

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 23:21
 Operator : SM\SJ
 Sample : J4701-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OIL-DRUM-28

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:18:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 04:27:04 2018
 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...	4.626	3.917	29740430	26284072	20.381	23.068m
2) SA Decachlor...	10.464	8.970	48842949	40060394	22.779	19.116
Target Compounds						
31) L7 AR-1260-1	7.406	6.499	67328494	57340533	612.780	567.715
32) L7 AR-1260-2	7.660	6.682	85133818	70037093	642.567	542.117
33) L7 AR-1260-3	7.941	6.835	97897473	65029873	620.371	540.794m
34) L7 AR-1260-4	8.246	7.301	66389763	57472390	567.721	555.790
35) L7 AR-1260-5	8.576	7.537	165.3E6	151.4E6	696.072	594.384

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

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Sample : J4701-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

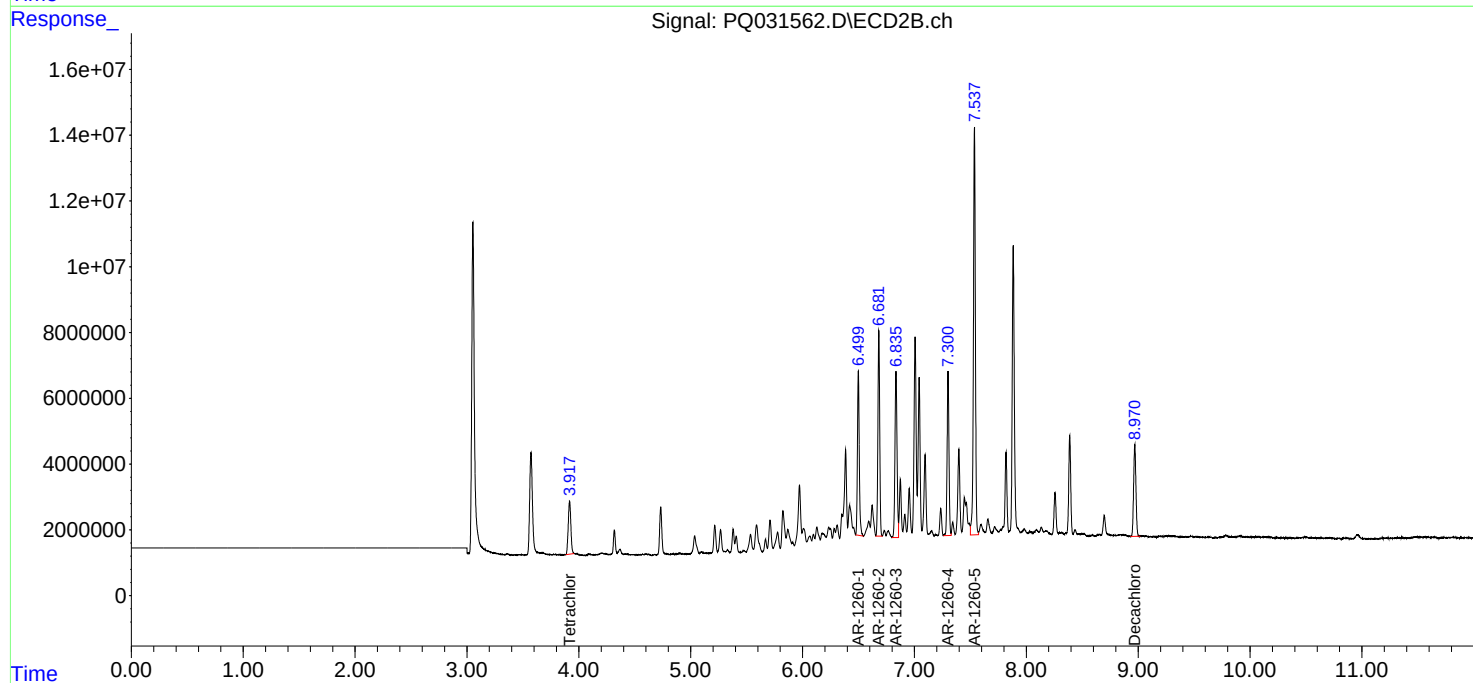
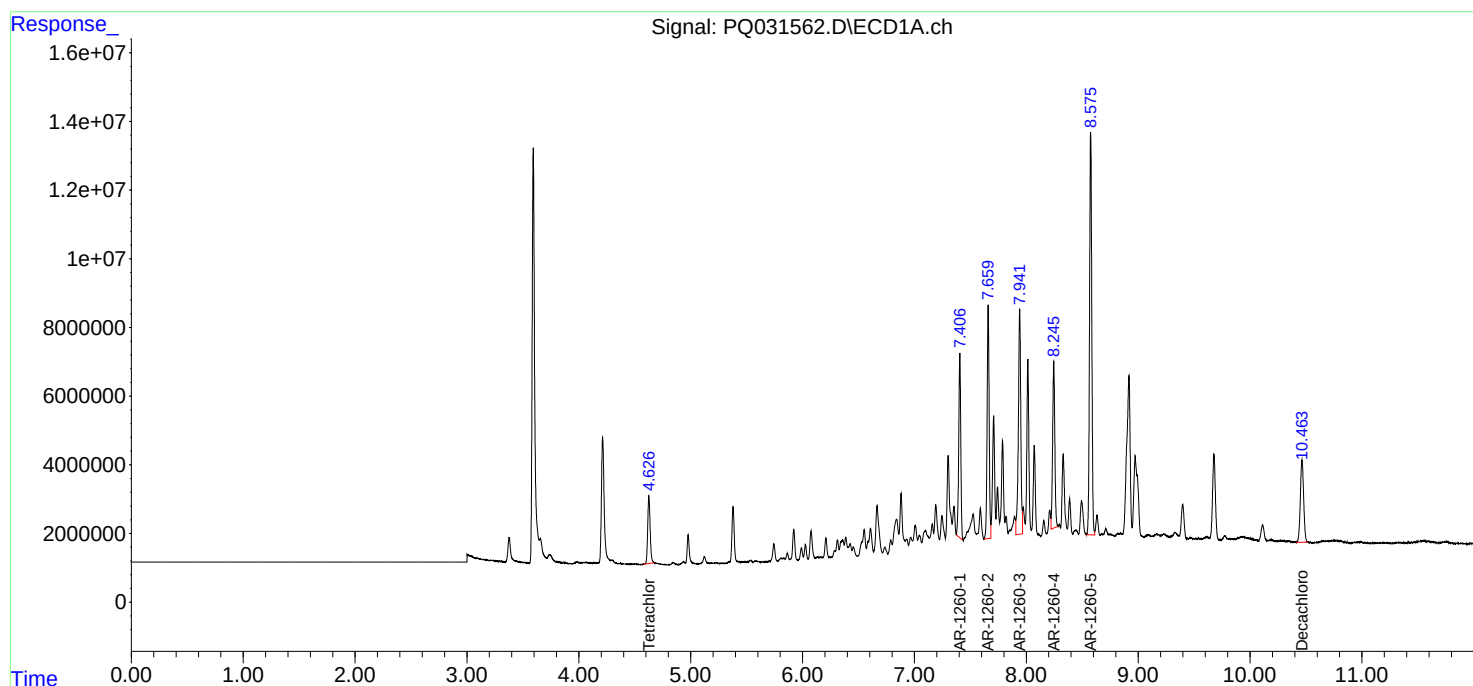
Instrument :
ECD_Q
ClientSampled :
OIL-DRUM-28

