

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 01:50
 Operator : SM\MA
 Sample : AR1232 MDL
 Misc : AR1232 MDL WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1232 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 15:48:19 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	402.3E6	608.6E6	17.663	15.877
2)	SA Decachlor...	10.317	8.593	534.4E6	411.6E6	20.669	20.908
Target Compounds							
11)	L3 AR-1232-1	4.919	4.058	12615078	19491928	29.935	25.143
12)	L3 AR-1232-2	5.447	4.944	7387400	10295694	34.629	22.371m#
13)	L3 AR-1232-3	5.796	4.980	8253899	9435033	29.662	27.452m
14)	L3 AR-1232-4	5.896	5.536	8965380	15080901	38.522	24.119 #
15)	L3 AR-1232-5	0.000	5.580	0	18694913	N.D.	29.898 #

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

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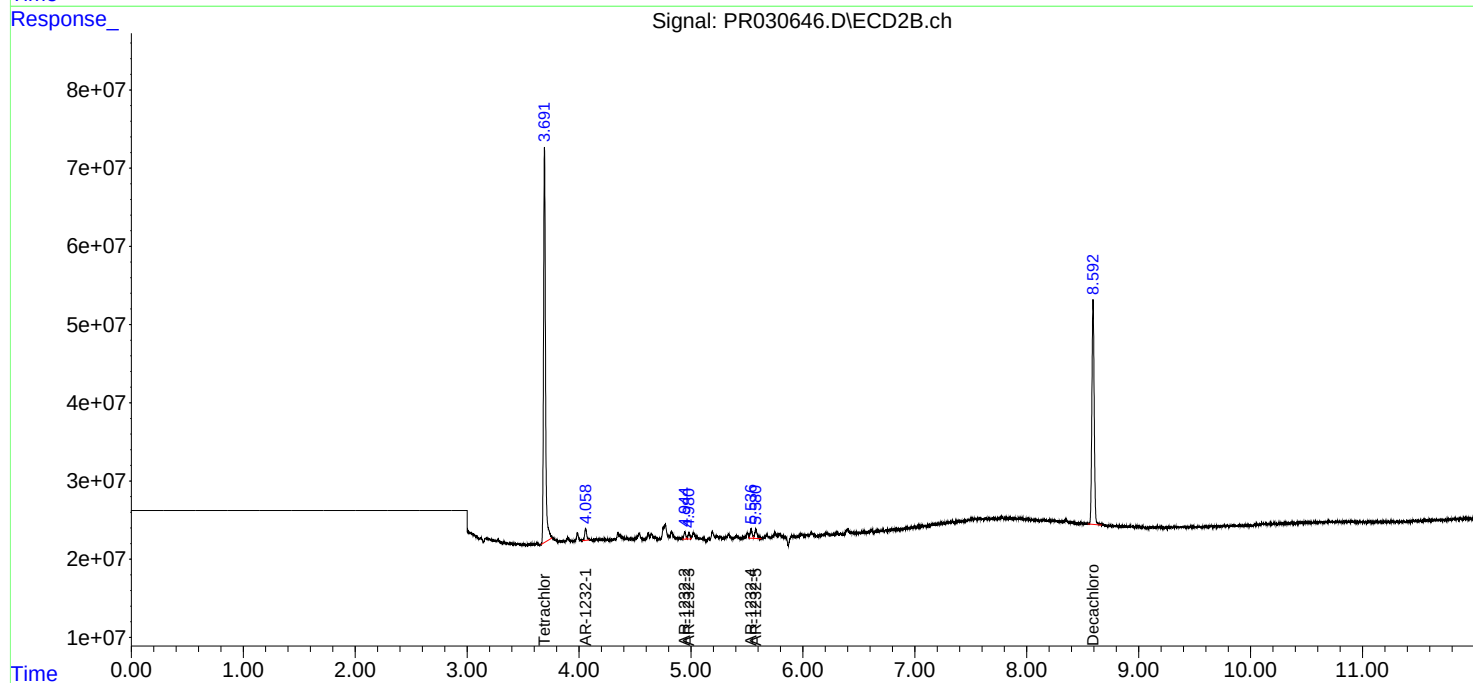
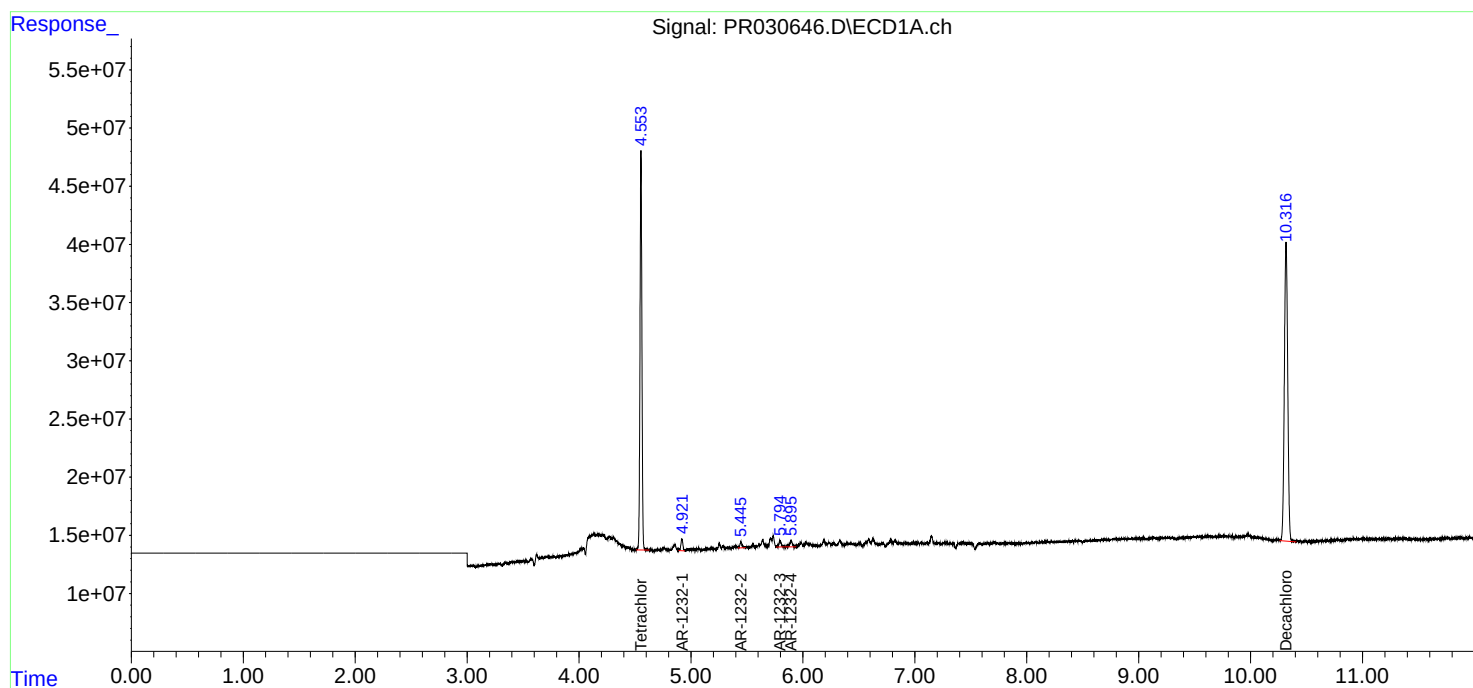
Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

