

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 04:00
 Operator : SM\MA
 Sample : AR1254 MDL
 Misc : AR1254 MDL WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 MDL

Manual Integrations
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 7/26/2018 8:48:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:44:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.691	415.4E6	626.8E6	18.238m	16.351
2)	SA Decachlor...	10.316	8.592	532.8E6	402.3E6	20.606	20.433
Target Compounds							
26)	L6 AR-1254-1	5.984	4.980	12023545	24187949	25.287m	23.666
27)	L6 AR-1254-2	6.780	5.679	45893742	67105689	30.739	25.558
28)	L6 AR-1254-3	7.146	6.077	51965489	105.5E6	33.937	24.928m#
29)	L6 AR-1254-4	7.428	6.303	42405058	81877034	30.644m	24.691
30)	L6 AR-1254-5	7.847	6.710	36547533	83769529	27.257	26.486

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

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Operator : SM\MA
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Misc : AR1254 MDL WATER
ALS Vial : 40 Sample Multiplier: 1

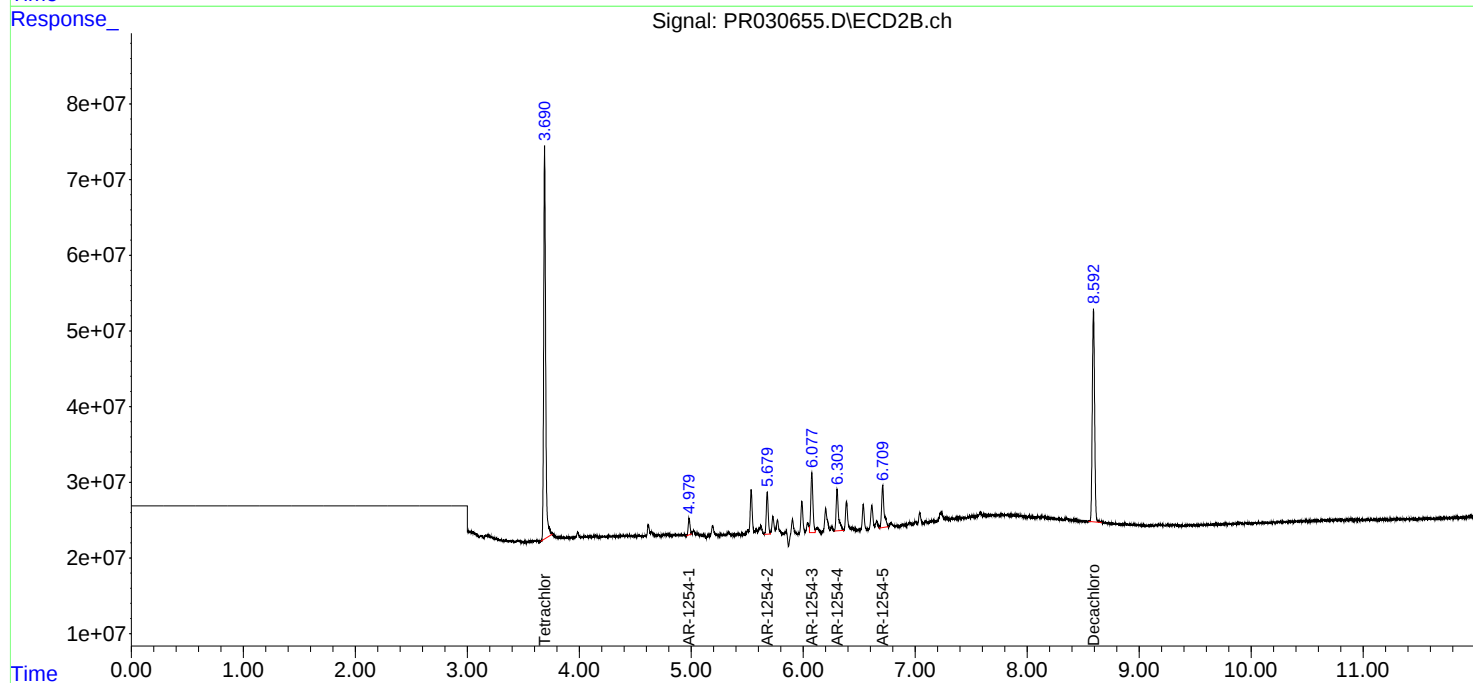
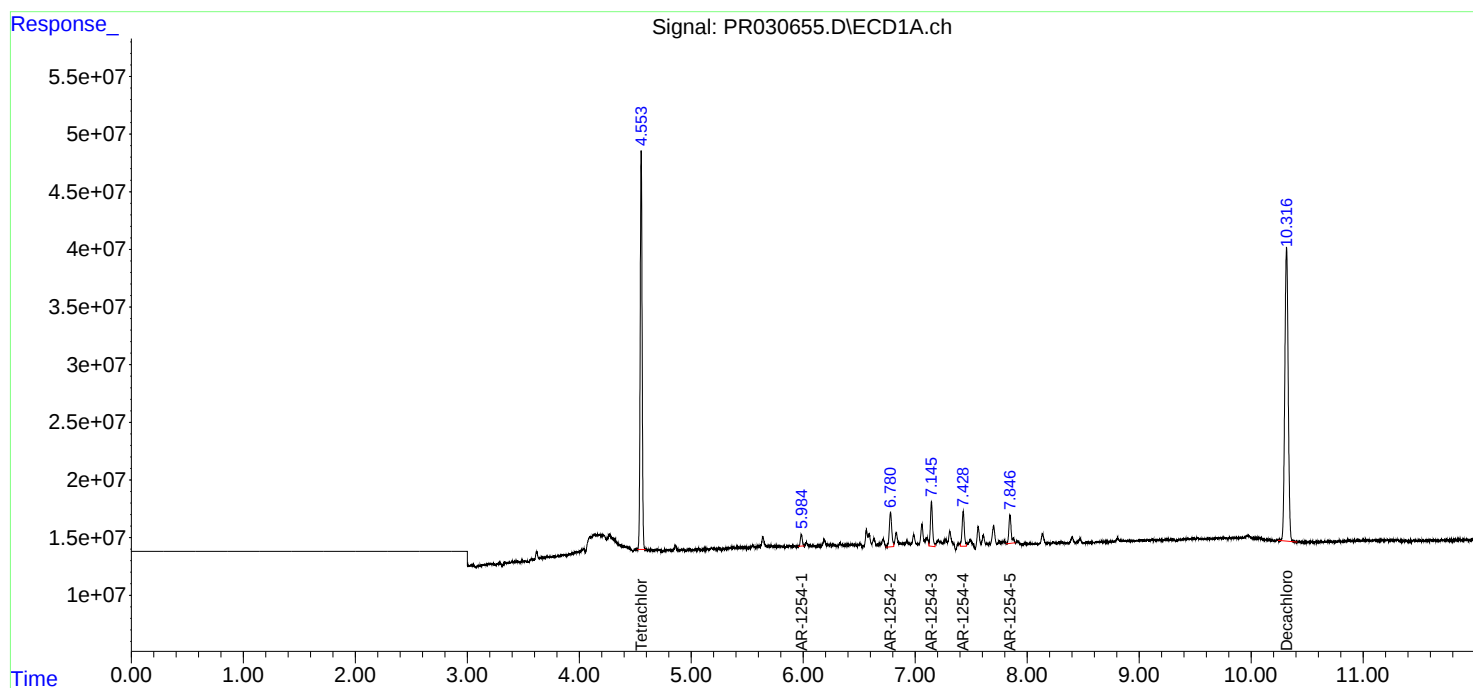
Instrument :
ECD_R
ClientSampled :
AR1254 MDL

