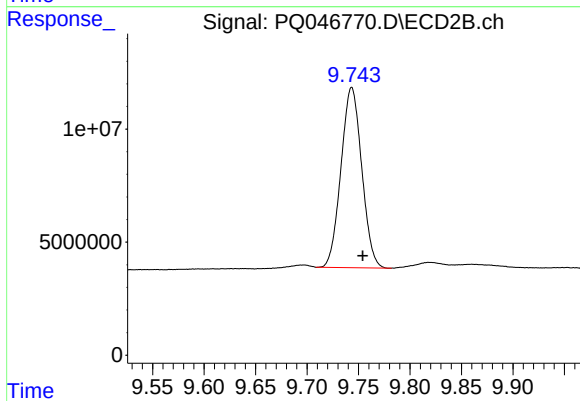
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.006 min
Response: 164294330
Conc: 21.61 ng/ml



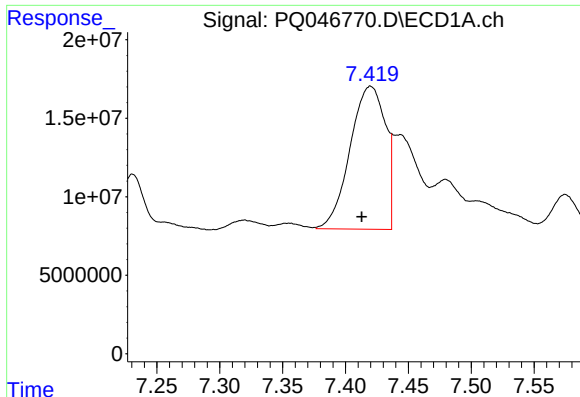
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.003 min
Response: 153170923
Conc: 18.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: -0.011 min
Response: 111888932
Conc: 16.15 ng/ml



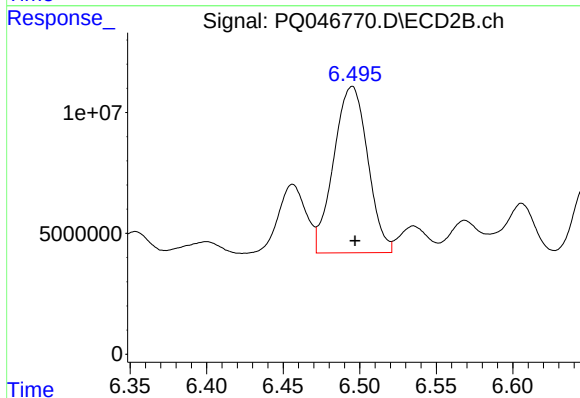
#26 AR-1254-1

R.T.: 7.419 min
Delta R.T.: 0.006 min
Response: 178102018
Conc: 380.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DN2

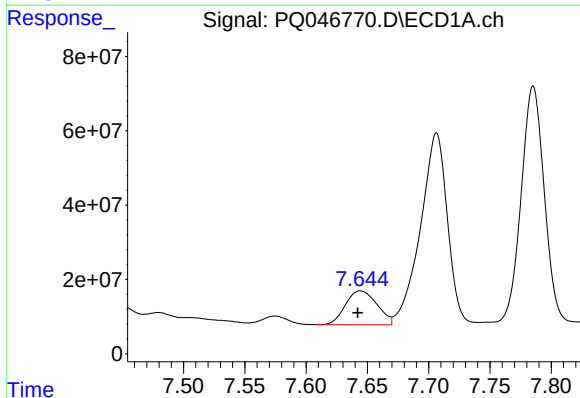
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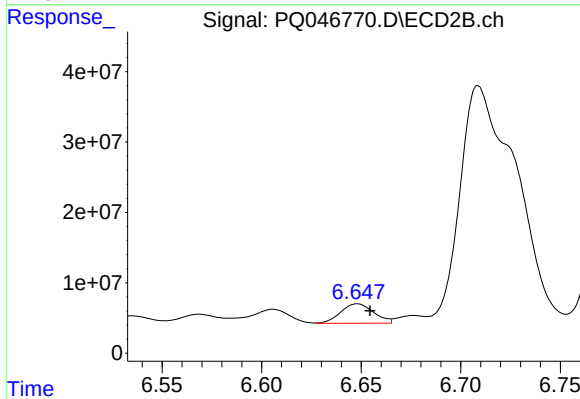
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 106573647
Conc: 301.35 ng/ml