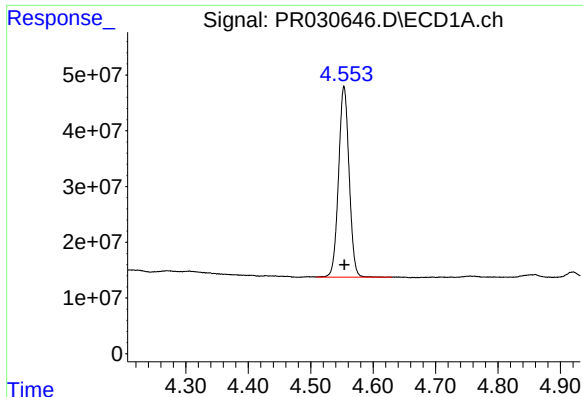
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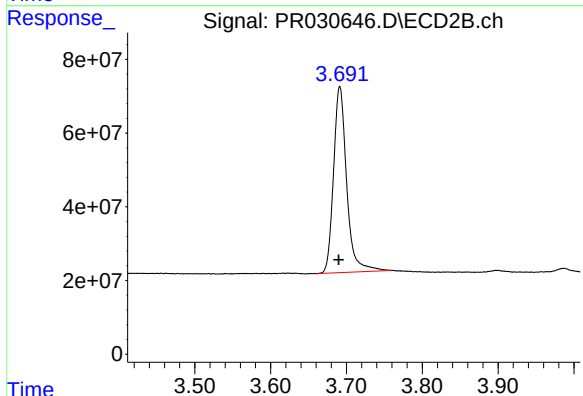
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 402262414
Conc: 17.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

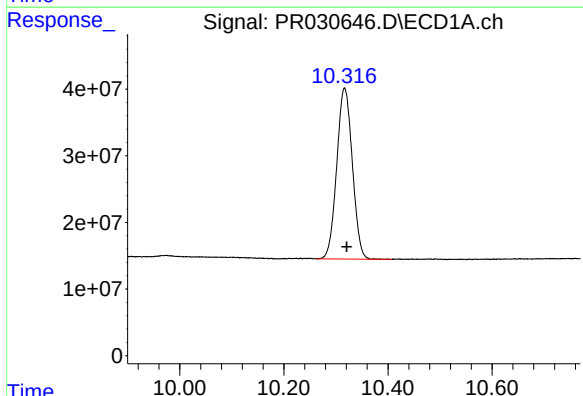
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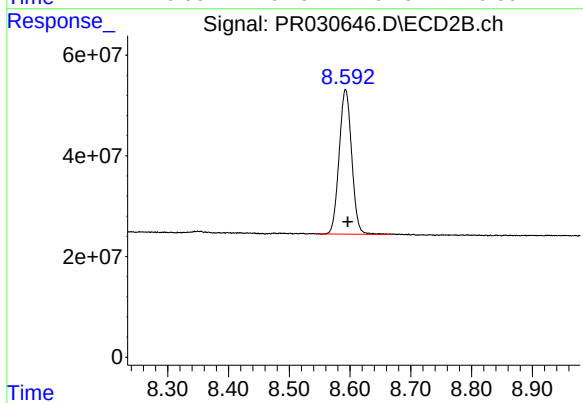
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: 0.002 min
Response: 608640718
Conc: 15.88 ng/ml



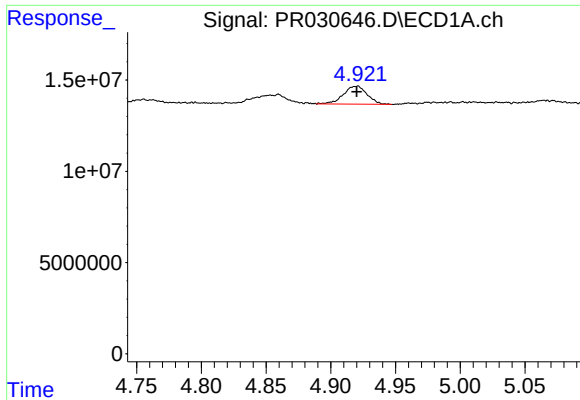
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 534447048
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 411604234
Conc: 20.91 ng/ml



