

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092718\
 Data File : PR032381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 14:29
 Operator : SM\SJ
 Sample : J5069-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SLUDGE-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 16:56:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 03:29:23 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...	4.517	3.637	147.6E6	311.2E6	6.922	6.927
2) SA Decachlor...	10.257	8.500	98092702	90557904	3.359m	4.042m
Target Compounds						
31) L7 AR-1260-1	7.276	6.127	41409597	81882701	31.120	22.345m#
32) L7 AR-1260-2	7.530	6.312	53555992	182.4E6	31.650	39.339
33) L7 AR-1260-3	7.890	6.460	27398993	76950553	20.488	20.743m
34) L7 AR-1260-4	8.118	6.923	27088603	59110255	19.005m	25.723 #
35) L7 AR-1260-5	8.438	7.164	67122166	147.6E6	21.039	30.121 #

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

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Sample : J5069-01
Misc :
ALS Vial : 74 Sample Multiplier: 1

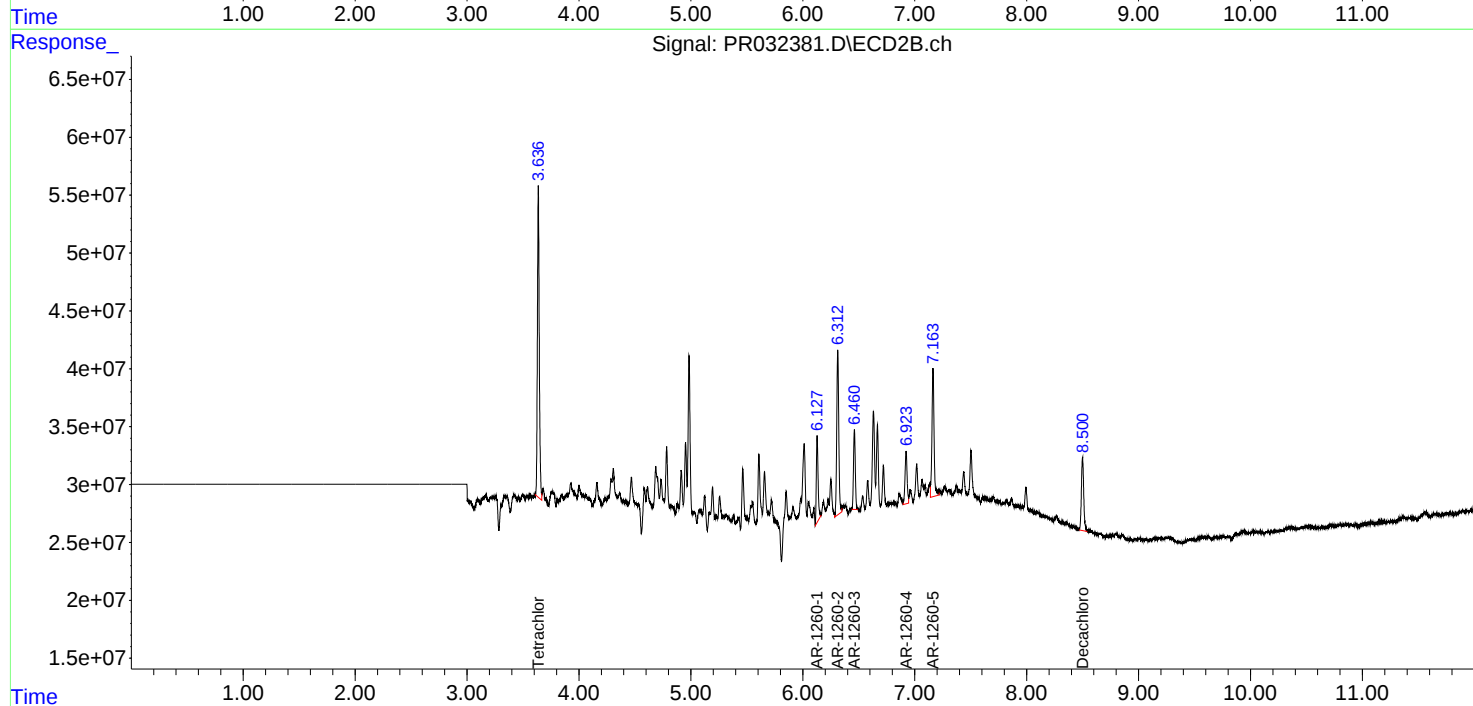
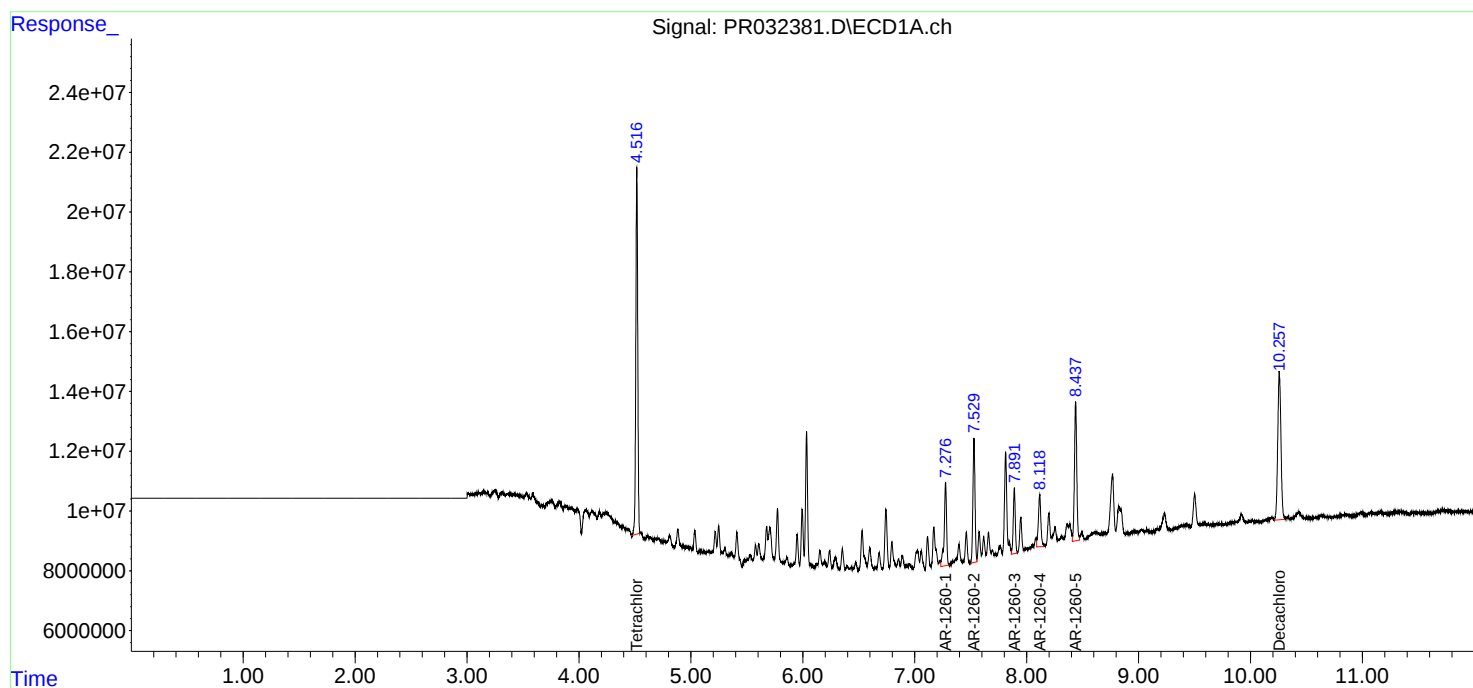
Instrument :
ECD_R
ClientSampled :
SLUDGE-A