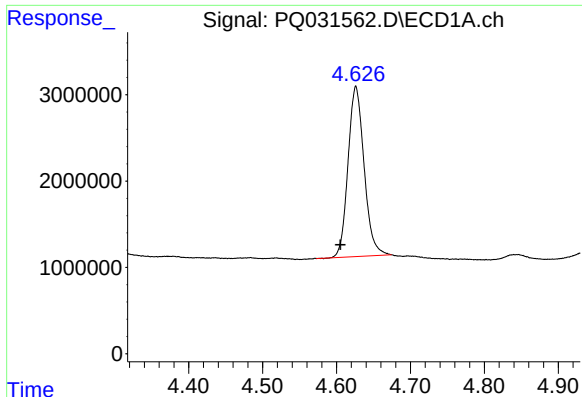
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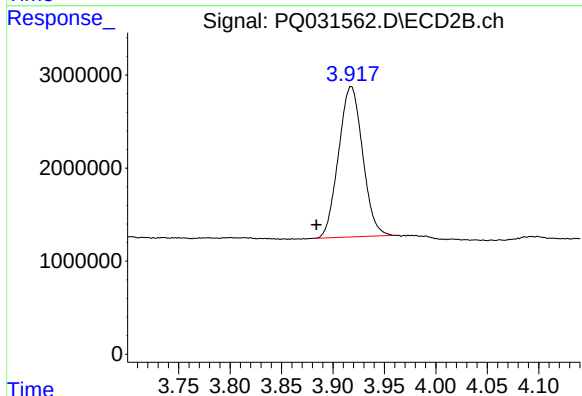
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.021 min
Response: 29740430
Conc: 20.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OIL-DRUM-28

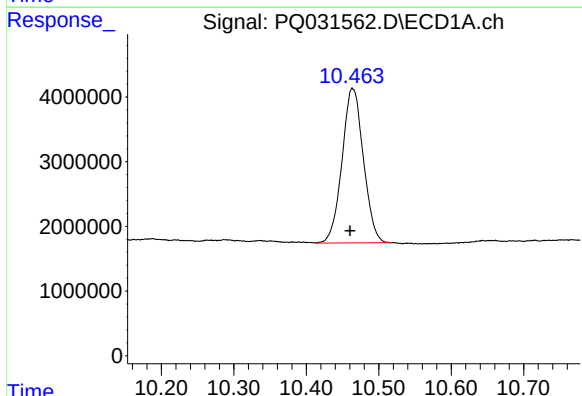
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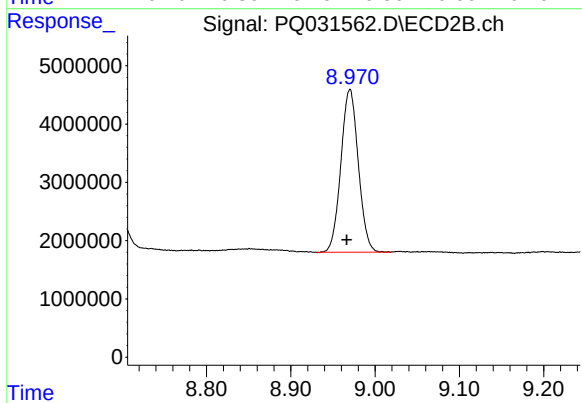
#1 Tetrachloro-m-xylene

R.T.: 3.917 min
Delta R.T.: 0.033 min
Response: 26284072
Conc: 23.07 ng/ml m



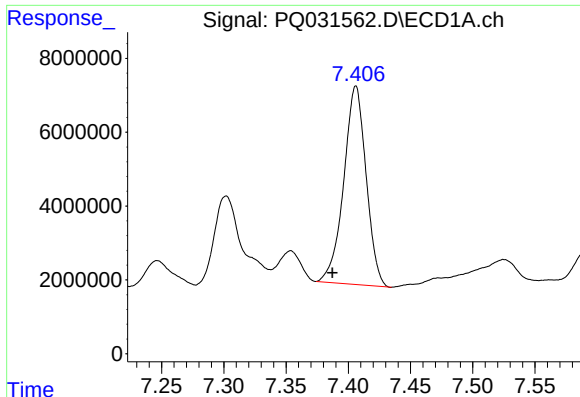
#2 Decachlorobiphenyl

R.T.: 10.464 min
Delta R.T.: 0.003 min
Response: 48842949
Conc: 22.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: 0.004 min
Response: 40060394
Conc: 19.12 ng/ml



