

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
 Data File : PR038411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 16:51
 Operator : SM\MA
 Sample : K3097-32
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 K3097-32

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 04:59:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 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...	3.776	4.624	34119552	90558767	21.489m	17.767
2) SA Decachlor...	8.750	10.375	19471539	58332315	12.388m	13.874
Target Compounds						
31) L7 AR-1260-1	6.310	7.362	14471801	36939977	157.691m	188.994m
32) L7 AR-1260-2	6.496	7.615	20961696	38157975	164.755m	162.312
33) L7 AR-1260-3	6.650	7.971	21290666	18000636	204.900	101.401 #
34) L7 AR-1260-4	7.118	8.200	7978793	21577286	91.155	102.145
35) L7 AR-1260-5	7.357	8.527	19505613	36948174	83.877	83.277

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

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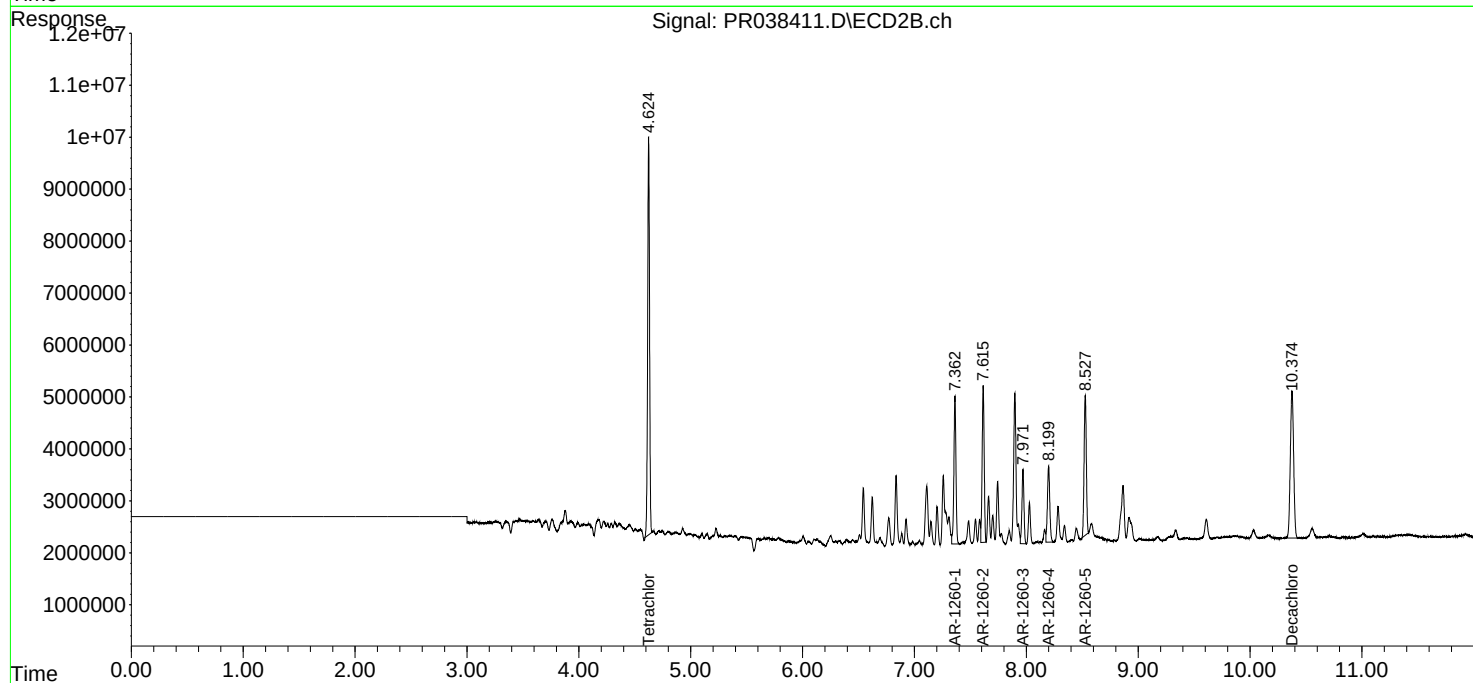
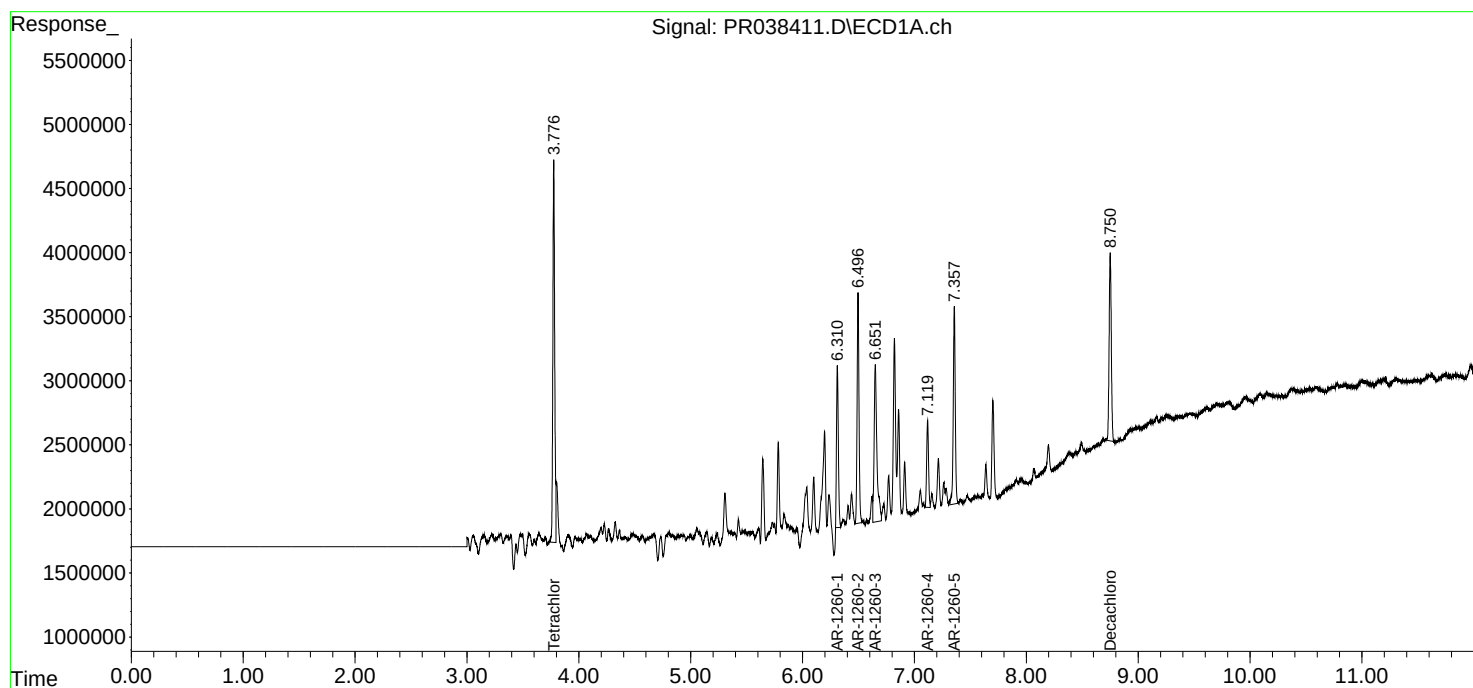
Instrument :
ECD_R
ClientSampled :
K3097-32

