

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
 Data File : PR042633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 17:31
 Operator : SM\AJ
 Sample : K5539-13RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 164-10-(0-1)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:14:29 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	103.0E6	385.4E6	21.637	22.634
2) SA Decachlor...	10.644	9.088	115.1E6	297.3E6	32.929m	29.284m
Target Compounds						
31) L7 AR-1260-1	7.508	6.571	13927418	16486983	66.956	28.504m#
32) L7 AR-1260-2	7.761	6.741	5945963	66541309	24.215m	84.294m#
33) L7 AR-1260-3	8.124	6.915	4508062	13851358	24.161m	20.367m
34) L7 AR-1260-4	8.362	7.386	8184407	14562665	38.852m	26.578 #
35) L7 AR-1260-5	8.702	7.627	8053656	22036027	19.169m	14.955

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

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Sample : K5539-13RE
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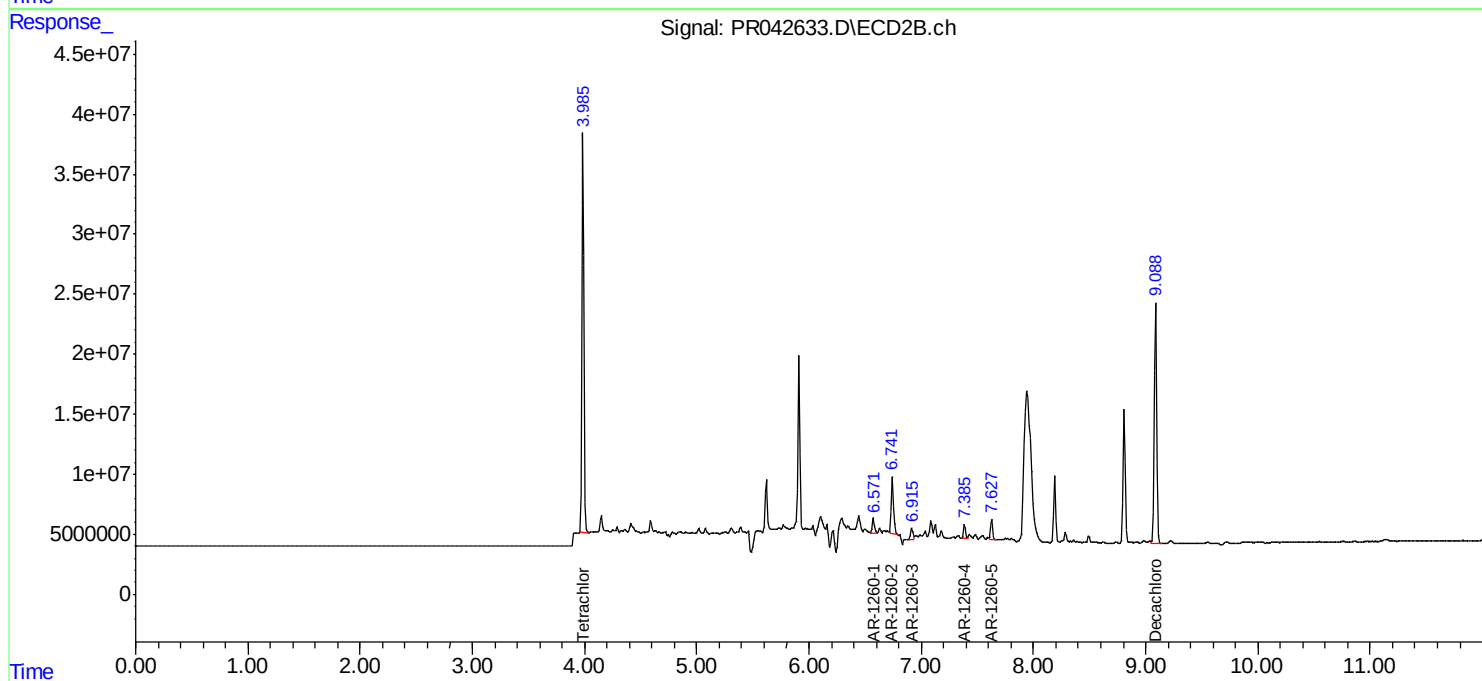
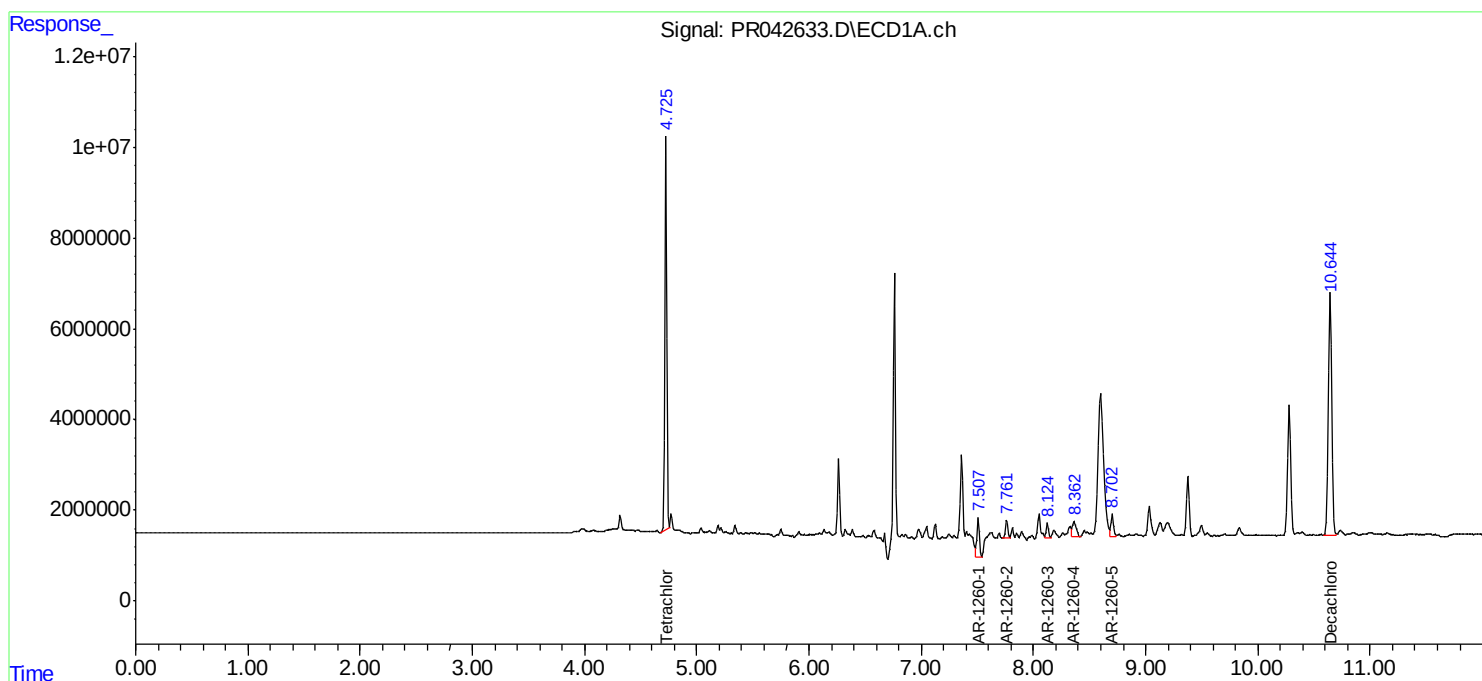
Instrument :
ECD_R
ClientSampled :
164-10-(0-1)RE

