

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 20:27
 Operator : SM\MA
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR050819AR1248

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:49:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 2019
 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...	3.785	4.631	86711893	239.8E6	50.848	48.341
2) SA Decachlor...	8.790	10.403	135.3E6	261.8E6	57.299	55.189
Target Compounds						
21) L5 AR-1248-1	4.864	5.787	22801900	53495906	531.402	520.960
22) L5 AR-1248-2	5.098	6.057	28989247	74128334	536.319	531.879
23) L5 AR-1248-3	5.139	6.262	29791369	88023043	536.266	533.552
24) L5 AR-1248-4	5.310	6.661	37175308	103.1E6	517.779m	532.491
25) L5 AR-1248-5	5.700	6.700	41667816	98911889	549.691	532.492

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

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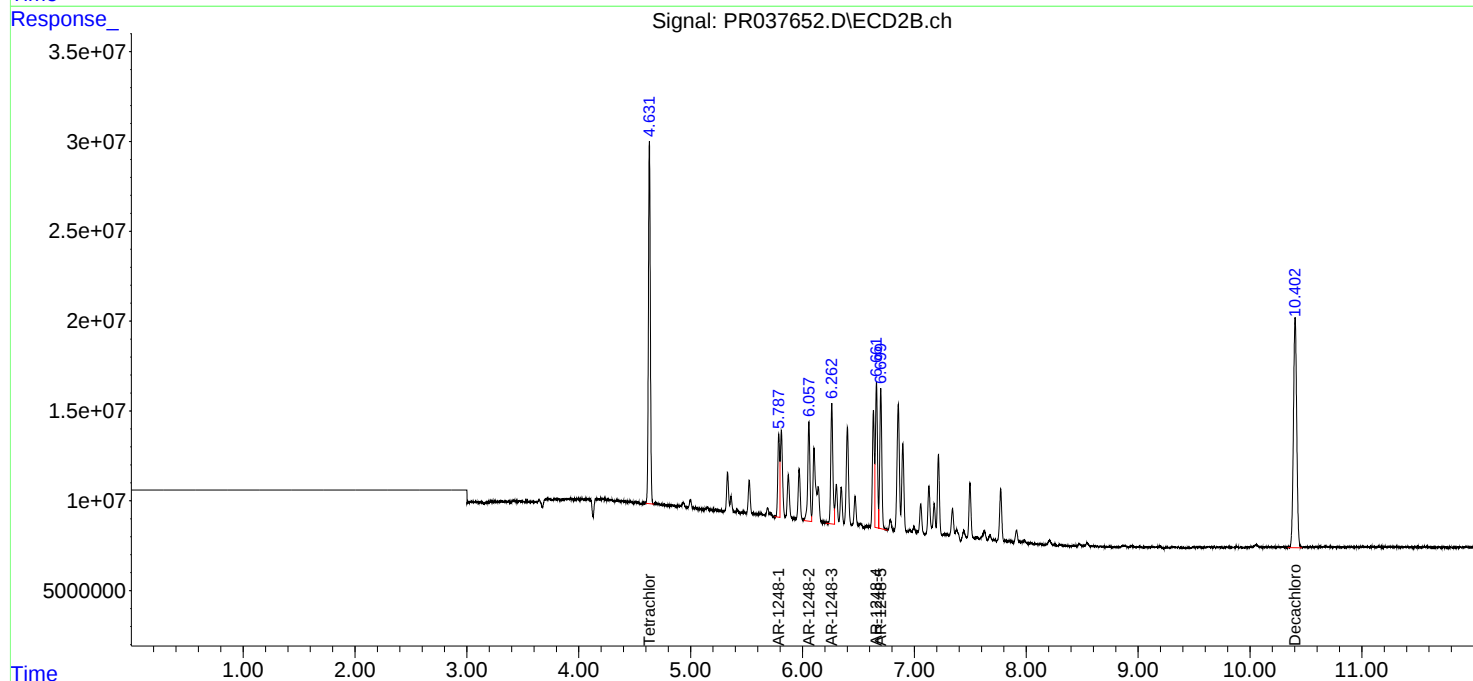
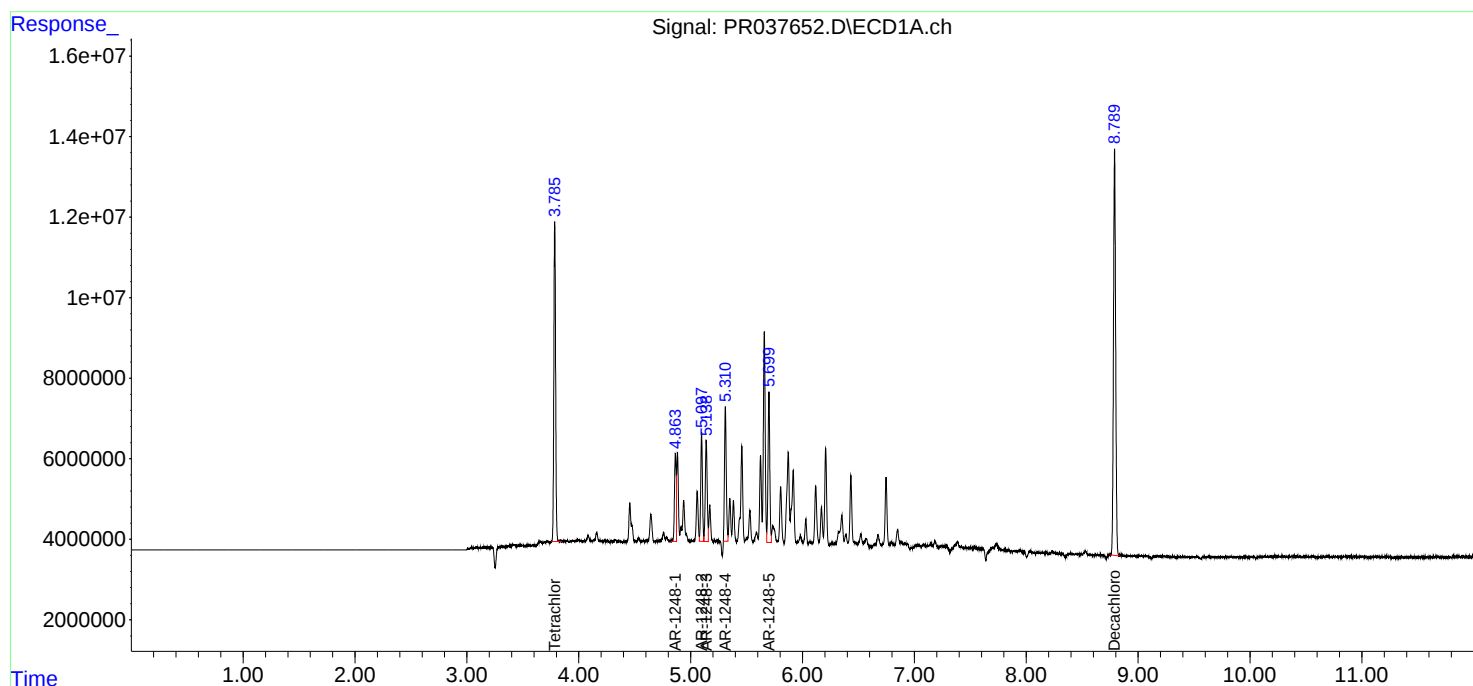
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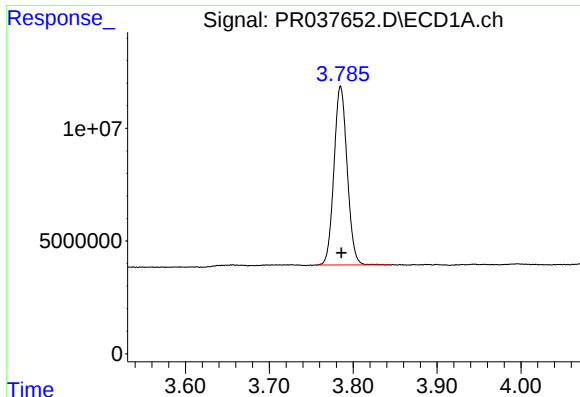
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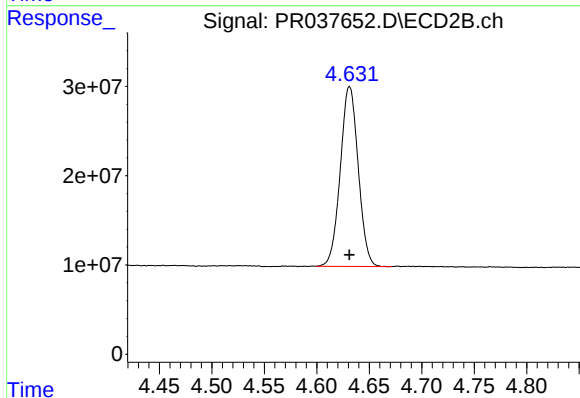
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 86711893
Conc: 50.85 ng/ml

