

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 03:46
 Operator : SM\MA
 Sample : AR1254 LOQ
 Misc : AR1254 LOQ WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 LOQ

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:44:13 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	3.690	375.8E6	585.3E6	16.501m	15.269m
2)	SA Decachlor...	10.317	8.592	495.6E6	377.3E6	19.168	19.163
Target Compounds							
26)	L6 AR-1254-1	5.983	4.981	52082784	107.5E6	109.537	105.155
27)	L6 AR-1254-2	6.780	5.678	171.9E6	267.2E6	115.131	101.752m
28)	L6 AR-1254-3	7.146	6.076	180.1E6	408.4E6	117.609	96.535m
29)	L6 AR-1254-4	7.429	6.301	151.4E6	295.8E6	109.374	89.216m
30)	L6 AR-1254-5	7.847	6.709	144.4E6	347.5E6	107.676	109.875

(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 LOQ WATER
ALS Vial : 39 Sample Multiplier: 1

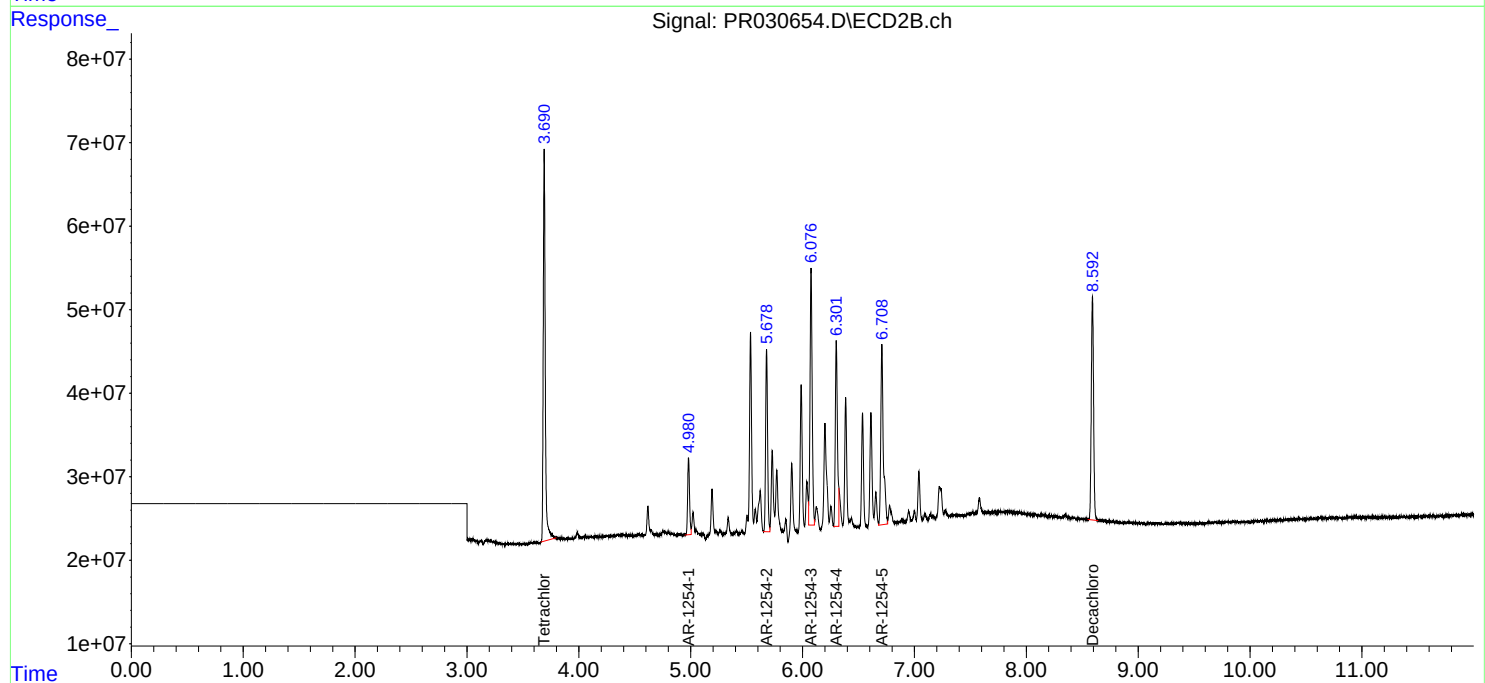
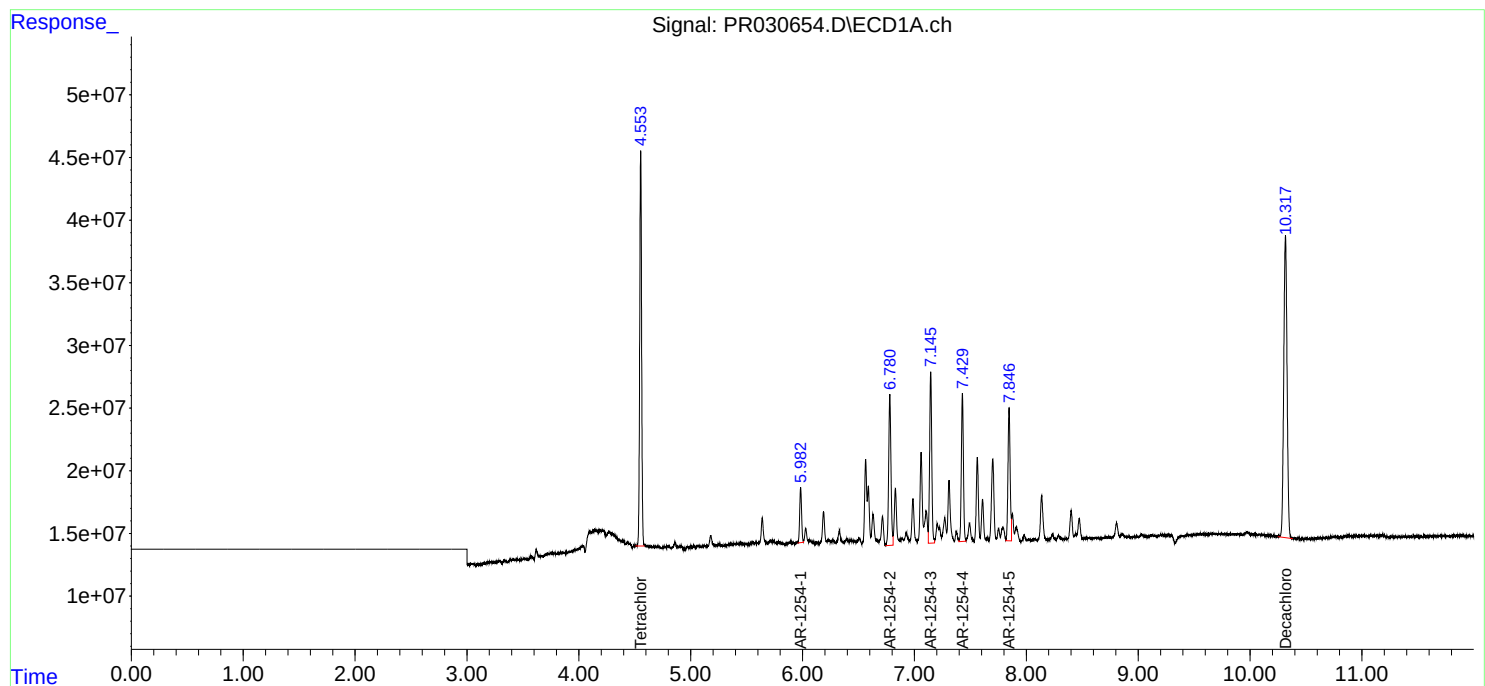
Instrument :
ECD_R
ClientSampled :
AR1254 LOQ

