

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080118\
 Data File : PR031015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 10:50
 Operator : SM\MA
 Sample : AR1232CCC500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 11:38:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 01 10:06:46 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...	4.558	3.688	905.8E6	1549.0E6	61.666	58.876
2) SA Decachlor...	10.325	8.585	1900.1E6	1118.5E6	53.513	51.540
Target Compounds						
11) L3 AR-1232-1	5.258	4.345	114.1E6	231.9E6	583.520	574.915m
12) L3 AR-1232-2	5.451	4.766	116.4E6	629.1E6	613.898	563.539
13) L3 AR-1232-3	5.739	4.823	265.9E6	372.7E6	522.873	553.759
14) L3 AR-1232-4	5.801	5.018	160.9E6	271.4E6	587.967	535.525m
15) L3 AR-1232-5	6.192	5.333	128.5E6	316.2E6	556.483	512.943m

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

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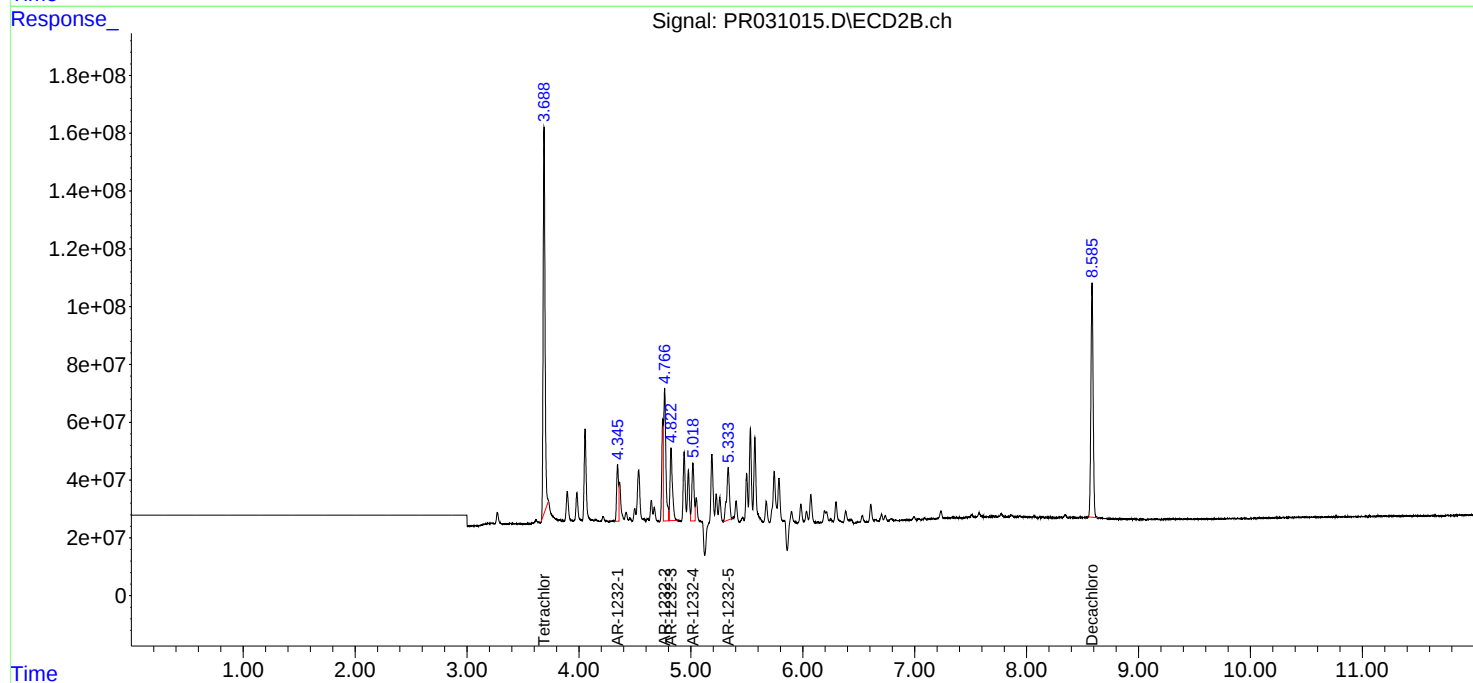
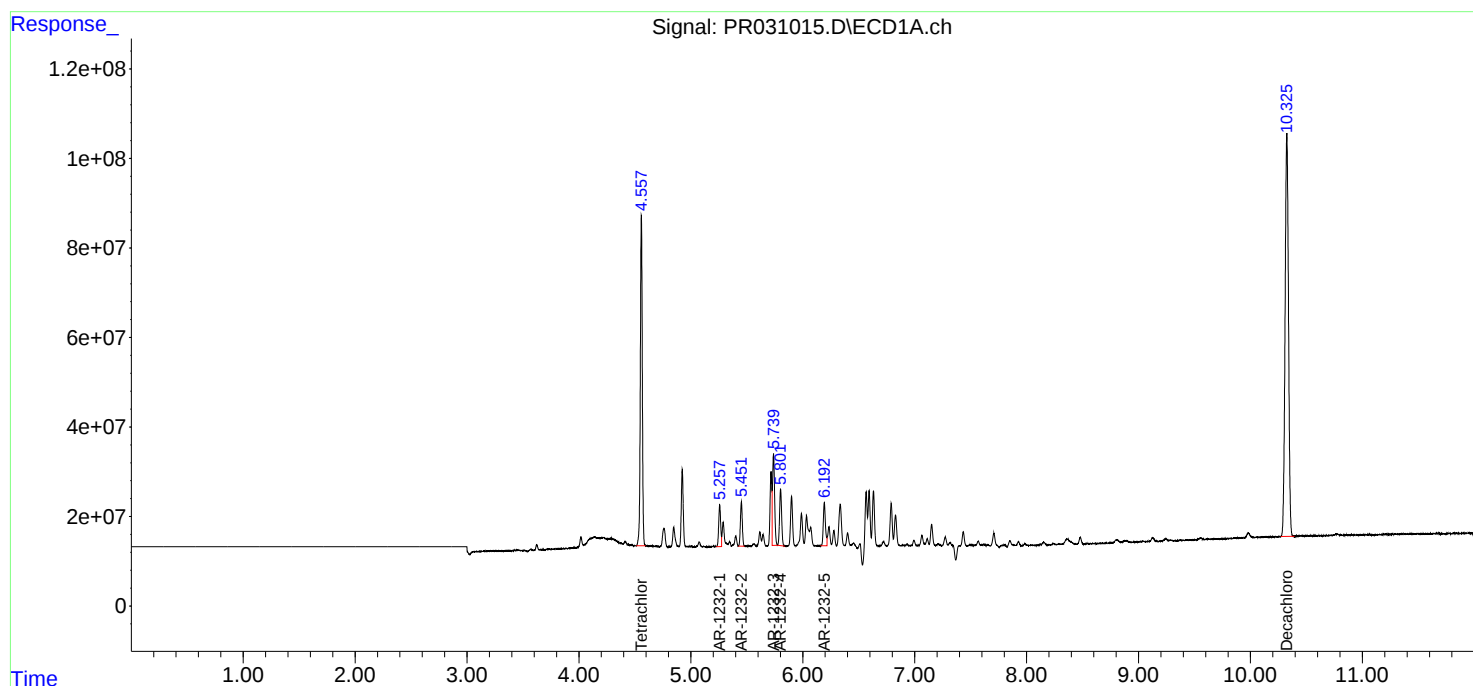
Instrument :
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ClientSampleId :
AR1232CCC500