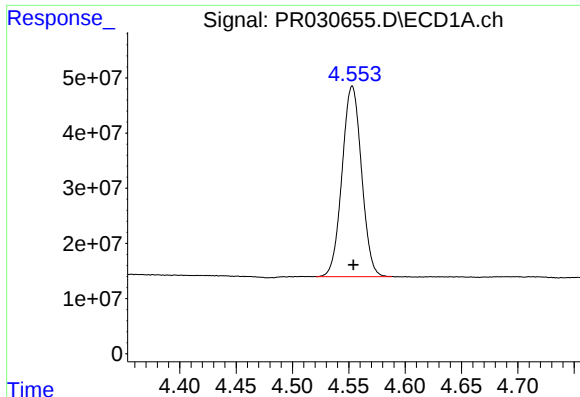
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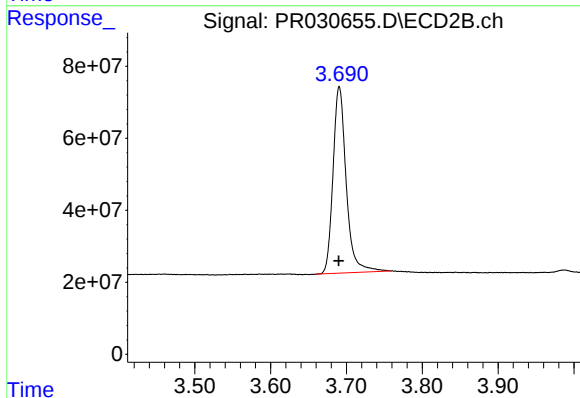
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 415354635
Conc: 18.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

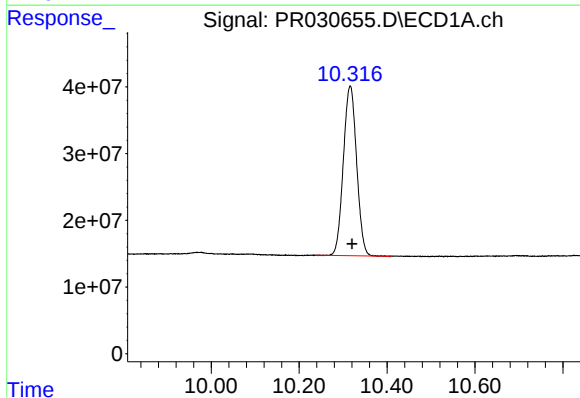
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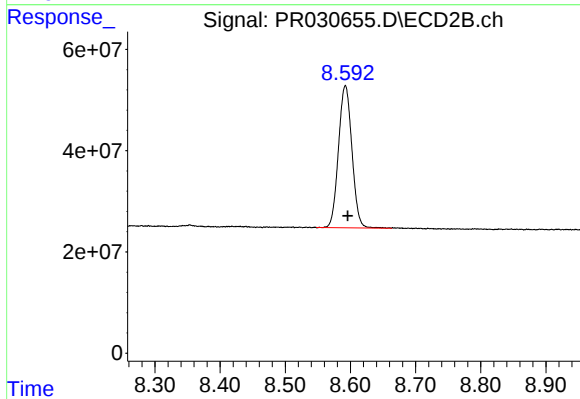
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 626805388
Conc: 16.35 ng/ml



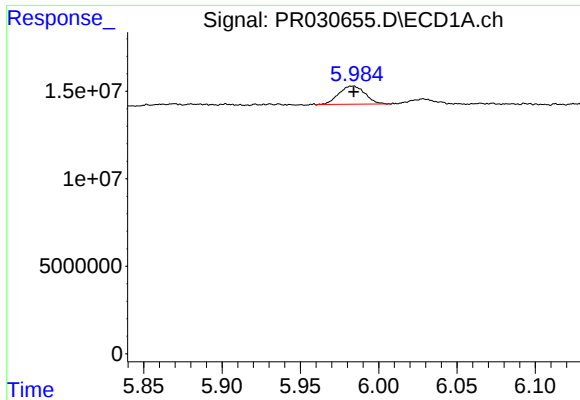
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.005 min
Response: 532811833
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 402259380
Conc: 20.43 ng/ml



