

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 21:35
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1262 LOD 40PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:44:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.357	3.409	28528488	123.3E6	22.805m	25.709
2)	SA Decachlor...	9.981	8.242	26504106	118.9E6	20.040m	20.419
Target Compounds							
36)	L8 AR-1262-1	7.714	6.482	4905058	10620880	46.959	42.378m
37)	L8 AR-1262-2	8.253	6.925	8225815	54008762	42.317	43.002
38)	L8 AR-1262-3	8.550	7.200	5894814	21096819	44.824m	38.479m
39)	L8 AR-1262-4	8.641	7.265	4510069	37814148	45.914m	42.126m
40)	L8 AR-1262-5	9.271	7.755	2953113	16002648	42.774m	41.824m

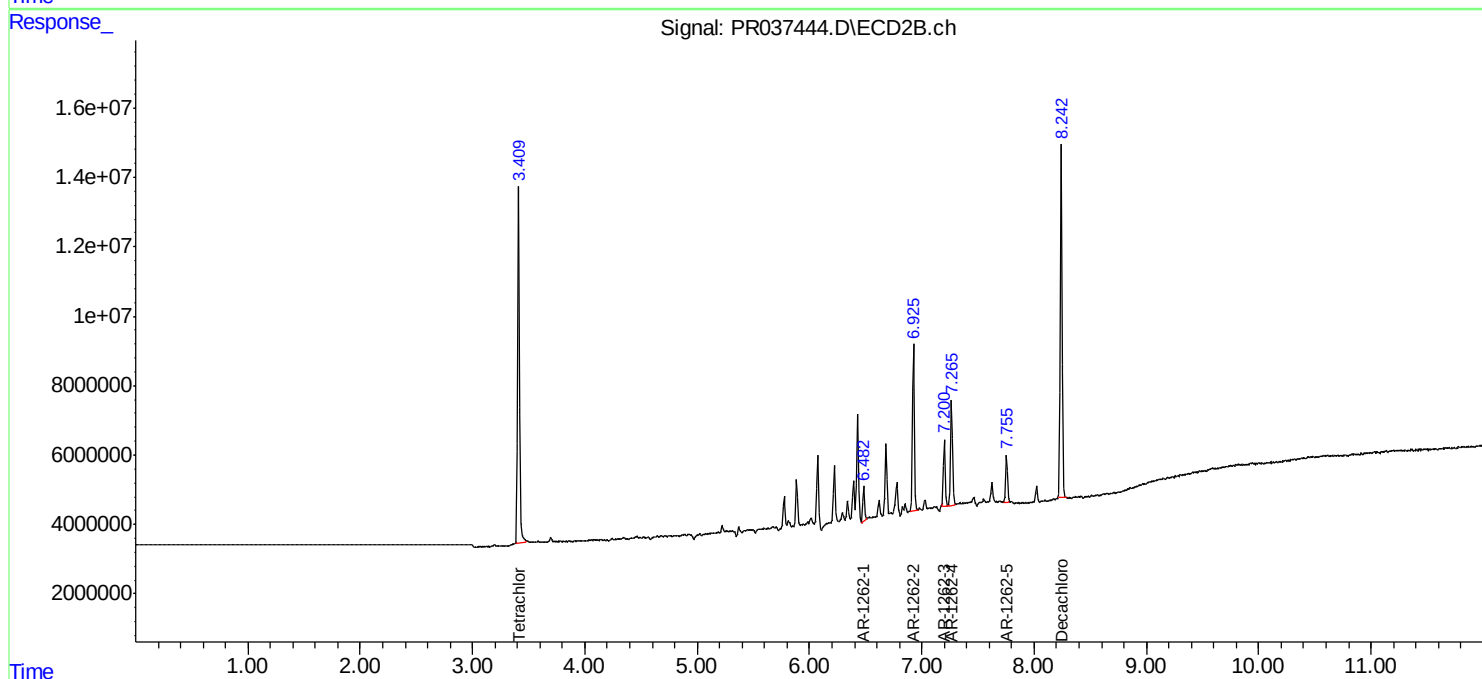
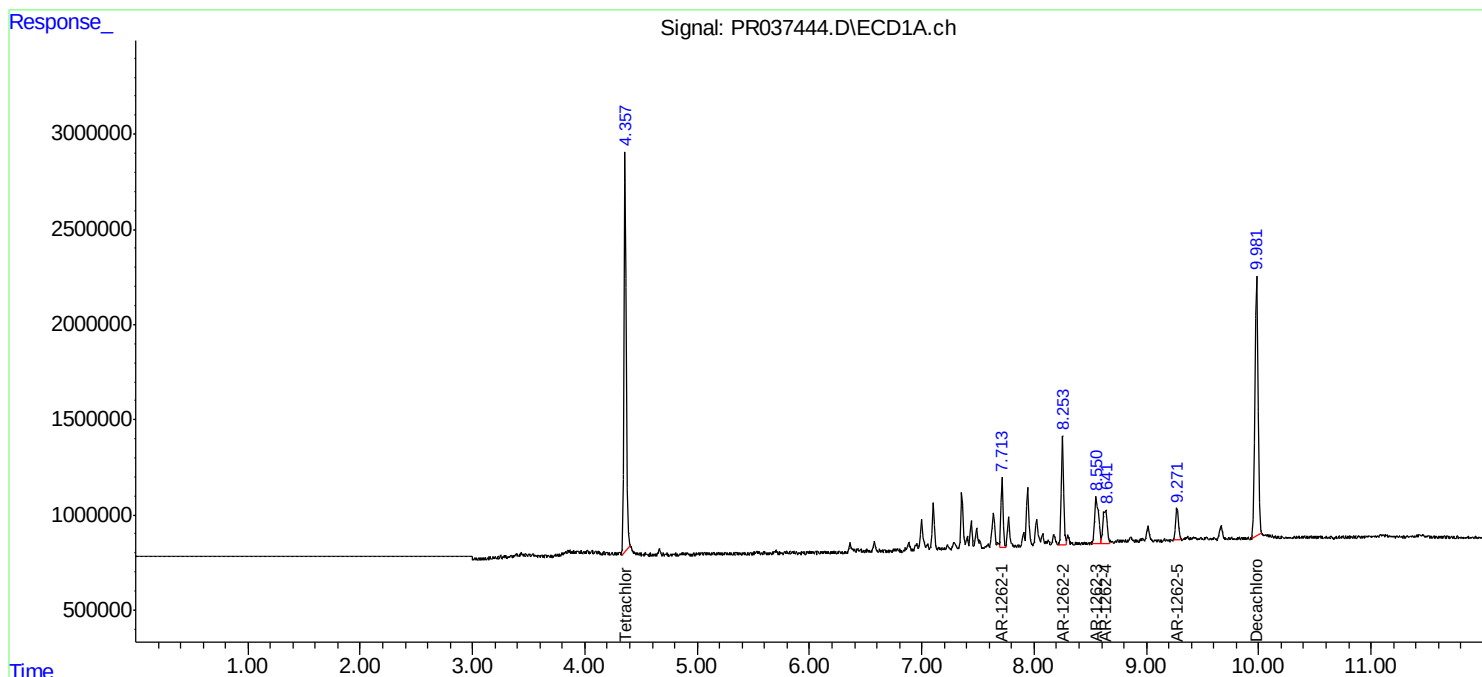
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