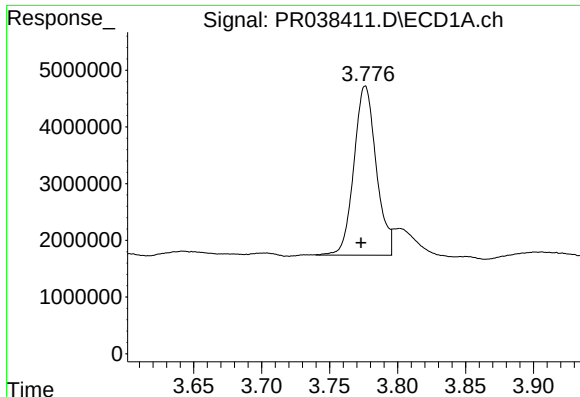
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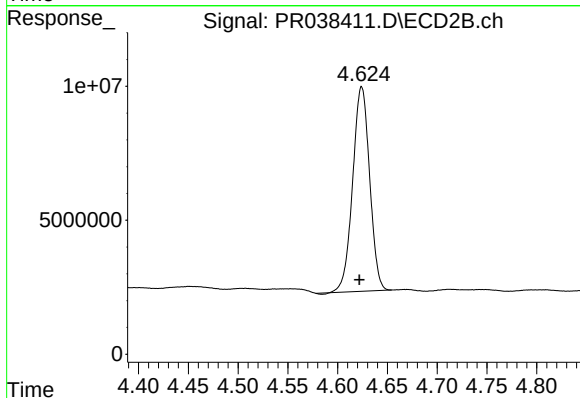
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: 0.003 min
Response: 34119552
Conc: 21.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
K3097-32

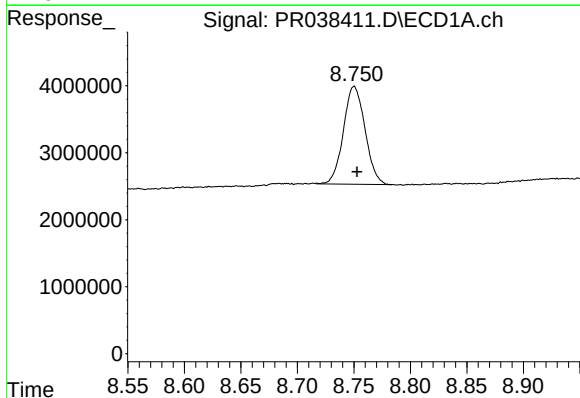
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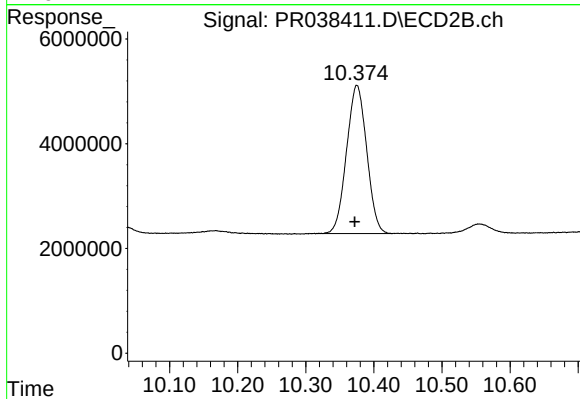
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: 0.002 min
Response: 90558767
Conc: 17.77 ng/ml



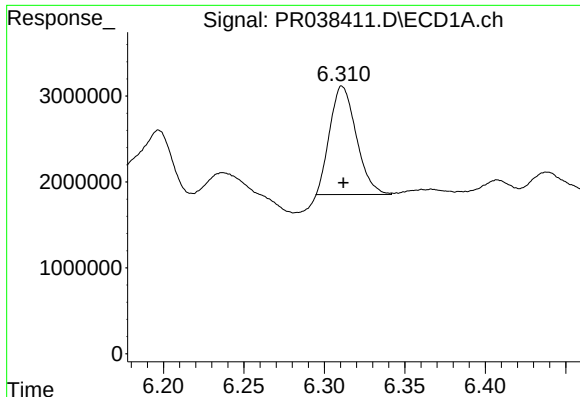
#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: -0.003 min
Response: 19471539
Conc: 12.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.003 min
Response: 58332315
Conc: 13.87 ng/ml