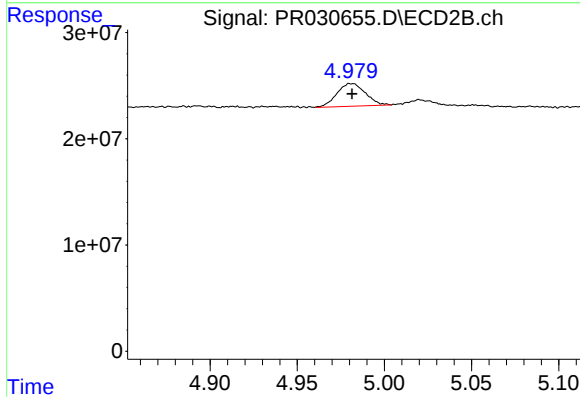
#26 AR-1254-1

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 12023545
Conc: 25.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

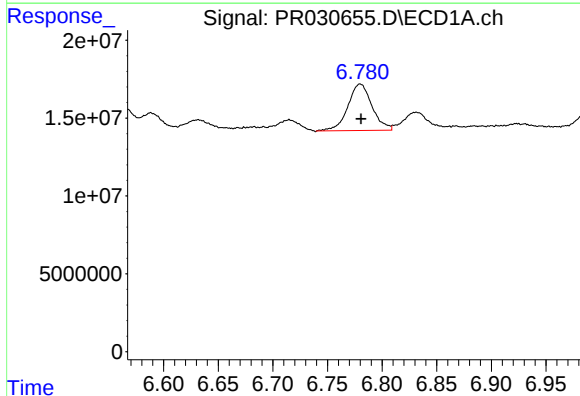
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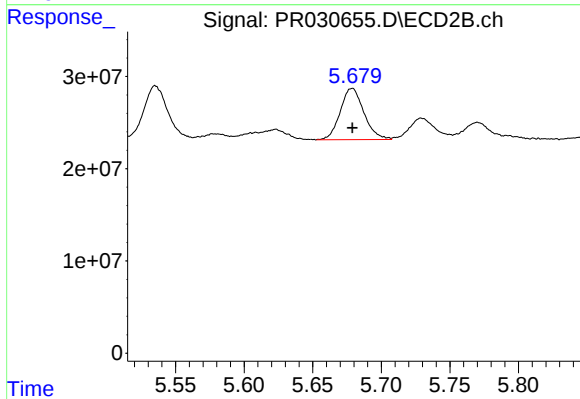
#26 AR-1254-1

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 24187949
Conc: 23.67 ng/ml



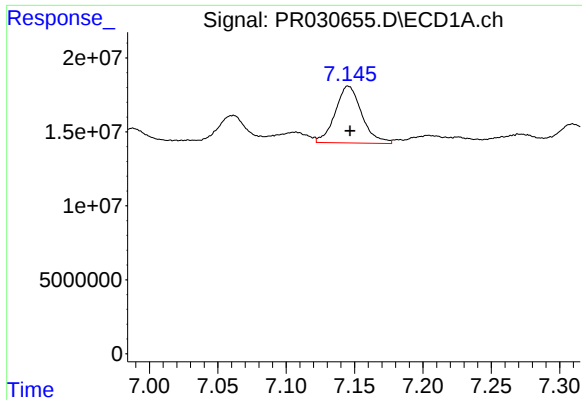
#27 AR-1254-2

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 45893742
Conc: 30.74 ng/ml



#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 67105689
Conc: 25.56 ng/ml



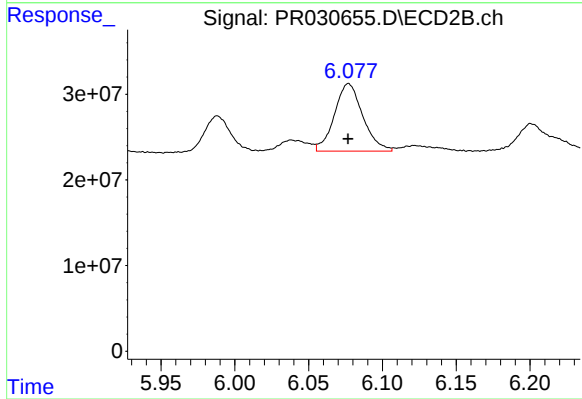
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: -0.001 min
Response: 51965489
Conc: 33.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

