

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 14:39
 Operator : SM\SJ
 Sample : J4556-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20180535-AMENDED-COMPOSITE-(

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:29:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.552	3.673	311.7E6	596.0E6	14.252	15.534
2) SA Decachlor...	10.325	8.551	267.4E6	177.4E6	8.616	8.727
Target Compounds						
21) L5 AR-1248-1	5.983	4.956	19877324	55534729	24.907	34.233 #
22) L5 AR-1248-2	6.562	5.508	24511025	88161398	29.247	27.188
23) L5 AR-1248-3	6.587	5.548	24384118	75631023	21.601	32.578 #
24) L5 AR-1248-4	6.627	5.719	34250028	43401760	32.182	18.622 #
25) L5 AR-1248-5	6.828	6.047	15022913	92152258	21.170m	60.607 #

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

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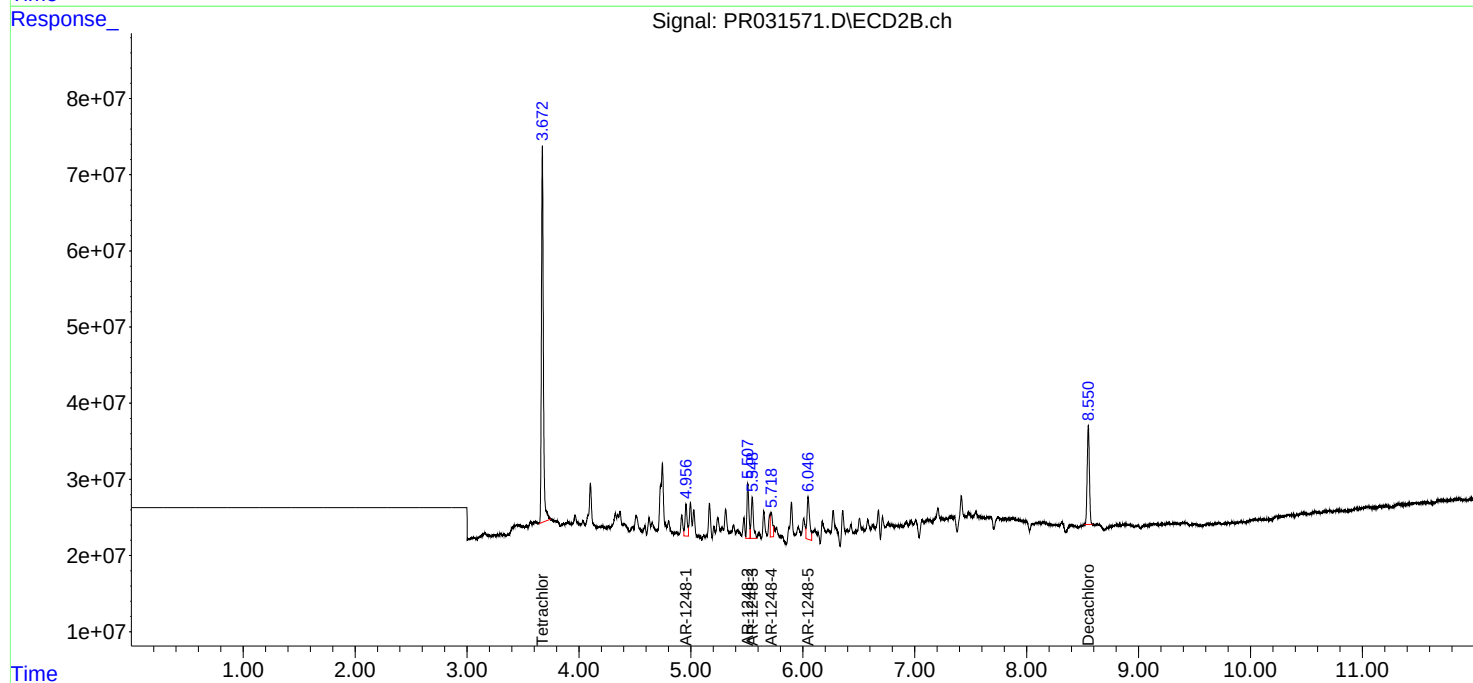
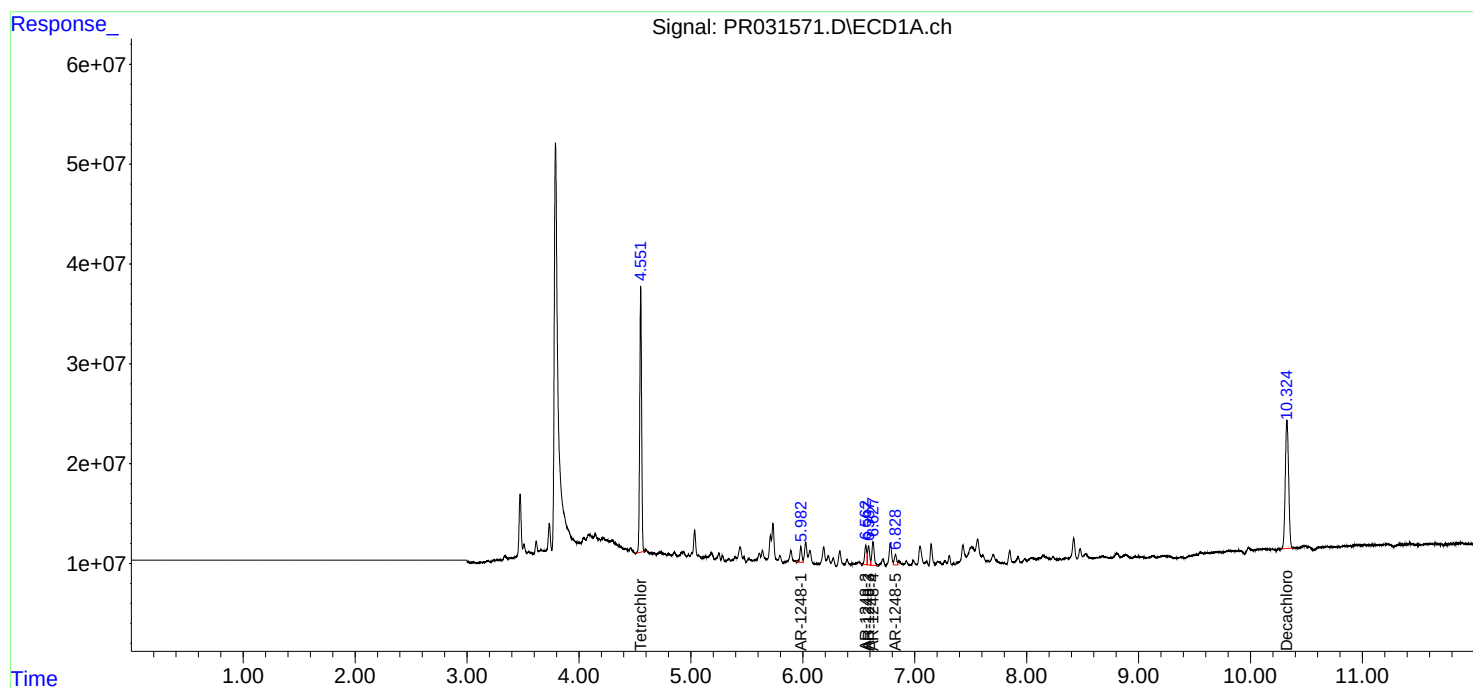
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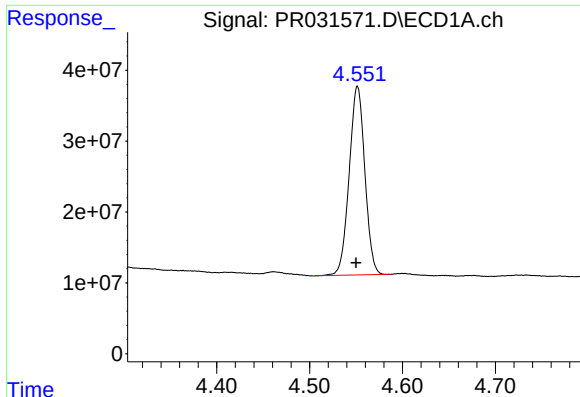
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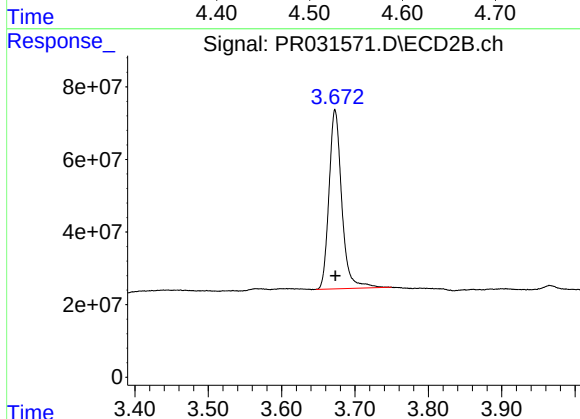
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.002 min
Response: 311674438
Conc: 14.25 ng/ml

