

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
 Data File : PR038828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 20:28
 Operator : SM\AJ
 Sample : K3434-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 OIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:42:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.803	4.636	30309102	100.9E6	20.773	20.233m
2) SA Decachlor...	8.722	10.364	50431118	166.6E6	22.102	26.876m
Target Compounds						
31) L7 AR-1260-1	6.326	7.377	355.9E6	1284.0E6	3170.904m	4686.514m#
32) L7 AR-1260-2	6.507	7.625	474.0E6	1670.6E6	3264.000m	5075.103m#
33) L7 AR-1260-3	6.655	7.976	442.5E6	1247.4E6	3401.731m	4926.058m#
34) L7 AR-1260-4	7.112	8.203	388.9E6	1497.7E6	3539.006m	5008.285m#
35) L7 AR-1260-5	7.347	8.526	1029.2E6	3291.1E6	3601.844m	5294.677m#

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

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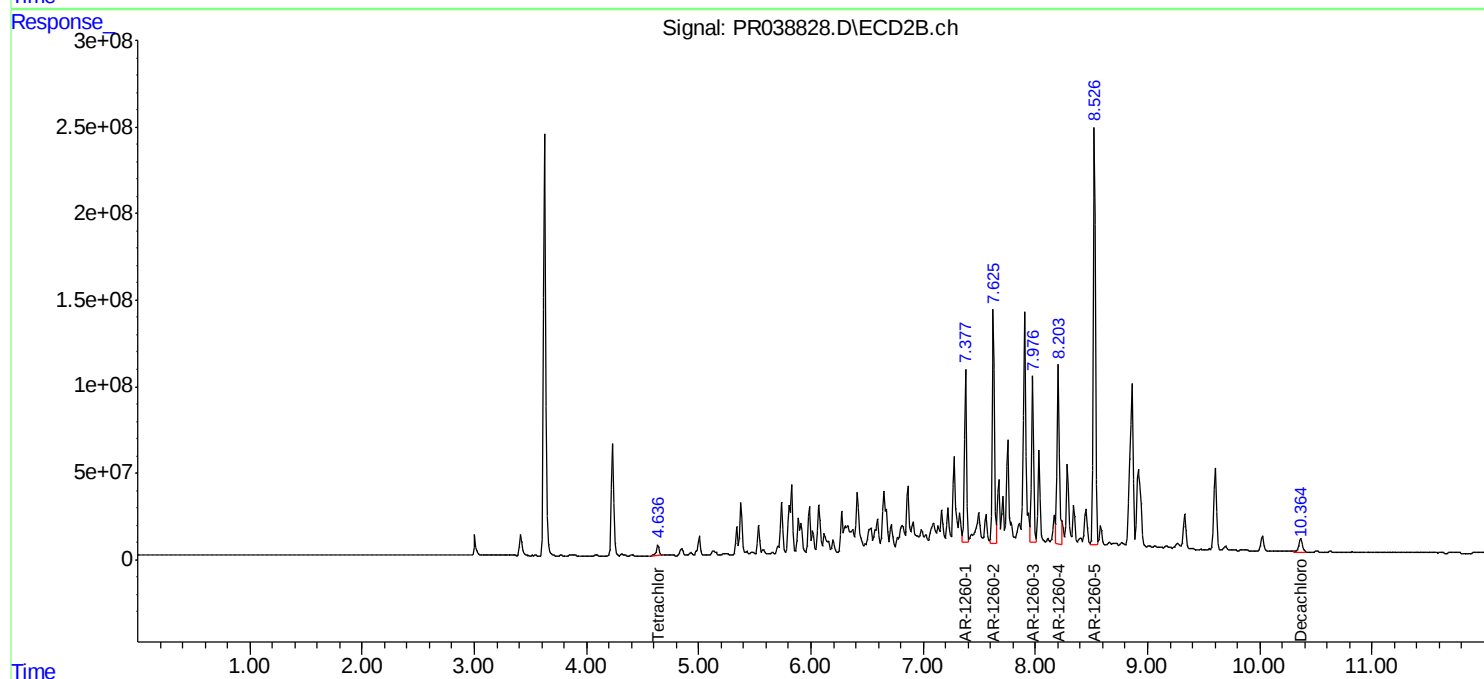
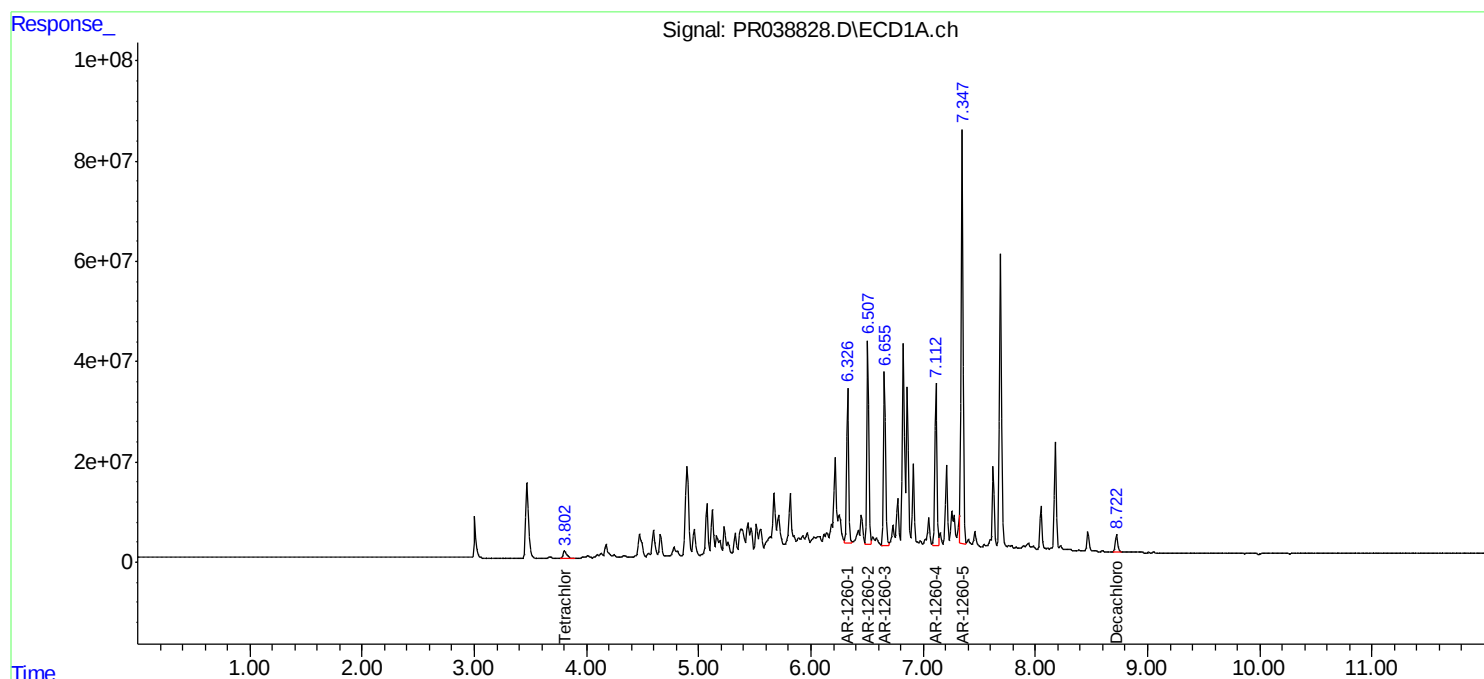
Instrument :
ECD_R
ClientSampled :
OIL