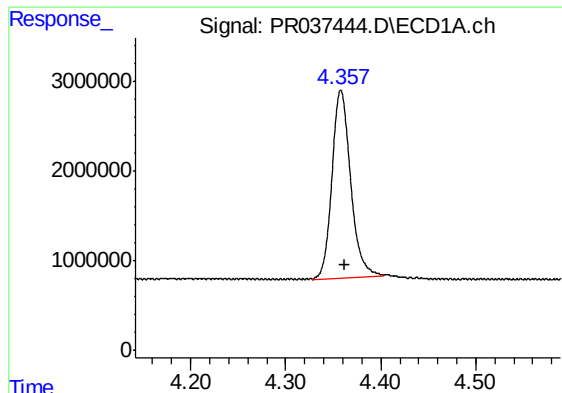
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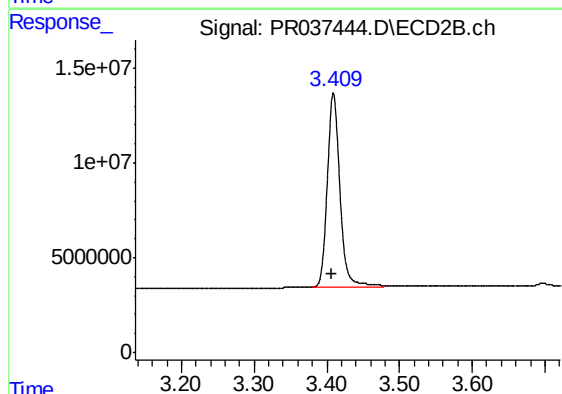




#1 Tetrachloro-m-xylene

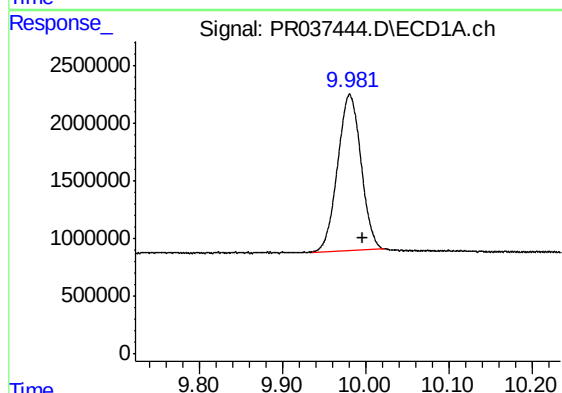
R.T.: 4.357 min
Delta R.T.: -0.005 min
Response: 28528488
Conc: 22.80 ng/ml m

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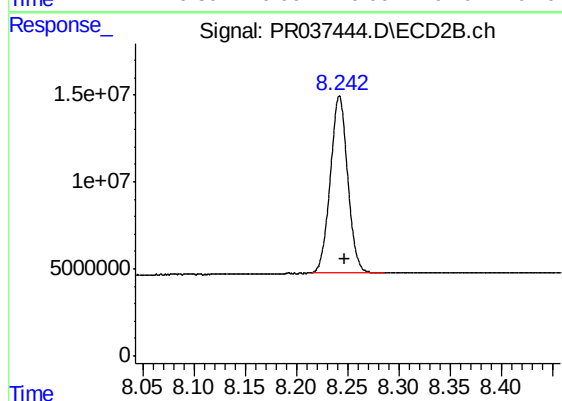
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.003 min
Response: 123290272
Conc: 25.71 ng/ml



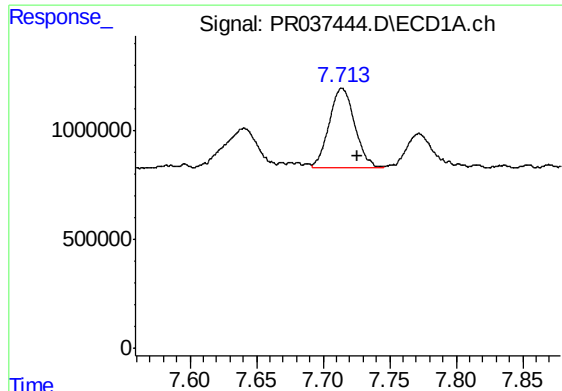
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.016 min
Response: 26504106
Conc: 20.04 ng/ml m



#2 Decachlorobiphenyl

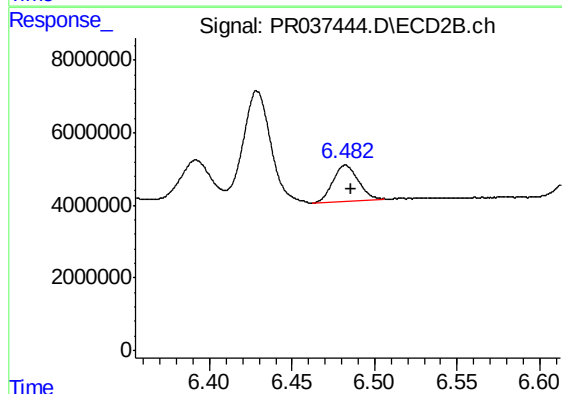
R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 118928054
Conc: 20.42 ng/ml



