

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 10:58
 Operator : SM\AJ
 Sample : K5501-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 186-72-(0-2.2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:36:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.725	3.986	104.1E6	399.8E6	21.856	23.479
2)	SA Decachlor...	10.644	9.089	93257652	265.7E6	26.673	26.171
Target Compounds							
31)	L7 AR-1260-1	7.509	6.575	3259866	5522350	15.672m	9.547m#
32)	L7 AR-1260-2	7.762	6.760	3311032	7109785	13.484m	9.007m#
33)	L7 AR-1260-3	8.123	6.918	2890629	7763209	15.492m	11.415m#
34)	L7 AR-1260-4	8.358	7.387	5248088	8209630	24.913m	14.983 #
35)	L7 AR-1260-5	8.701	7.626	5096395	16794392	12.130m	11.398m

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

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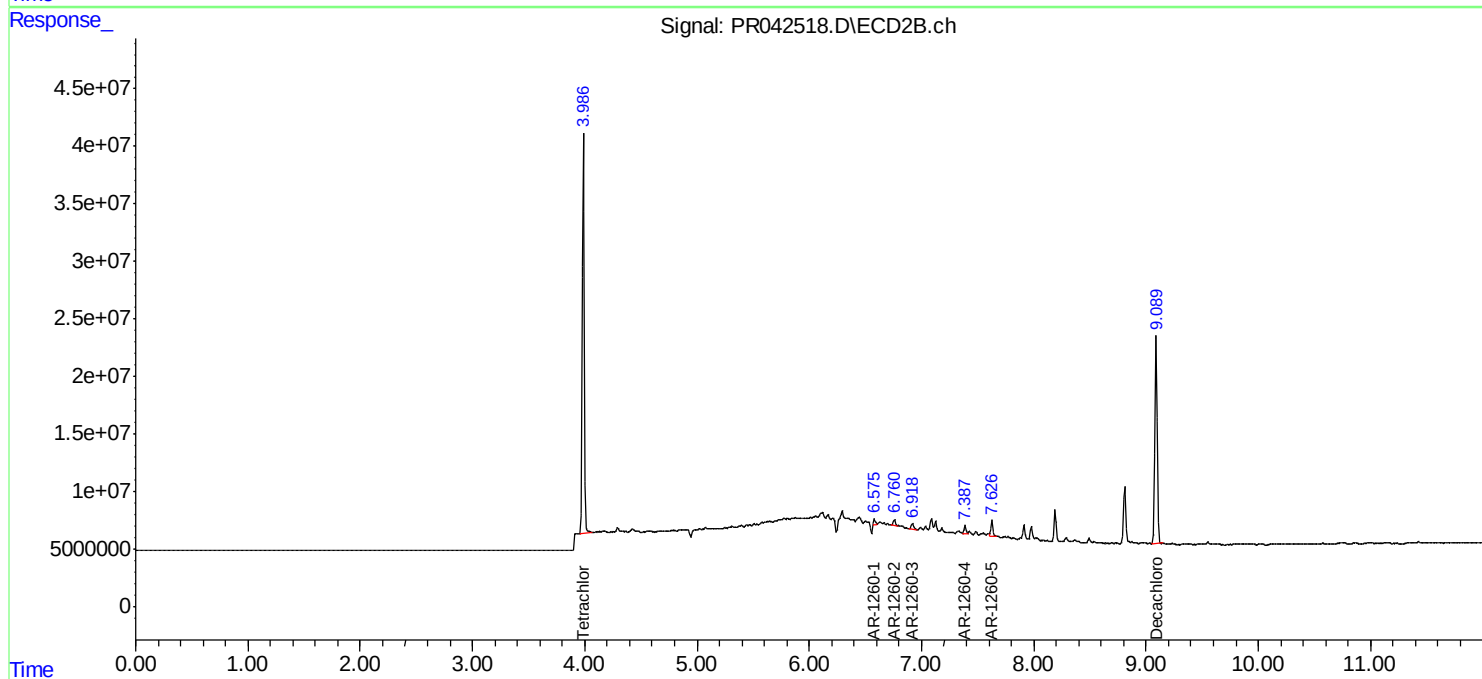
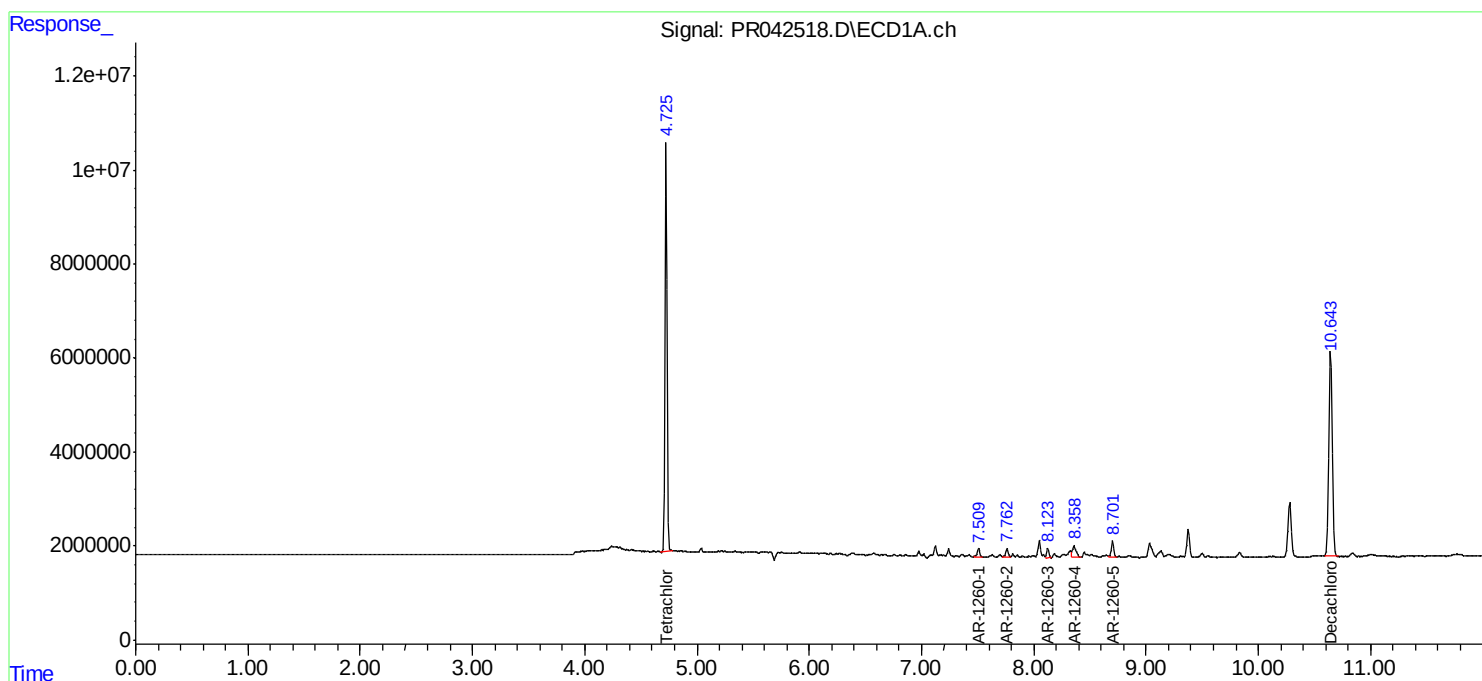
Instrument :
ECD_R
ClientSampled :
186-72-(0-2.2)