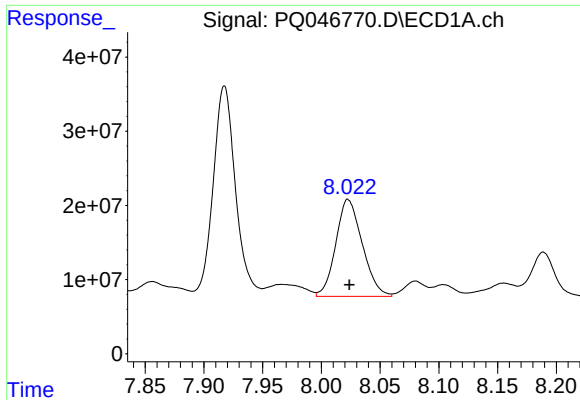
#27 AR-1254-2

R.T.: 7.644 min
Delta R.T.: 0.002 min
Response: 163491499
Conc: 229.86 ng/ml



#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: -0.006 min
Response: 32008969
Conc: 104.69 ng/ml



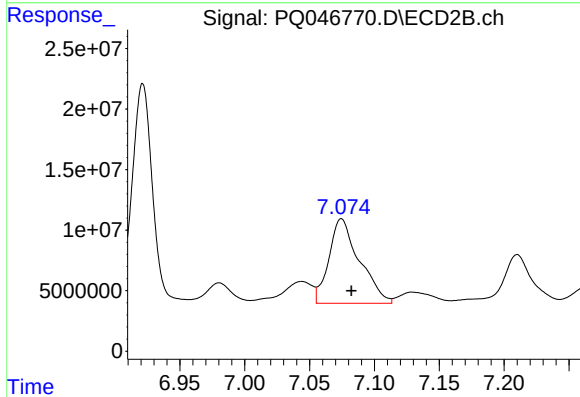
#28 AR-1254-3

R.T.: 8.023 min
Delta R.T.: -0.001 min
Response: 205349630
Conc: 283.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DN2

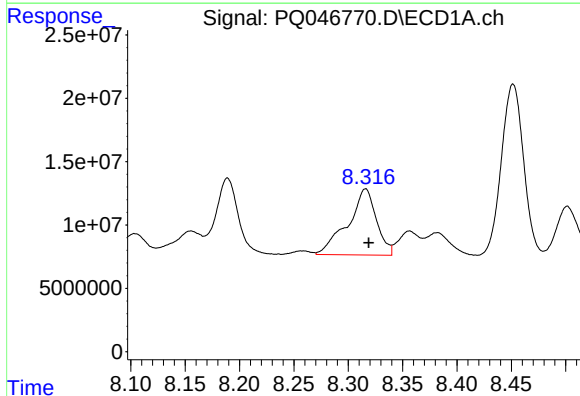
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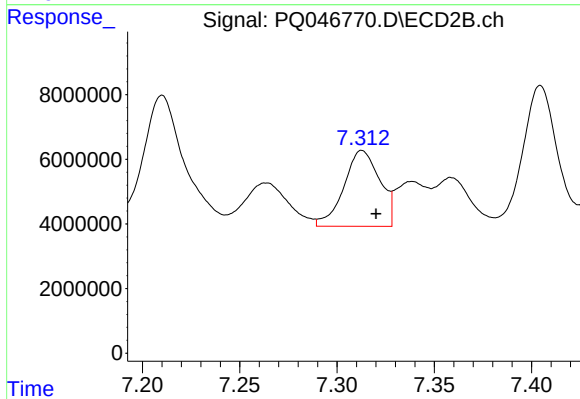
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.008 min
Response: 114424543
Conc: 223.22 ng/ml



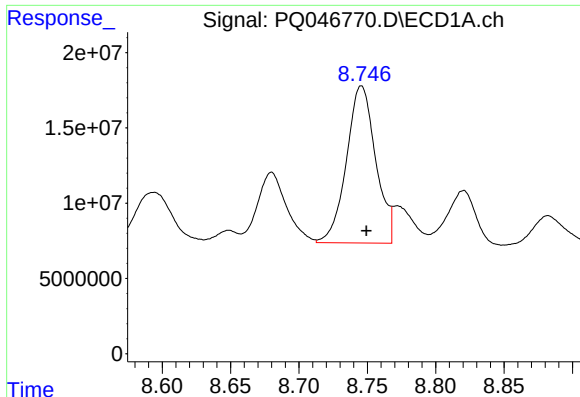
#29 AR-1254-4

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 95776948
Conc: 180.44 ng/ml



#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.007 min
Response: 30172324
Conc: 95.79 ng/ml



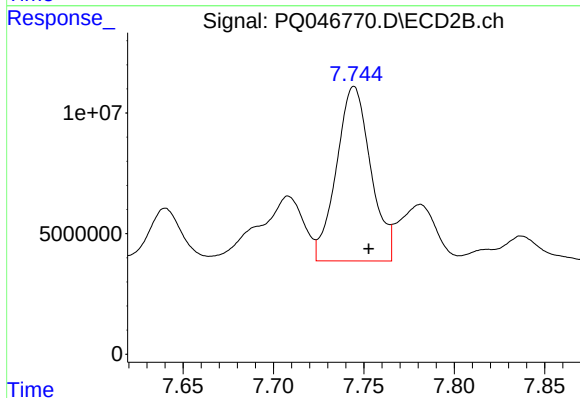
#30 AR-1254-5

R.T.: 8.746 min
Delta R.T.: -0.003 min
Response: 155691568
Conc: 303.91 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
DN2