#36 AR-1262-1

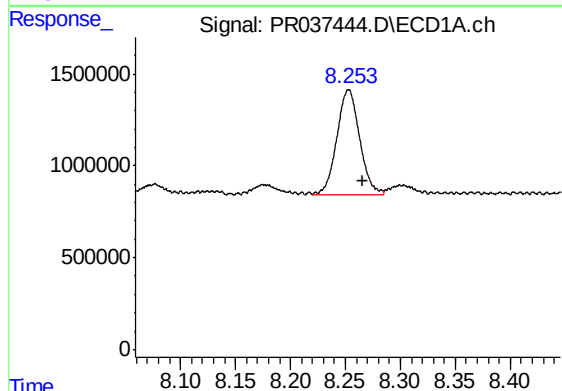
R.T.: 7.714 min
Delta R.T.: -0.012 min
Response: 4905058
Conc: 46.96 ng/ml

Instrument :
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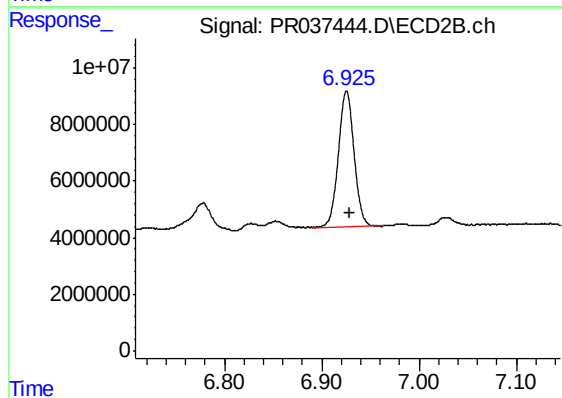
#36 AR-1262-1

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 10620880
Conc: 42.38 ng/ml m



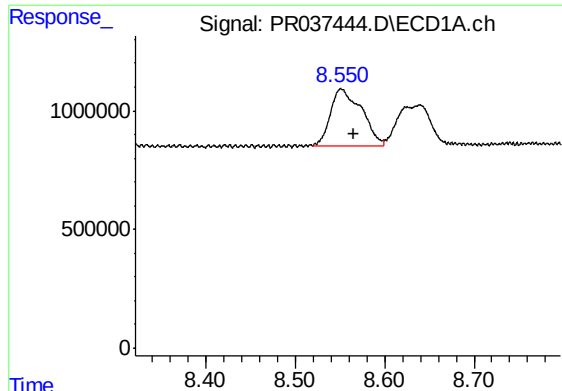
#37 AR-1262-2

R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 8225815
Conc: 42.32 ng/ml



#37 AR-1262-2

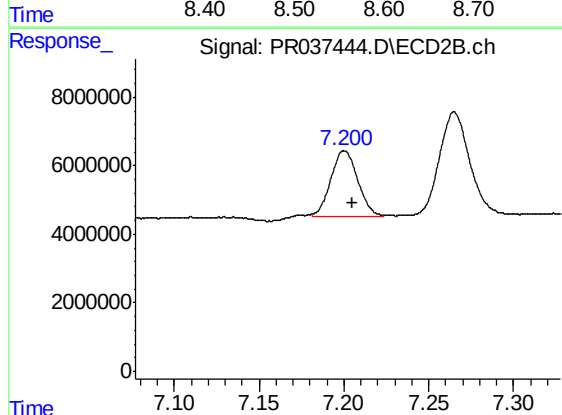
R.T.: 6.925 min
Delta R.T.: -0.004 min
Response: 54008762
Conc: 43.00 ng/ml



