

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 19:39
 Operator : SM\AJ
 Sample : K5503-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 172-80-(0-2)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:58:15 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	93074146	355.3E6	19.544	20.866
2)	SA Decachlor...	10.642	9.088	250.6E6	713.6E6	71.667m	70.295m
Target Compounds							
41)	L9 AR-1268-1	9.031	7.912	35506582	100.4E6	64.786	53.478
42)	L9 AR-1268-2	9.130	7.977	21382609	73211338	44.163	43.866m
43)	L9 AR-1268-3	9.376	8.190	71911786	249.9E6	181.950	177.744
44)	L9 AR-1268-4	9.833	8.493	7079396	22664692	42.557m	41.874
45)	L9 AR-1268-5	10.278	8.808	171.6E6	519.7E6	140.449	136.039

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

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Sample : K5503-13
Misc :
ALS Vial : 39 Sample Multiplier: 1

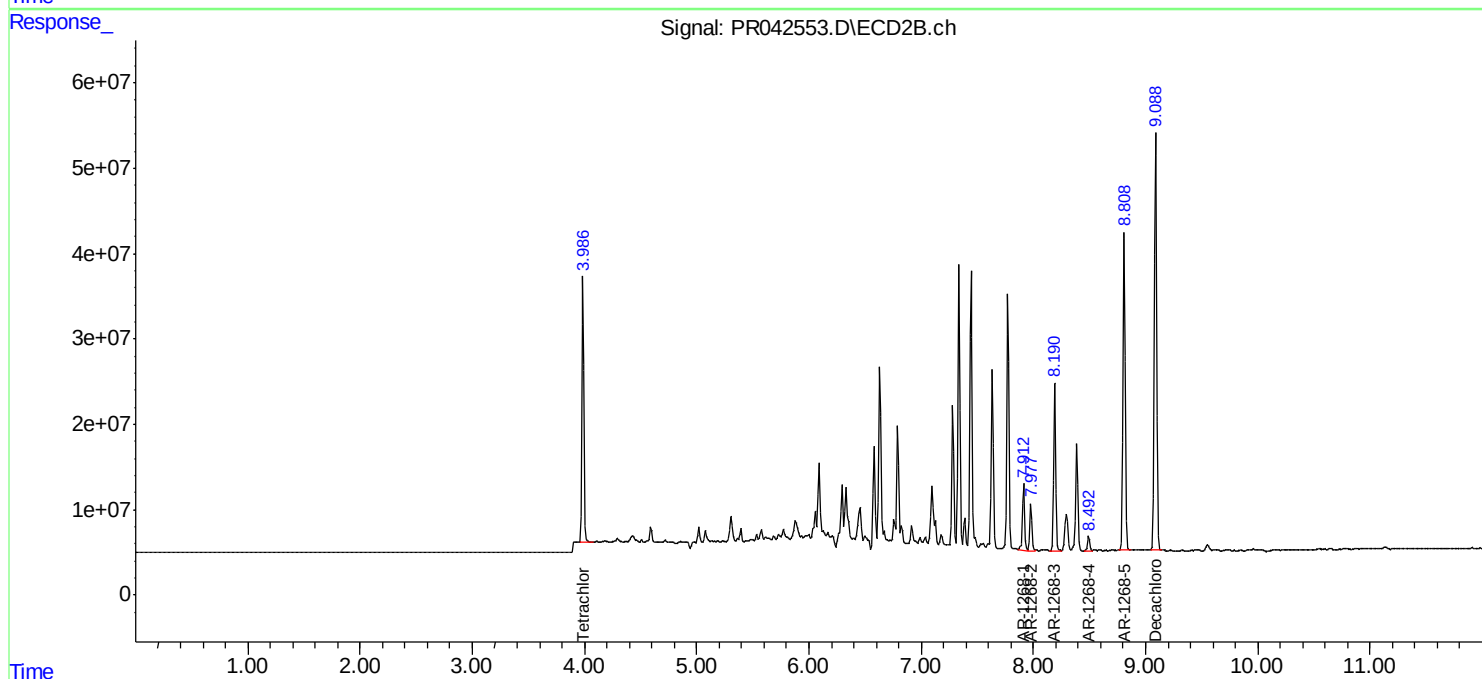
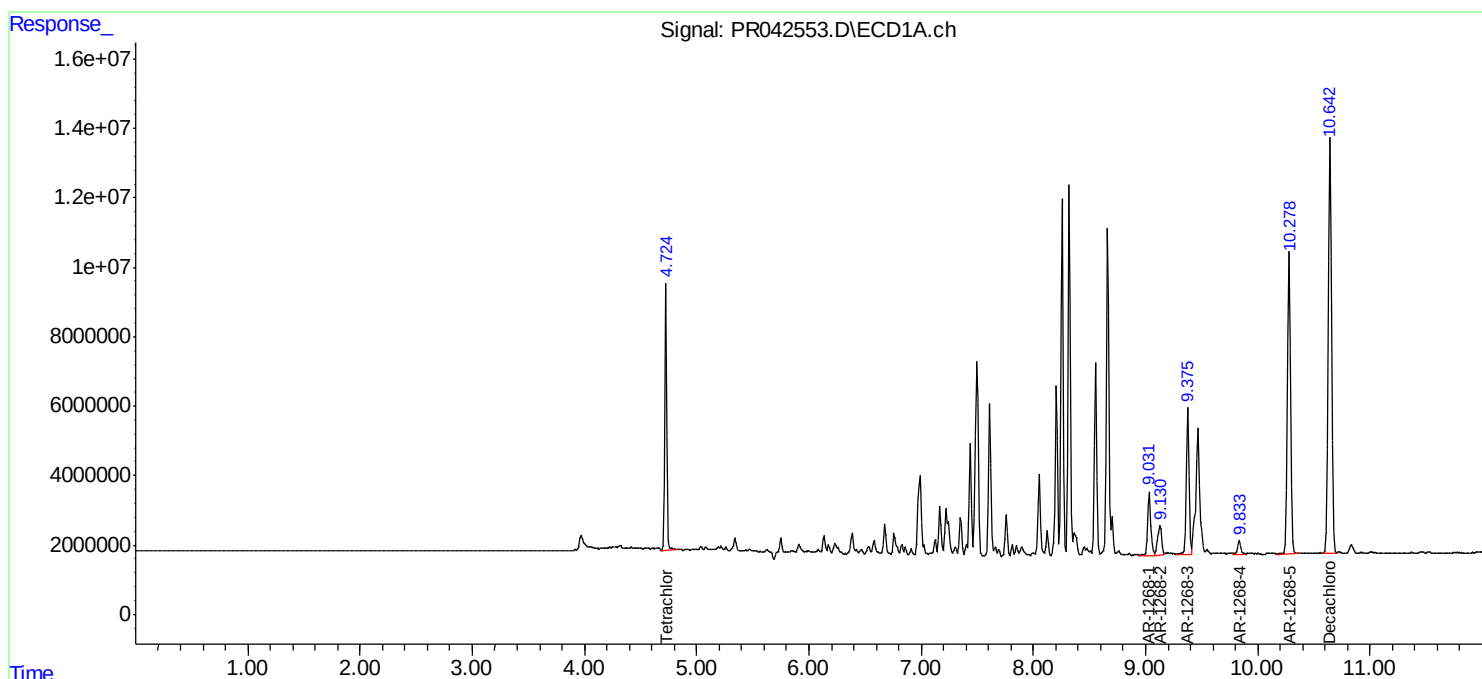
Instrument :
ECD_R
ClientSampled :
172-80-(0-2)

