

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061520\
 Data File : PQ048433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2020 11:40
 Operator : AJ\MA
 Sample : L2982-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SU20-FLDDSED2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:30:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.294	4.293	164.5E6	76519406	21.050m	24.276
2) SA Decachlor...	11.562	9.660	103.3E6	45237317	14.842m	14.078
Target Compounds						
31) L7 AR-1260-1	8.320	7.150	100.7E6	51464981	297.184	292.904
32) L7 AR-1260-2	8.584	7.344	136.7E6	52414289	330.273m	240.527 #
33) L7 AR-1260-3	8.954	7.503	83006412	48636753	256.824m	244.471
34) L7 AR-1260-4	9.203	7.986	101.4E6	41801175	264.936	241.540
35) L7 AR-1260-5	9.554	8.231	194.5E6	98517330	250.012m	230.805

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

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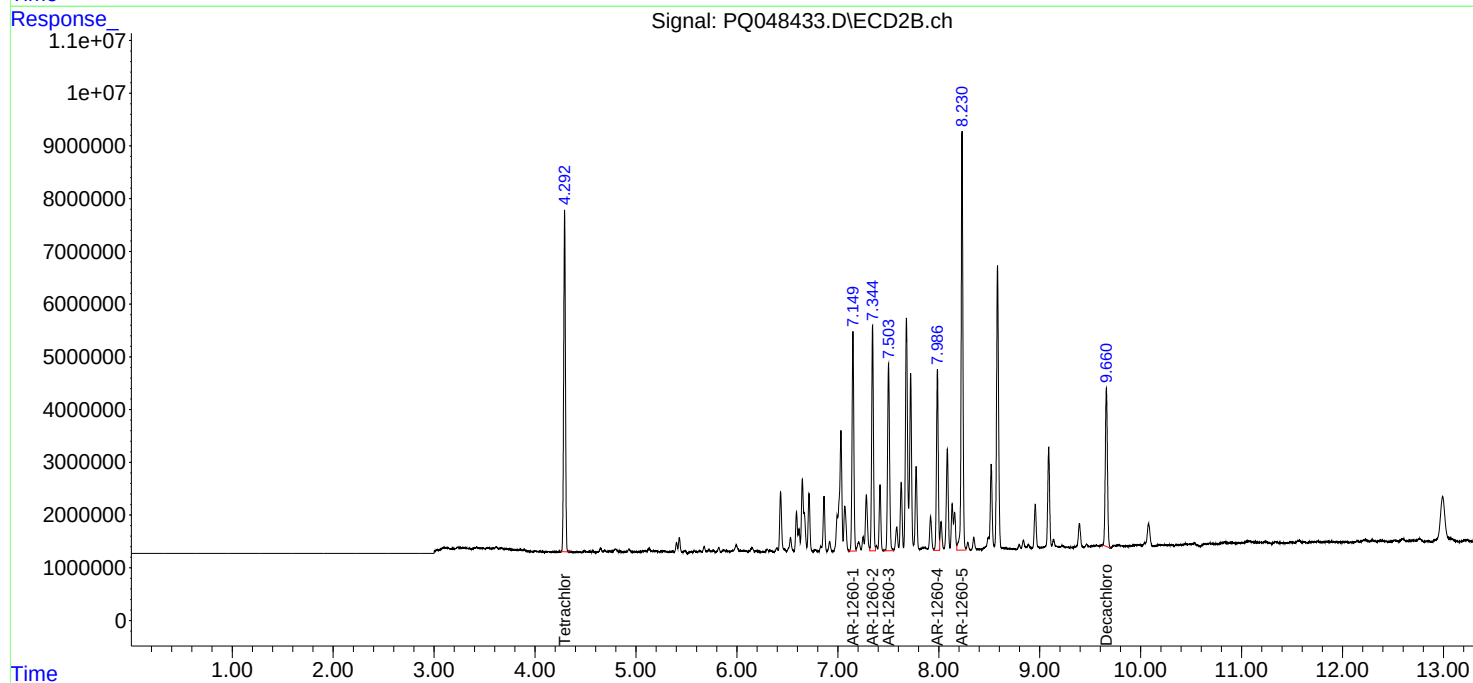
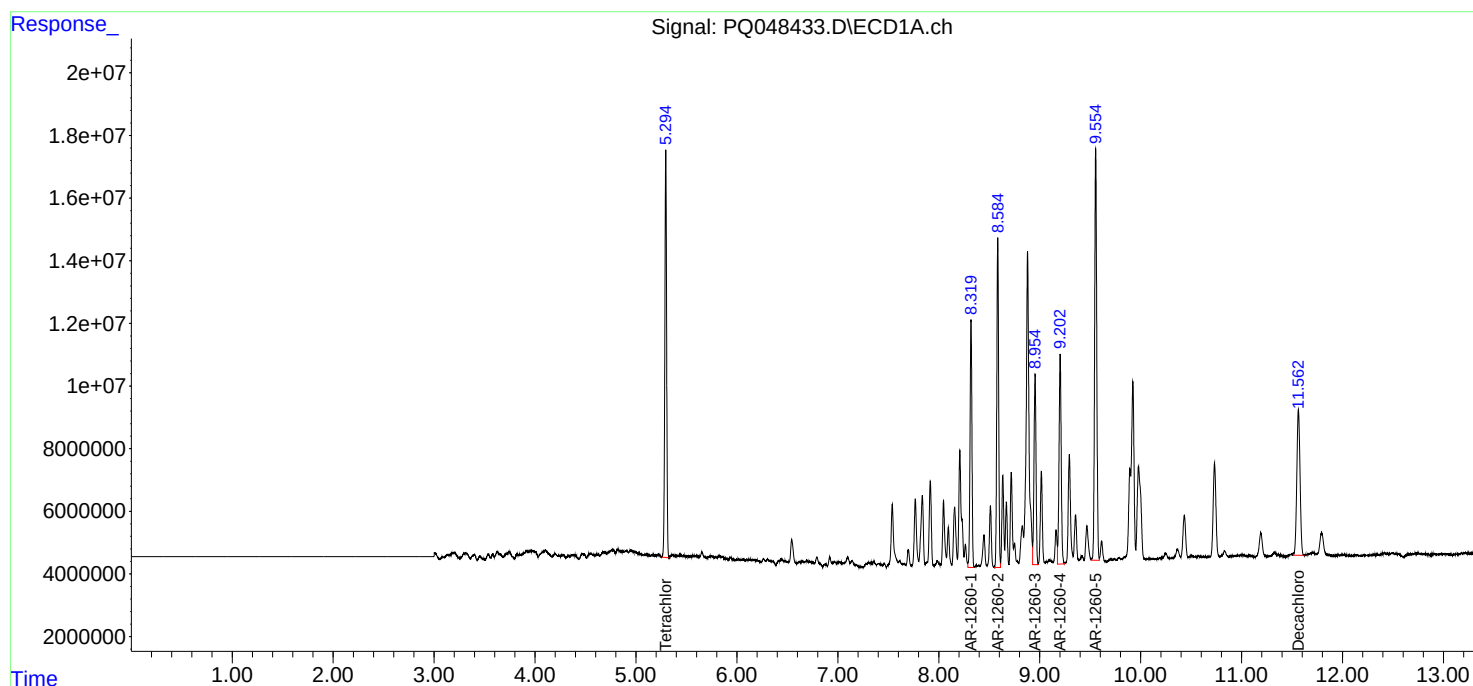
Instrument :
ECD_Q
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SU20-FLDDSED2