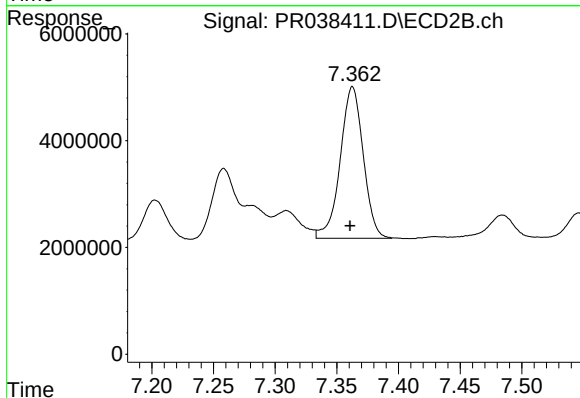
#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 14471801
Conc: 157.69 ng/ml m

Instrument :
ECD_R
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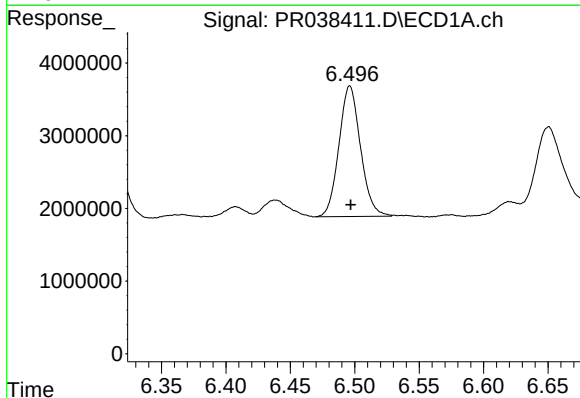
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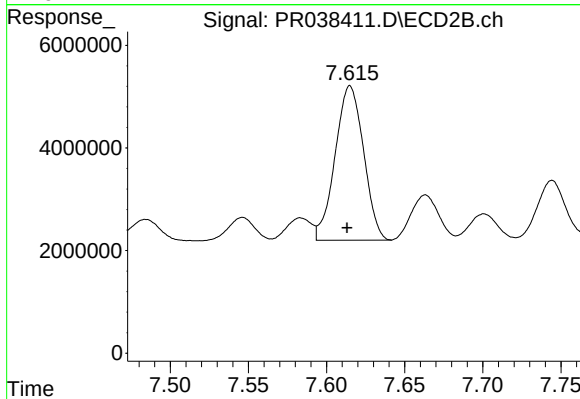
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.001 min
Response: 36939977
Conc: 188.99 ng/ml m



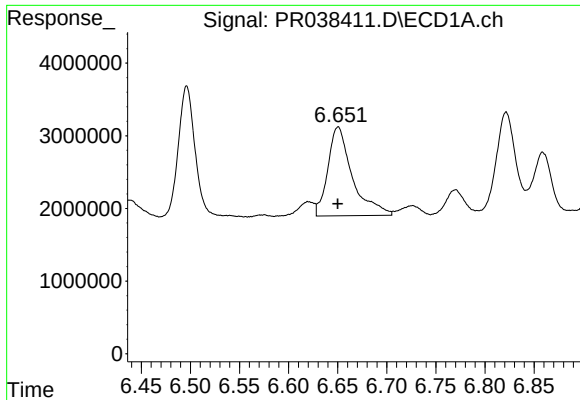
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 20961696
Conc: 164.75 ng/ml m



#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.002 min
Response: 38157975
Conc: 162.31 ng/ml



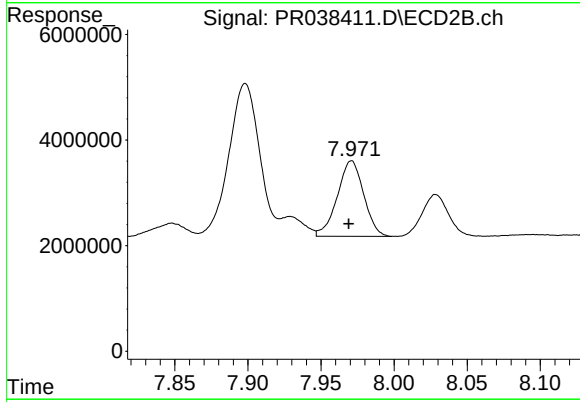
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 21290666
Conc: 204.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
K3097-32