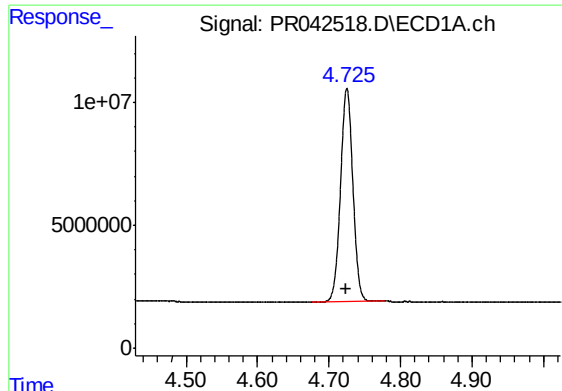
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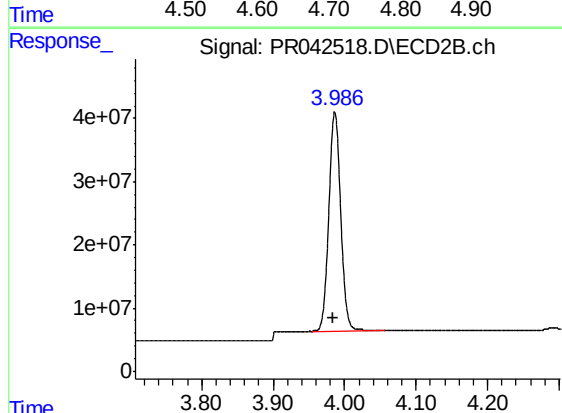
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 104086345
Conc: 21.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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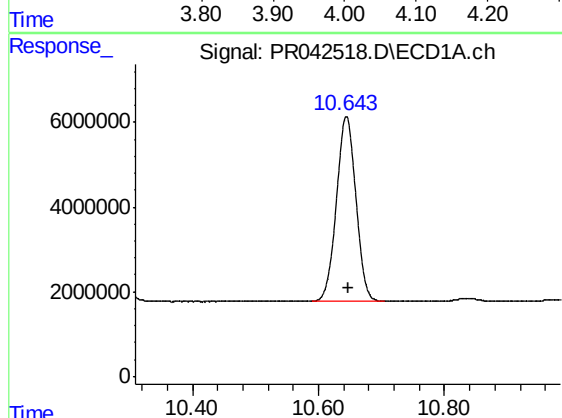
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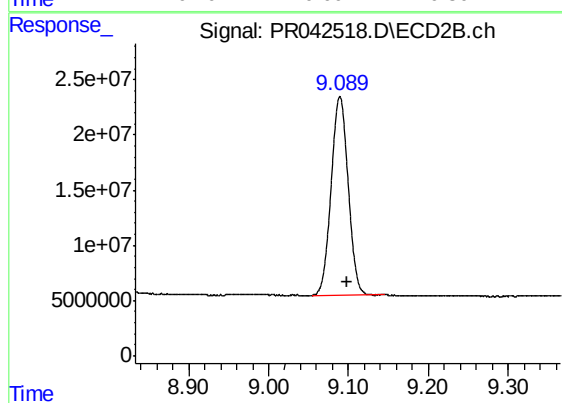
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 399756394
Conc: 23.48 ng/ml



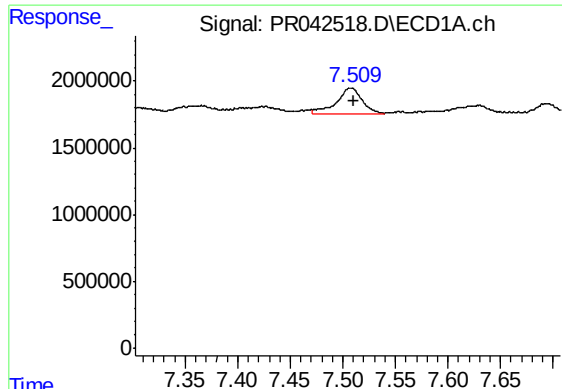
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 93257652
Conc: 26.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 265661042
Conc: 26.17 ng/ml



