

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080118\
 Data File : PR031027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2018 15:10
 Operator : SM\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 15:24:21 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	3.690	884.3E6	1541.4E6	60.204	58.588
2)	SA Decachlor...	10.322	8.583	1917.2E6	1125.0E6	53.993	51.842
Target Compounds							
16)	L4 AR-1242-1	5.451	4.534	211.5E6	490.1E6	596.392	568.423
17)	L4 AR-1242-2	5.716	4.767	335.7E6	1119.4E6	569.262	552.426
18)	L4 AR-1242-3	5.739	4.941	490.0E6	556.7E6	593.069	578.401
19)	L4 AR-1242-4	6.192	4.978	265.6E6	459.7E6	571.297	561.729
20)	L4 AR-1242-5	6.333	5.188	301.4E6	636.7E6	572.921	535.165m

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

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Sample : AR1242CCC500
Misc :
ALS Vial : 38 Sample Multiplier: 1

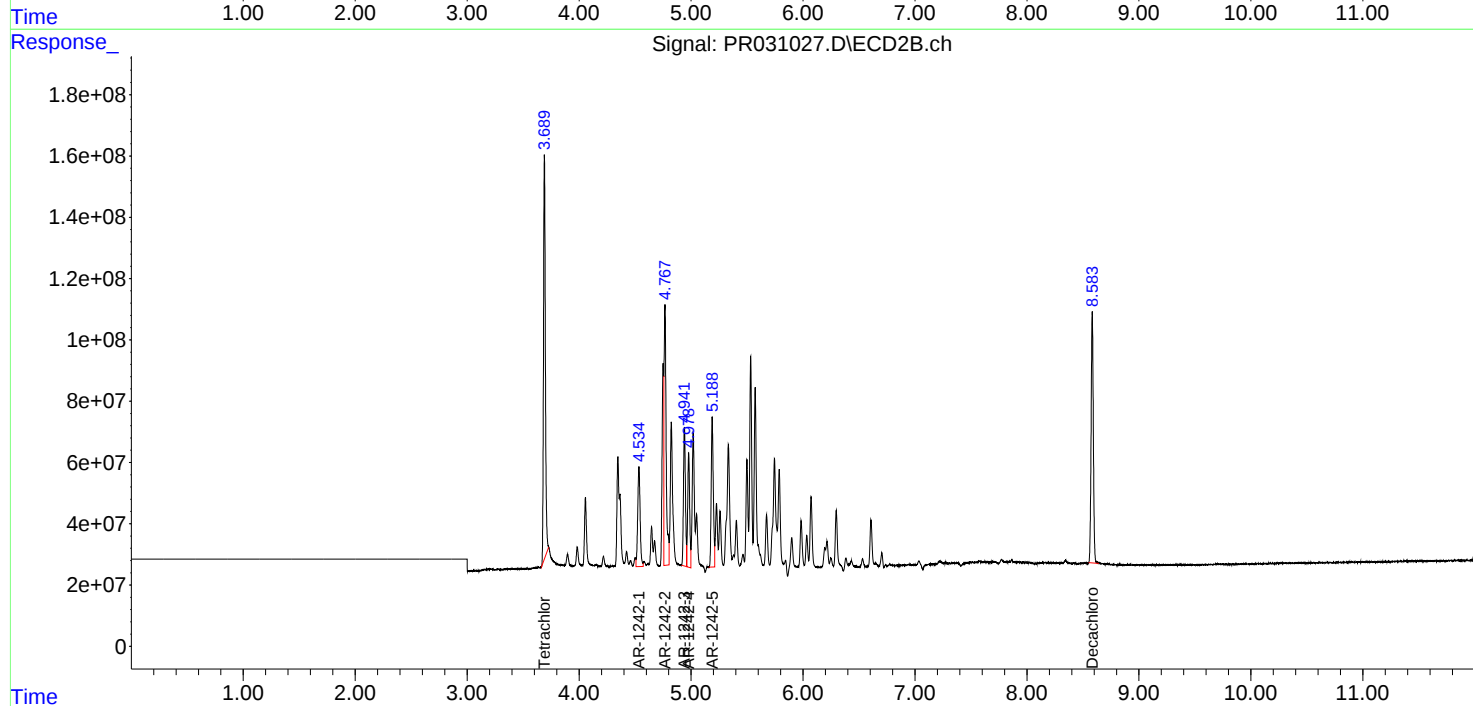
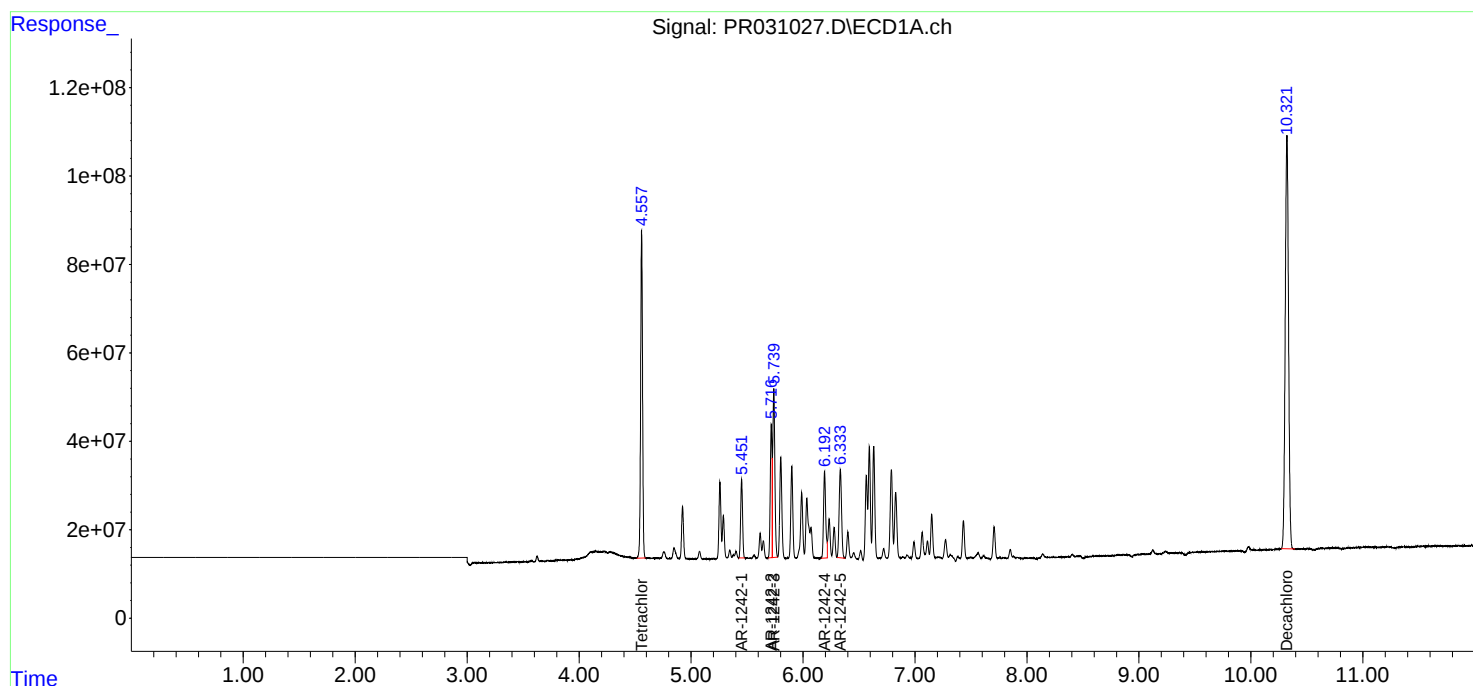
Instrument :
ECD_R
ClientSampled :
AR1242CCC500