Instrument :
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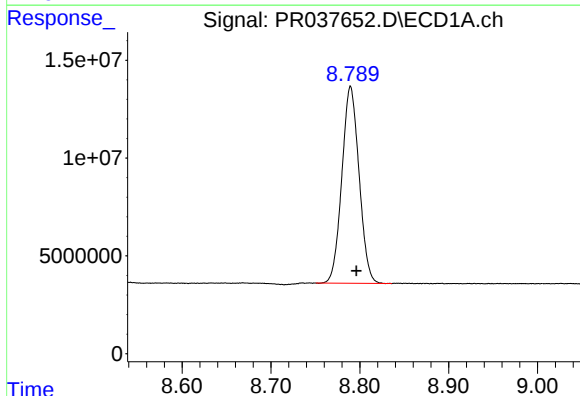
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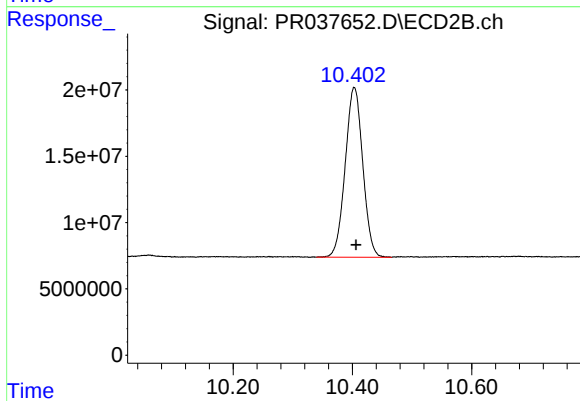
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 239779219
Conc: 48.34 ng/ml



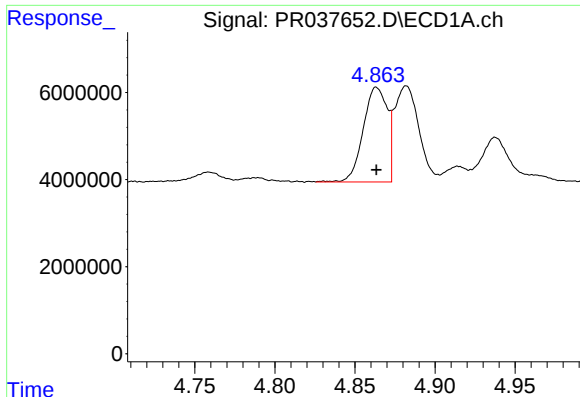
#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 135297449
Conc: 57.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.003 min
Response: 261796990
Conc: 55.19 ng/ml