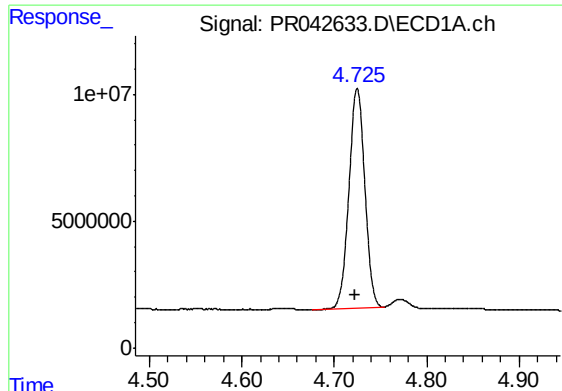
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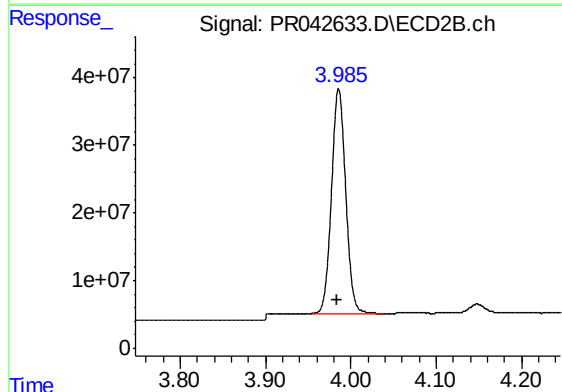
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 103043251
Conc: 21.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
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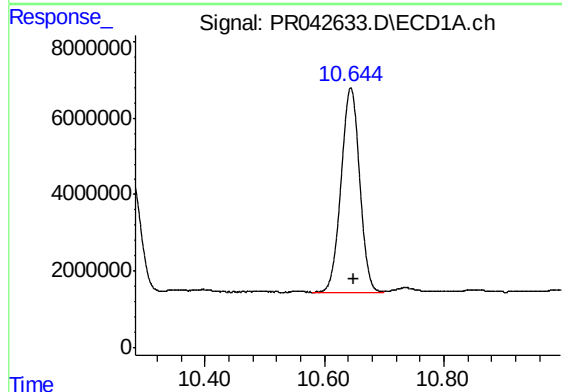
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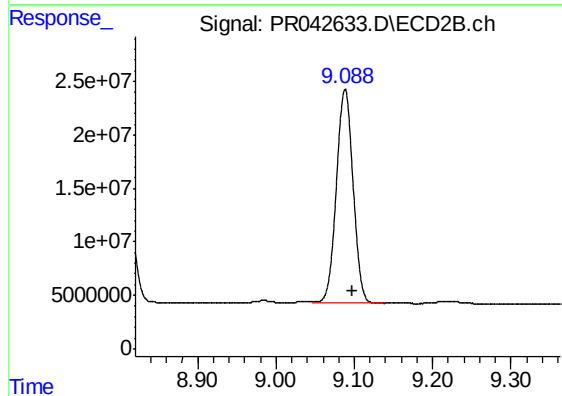
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 385366607
Conc: 22.63 ng/ml



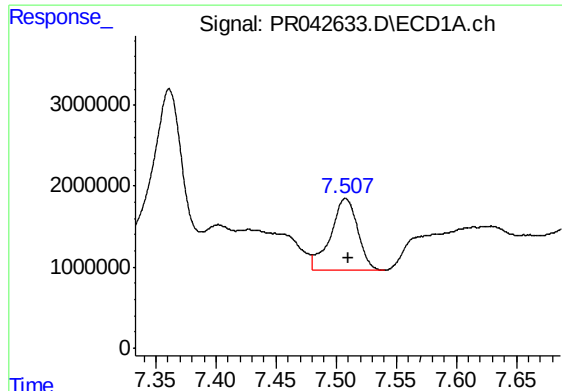
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 115133059
Conc: 32.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: -0.010 min
Response: 297255720
Conc: 29.28 ng/ml m



