

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112619\
 Data File : PR043482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 13:08
 Operator : SM\AJ
 Sample : K5676-31
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SU-04-112219

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 14:12:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 25 15:13:32 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...	4.712	3.971	92058724	349.9E6	24.046	26.951
2) SA Decachlor...	10.620	9.061	77703935	165.0E6	13.964m	10.498
Target Compounds						
26) L6 AR-1254-1	6.746	5.891	22599765	44283612	401.970	180.390m#
27) L6 AR-1254-2	6.961	6.015	5572234	15389141	79.131	245.385m#
28) L6 AR-1254-3	7.348	6.422	48277166	9442038	1919.638	113.499 #
29) L6 AR-1254-4	7.615	6.649	9802661	9226446	524.079	139.983 #
30) L6 AR-1254-5	8.035	7.068	5553243	10400523	1304.187m	603.957 #

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

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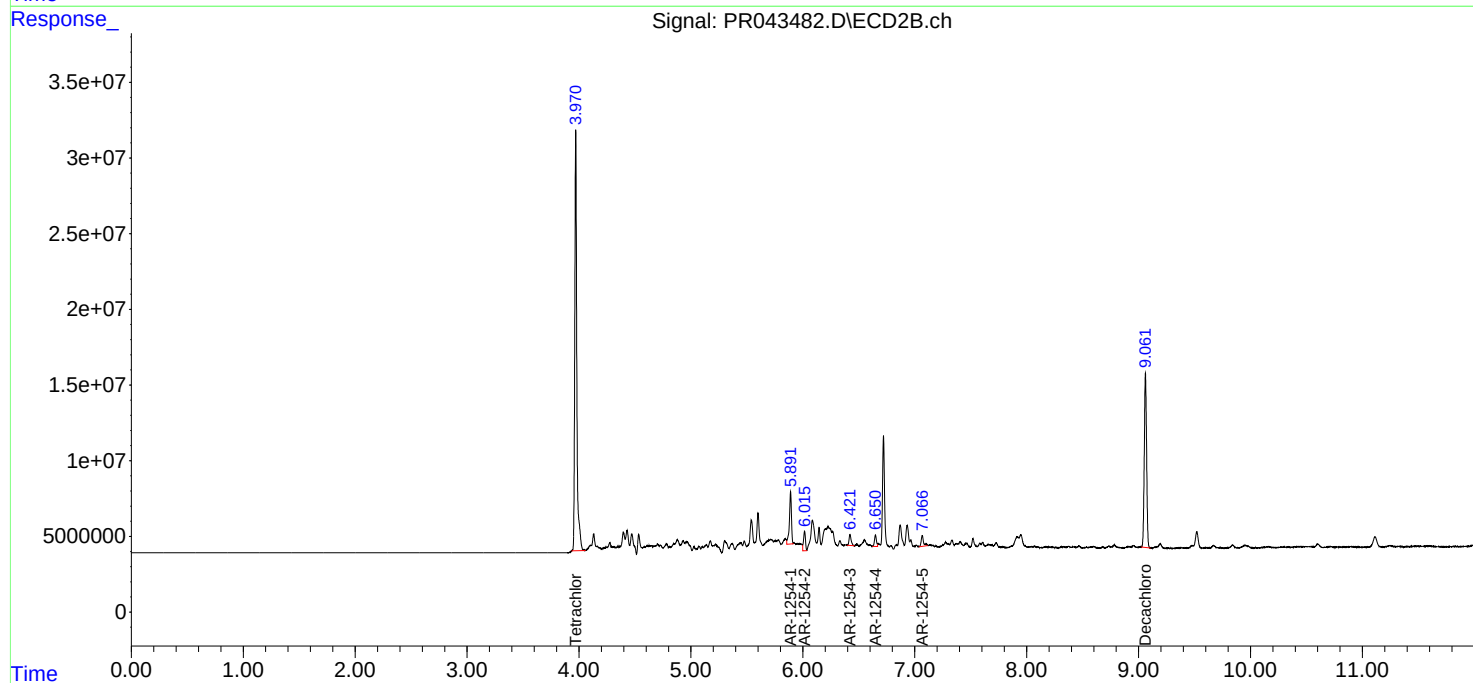
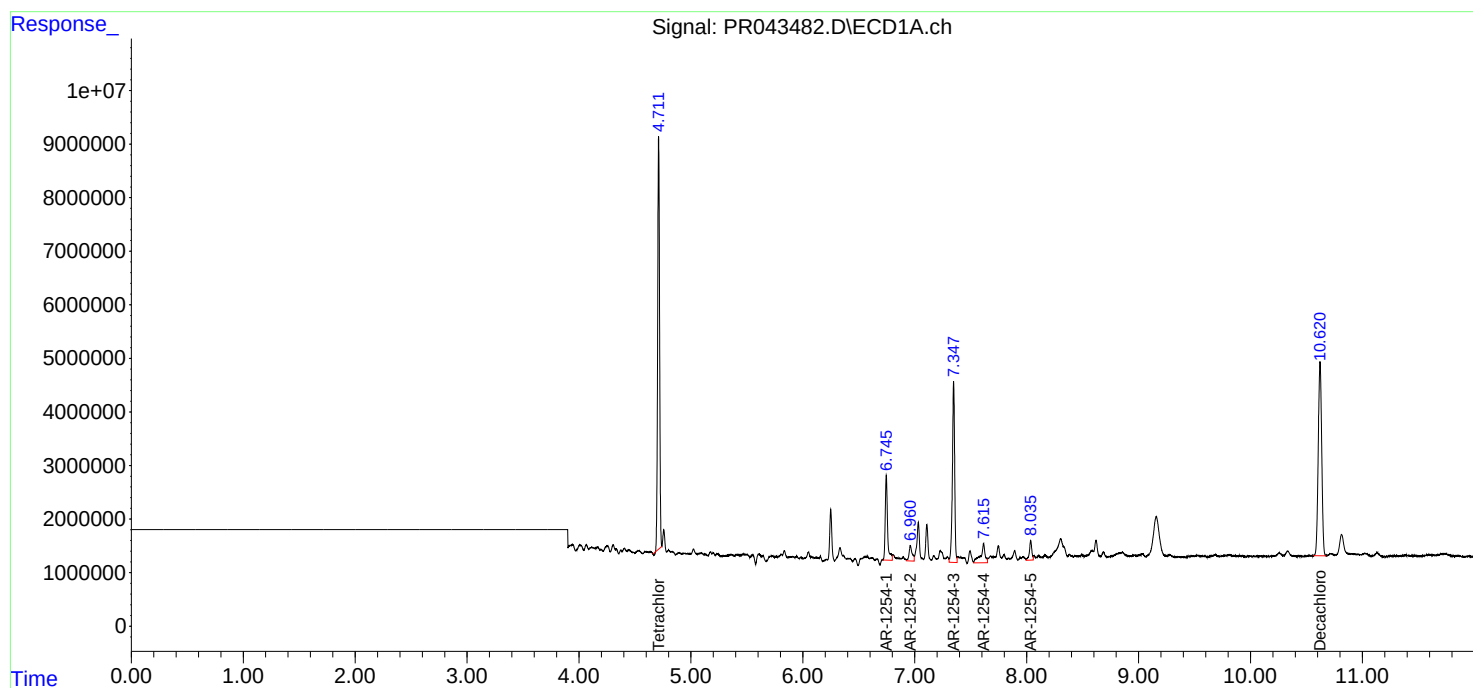
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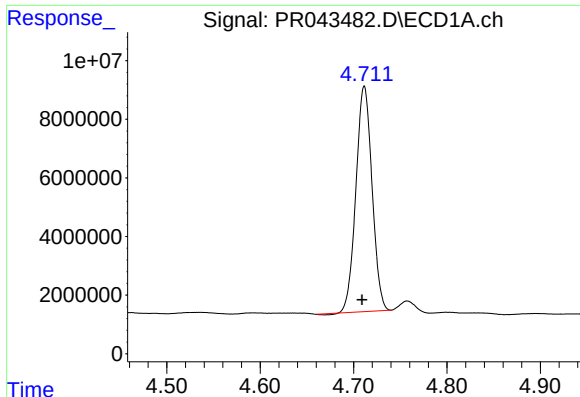
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Quant Time: Nov 26 14:12:55 2019
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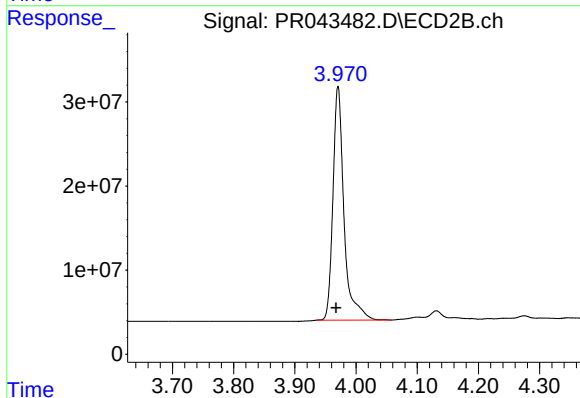
#1 Tetrachloro-m-xylene