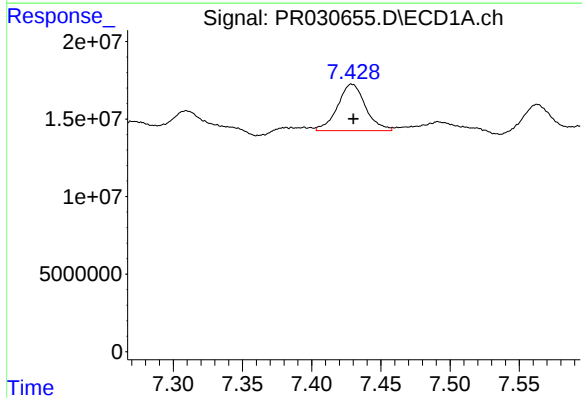
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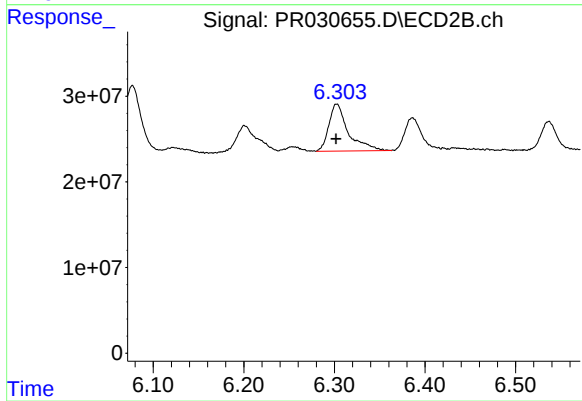
#28 AR-1254-3

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 105456807
Conc: 24.93 ng/ml m



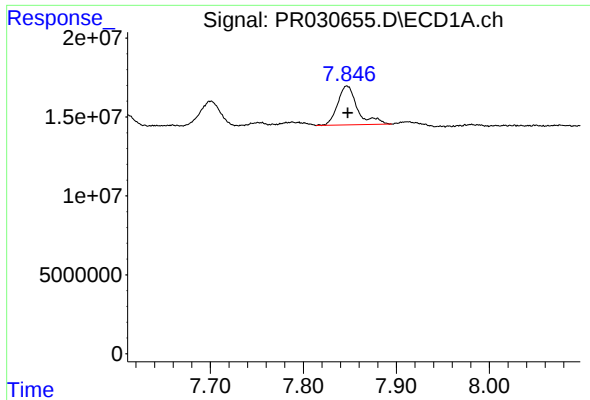
#29 AR-1254-4

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 42405058
Conc: 30.64 ng/ml m



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 81877034
Conc: 24.69 ng/ml



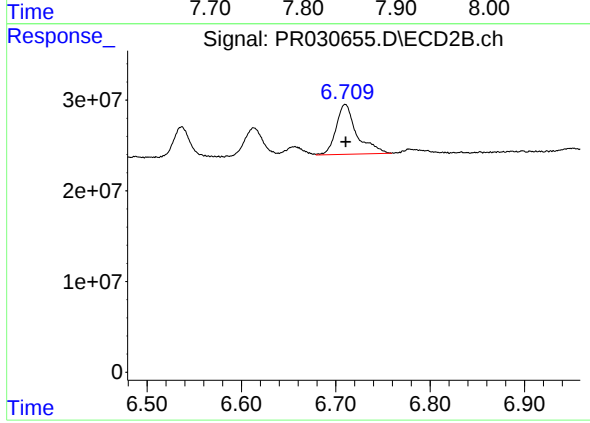
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 36547533
Conc: 27.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

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#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 83769529
Conc: 26.49 ng/ml