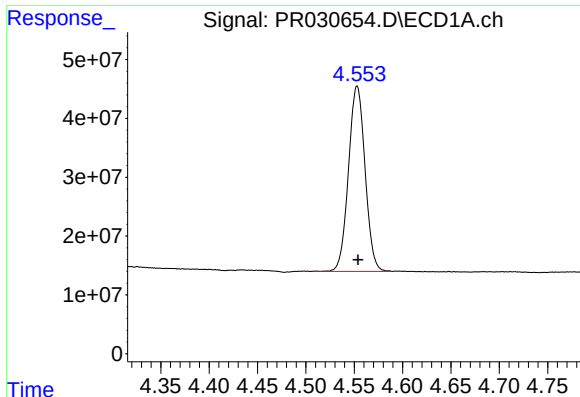
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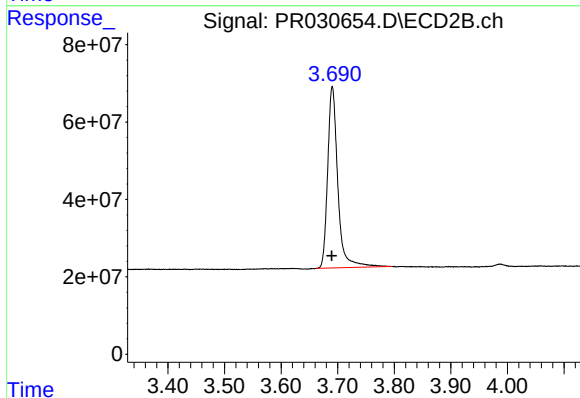
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 37580078
Conc: 16.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

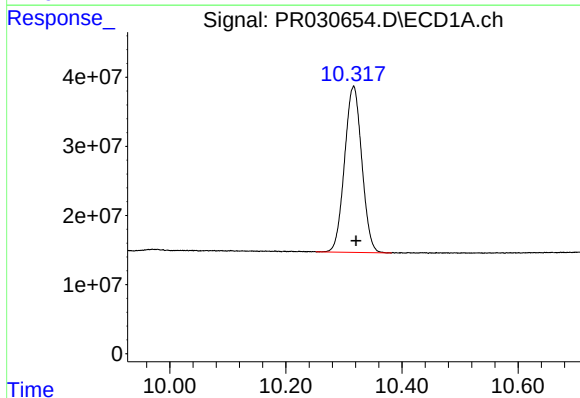
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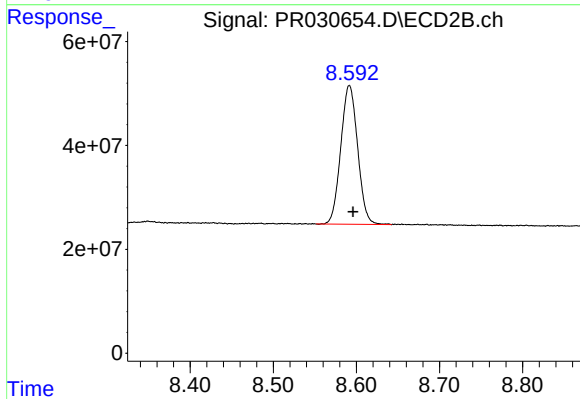
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 585308382
Conc: 15.27 ng/ml m



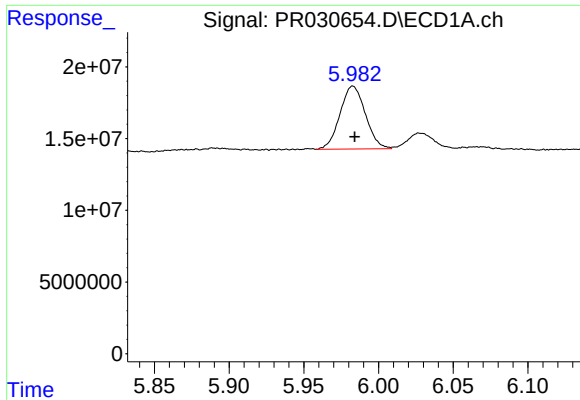
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 495647173
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 377259187
Conc: 19.16 ng/ml