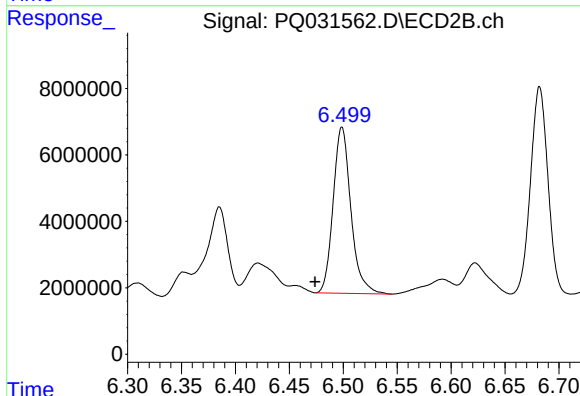
#31 AR-1260-1

R.T.: 7.406 min
Delta R.T.: 0.019 min
Response: 67328494
Conc: 612.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OIL-DRUM-28

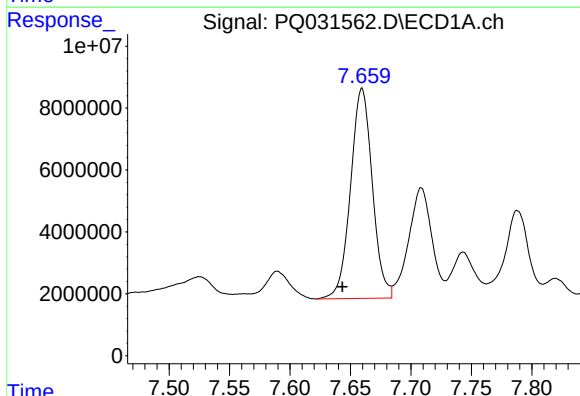
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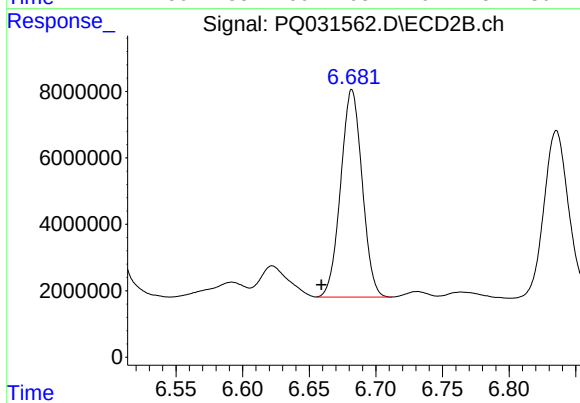
#31 AR-1260-1

R.T.: 6.499 min
Delta R.T.: 0.025 min
Response: 57340533
Conc: 567.72 ng/ml



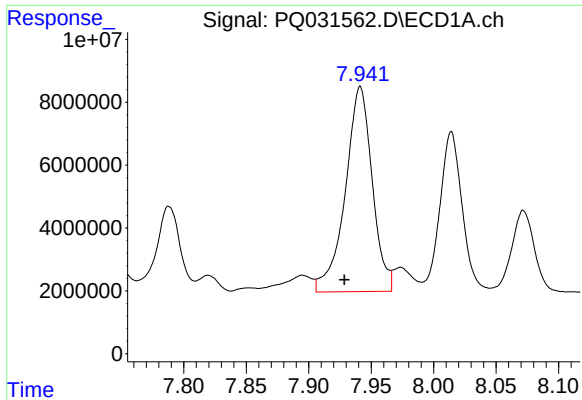
#32 AR-1260-2

R.T.: 7.660 min
Delta R.T.: 0.016 min
Response: 85133818
Conc: 642.57 ng/ml



#32 AR-1260-2

R.T.: 6.682 min
Delta R.T.: 0.023 min
Response: 70037093
Conc: 542.12 ng/ml



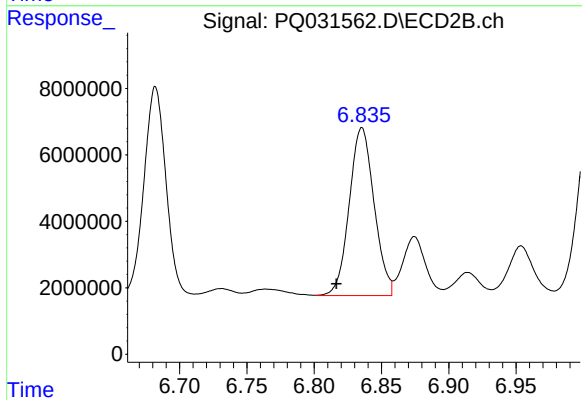
#33 AR-1260-3

R.T.: 7.941 min
Delta R.T.: 0.013 min
Response: 97897473
Conc: 620.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OIL-DRUM-28