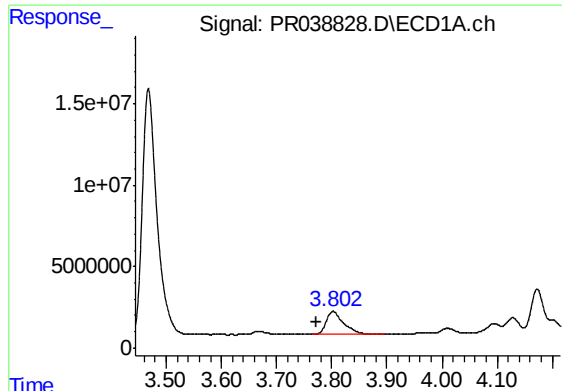
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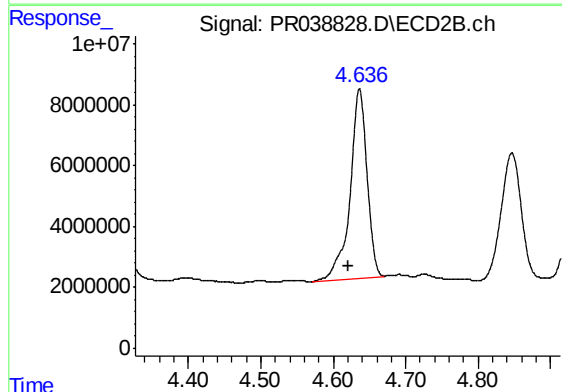
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: 0.030 min
Response: 30309102
Conc: 20.77 ng/ml

Instrument :
ECD_R
ClientSampled :
OIL

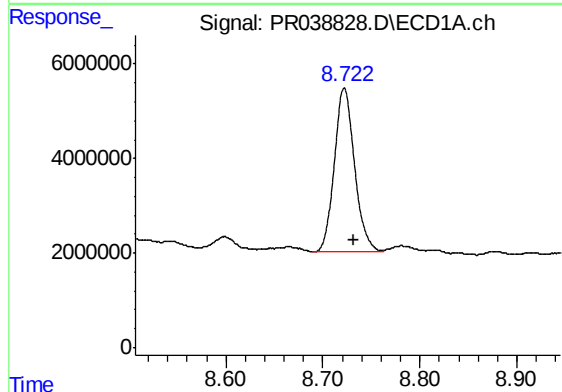
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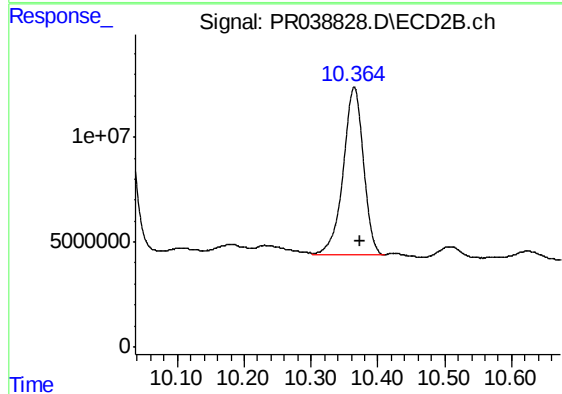
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: 0.015 min
Response: 100873449
Conc: 20.23 ng/ml m



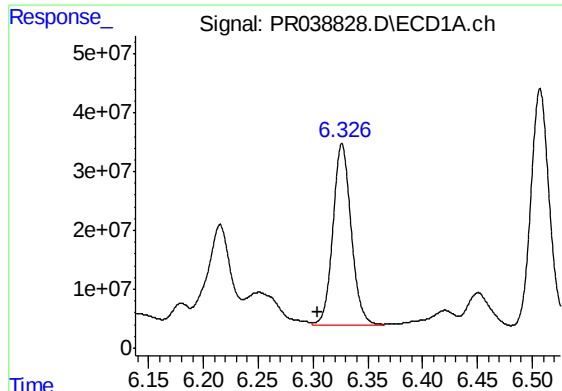
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.010 min
Response: 50431118
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.009 min
Response: 166587480
Conc: 26.88 ng/ml m