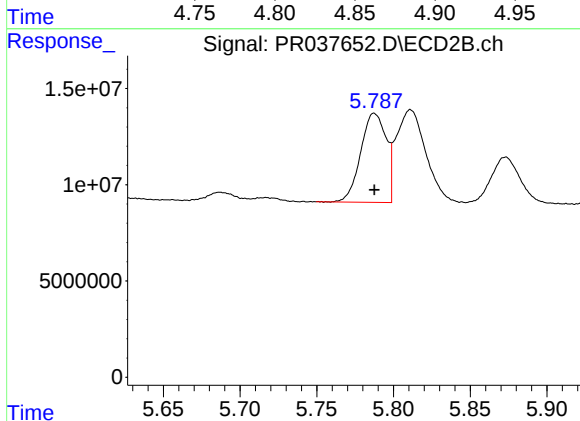
#21 AR-1248-1

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 22801900
Conc: 531.40 ng/ml

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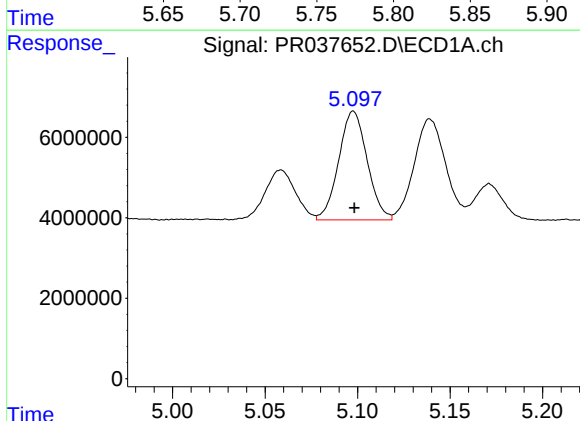
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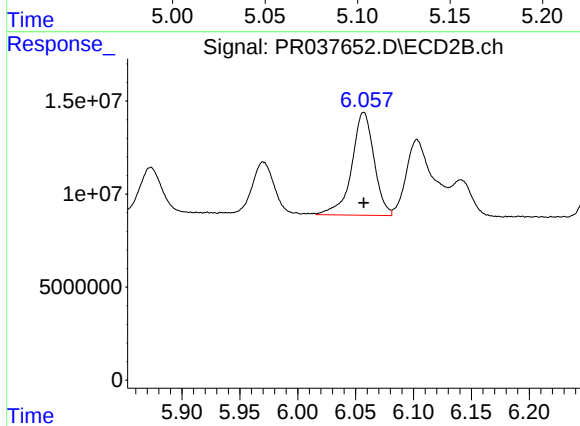
#21 AR-1248-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 53495906
Conc: 520.96 ng/ml



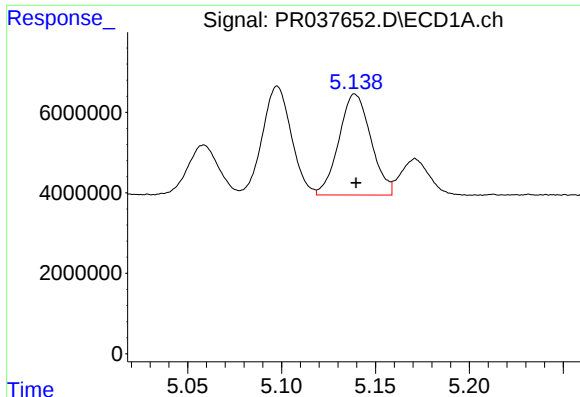
#22 AR-1248-2

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 28989247
Conc: 536.32 ng/ml



#22 AR-1248-2

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 74128334
Conc: 531.88 ng/ml