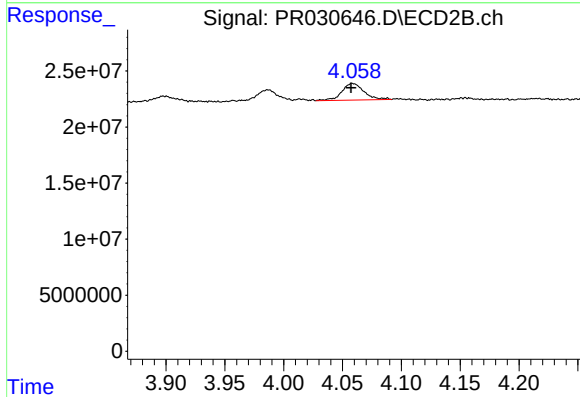
#11 AR-1232-1

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 12615078
Conc: 29.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

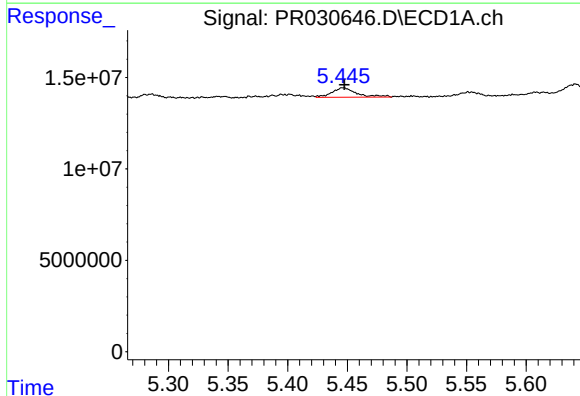
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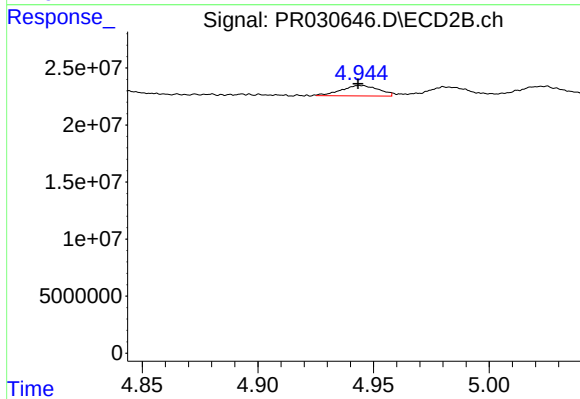
#11 AR-1232-1

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 19491928
Conc: 25.14 ng/ml



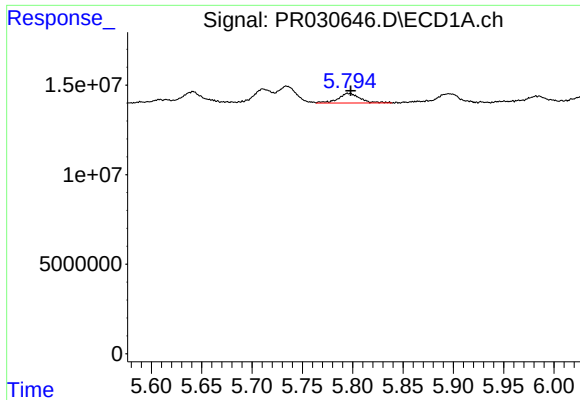
#12 AR-1232-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 7387400
Conc: 34.63 ng/ml



#12 AR-1232-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 10295694
Conc: 22.37 ng/ml m



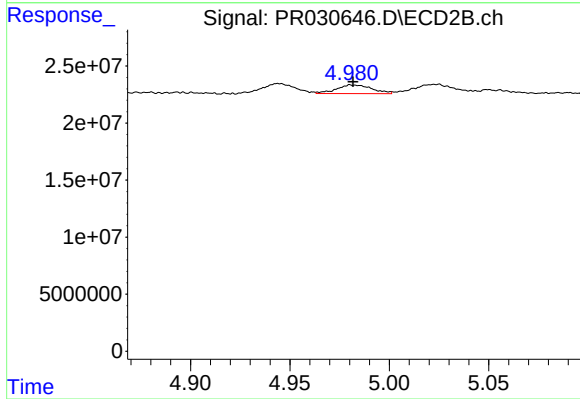
#13 AR-1232-3

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 8253899
Conc: 29.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

