

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
 Data File : PQ050455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 12:20
 Operator : DD\AJ
 Sample : L4226-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TR-08-101320

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:09:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 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...	5.205	4.270	335.9E6	102.1E6	24.692	24.423
2) SA Decachlor...	11.393	9.622	193.7E6	94873829	18.880	12.395 #
Target Compounds						
26) L6 AR-1254-1	7.454	6.408	14009540	3763029	28.820	13.015 #
27) L6 AR-1254-2	7.681	6.561	12301164	1555469	16.399	6.021 #
28) L6 AR-1254-3	8.063	6.983	9447529	5147195	12.455	11.898m
29) L6 AR-1254-4	8.358	7.223	7802896	1133859	13.029m	3.628 #
30) L6 AR-1254-5	8.788	7.651	17909075	6262045	30.978	15.004 #

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

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Operator : DD\AJ
Sample : L4226-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

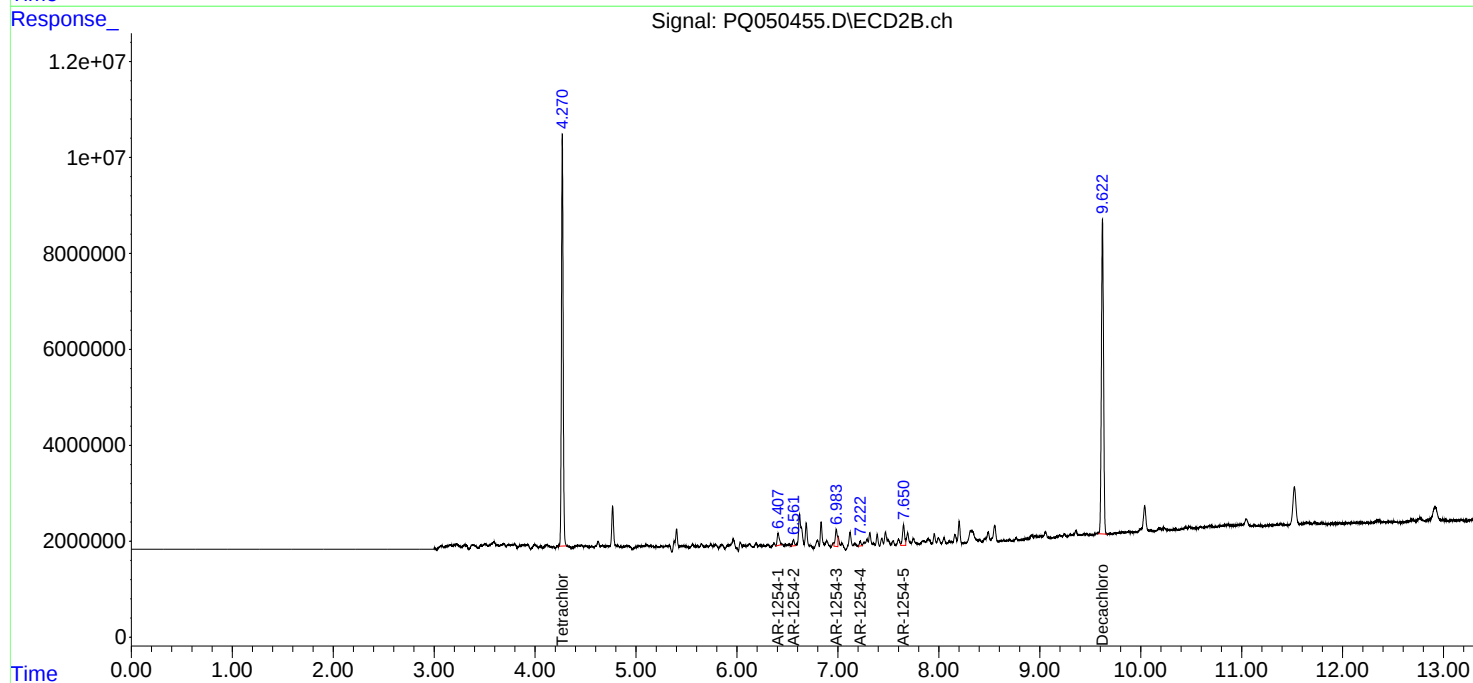
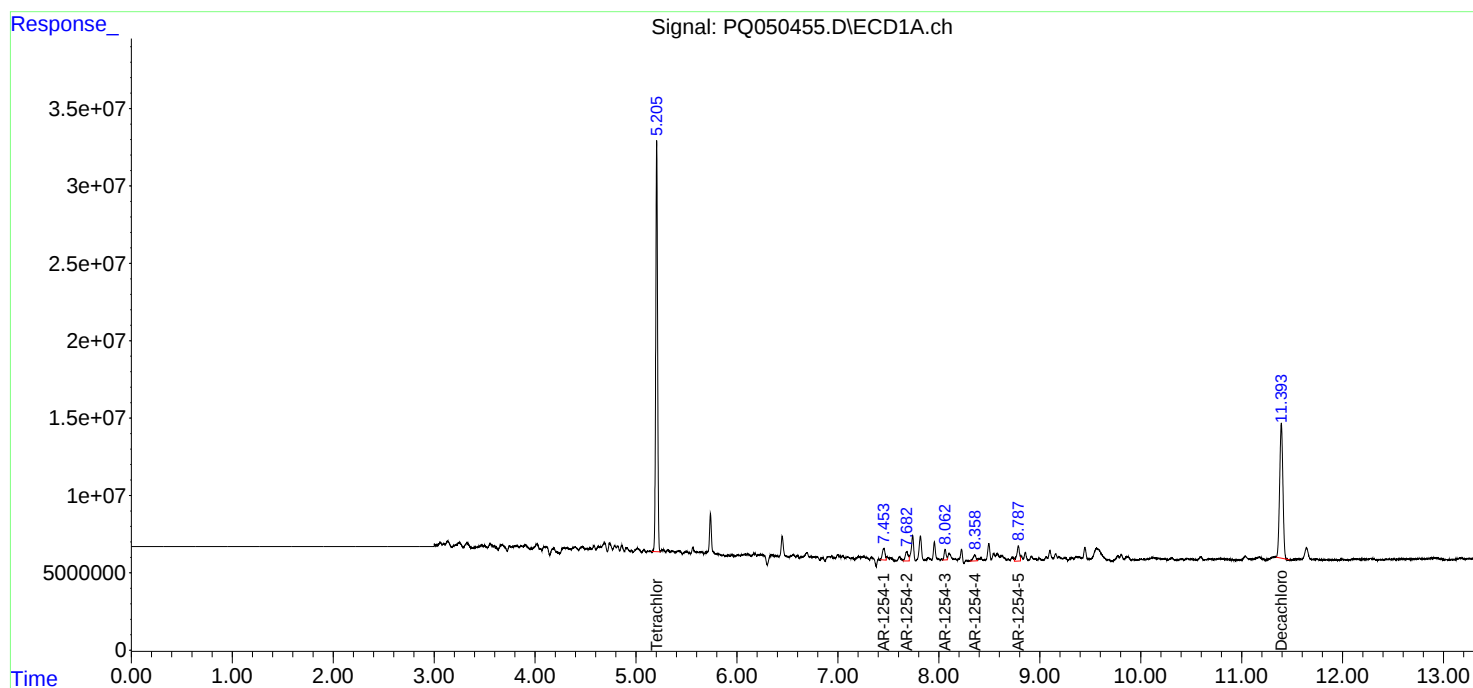
Instrument :
ECD_Q
ClientSampled :
TR-08-101320