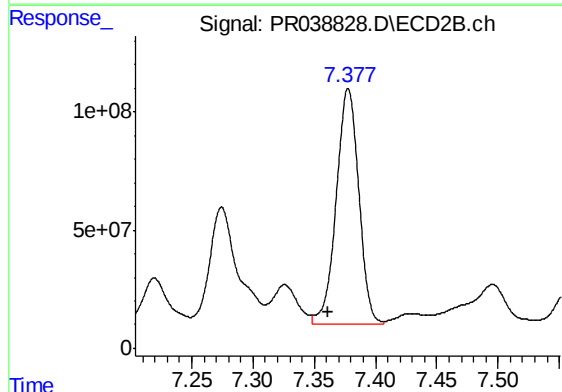
#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: 0.021 min
Response: 355894001
Conc: 3170.90 ng/ml m

Instrument :
ECD_R
ClientSampleId :
OIL

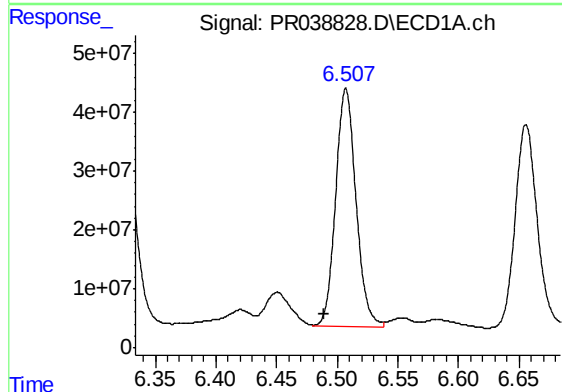
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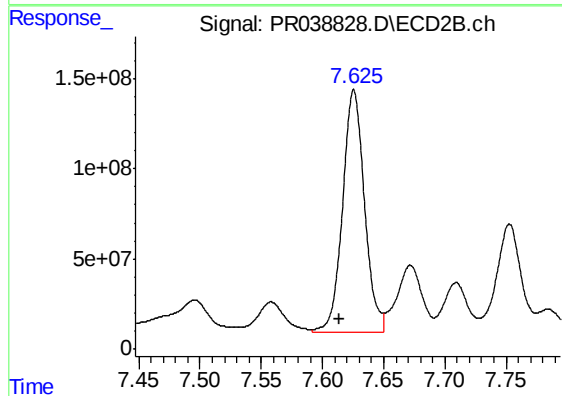
#31 AR-1260-1

R.T.: 7.377 min
Delta R.T.: 0.016 min
Response: 1284039164
Conc: 4686.51 ng/ml m



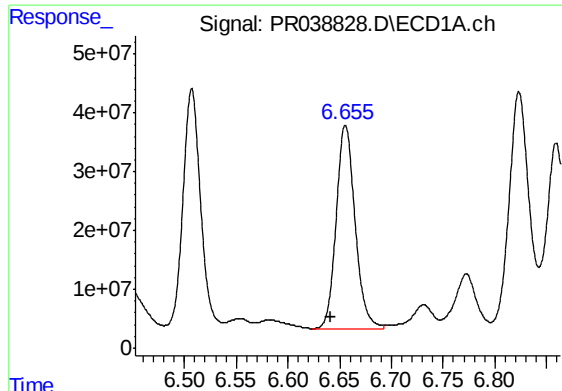
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: 0.017 min
Response: 473972271
Conc: 3264.00 ng/ml m



#32 AR-1260-2

R.T.: 7.625 min
Delta R.T.: 0.011 min
Response: 1670629829
Conc: 5075.10 ng/ml m



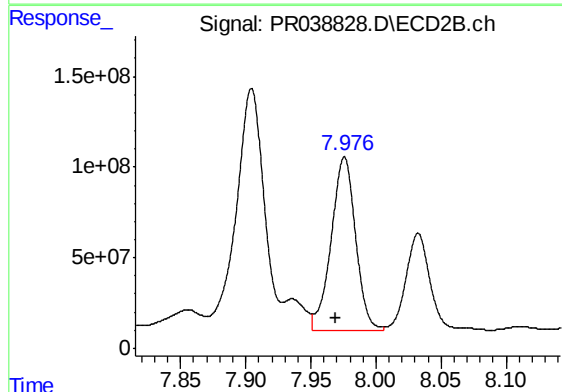
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.013 min
Response: 442520447
Conc: 3401.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
OIL