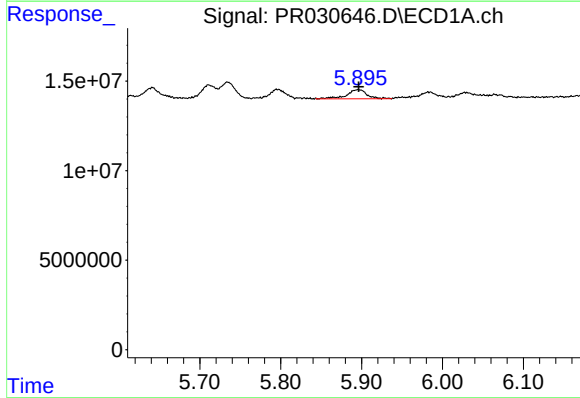
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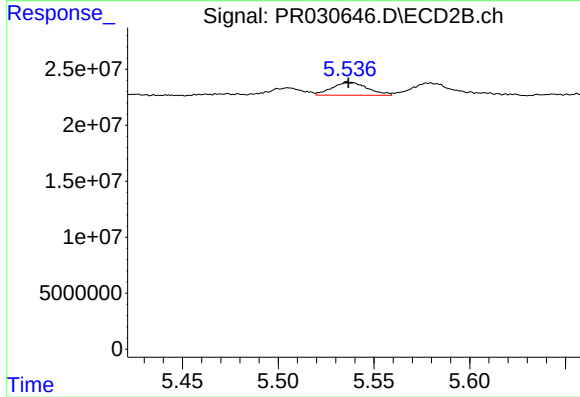
#13 AR-1232-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 9435033
Conc: 27.45 ng/ml m



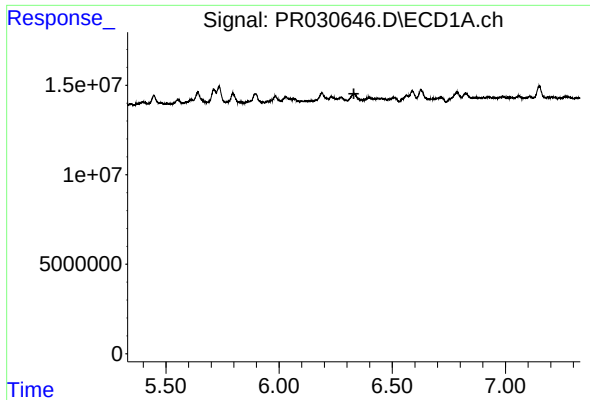
#14 AR-1232-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 8965380
Conc: 38.52 ng/ml



#14 AR-1232-4

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 15080901
Conc: 24.12 ng/ml



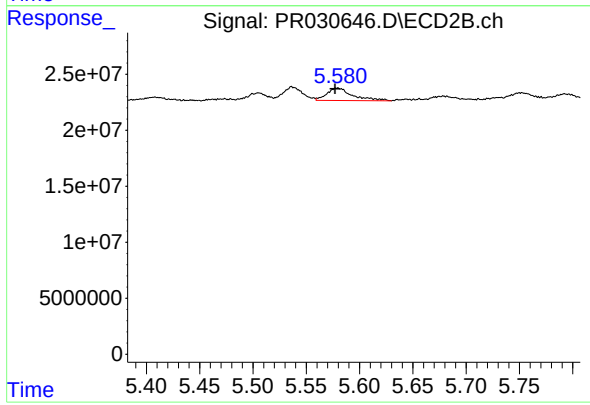
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1232 MDL

Manual Integrations
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#15 AR-1232-5

R.T.: 5.580 min
Delta R.T.: 0.003 min
Response: 18694913
Conc: 29.90 ng/ml