Instrument :
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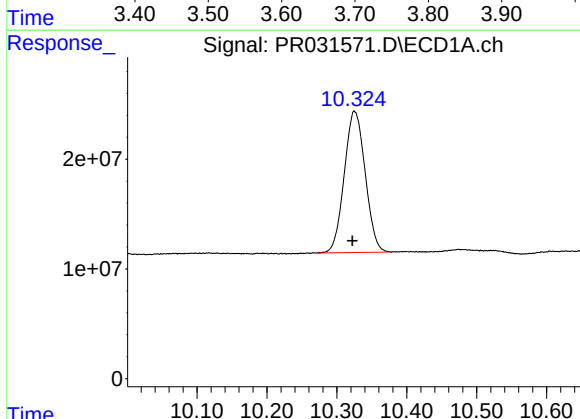
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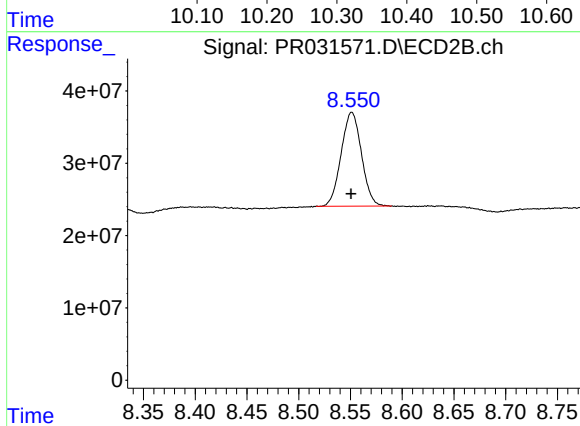
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 595954159
Conc: 15.53 ng/ml



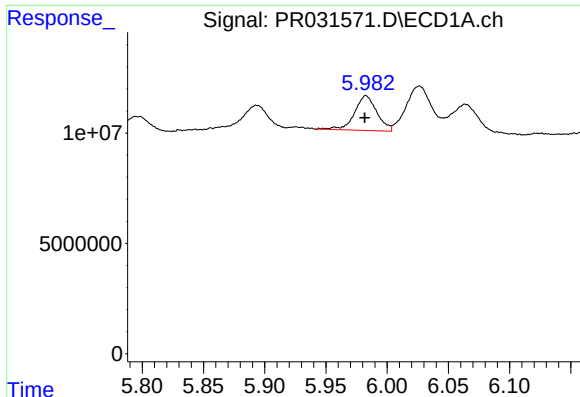
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.003 min
Response: 267407862
Conc: 8.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 177353501
Conc: 8.73 ng/ml