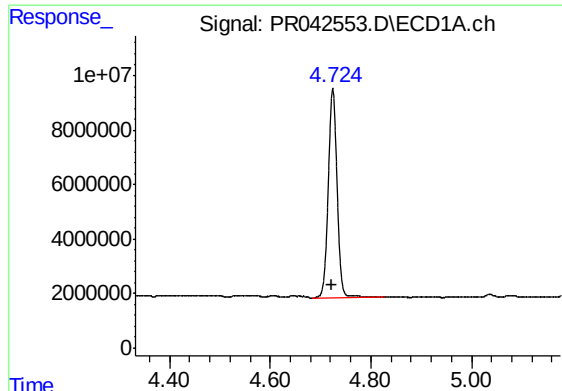
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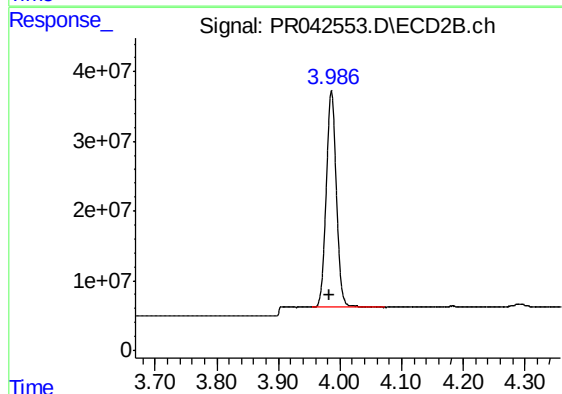
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 93074146
Conc: 19.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
172-80-(0-2)

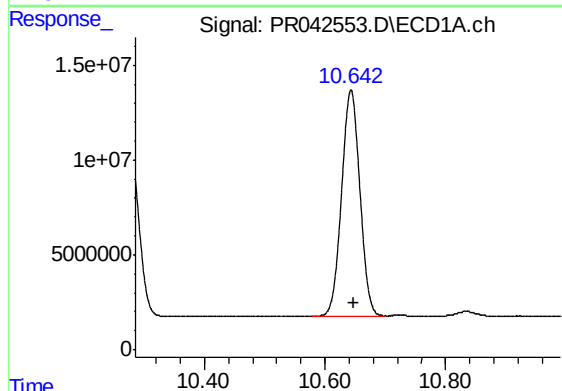
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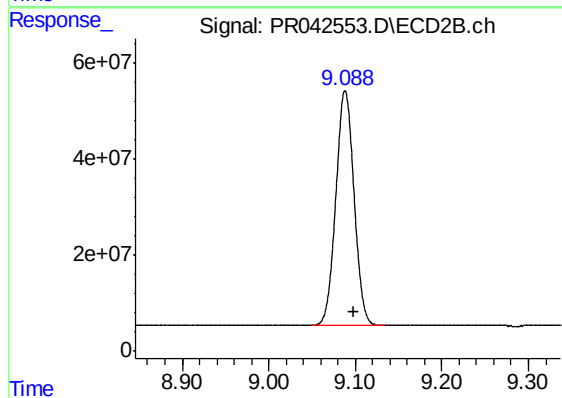
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 355255857
Conc: 20.87 ng/ml



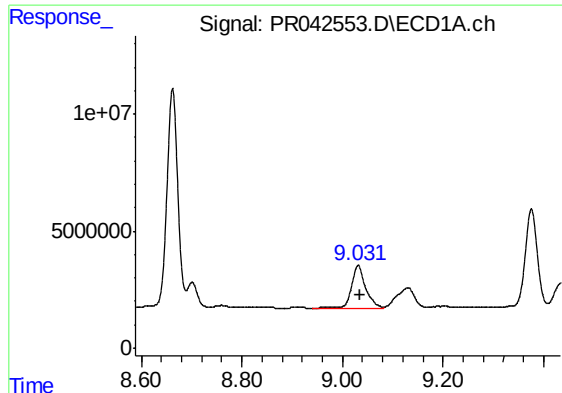
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.006 min
Response: 250572400
Conc: 71.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.010 min
Response: 713559119
Conc: 70.30 ng/ml m