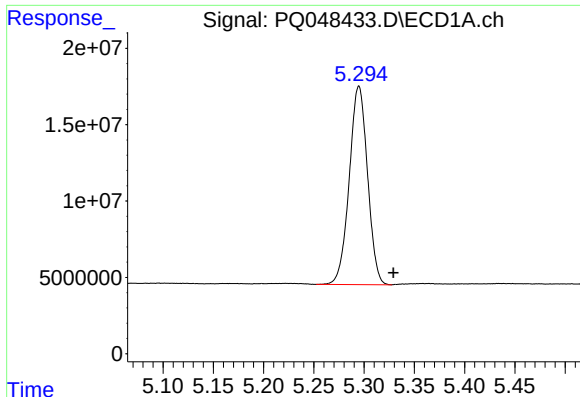
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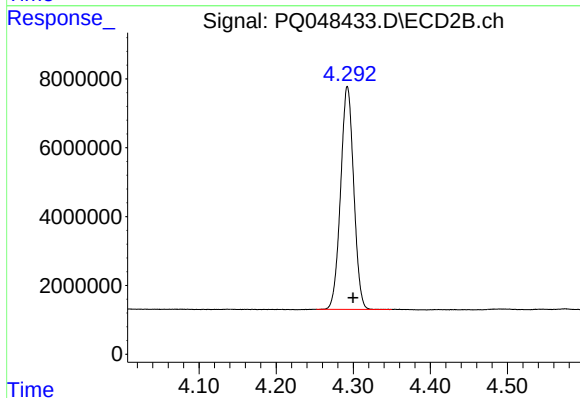
#1 Tetrachloro-m-xylene

R.T.: 5.294 min
Delta R.T.: -0.035 min
Response: 164481998
Conc: 21.05 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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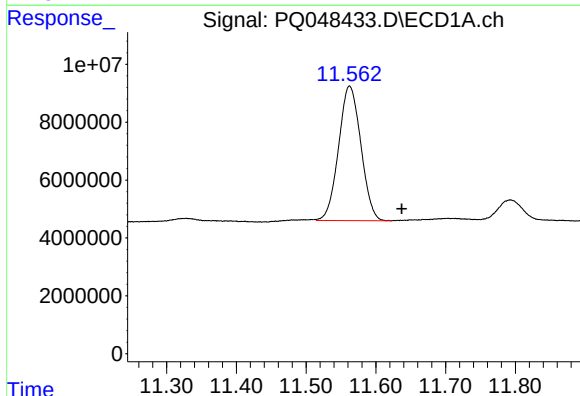
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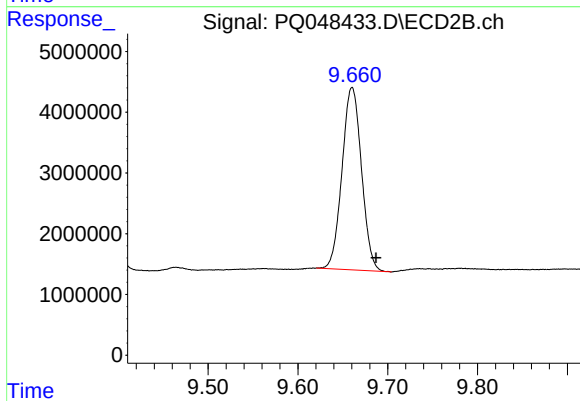
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.007 min
Response: 76519406
Conc: 24.28 ng/ml



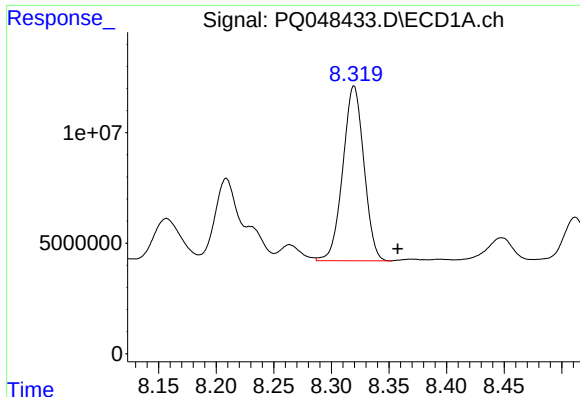
#2 Decachlorobiphenyl

R.T.: 11.562 min
Delta R.T.: -0.075 min
Response: 103326583
Conc: 14.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.027 min
Response: 45237317
Conc: 14.08 ng/ml