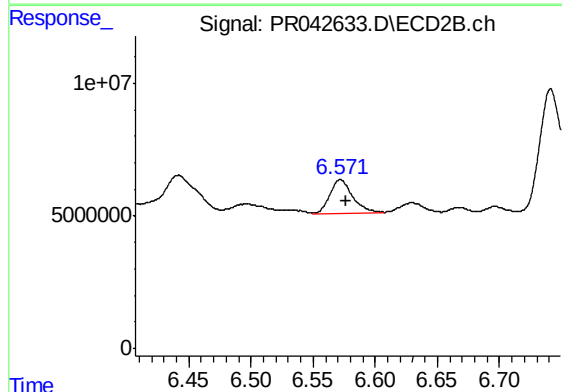
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 13927418
Conc: 66.96 ng/ml

Instrument :
ECD_R
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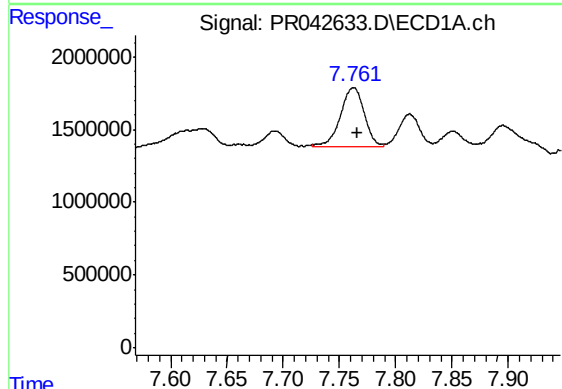
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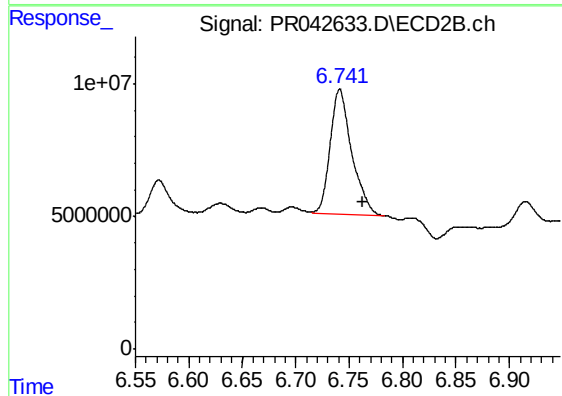
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 16486983
Conc: 28.50 ng/ml m



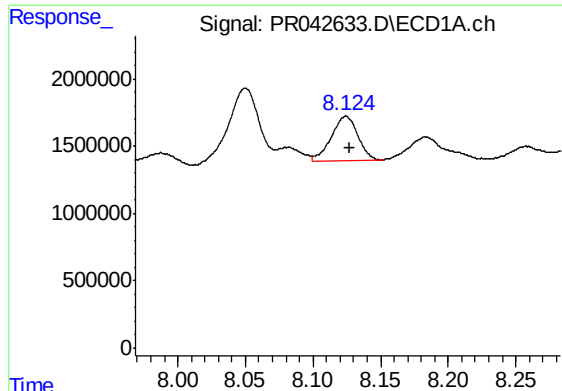
#32 AR-1260-2

R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 5945963
Conc: 24.22 ng/ml m



#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: -0.022 min
Response: 66541309
Conc: 84.29 ng/ml m



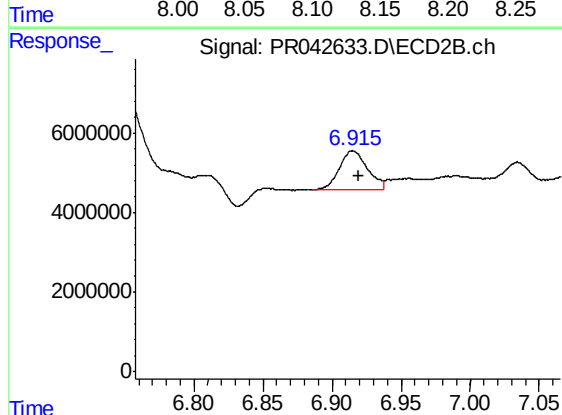
#33 AR-1260-3

R.T.: 8.124 min
Delta R.T.: -0.003 min
Response: 4508062
Conc: 24.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
164-10-(0-1)RE