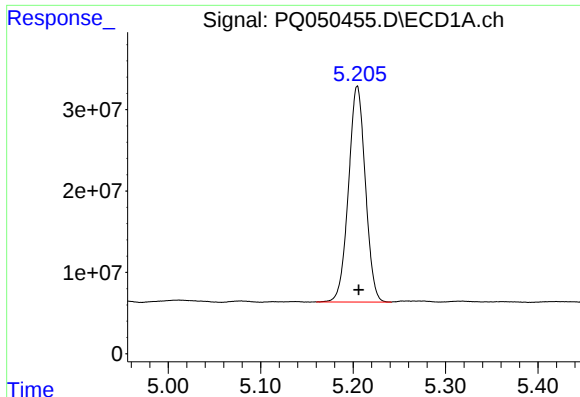
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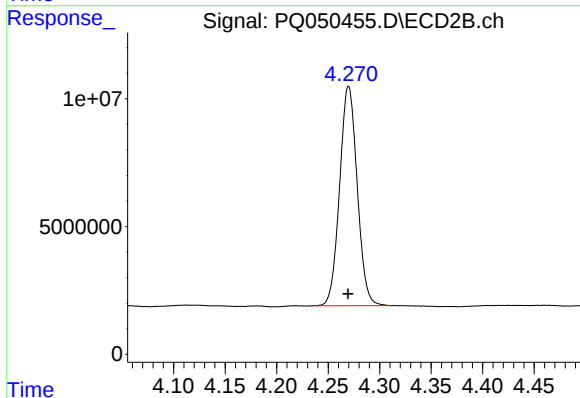
#1 Tetrachloro-m-xylene

R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 335945520
Conc: 24.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-08-101320

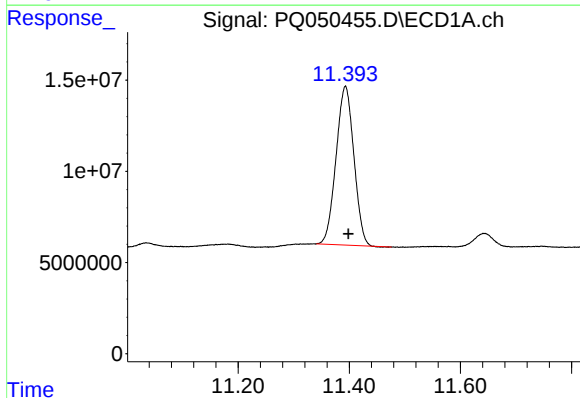
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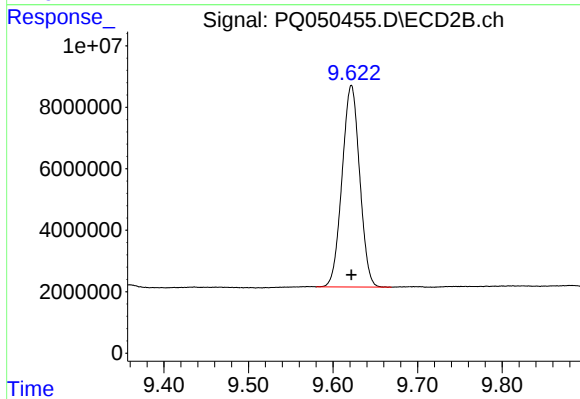
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 102057578
Conc: 24.42 ng/ml



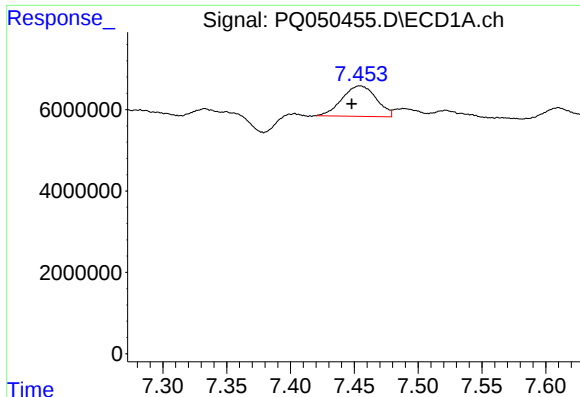
#2 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: -0.005 min
Response: 193728503
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.622 min
Delta R.T.: 0.000 min
Response: 94873829
Conc: 12.39 ng/ml