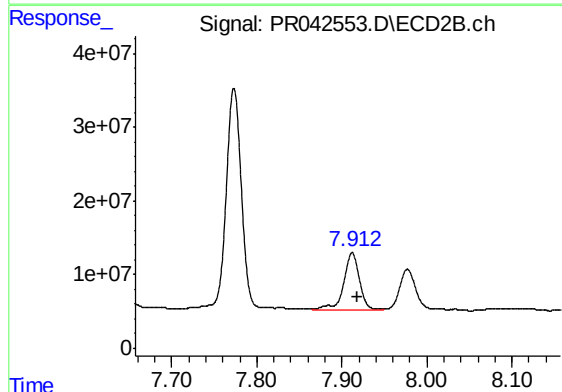
#41 AR-1268-1

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 35506582
Conc: 64.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
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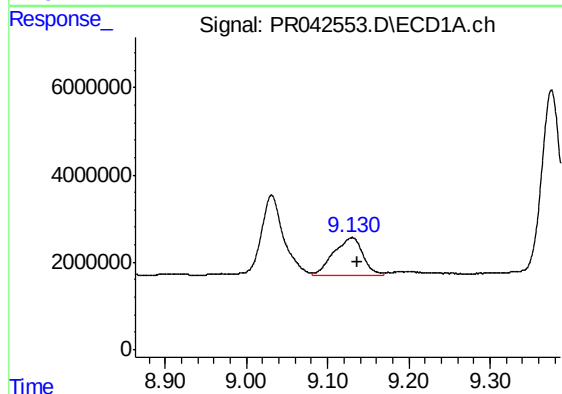
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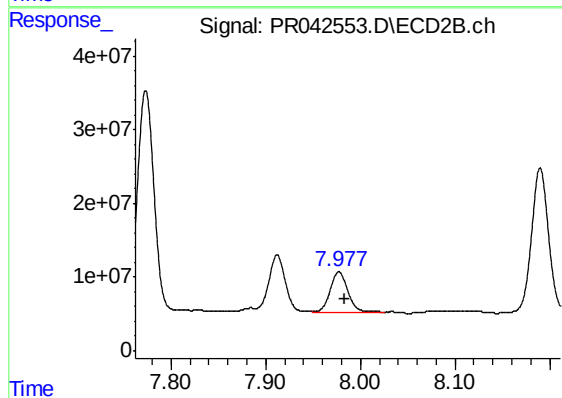
#41 AR-1268-1

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 100420495
Conc: 53.48 ng/ml



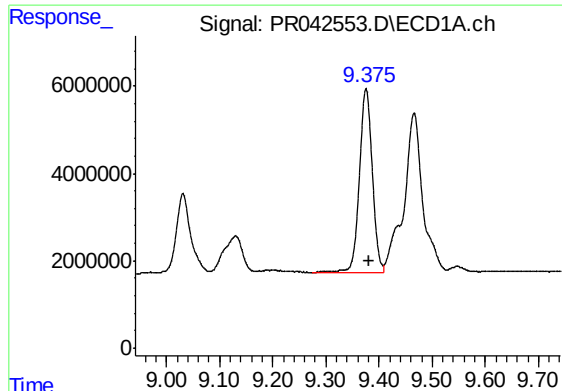
#42 AR-1268-2

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 21382609
Conc: 44.16 ng/ml



#42 AR-1268-2

R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 73211338
Conc: 43.87 ng/ml m