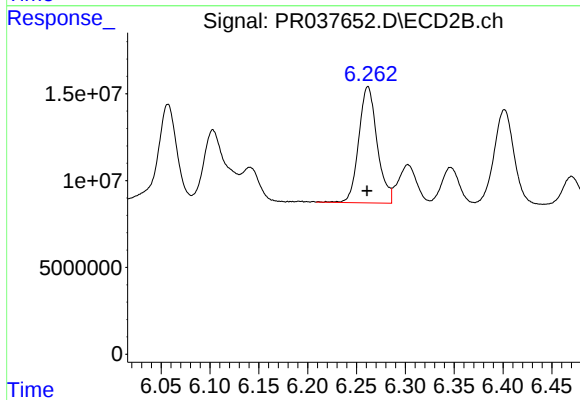
#23 AR-1248-3

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 29791369
Conc: 536.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
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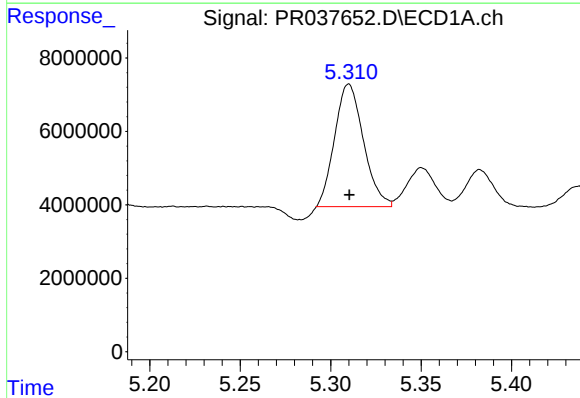
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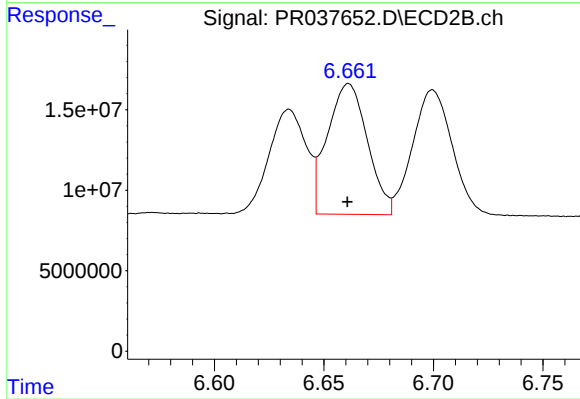
#23 AR-1248-3

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 88023043
Conc: 533.55 ng/ml



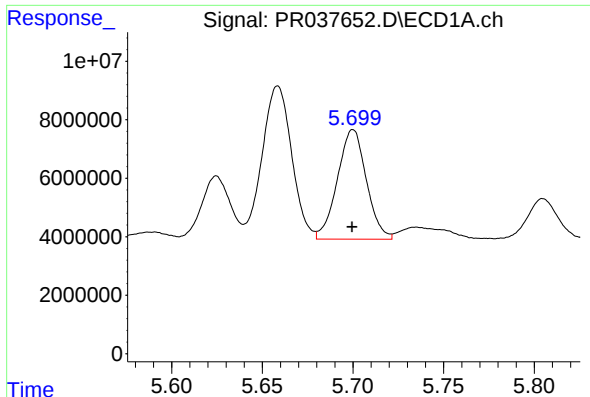
#24 AR-1248-4

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 37175308
Conc: 517.78 ng/ml m



#24 AR-1248-4

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 103070770
Conc: 532.49 ng/ml



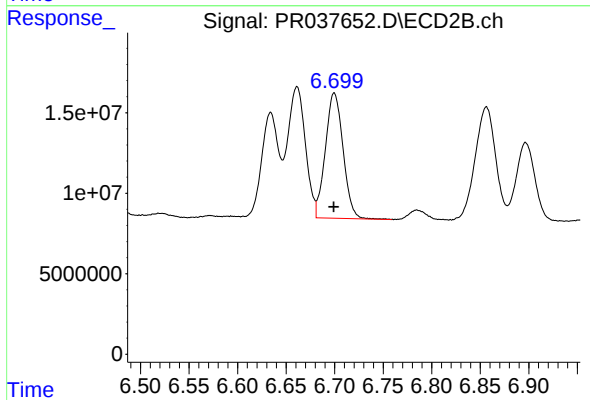
#25 AR-1248-5

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 41667816
Conc: 549.69 ng/ml

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#25 AR-1248-5

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 98911889
Conc: 532.49 ng/ml