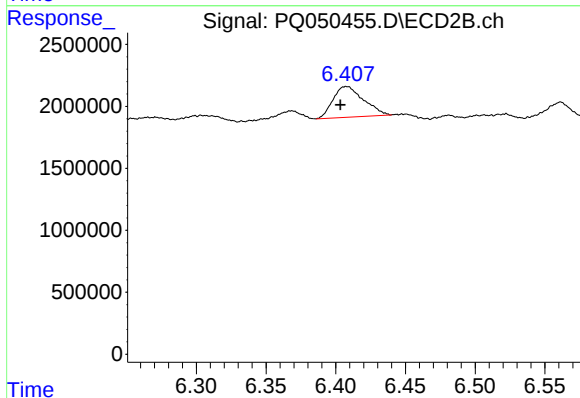
#26 AR-1254-1

R.T.: 7.454 min
Delta R.T.: 0.006 min
Response: 14009540
Conc: 28.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-08-101320

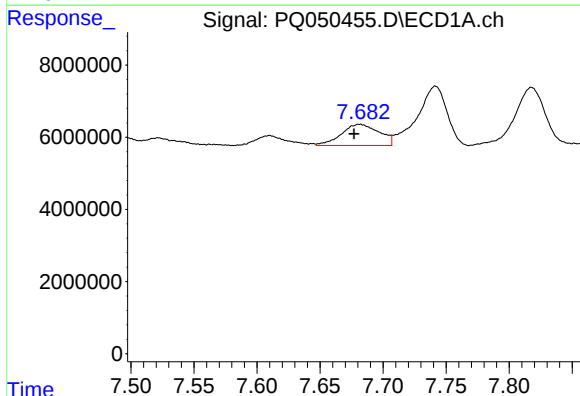
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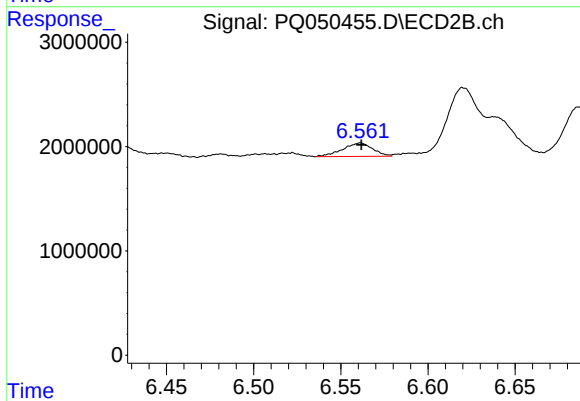
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: 0.004 min
Response: 3763029
Conc: 13.01 ng/ml



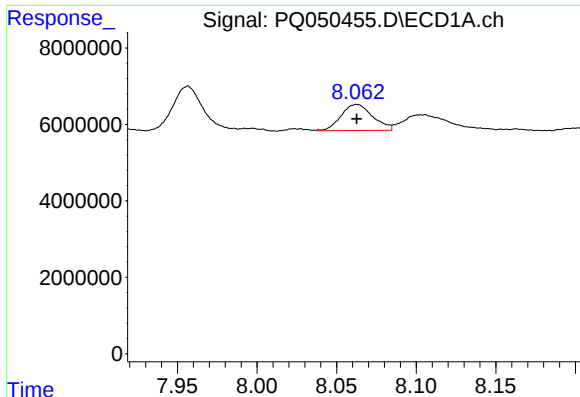
#27 AR-1254-2

R.T.: 7.681 min
Delta R.T.: 0.004 min
Response: 12301164
Conc: 16.40 ng/ml



#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 1555469
Conc: 6.02 ng/ml



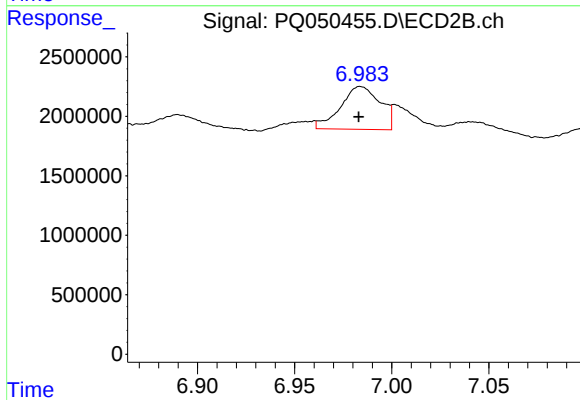
#28 AR-1254-3

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 9447529
Conc: 12.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TR-08-101320