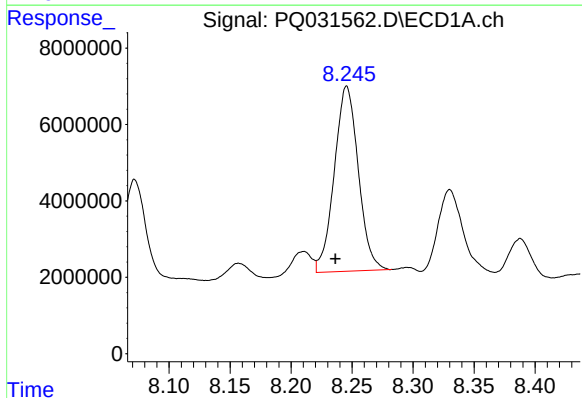
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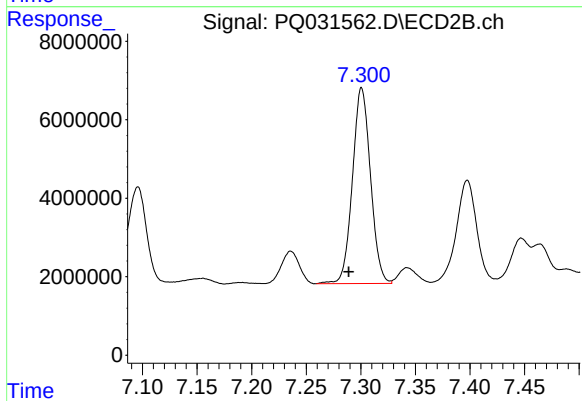
#33 AR-1260-3

R.T.: 6.835 min
Delta R.T.: 0.018 min
Response: 65029873
Conc: 540.79 ng/ml m



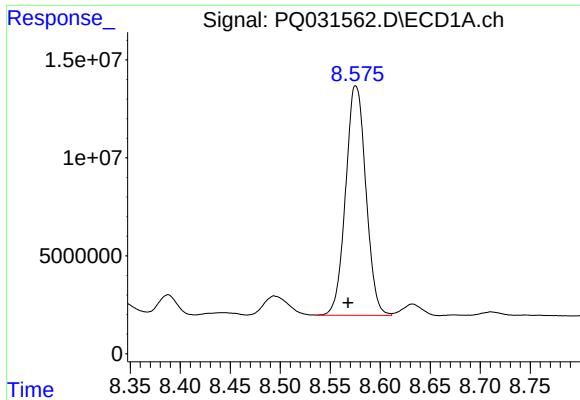
#34 AR-1260-4

R.T.: 8.246 min
Delta R.T.: 0.009 min
Response: 66389763
Conc: 567.72 ng/ml



#34 AR-1260-4

R.T.: 7.301 min
Delta R.T.: 0.012 min
Response: 57472390
Conc: 555.79 ng/ml



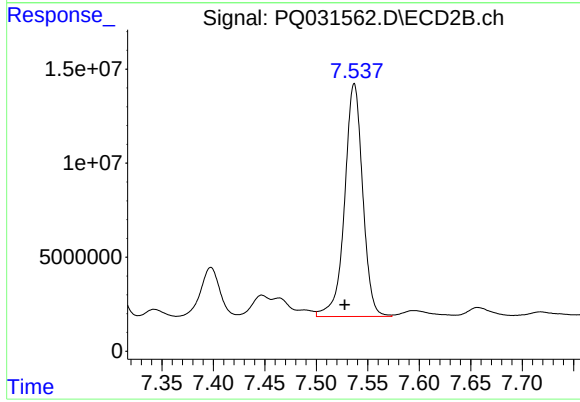
#35 AR-1260-5

R.T.: 8.576 min
Delta R.T.: 0.008 min
Response: 165335721
Conc: 696.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OIL-DRUM-28

Manual Integrations
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#35 AR-1260-5

R.T.: 7.537 min
Delta R.T.: 0.009 min
Response: 151352392
Conc: 594.38 ng/ml