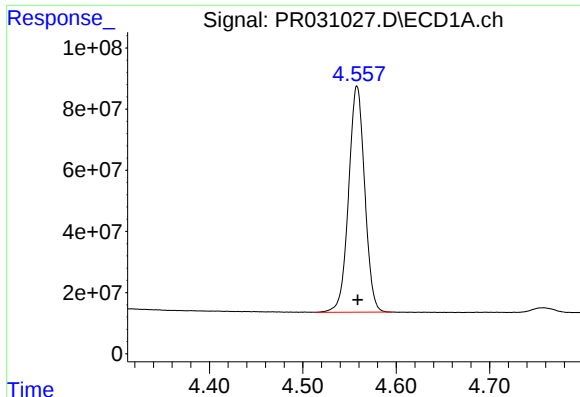
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 15:24:21 2018
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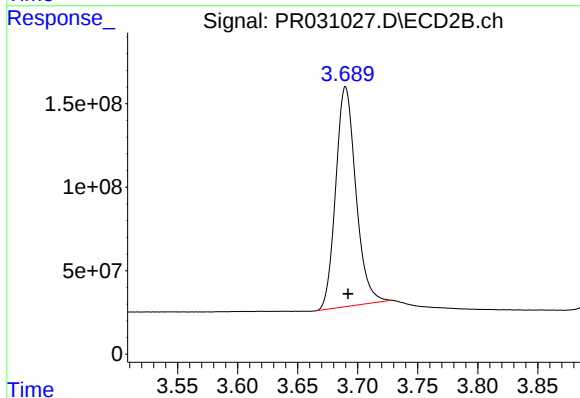
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 884333735
Conc: 60.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

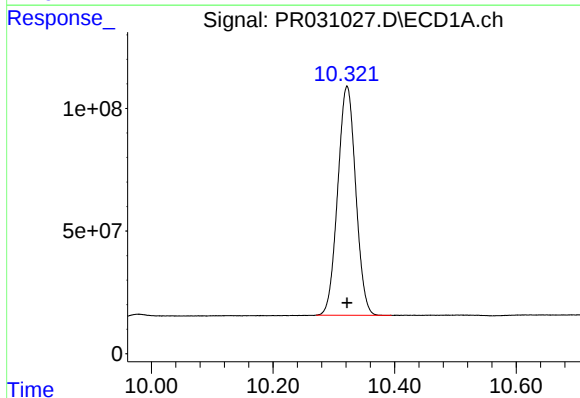
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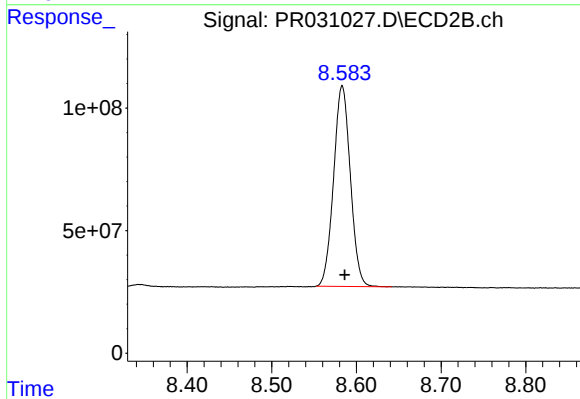
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 1541366066
Conc: 58.59 ng/ml



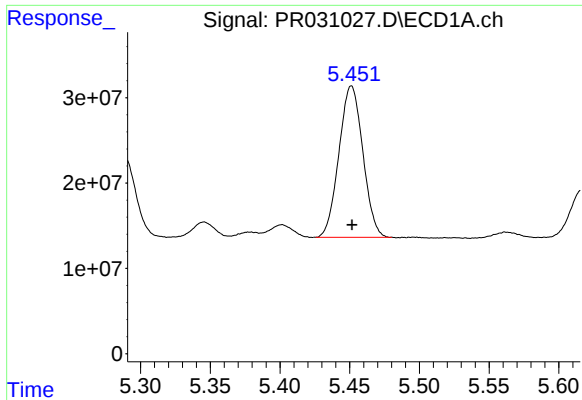
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.000 min
Response: 1917159365
Conc: 53.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 1125038677
Conc: 51.84 ng/ml