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 92058724
Conc: 24.05 ng/ml

Instrument :
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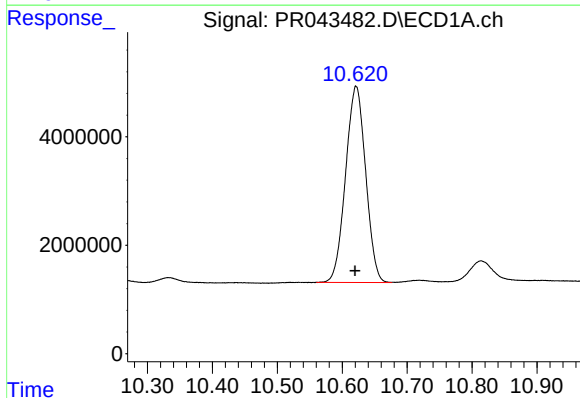
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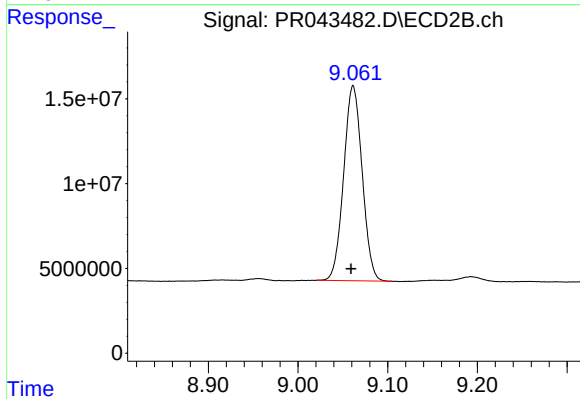
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.003 min
Response: 349850951
Conc: 26.95 ng/ml



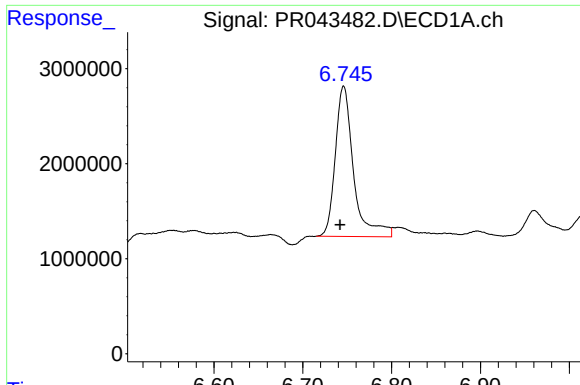
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 77703935
Conc: 13.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.002 min
Response: 164999269
Conc: 10.50 ng/ml