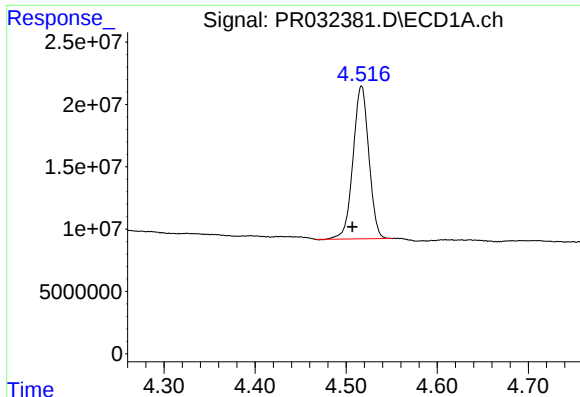
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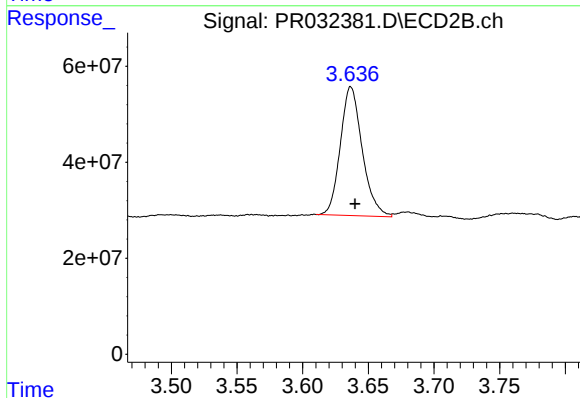
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: 0.010 min
Response: 147599296
Conc: 6.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
SLUDGE-A

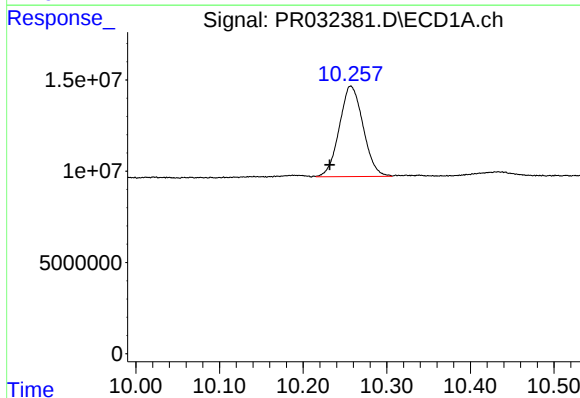
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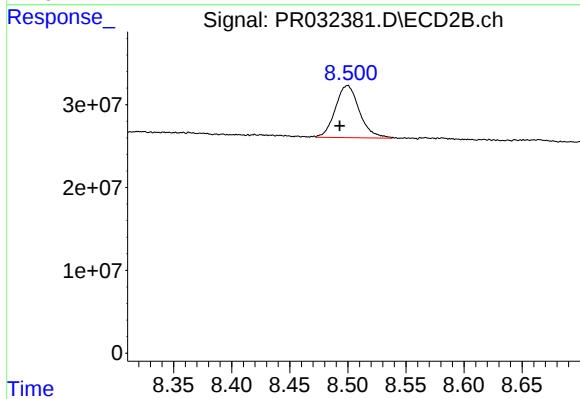
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.003 min
Response: 311230655
Conc: 6.93 ng/ml



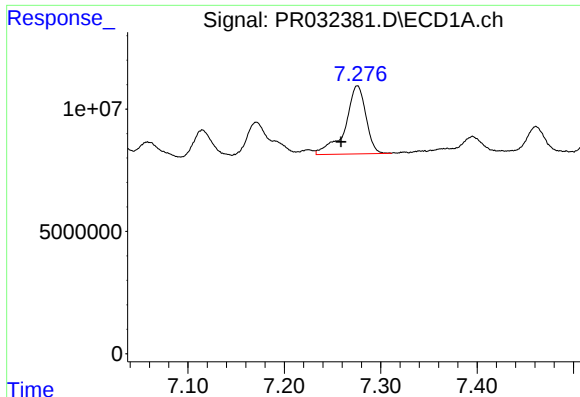
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.025 min
Response: 98092702
Conc: 3.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: 0.007 min
Response: 90557904
Conc: 4.04 ng/ml m