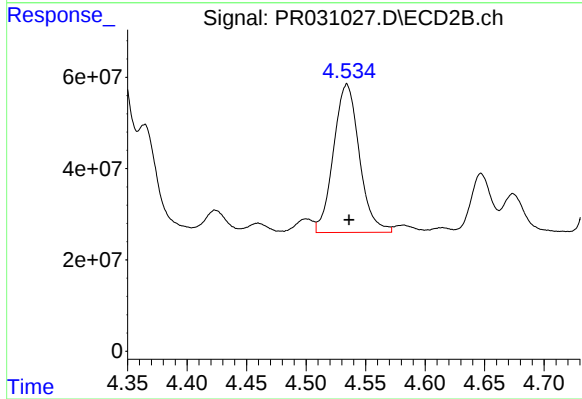
#16 AR-1242-1

R.T.: 5.451 min
Delta R.T.: 0.000 min
Response: 211460799
Conc: 596.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

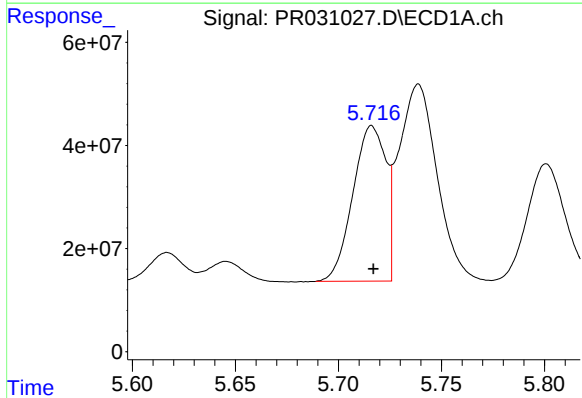
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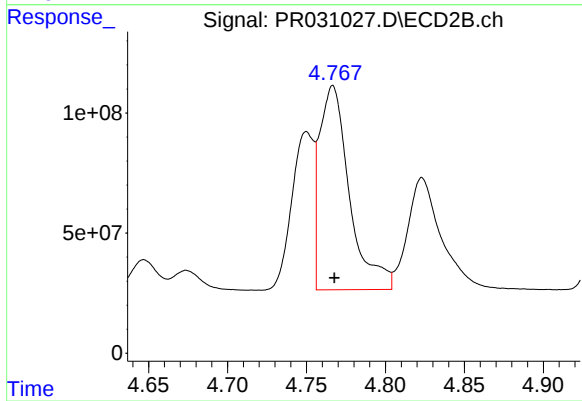
#16 AR-1242-1

R.T.: 4.534 min
Delta R.T.: -0.002 min
Response: 490064516
Conc: 568.42 ng/ml



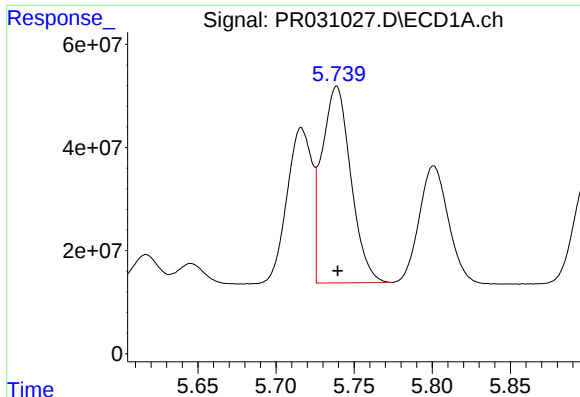
#17 AR-1242-2

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 335695059
Conc: 569.26 ng/ml



#17 AR-1242-2

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 1119364506
Conc: 552.43 ng/ml



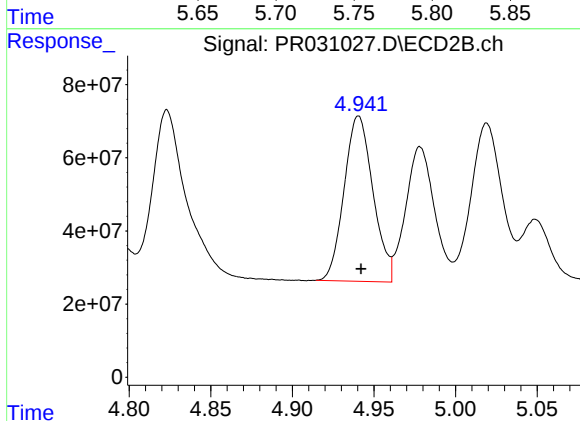
#18 AR-1242-3

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 490025414
Conc: 593.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242CCC500