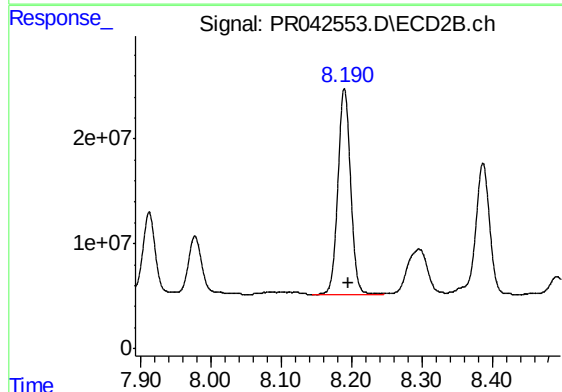
#43 AR-1268-3

R.T.: 9.376 min
Delta R.T.: -0.005 min
Response: 71911786
Conc: 181.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
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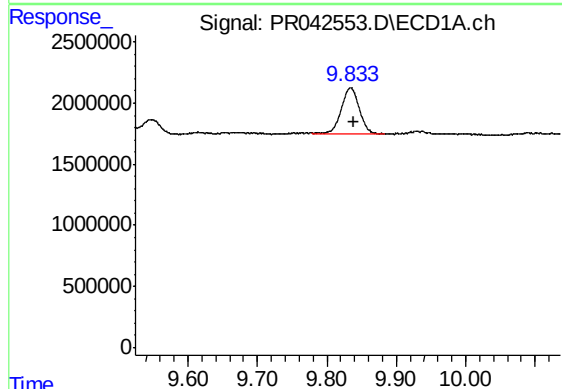
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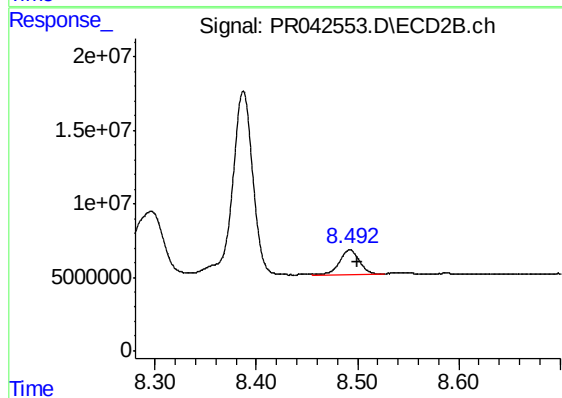
#43 AR-1268-3

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 249900312
Conc: 177.74 ng/ml



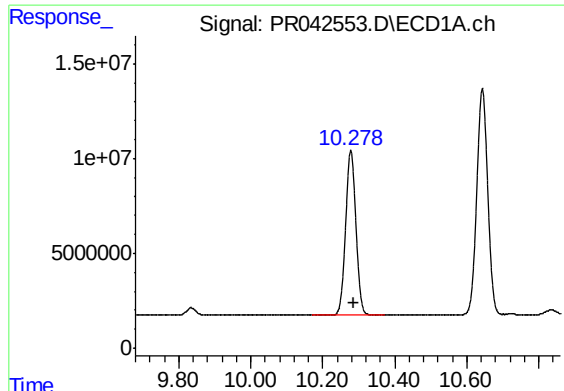
#44 AR-1268-4

R.T.: 9.833 min
Delta R.T.: -0.006 min
Response: 7079396
Conc: 42.56 ng/ml m



#44 AR-1268-4

R.T.: 8.493 min
Delta R.T.: -0.007 min
Response: 22664692
Conc: 41.87 ng/ml



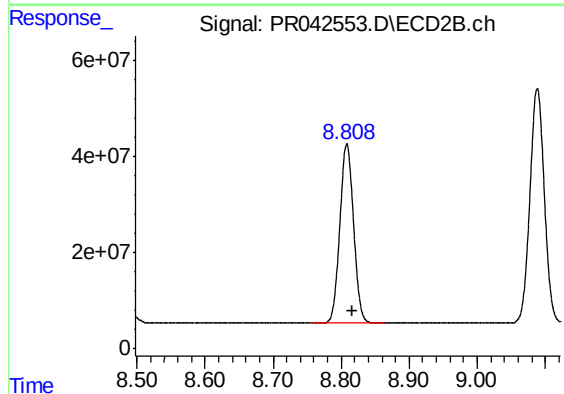
#45 AR-1268-5

R.T.: 10.278 min
Delta R.T.: -0.006 min
Response: 171623741
Conc: 140.45 ng/ml

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 8.808 min
Delta R.T.: -0.008 min
Response: 519658446
Conc: 136.04 ng/ml