

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122320\
 Data File : PQ051512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 18:07
 Operator : DD\AJ
 Sample : L5169-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S18-02-C

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 22:20:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 04:30:42 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...	5.236	4.255	430.3E6	114.8E6	17.545	15.969
2) SA Decachlor...	11.434	9.610	178.1E6	53258895	8.974	8.508
Target Compounds						
41) L9 AR-1268-1	9.800	8.477	204.1E6	74927560	73.104m	76.575
42) L9 AR-1268-2	9.904	8.543	145.6E6	51382661	57.407m	56.842
43) L9 AR-1268-3	10.148	8.753	178.7E6	46868659	82.632m	61.985
44) L9 AR-1268-4	10.618	9.045	45392761	14869089	49.762	47.913
45) L9 AR-1268-5	11.066	9.347	458.0E6	133.6E6	64.605	55.821

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

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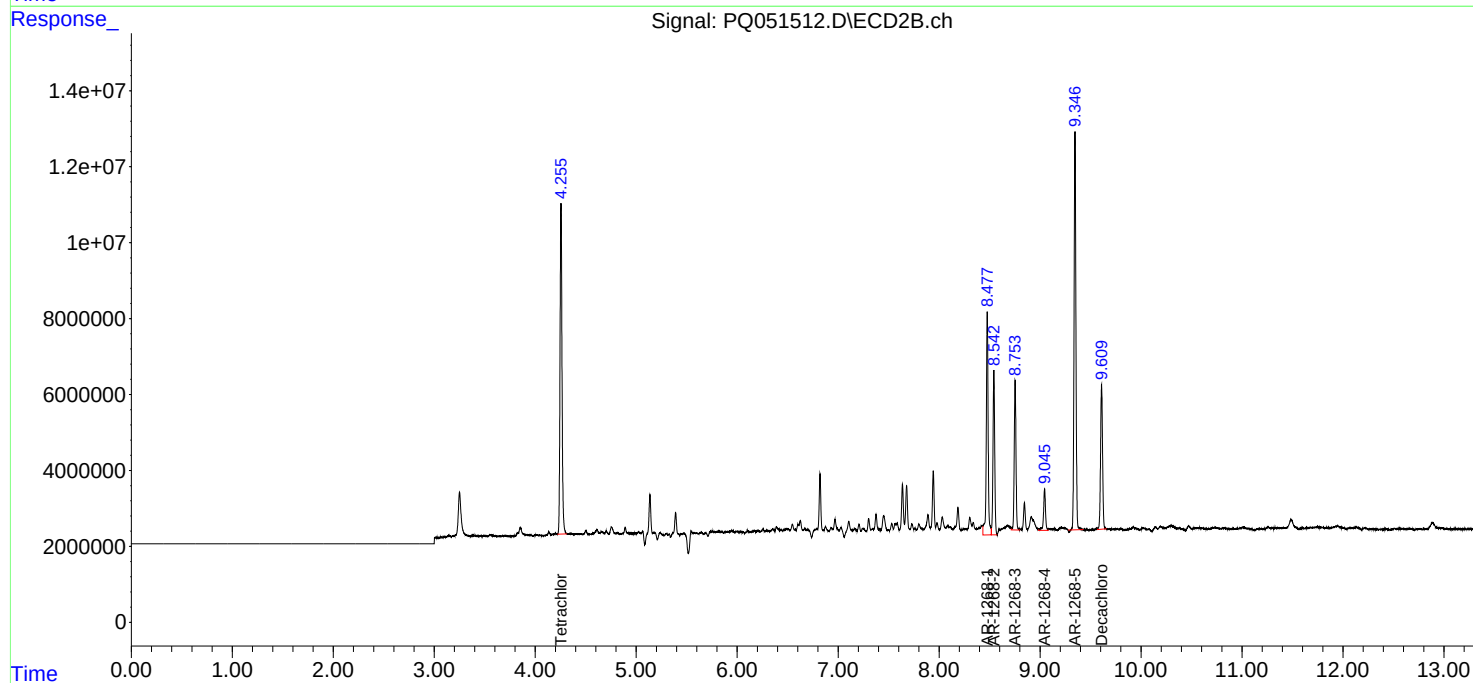
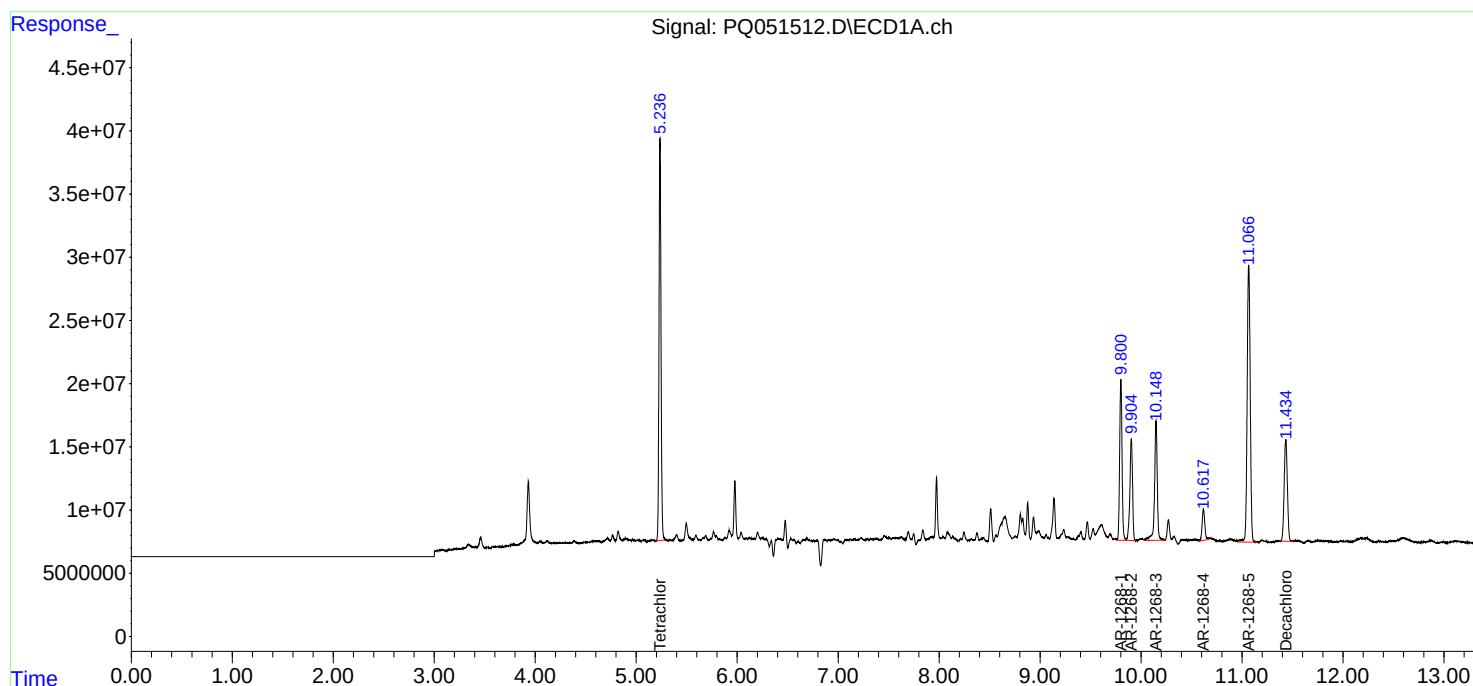
Instrument :
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S18-02-C