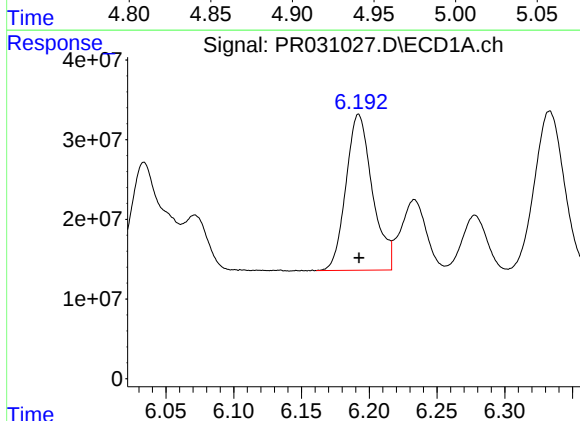
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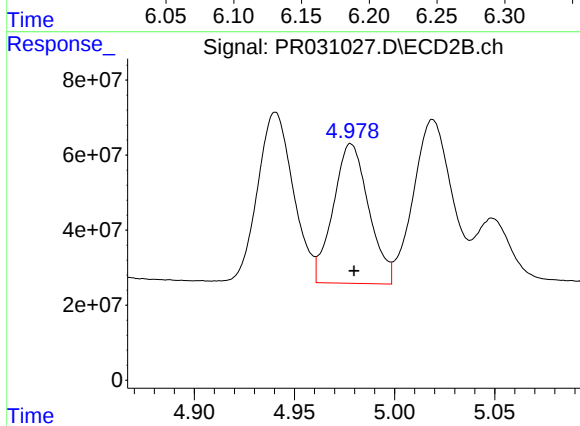
#18 AR-1242-3

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 556720706
Conc: 578.40 ng/ml



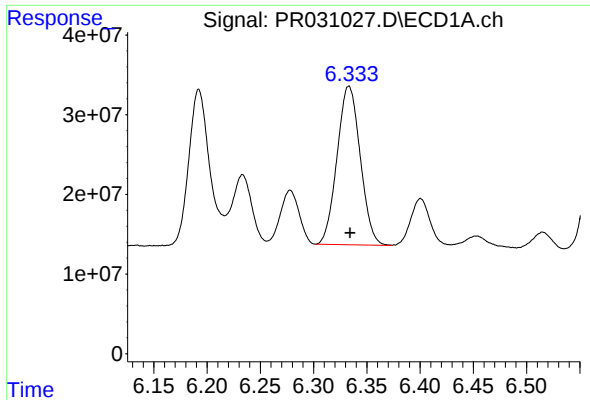
#19 AR-1242-4

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 265596130
Conc: 571.30 ng/ml



#19 AR-1242-4

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 459738090
Conc: 561.73 ng/ml



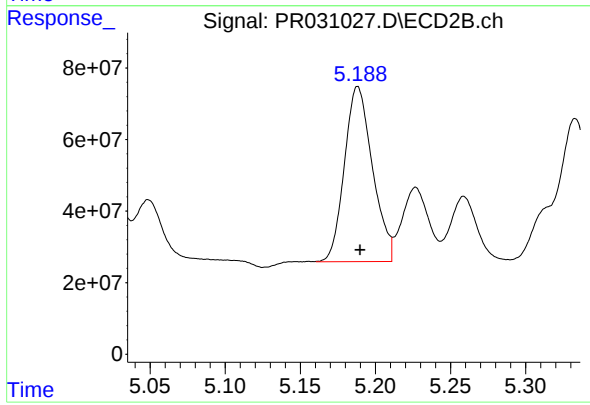
#20 AR-1242-5

R.T.: 6.333 min
Delta R.T.: -0.001 min
Response: 301423449
Conc: 572.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.188 min
Delta R.T.: -0.002 min
Response: 636713727
Conc: 535.17 ng/ml m