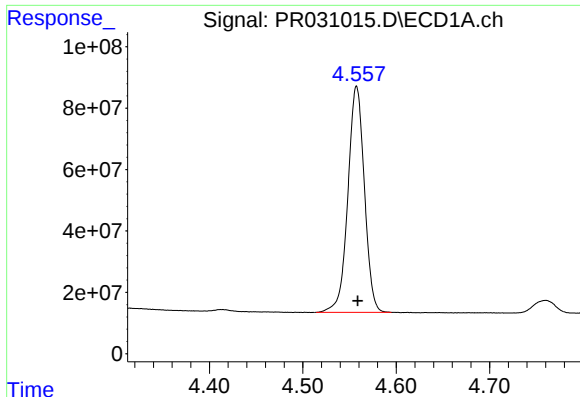
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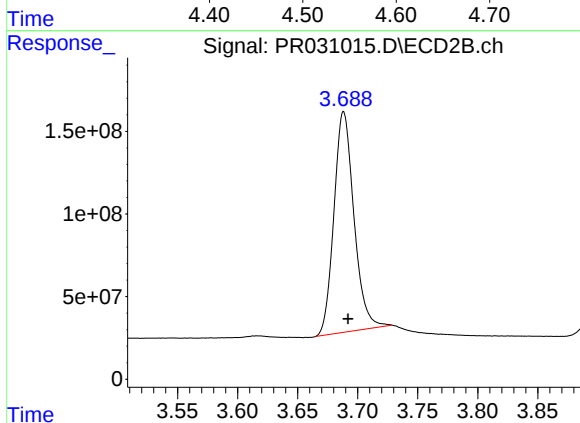
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 905817537
Conc: 61.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232CCC500

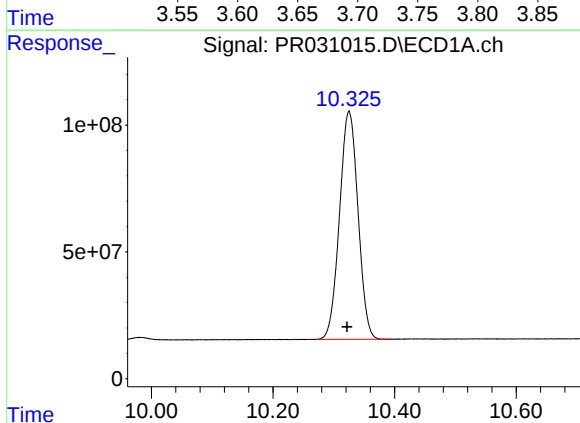
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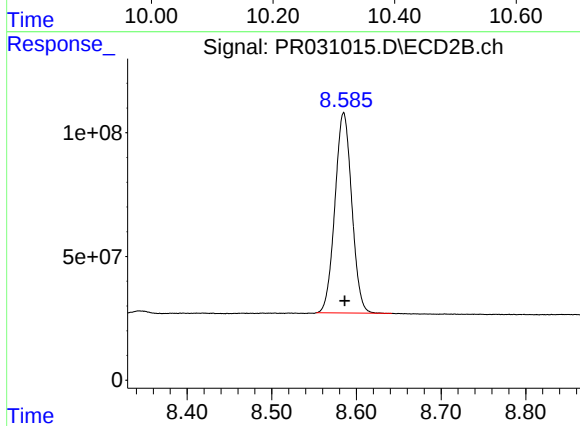
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.004 min
Response: 1548950633
Conc: 58.88 ng/ml



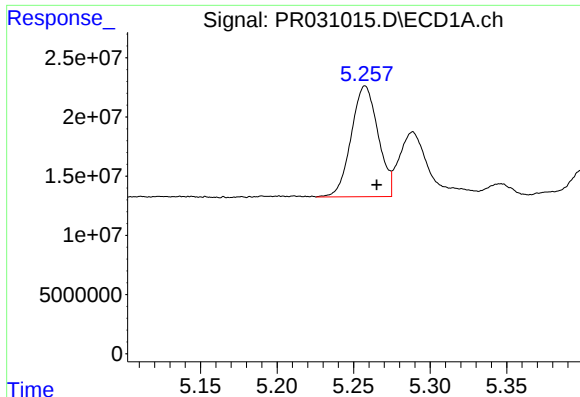
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.003 min
Response: 1900114039
Conc: 53.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: -0.001 min
Response: 1118486168
Conc: 51.54 ng/ml