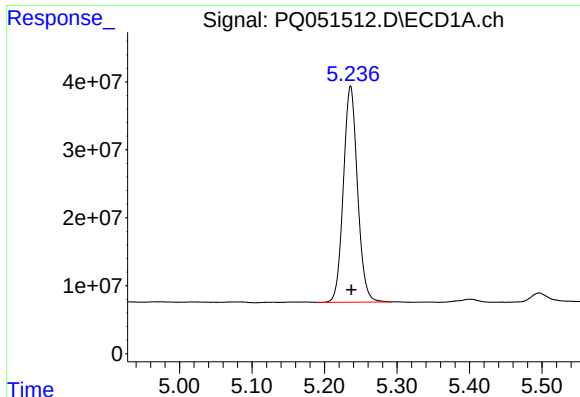
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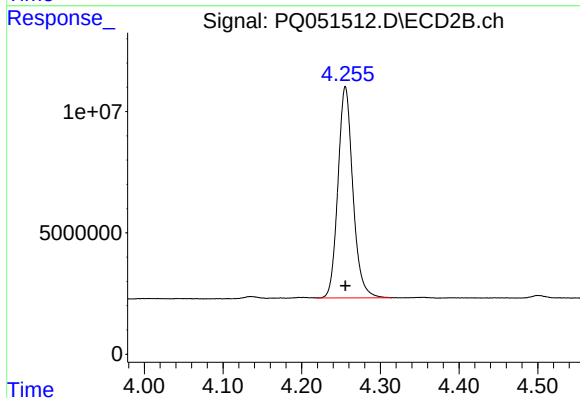
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: -0.001 min
Response: 430314859
Conc: 17.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-02-C

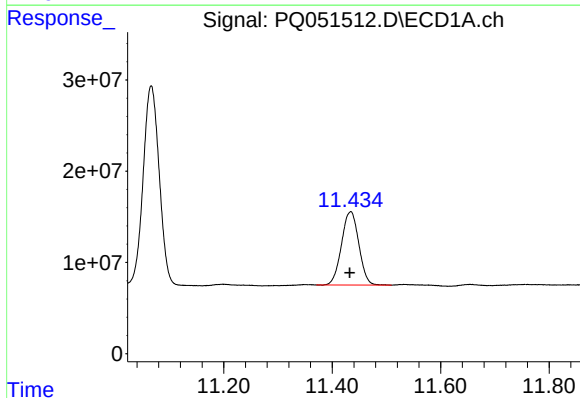
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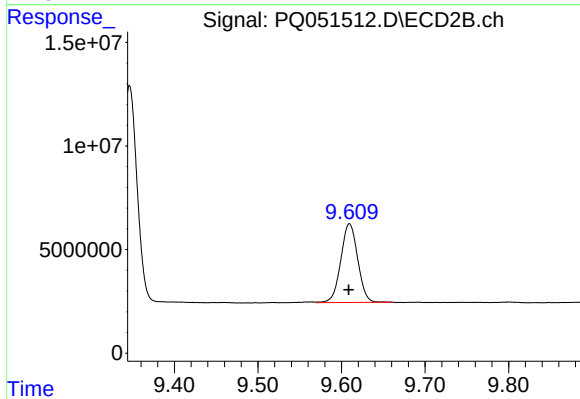
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 114795286
Conc: 15.97 ng/ml



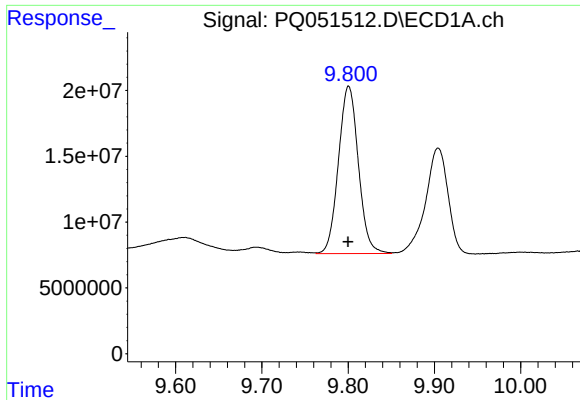
#2 Decachlorobiphenyl

R.T.: 11.434 min
Delta R.T.: 0.002 min
Response: 178142687
Conc: 8.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.610 min
Delta R.T.: 0.000 min
Response: 53258895
Conc: 8.51 ng/ml