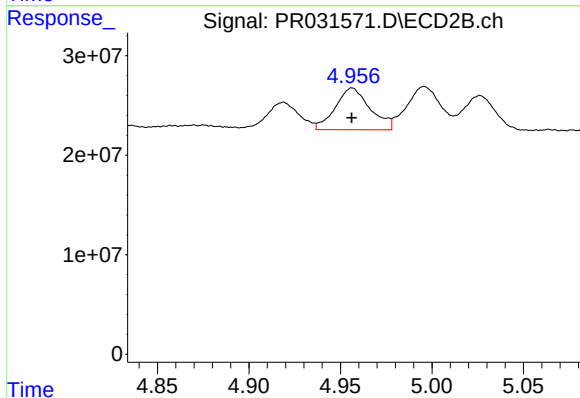
#21 AR-1248-1

R.T.: 5.983 min
Delta R.T.: 0.001 min
Response: 19877324
Conc: 24.91 ng/ml

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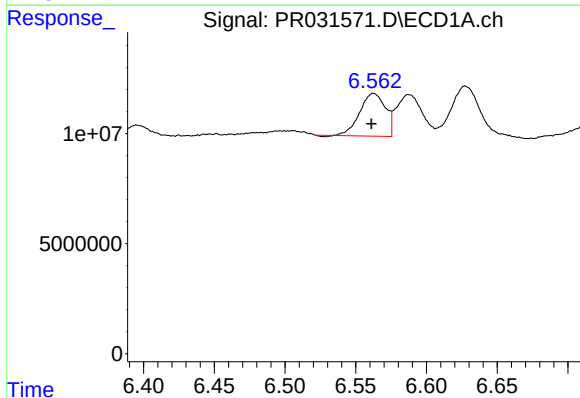
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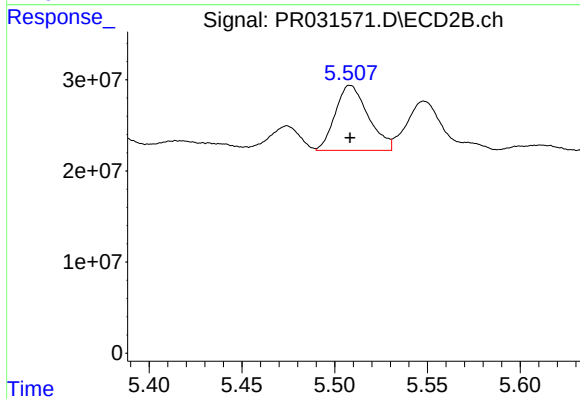
#21 AR-1248-1