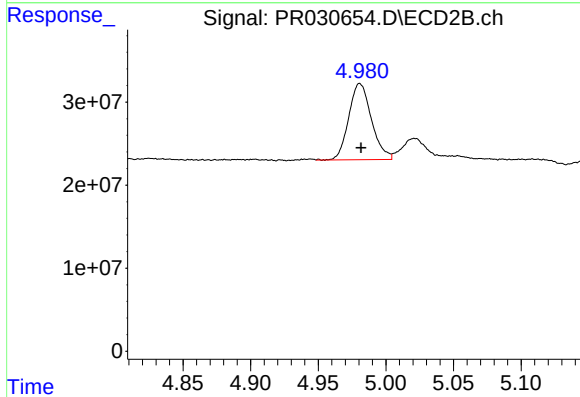
#26 AR-1254-1

R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 52082784
Conc: 109.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

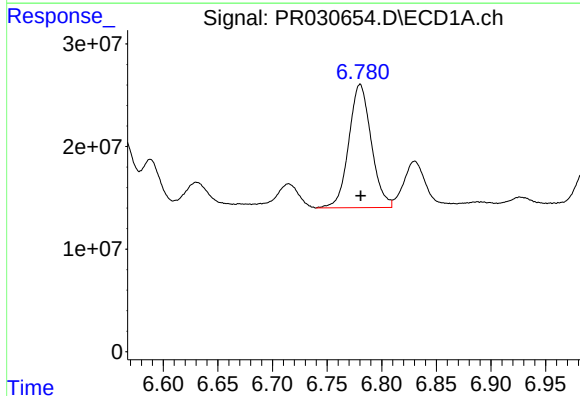
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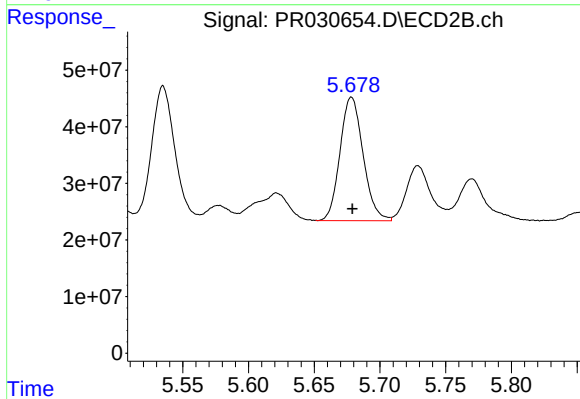
#26 AR-1254-1

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 107474671
Conc: 105.15 ng/ml



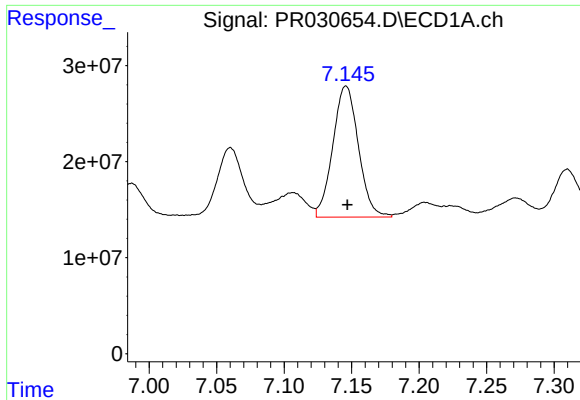
#27 AR-1254-2

R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 171894223
Conc: 115.13 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 267156812
Conc: 101.75 ng/ml m



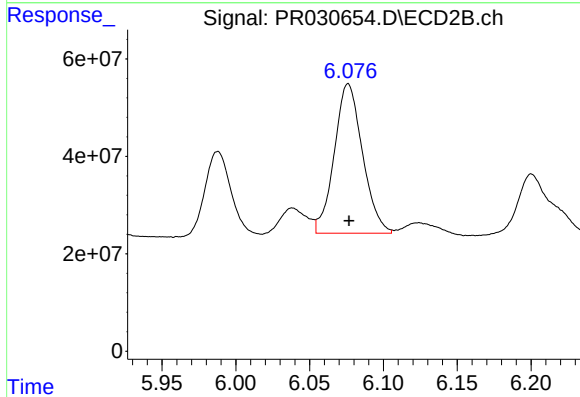
#28 AR-1254-3

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 180086720
Conc: 117.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