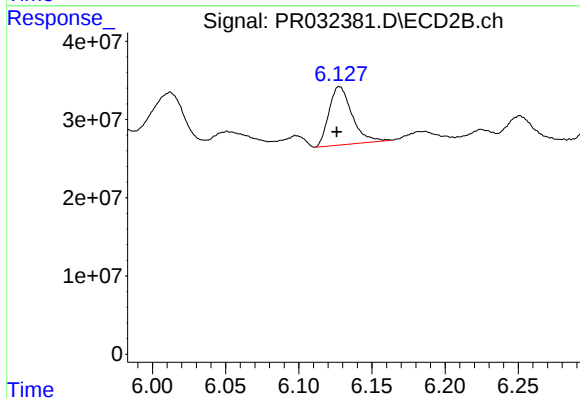
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: 0.017 min
Response: 41409597
Conc: 31.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SLUDGE-A

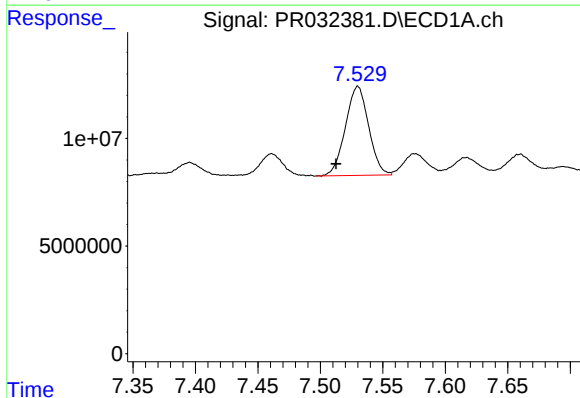
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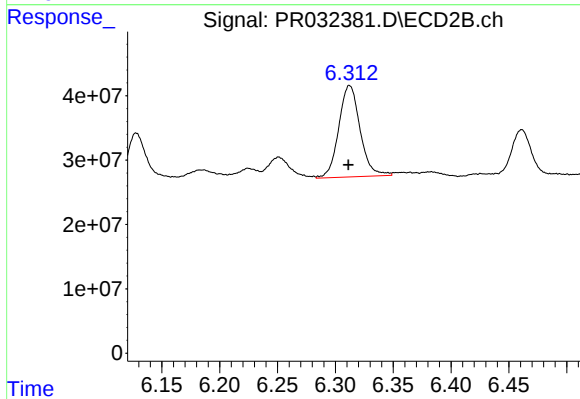
#31 AR-1260-1

R.T.: 6.127 min
Delta R.T.: 0.001 min
Response: 81882701
Conc: 22.34 ng/ml m



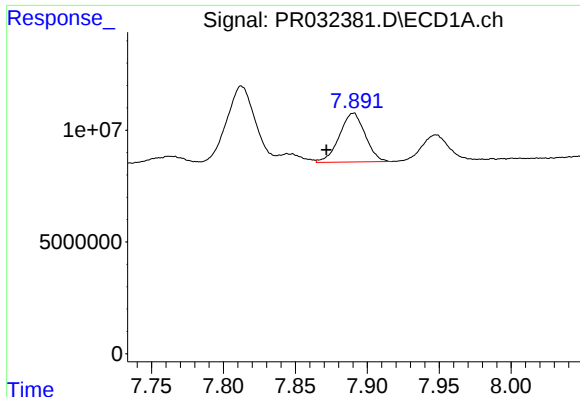
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: 0.017 min
Response: 53555992
Conc: 31.65 ng/ml



#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: 0.001 min
Response: 182367865
Conc: 39.34 ng/ml



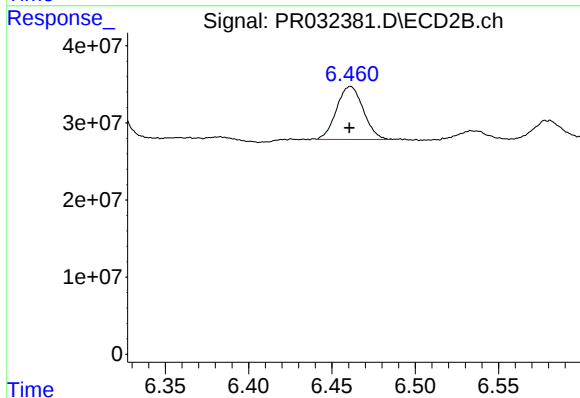
#33 AR-1260-3

R.T.: 7.890 min
Delta R.T.: 0.019 min
Response: 27398993
Conc: 20.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
SLUDGE-A