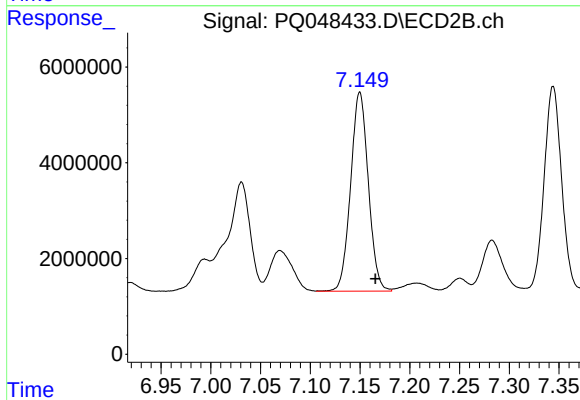
#31 AR-1260-1

R.T.: 8.320 min
Delta R.T.: -0.038 min
Response: 100671680
Conc: 297.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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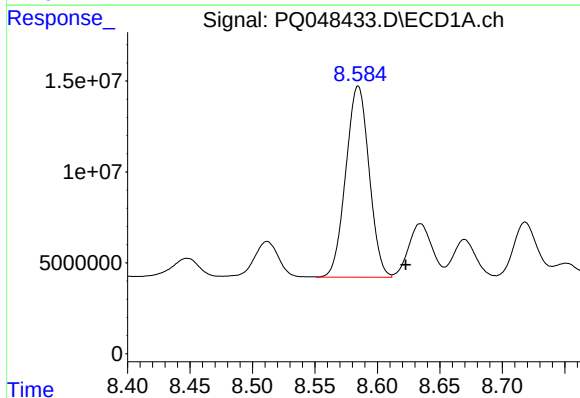
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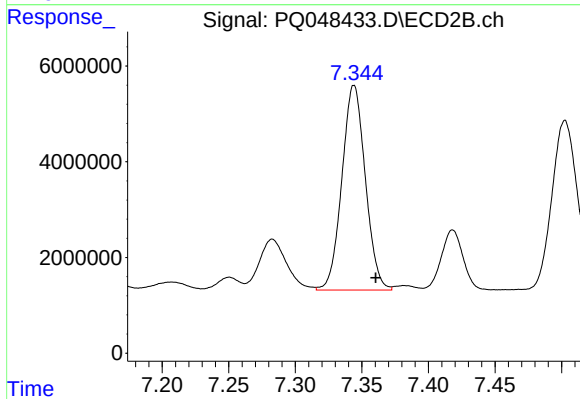
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.016 min
Response: 51464981
Conc: 292.90 ng/ml