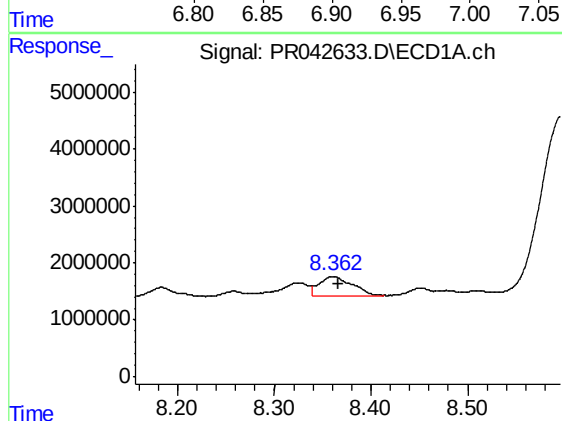
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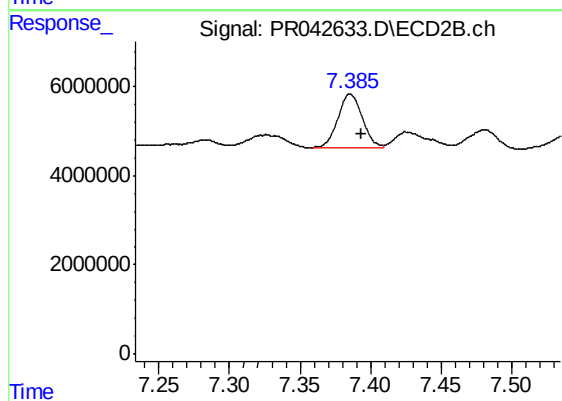
#33 AR-1260-3

R.T.: 6.915 min
Delta R.T.: -0.004 min
Response: 13851358
Conc: 20.37 ng/ml m



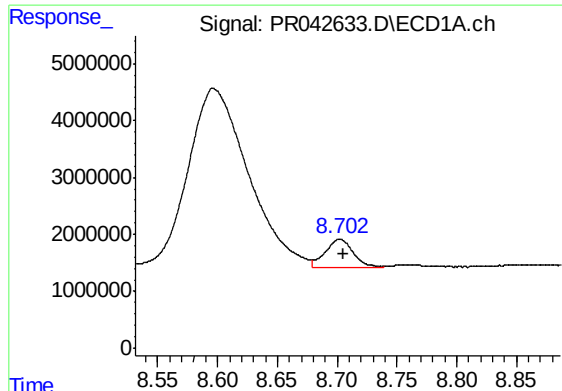
#34 AR-1260-4

R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 8184407
Conc: 38.85 ng/ml m



#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 14562665
Conc: 26.58 ng/ml



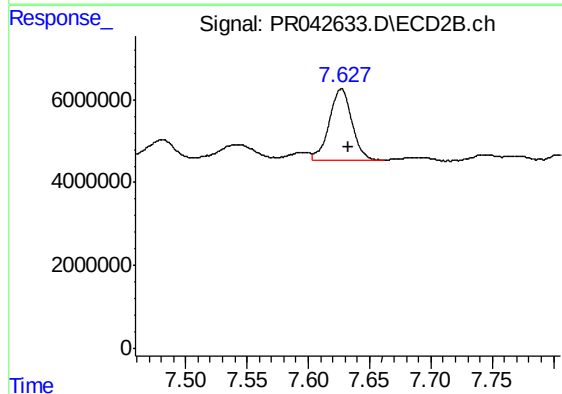
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 8053656
Conc: 19.17 ng/ml m

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#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 22036027
Conc: 14.95 ng/ml