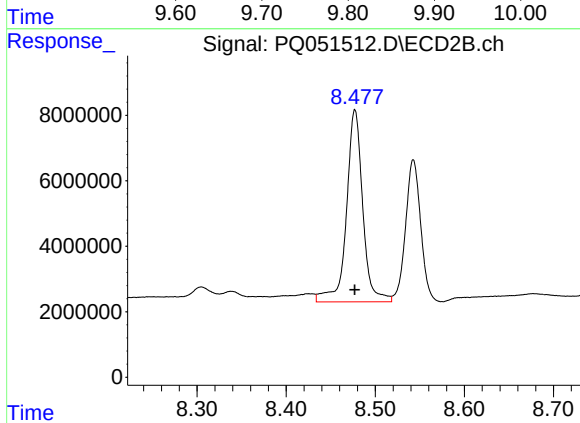
#41 AR-1268-1

R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 204073308
Conc: 73.10 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S18-02-C

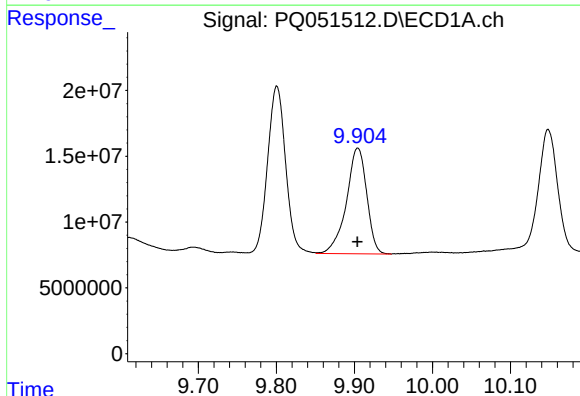
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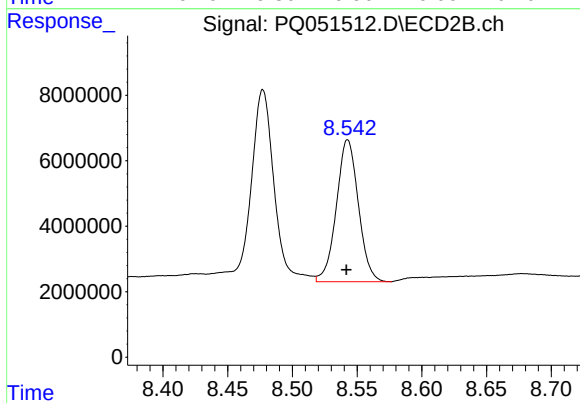
#41 AR-1268-1