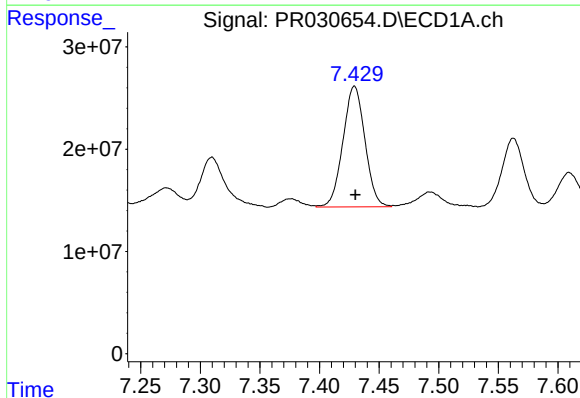
Manual Integrations
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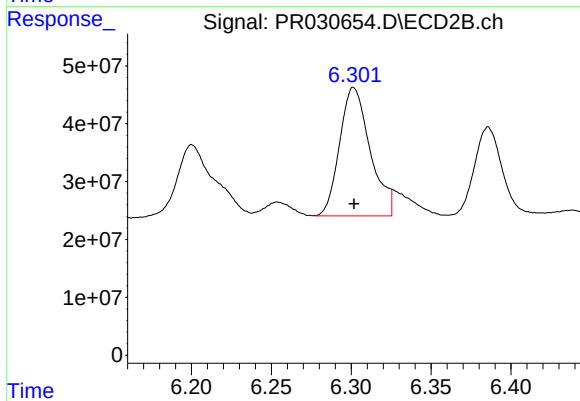
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 408392834
Conc: 96.54 ng/ml m



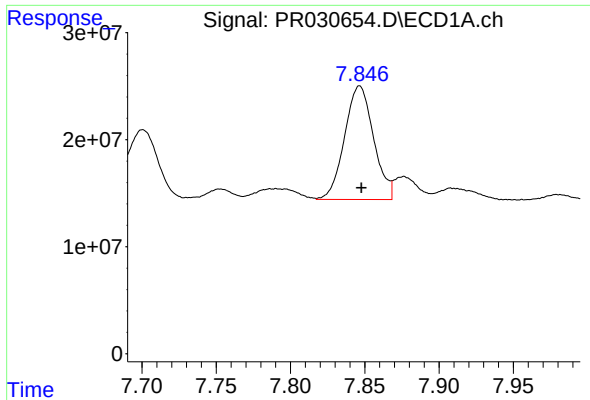
#29 AR-1254-4

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 151350286
Conc: 109.37 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.001 min
Response: 295844351
Conc: 89.22 ng/ml m



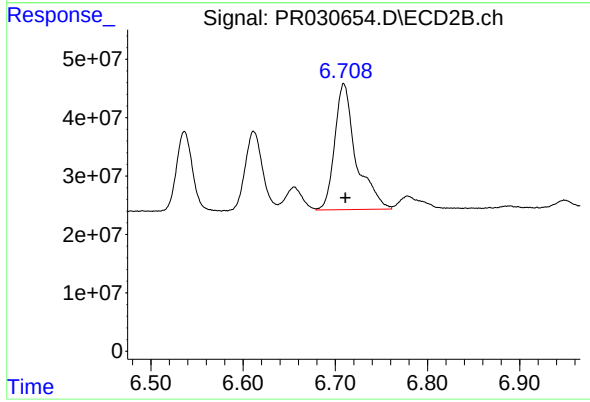
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.001 min
Response: 144377594
Conc: 107.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 LOQ

Manual Integrations
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#30 AR-1254-5

R.T.: 6.709 min
Delta R.T.: -0.001 min
Response: 347505616
Conc: 109.88 ng/ml