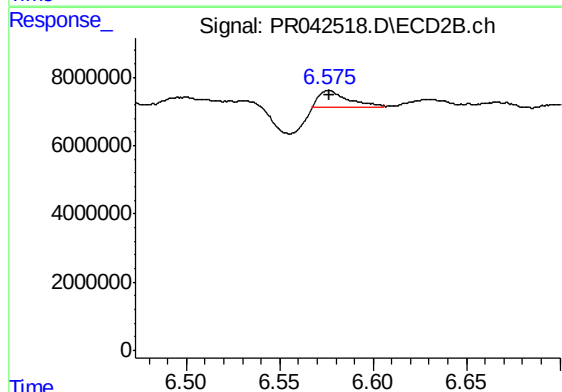
#31 AR-1260-1

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 3259866
Conc: 15.67 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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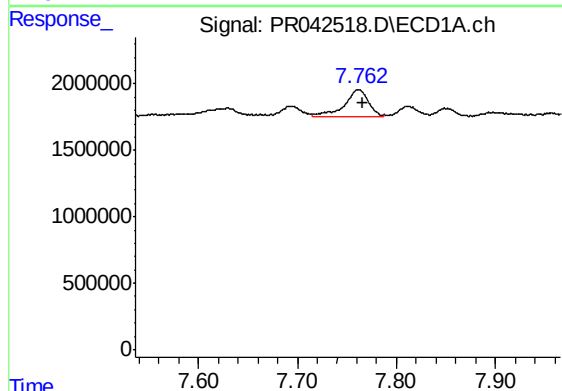
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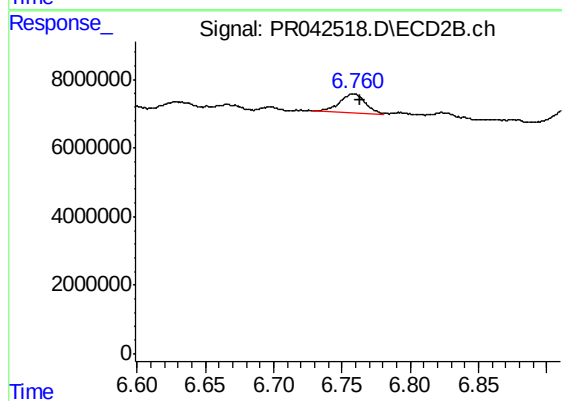
#31 AR-1260-1

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 5522350
Conc: 9.55 ng/ml m



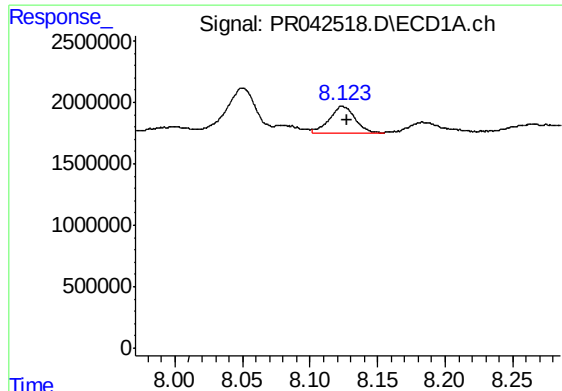
#32 AR-1260-2

R.T.: 7.762 min
Delta R.T.: -0.004 min
Response: 3311032
Conc: 13.48 ng/ml m



#32 AR-1260-2

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 7109785
Conc: 9.01 ng/ml m



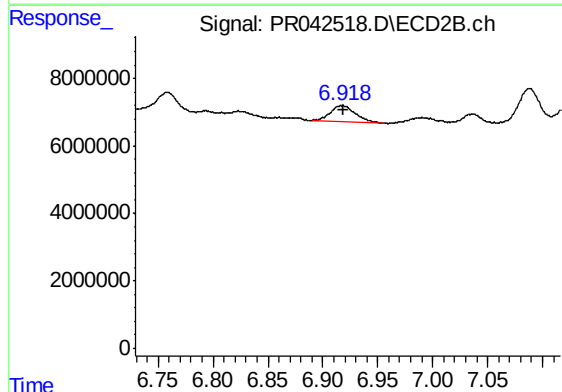
#33 AR-1260-3

R.T.: 8.123 min
Delta R.T.: -0.004 min
Response: 2890629
Conc: 15.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
186-72-(0-2.2)