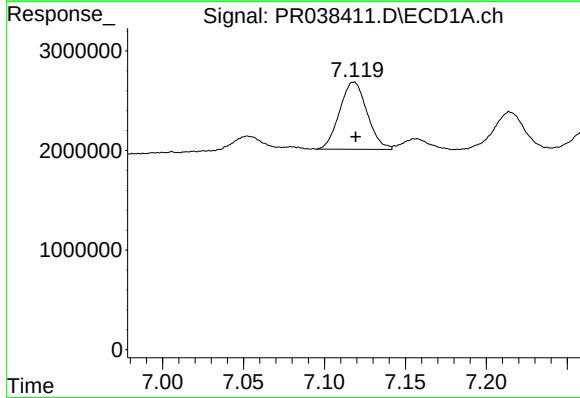
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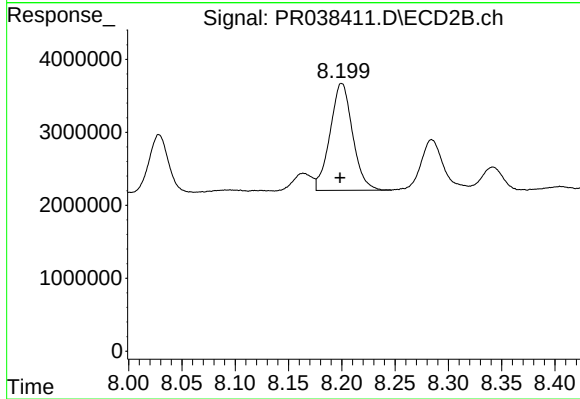
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 18000636
Conc: 101.40 ng/ml



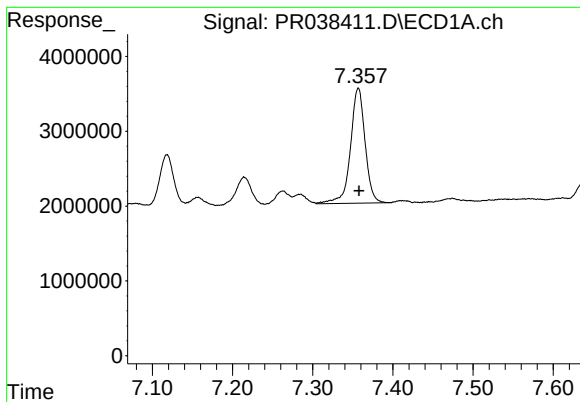
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 7978793
Conc: 91.15 ng/ml



#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: 0.001 min
Response: 21577286
Conc: 102.14 ng/ml



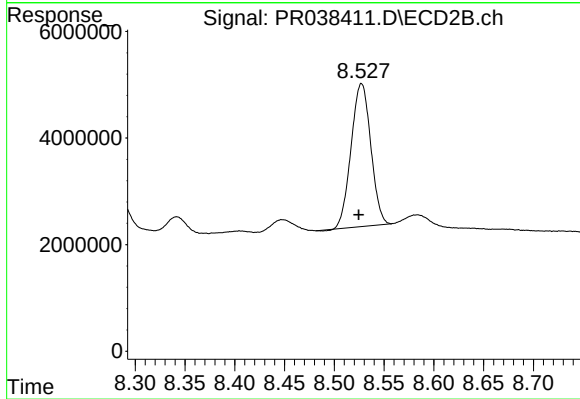
#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 19505613
Conc: 83.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
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Manual Integrations
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#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: 0.003 min
Response: 36948174
Conc: 83.28 ng/ml