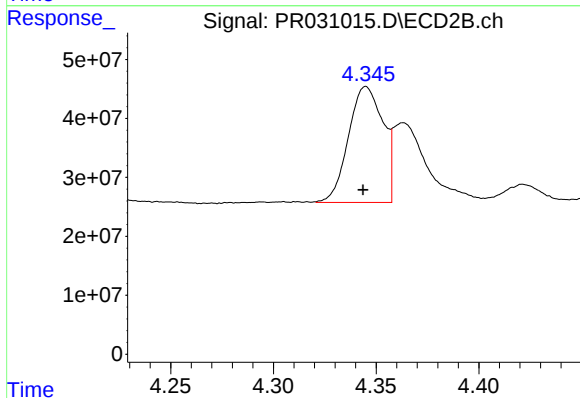
#11 AR-1232-1

R.T.: 5.258 min
Delta R.T.: -0.007 min
Response: 114109149
Conc: 583.52 ng/ml

Instrument :
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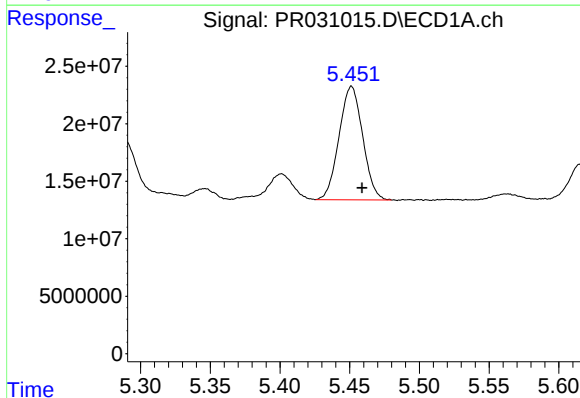
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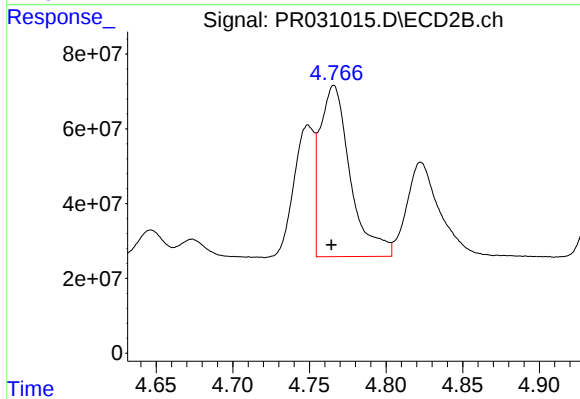
#11 AR-1232-1

R.T.: 4.345 min
Delta R.T.: 0.001 min
Response: 231892553
Conc: 574.91 ng/ml m



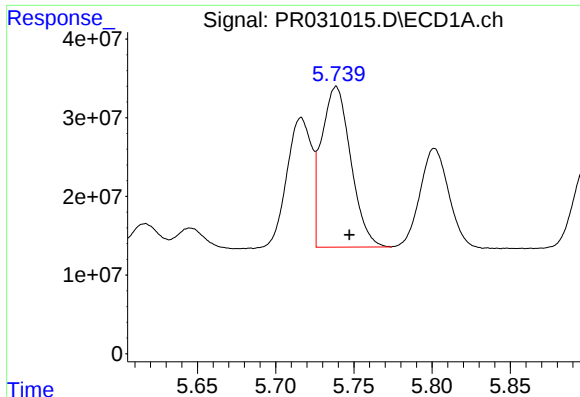
#12 AR-1232-2

R.T.: 5.451 min
Delta R.T.: -0.008 min
Response: 116380014
Conc: 613.90 ng/ml



#12 AR-1232-2

R.T.: 4.766 min
Delta R.T.: 0.002 min
Response: 629089989
Conc: 563.54 ng/ml



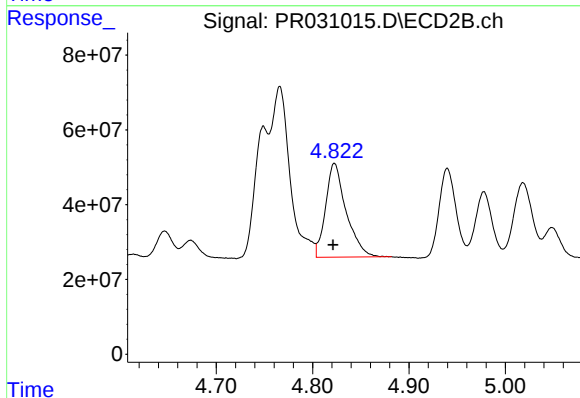
#13 AR-1232-3

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 265883427
Conc: 522.87 ng/ml