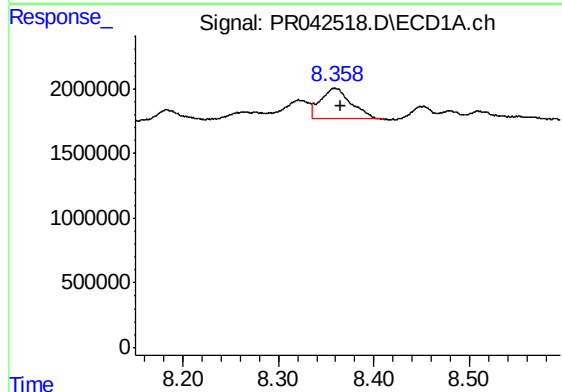
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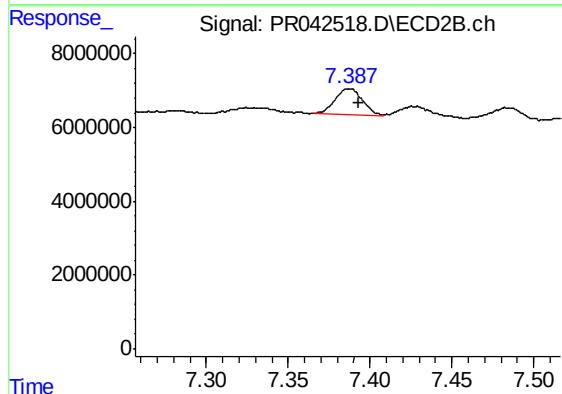
#33 AR-1260-3

R.T.: 6.918 min
Delta R.T.: -0.001 min
Response: 7763209
Conc: 11.42 ng/ml m



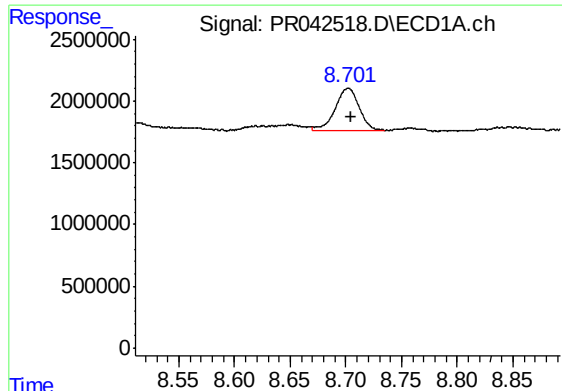
#34 AR-1260-4

R.T.: 8.358 min
Delta R.T.: -0.008 min
Response: 5248088
Conc: 24.91 ng/ml m



#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 8209630
Conc: 14.98 ng/ml



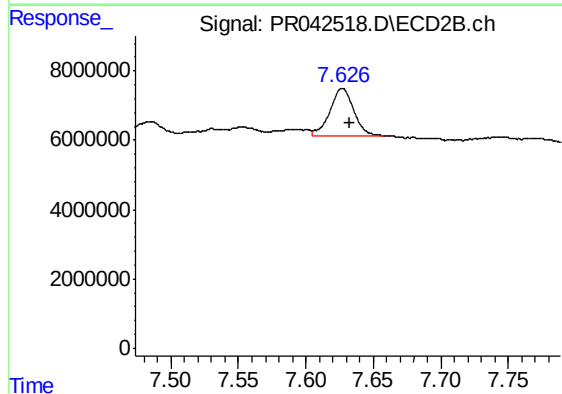
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.004 min
Response: 5096395
Conc: 12.13 ng/ml m

Instrument :
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#35 AR-1260-5

R.T.: 7.626 min
Delta R.T.: -0.007 min
Response: 16794392
Conc: 11.40 ng/ml m