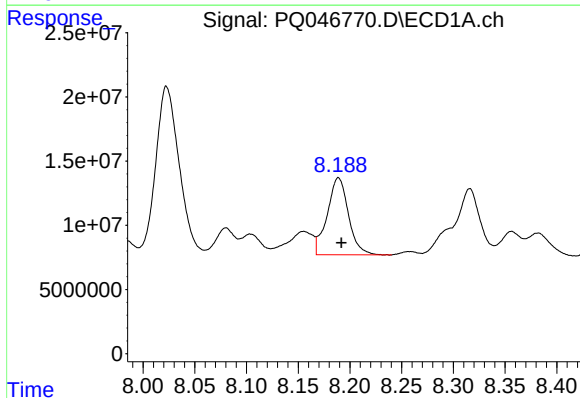
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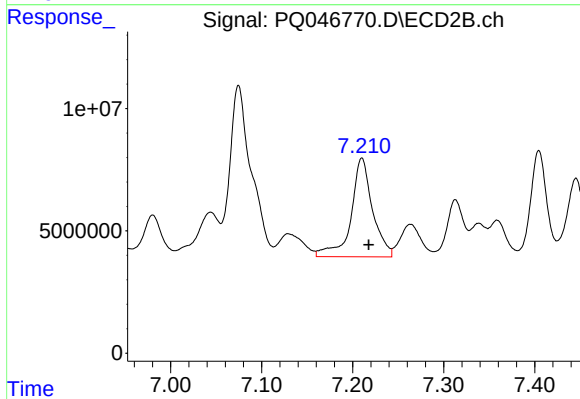
#30 AR-1254-5

R.T.: 7.745 min
Delta R.T.: -0.008 min
Response: 95646335
Conc: 217.81 ng/ml



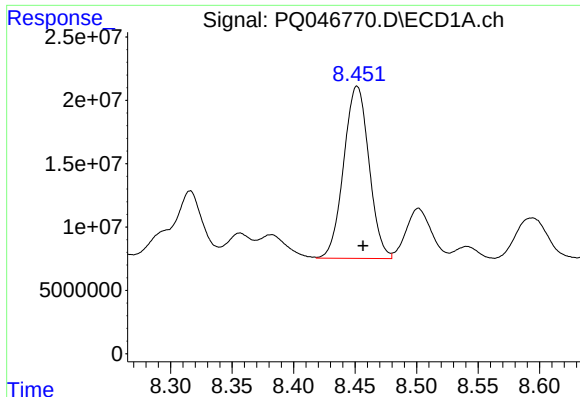
#31 AR-1260-1

R.T.: 8.189 min
Delta R.T.: -0.003 min
Response: 85693643
Conc: 145.44 ng/ml



#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 66100216
Conc: 173.48 ng/ml



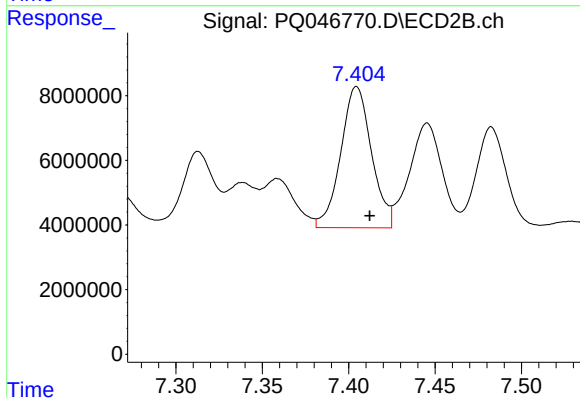
#32 AR-1260-2

R.T.: 8.452 min
Delta R.T.: -0.005 min
Response: 194604402
Conc: 282.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DN2