Instrument :
ECD_R
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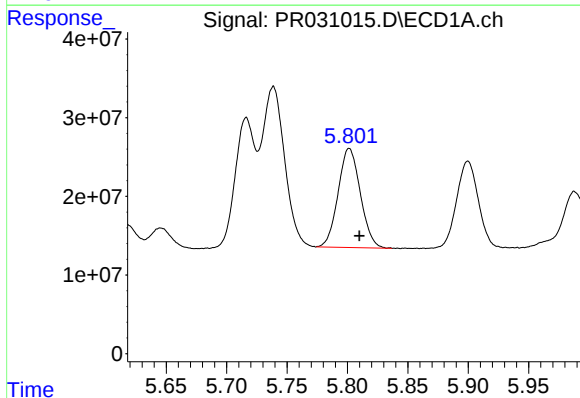
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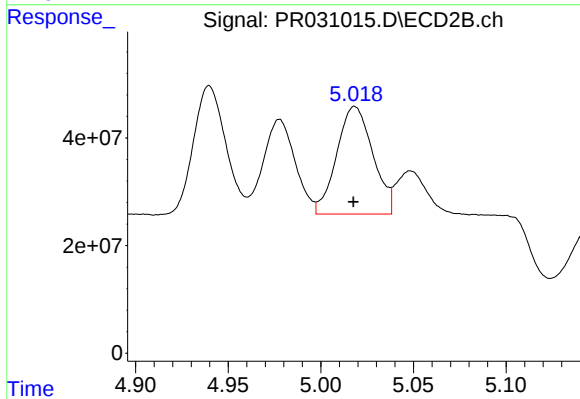
#13 AR-1232-3

R.T.: 4.823 min
Delta R.T.: 0.002 min
Response: 372720059
Conc: 553.76 ng/ml



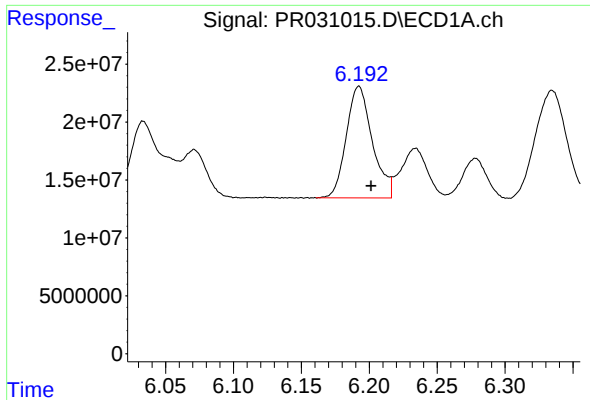
#14 AR-1232-4

R.T.: 5.801 min
Delta R.T.: -0.009 min
Response: 160918170
Conc: 587.97 ng/ml



#14 AR-1232-4

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 271365469
Conc: 535.53 ng/ml m



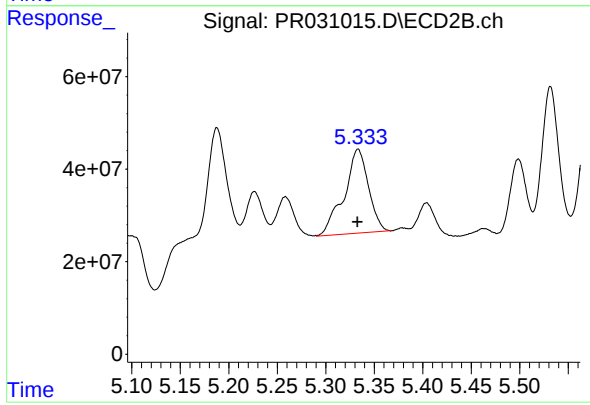
#15 AR-1232-5

R.T.: 6.192 min
Delta R.T.: -0.009 min
Response: 128464258
Conc: 556.48 ng/ml

Instrument :
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#15 AR-1232-5

R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 316216393
Conc: 512.94 ng/ml m