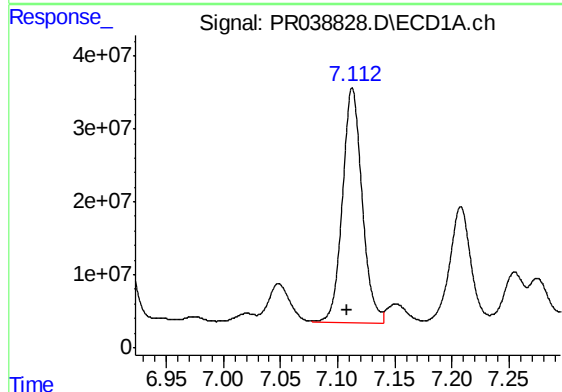
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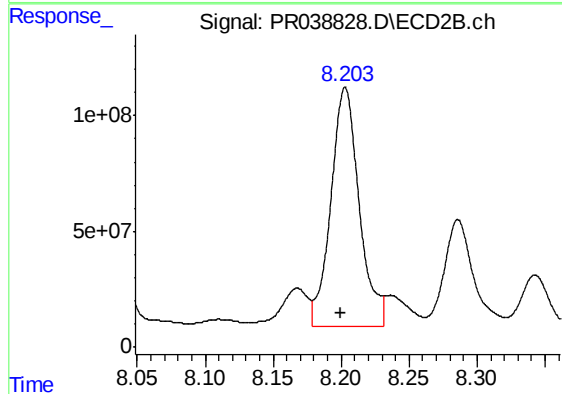
#33 AR-1260-3

R.T.: 7.976 min
Delta R.T.: 0.006 min
Response: 1247355930
Conc: 4926.06 ng/ml m



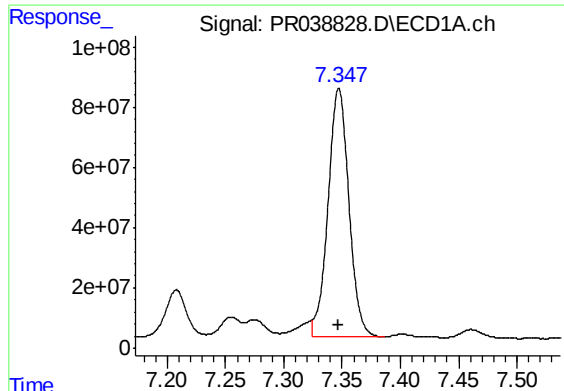
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: 0.004 min
Response: 388901955
Conc: 3539.01 ng/ml m



#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: 0.003 min
Response: 1497712836
Conc: 5008.28 ng/ml m



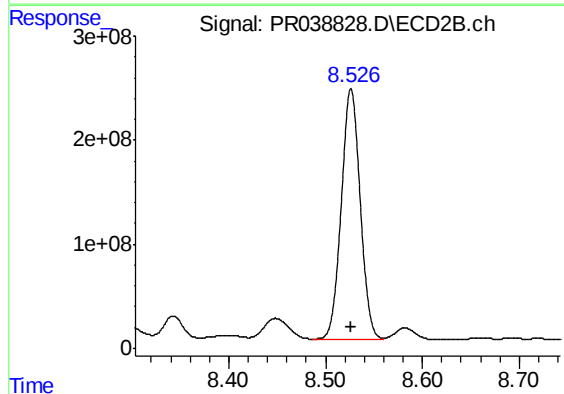
#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 1029236677
Conc: 3601.84 ng/ml m

Instrument :
ECD_R
ClientSampleId :
OIL

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#35 AR-1260-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 3291077985
Conc: 5294.68 ng/ml m