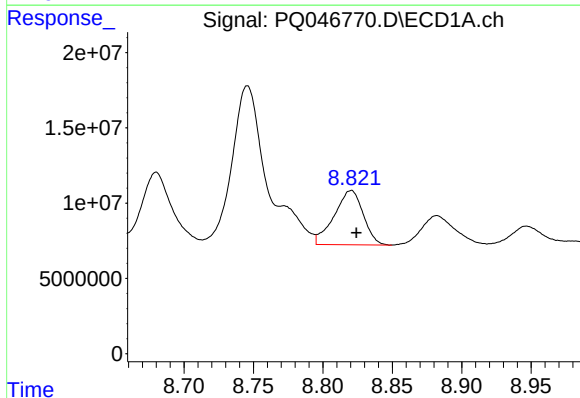
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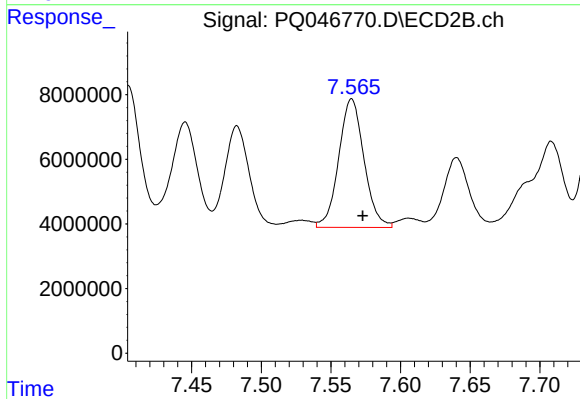
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.008 min
Response: 54188962
Conc: 117.55 ng/ml



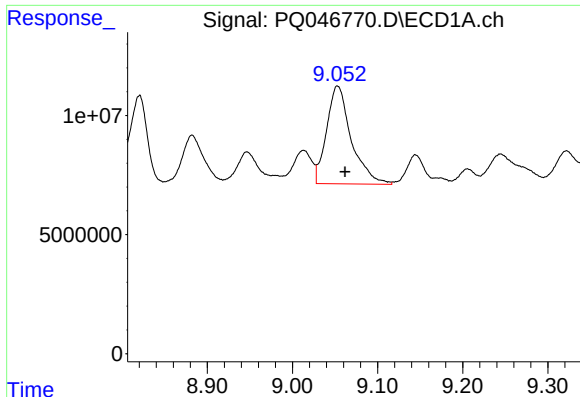
#33 AR-1260-3

R.T.: 8.820 min
Delta R.T.: -0.004 min
Response: 52483525
Conc: 103.48 ng/ml



#33 AR-1260-3

R.T.: 7.565 min
Delta R.T.: -0.008 min
Response: 50269230
Conc: 116.65 ng/ml



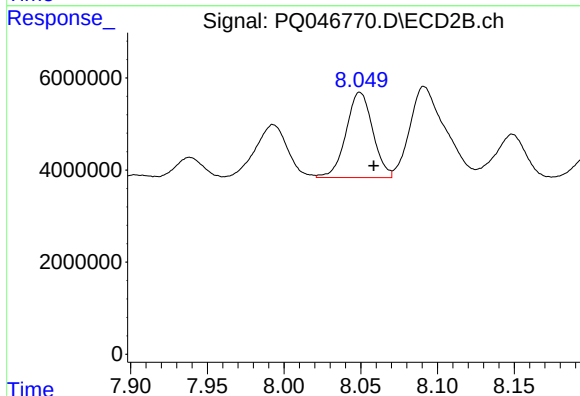
#34 AR-1260-4

R.T.: 9.053 min
Delta R.T.: -0.009 min
Response: 82874454
Conc: 153.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DN2

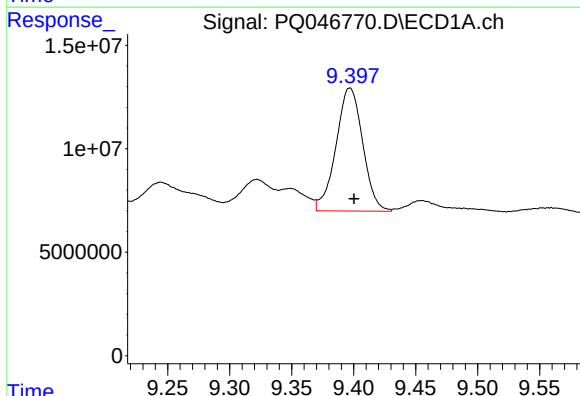
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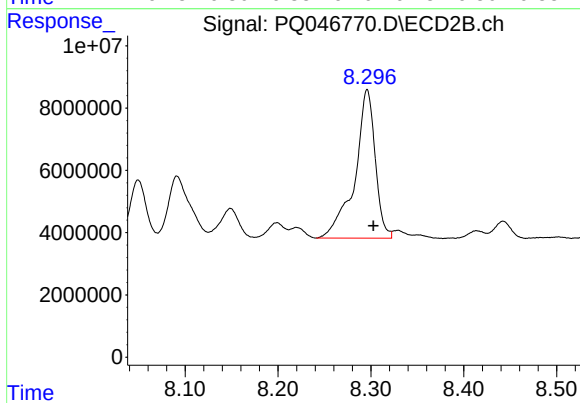
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: -0.009 min
Response: 22417000
Conc: 61.62 ng/ml



#35 AR-1260-5

R.T.: 9.397 min
Delta R.T.: -0.004 min
Response: 89154447
Conc: 85.66 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 72670781
Conc: 80.10 ng/ml