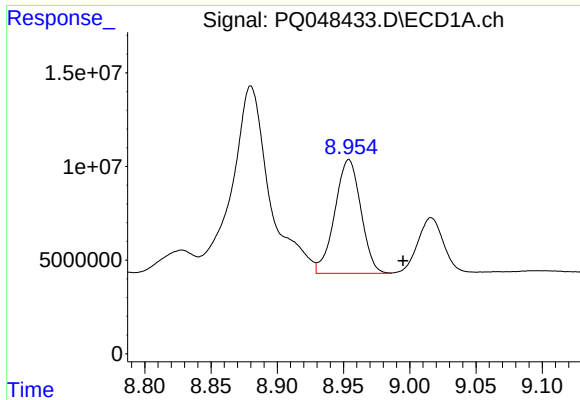
#32 AR-1260-2

R.T.: 8.584 min
Delta R.T.: -0.039 min
Response: 136684026
Conc: 330.27 ng/ml m



#32 AR-1260-2

R.T.: 7.344 min
Delta R.T.: -0.016 min
Response: 52414289
Conc: 240.53 ng/ml



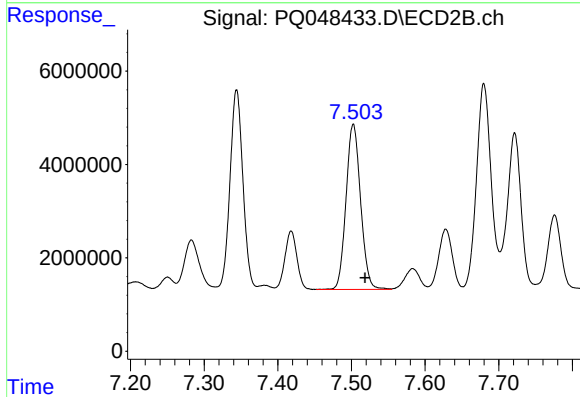
#33 AR-1260-3

R.T.: 8.954 min
Delta R.T.: -0.041 min
Response: 83006412
Conc: 256.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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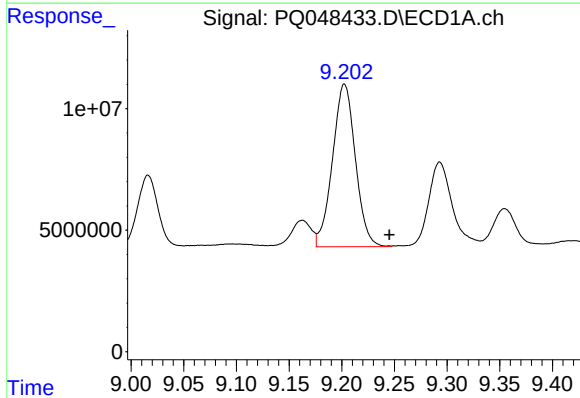
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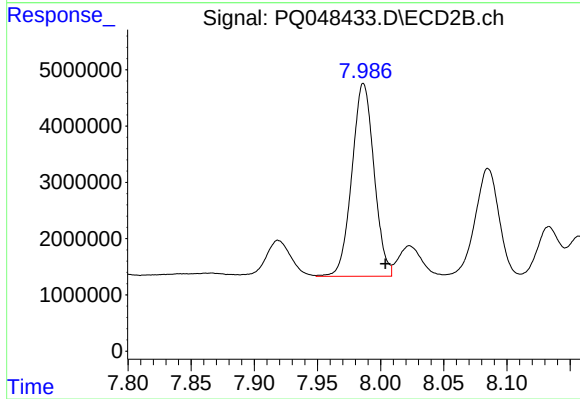
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.016 min
Response: 48636753
Conc: 244.47 ng/ml



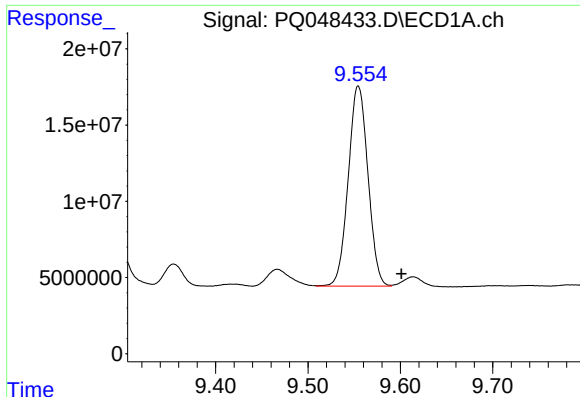
#34 AR-1260-4

R.T.: 9.203 min
Delta R.T.: -0.042 min
Response: 101379796
Conc: 264.94 ng/ml



#34 AR-1260-4

R.T.: 7.986 min
Delta R.T.: -0.018 min
Response: 41801175
Conc: 241.54 ng/ml



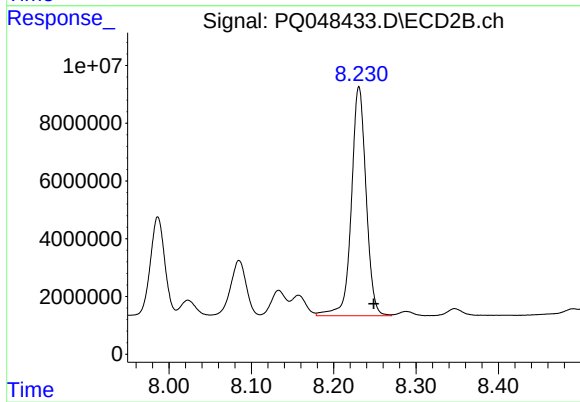
#35 AR-1260-5

R.T.: 9.554 min
Delta R.T.: -0.047 min
Response: 194541997
Conc: 250.01 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
SU20-FLDDSED2

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#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: -0.018 min
Response: 98517330
Conc: 230.80 ng/ml