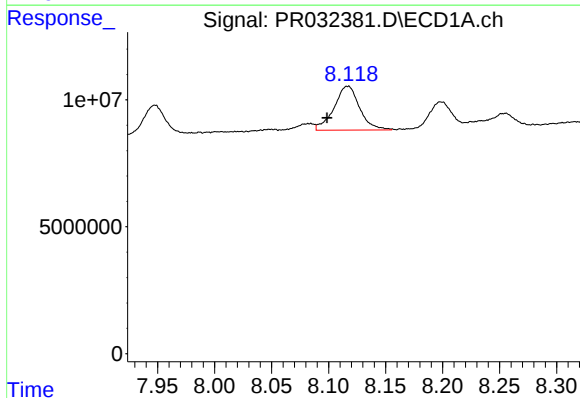
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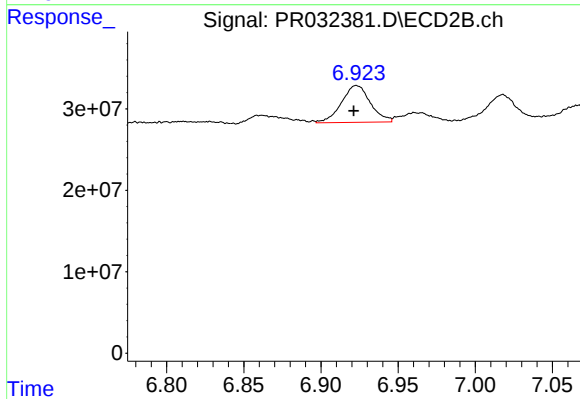
#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 76950553
Conc: 20.74 ng/ml m



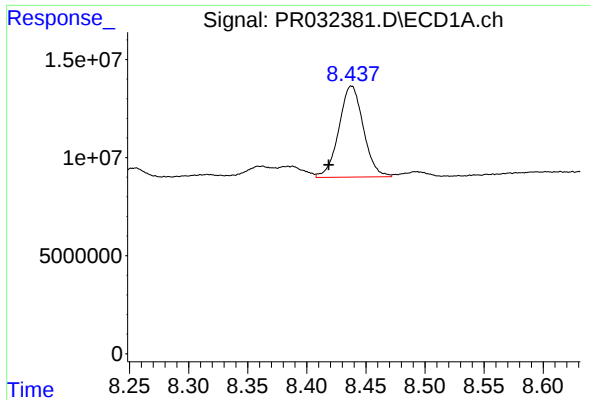
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: 0.019 min
Response: 27088603
Conc: 19.01 ng/ml m



#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: 0.002 min
Response: 59110255
Conc: 25.72 ng/ml



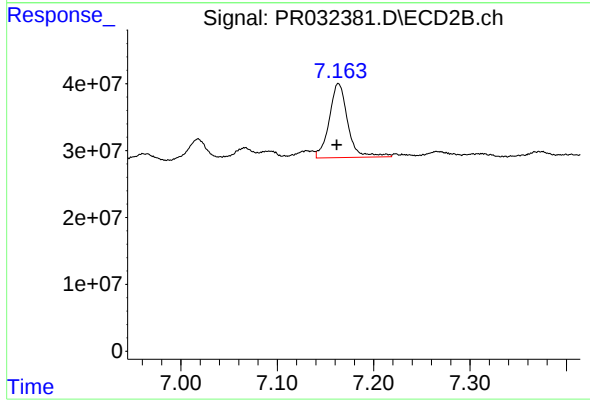
#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: 0.019 min
Response: 67122166
Conc: 21.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SLUDGE-A

Manual Integrations
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#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: 0.002 min
Response: 147576854
Conc: 30.12 ng/ml