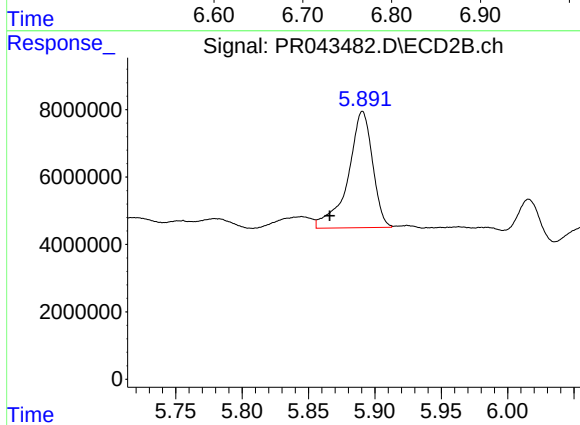
#26 AR-1254-1

R.T.: 6.746 min
Delta R.T.: 0.004 min
Response: 22599765
Conc: 401.97 ng/ml

Instrument :
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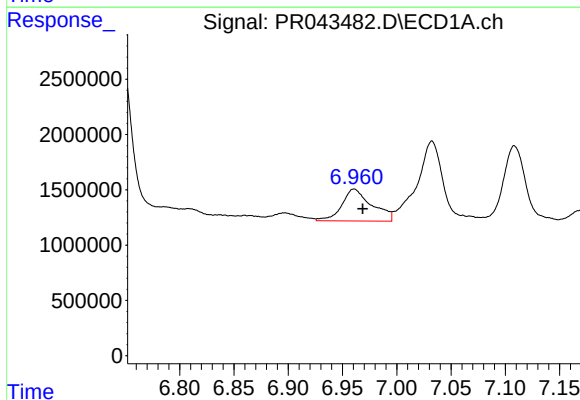
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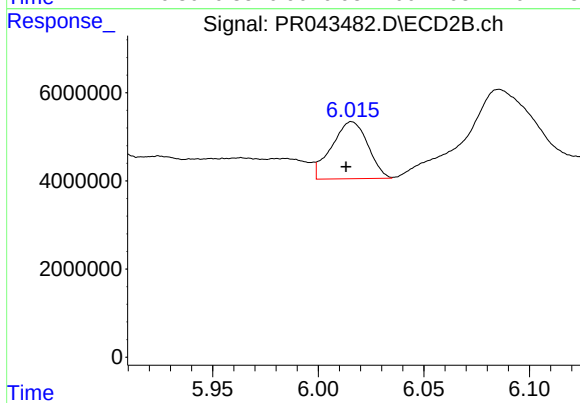
#26 AR-1254-1