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 74927560
Conc: 76.57 ng/ml



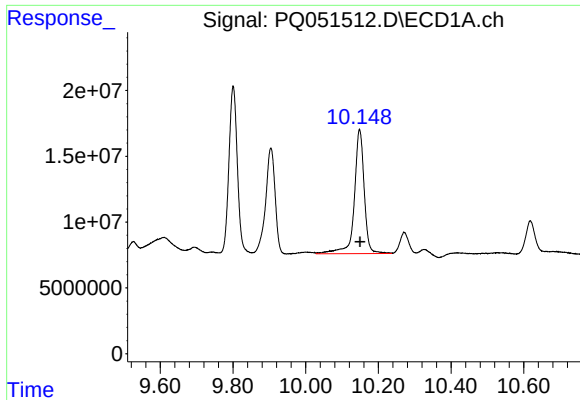
#42 AR-1268-2

R.T.: 9.904 min
Delta R.T.: 0.000 min
Response: 145598429
Conc: 57.41 ng/ml m



#42 AR-1268-2

R.T.: 8.543 min
Delta R.T.: 0.000 min
Response: 51382661
Conc: 56.84 ng/ml



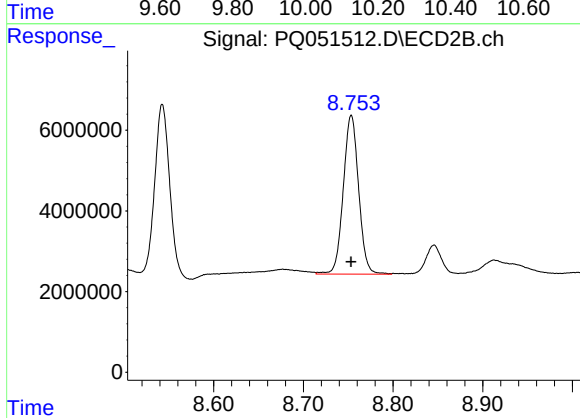
#43 AR-1268-3

R.T.: 10.148 min
Delta R.T.: -0.001 min
Response: 178676118
Conc: 82.63 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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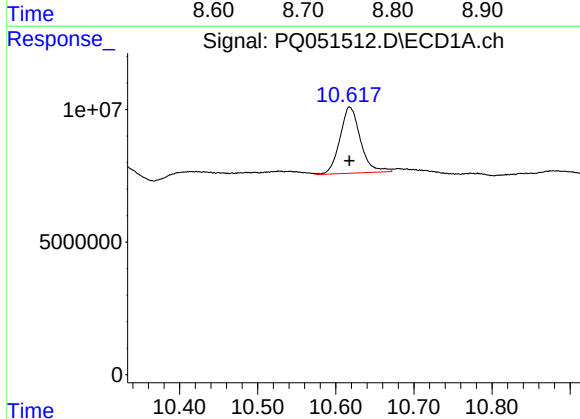
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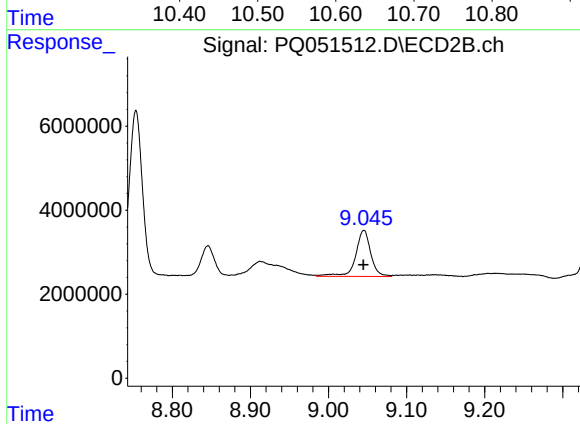
#43 AR-1268-3

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 46868659
Conc: 61.99 ng/ml



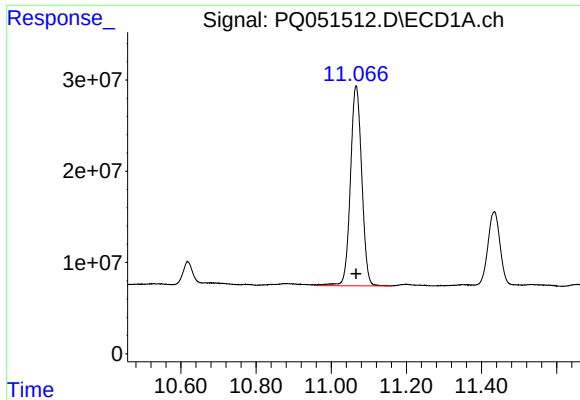
#44 AR-1268-4

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 45392761
Conc: 49.76 ng/ml



#44 AR-1268-4

R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 14869089
Conc: 47.91 ng/ml



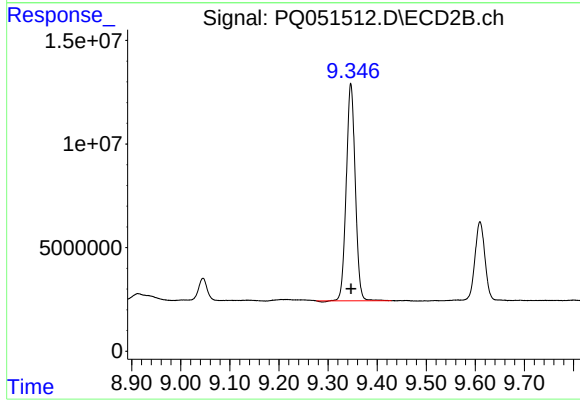
#45 AR-1268-5

R.T.: 11.066 min
Delta R.T.: 0.000 min
Response: 457994378
Conc: 64.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S18-02-C

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#45 AR-1268-5

R.T.: 9.347 min
Delta R.T.: 0.000 min
Response: 133629266
Conc: 55.82 ng/ml