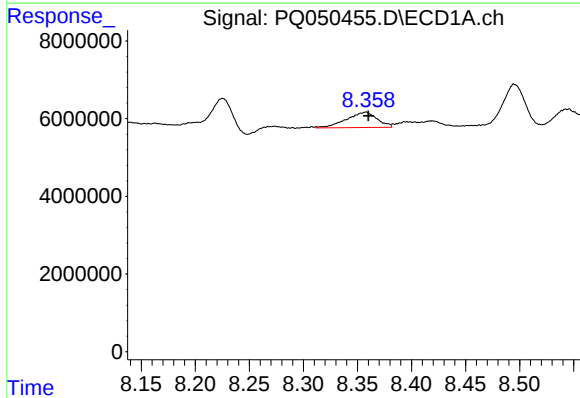
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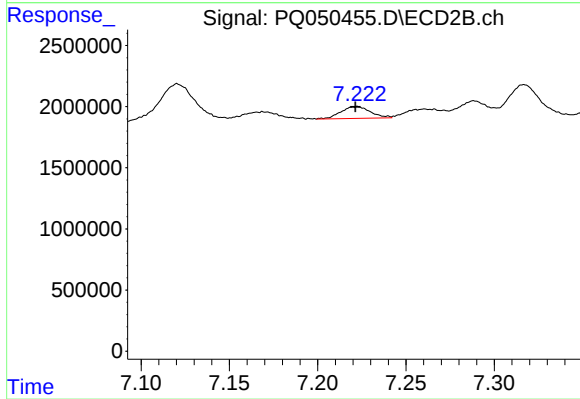
#28 AR-1254-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 5147195
Conc: 11.90 ng/ml m



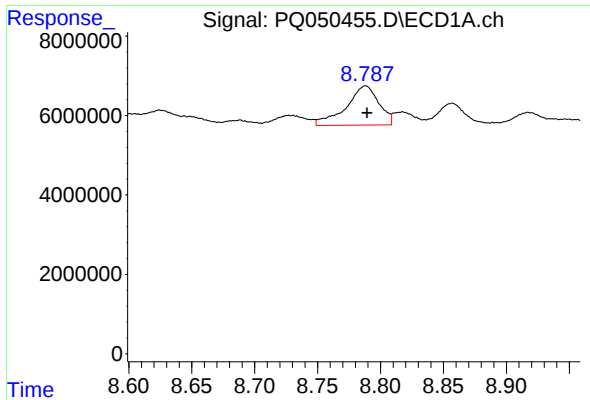
#29 AR-1254-4

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 7802896
Conc: 13.03 ng/ml m



#29 AR-1254-4

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 1133859
Conc: 3.63 ng/ml



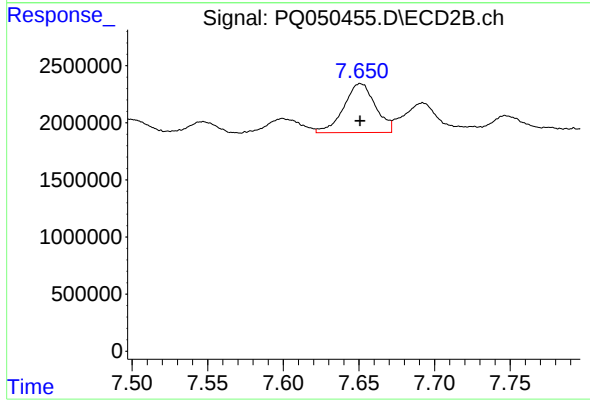
#30 AR-1254-5

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 17909075
Conc: 30.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 6262045
Conc: 15.00 ng/ml