#38 AR-1262-3

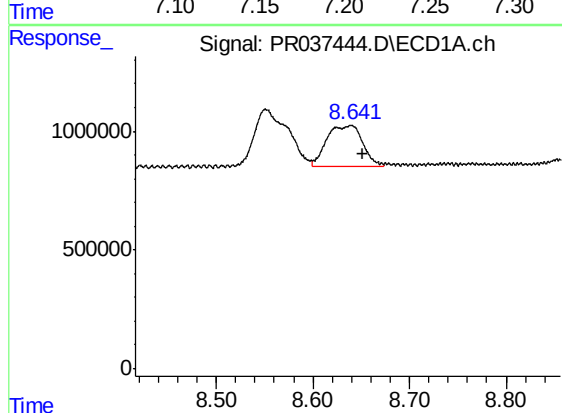
R.T.: 8.550 min
Delta R.T.: -0.015 min
Response: 5894814
Conc: 44.82 ng/ml m

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ECD_R
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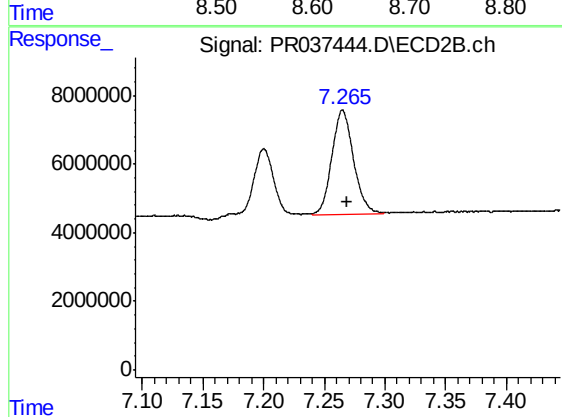
#38 AR-1262-3

R.T.: 7.200 min
Delta R.T.: -0.005 min
Response: 21096819
Conc: 38.48 ng/ml m



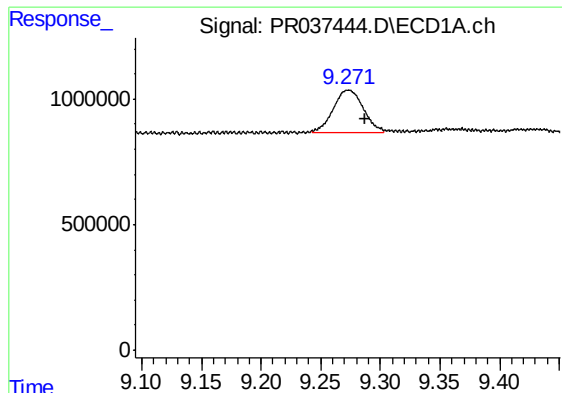
#39 AR-1262-4

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 4510069
Conc: 45.91 ng/ml m



#39 AR-1262-4

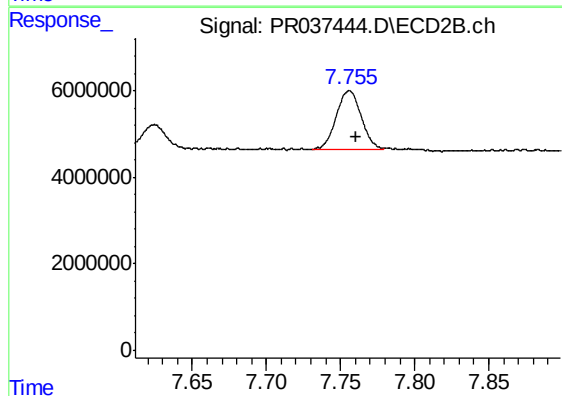
R.T.: 7.265 min
Delta R.T.: -0.004 min
Response: 37814148
Conc: 42.13 ng/ml m



#40 AR-1262-5

R.T.: 9.271 min
Delta R.T.: -0.017 min
Response: 2953113
Conc: 42.77 ng/ml m

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ECD_R
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#40 AR-1262-5

R.T.: 7.755 min
Delta R.T.: -0.006 min
Response: 16002648
Conc: 41.82 ng/ml m