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 55534729
Conc: 34.23 ng/ml



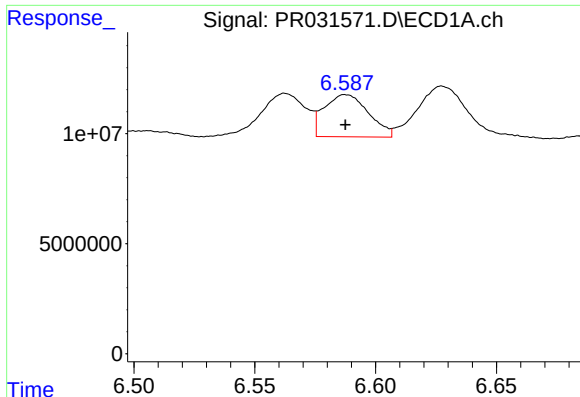
#22 AR-1248-2

R.T.: 6.562 min
Delta R.T.: 0.001 min
Response: 24511025
Conc: 29.25 ng/ml



#22 AR-1248-2

R.T.: 5.508 min
Delta R.T.: 0.000 min
Response: 88161398
Conc: 27.19 ng/ml



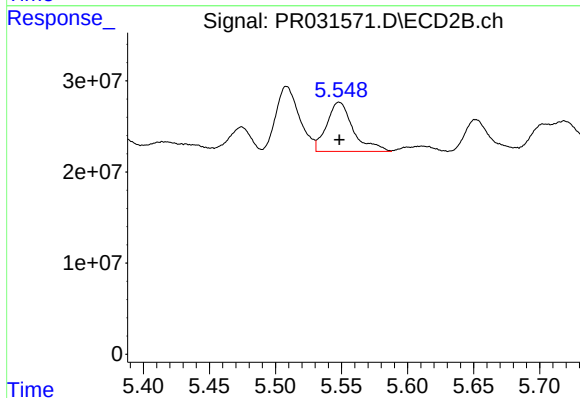
#23 AR-1248-3

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 24384118
Conc: 21.60 ng/ml

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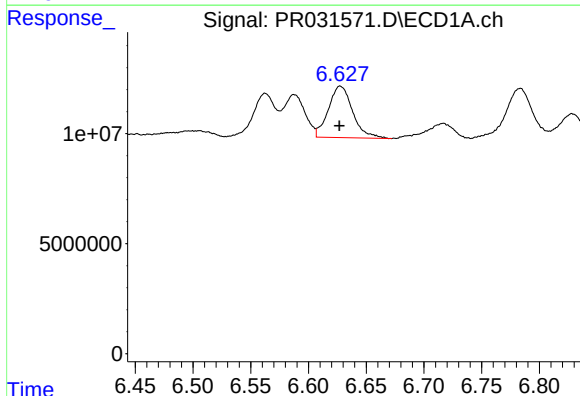
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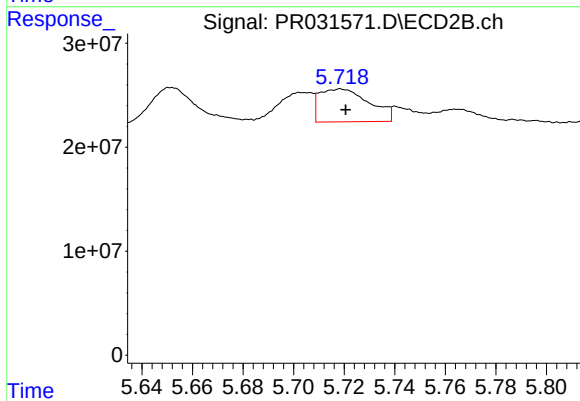
#23 AR-1248-3

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 75631023
Conc: 32.58 ng/ml



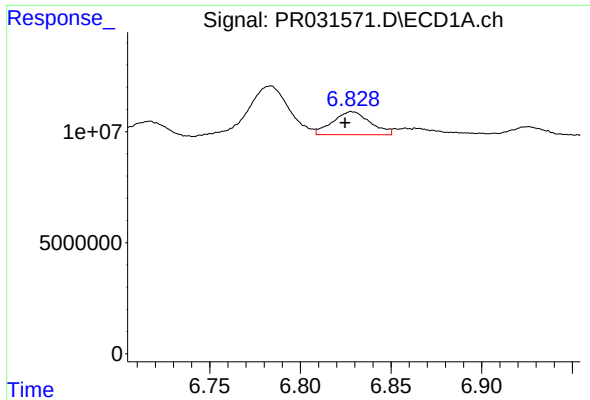
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 34250028
Conc: 32.18 ng/ml



#24 AR-1248-4

R.T.: 5.719 min
Delta R.T.: -0.002 min
Response: 43401760
Conc: 18.62 ng/ml



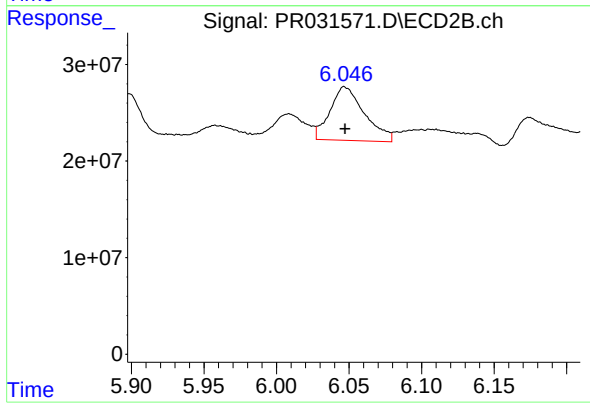
#25 AR-1248-5

R.T.: 6.828 min
Delta R.T.: 0.003 min
Response: 15022913
Conc: 21.17 ng/ml m

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#25 AR-1248-5

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 92152258
Conc: 60.61 ng/ml