R.T.: 5.891 min
Delta R.T.: 0.024 min
Response: 44283612
Conc: 180.39 ng/ml m



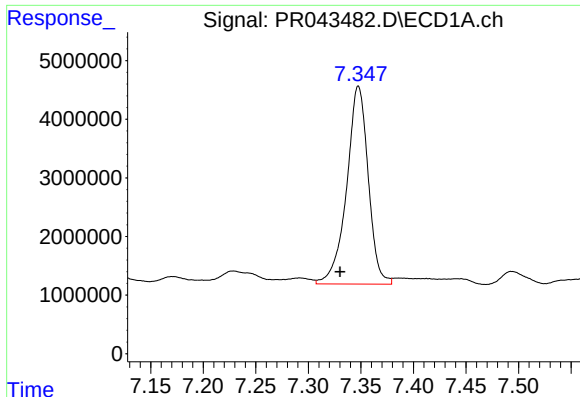
#27 AR-1254-2

R.T.: 6.961 min
Delta R.T.: -0.008 min
Response: 5572234
Conc: 79.13 ng/ml



#27 AR-1254-2

R.T.: 6.015 min
Delta R.T.: 0.002 min
Response: 15389141
Conc: 245.39 ng/ml m



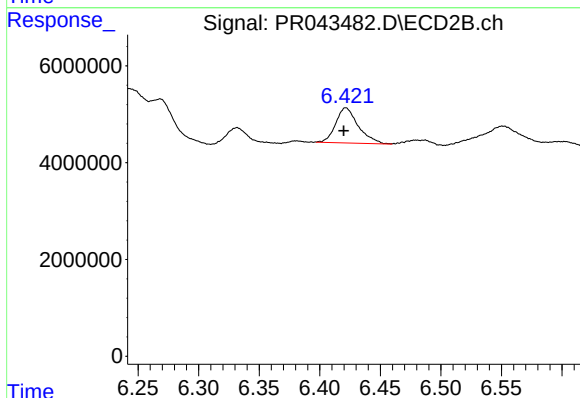
#28 AR-1254-3

R.T.: 7.348 min
Delta R.T.: 0.017 min
Response: 48277166
Conc: 1919.64 ng/ml

Instrument :
ECD_R
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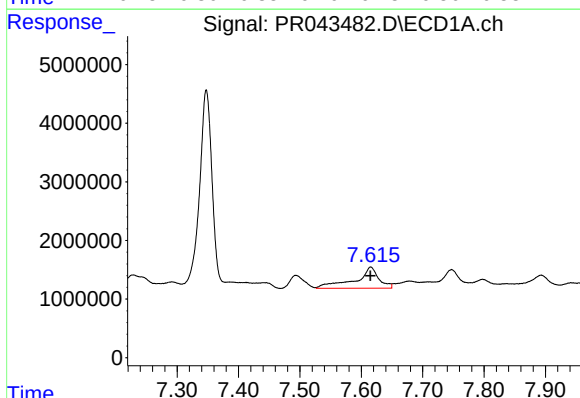
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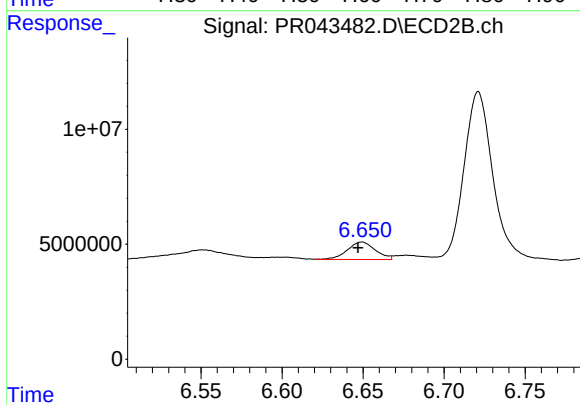
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 9442038
Conc: 113.50 ng/ml



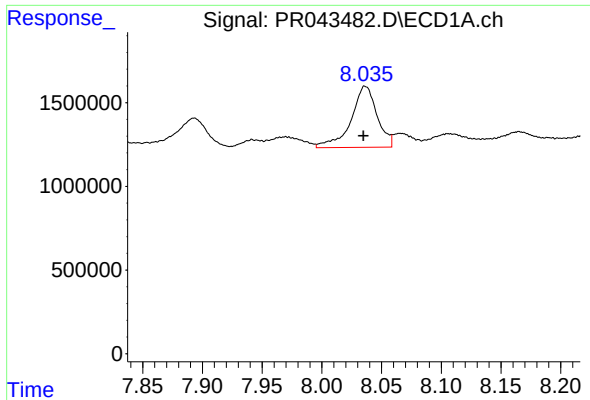
#29 AR-1254-4

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 9802661
Conc: 524.08 ng/ml



#29 AR-1254-4

R.T.: 6.649 min
Delta R.T.: 0.002 min
Response: 9226446
Conc: 139.98 ng/ml



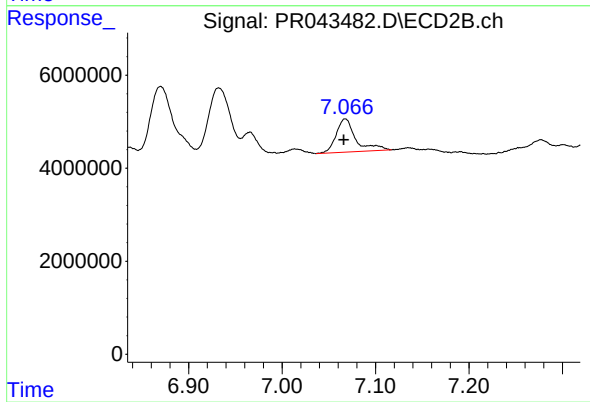
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 5553243
Conc: 1304.19 ng/ml m

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#30 AR-1254-5

R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 10400523
Conc: 603.96 ng/ml