

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101719\
 Data File : PR042289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 09:54
 Operator : SM\AJ
 Sample : K5111-01
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 10:30:38 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...	4.723	3.983	94952513	361.4E6	19.938	21.228
2)	SA Decachlor...	10.649	9.096	62998927	187.0E6	18.018	18.427
Target Compounds							
21)	L5 AR-1248-1	5.901	5.082	2930216	10691473	31.659m	32.467m
22)	L5 AR-1248-2	6.175	5.320	3548023	10798345	27.752	30.799
23)	L5 AR-1248-3	6.381	5.363	4237053	9292078	29.473m	26.468
24)	L5 AR-1248-4	6.787	5.536	5344646	12713106	31.415	33.454m
25)	L5 AR-1248-5	6.826	5.933	4740816	10698523	29.524	28.739

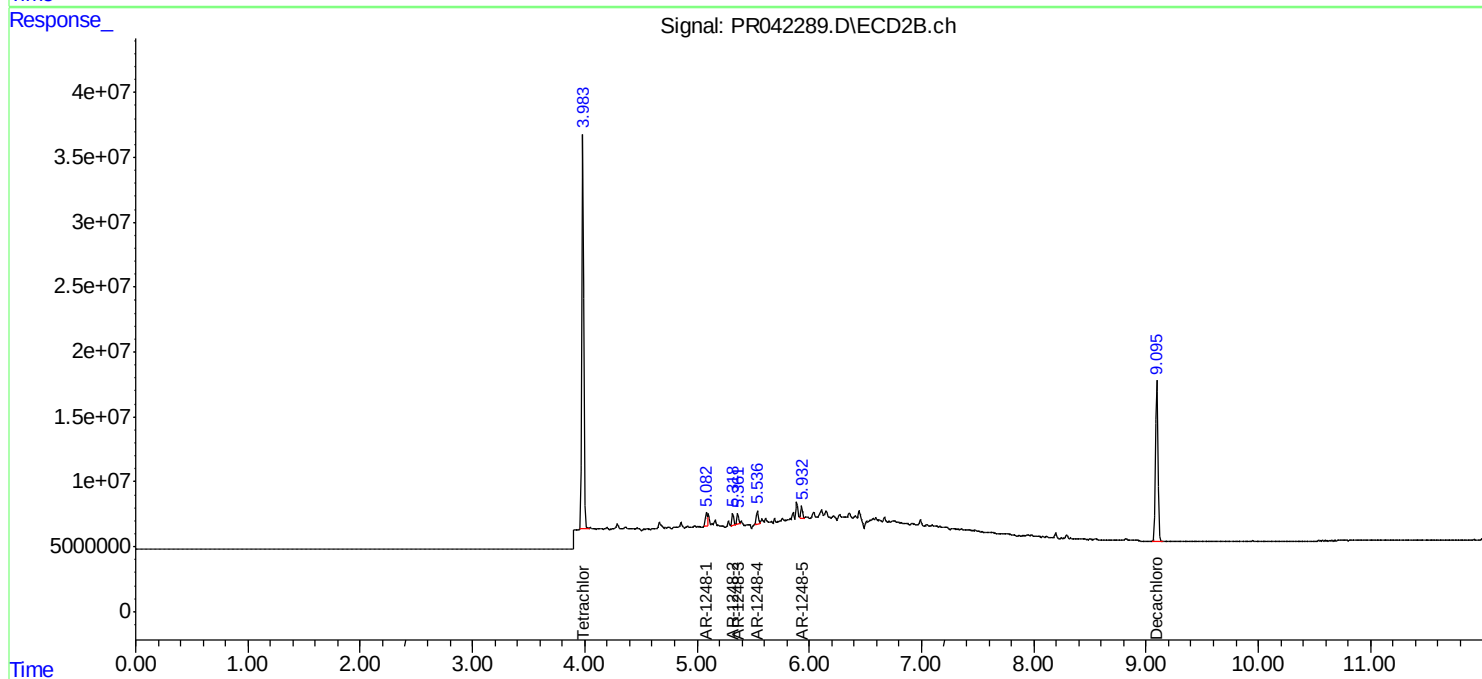
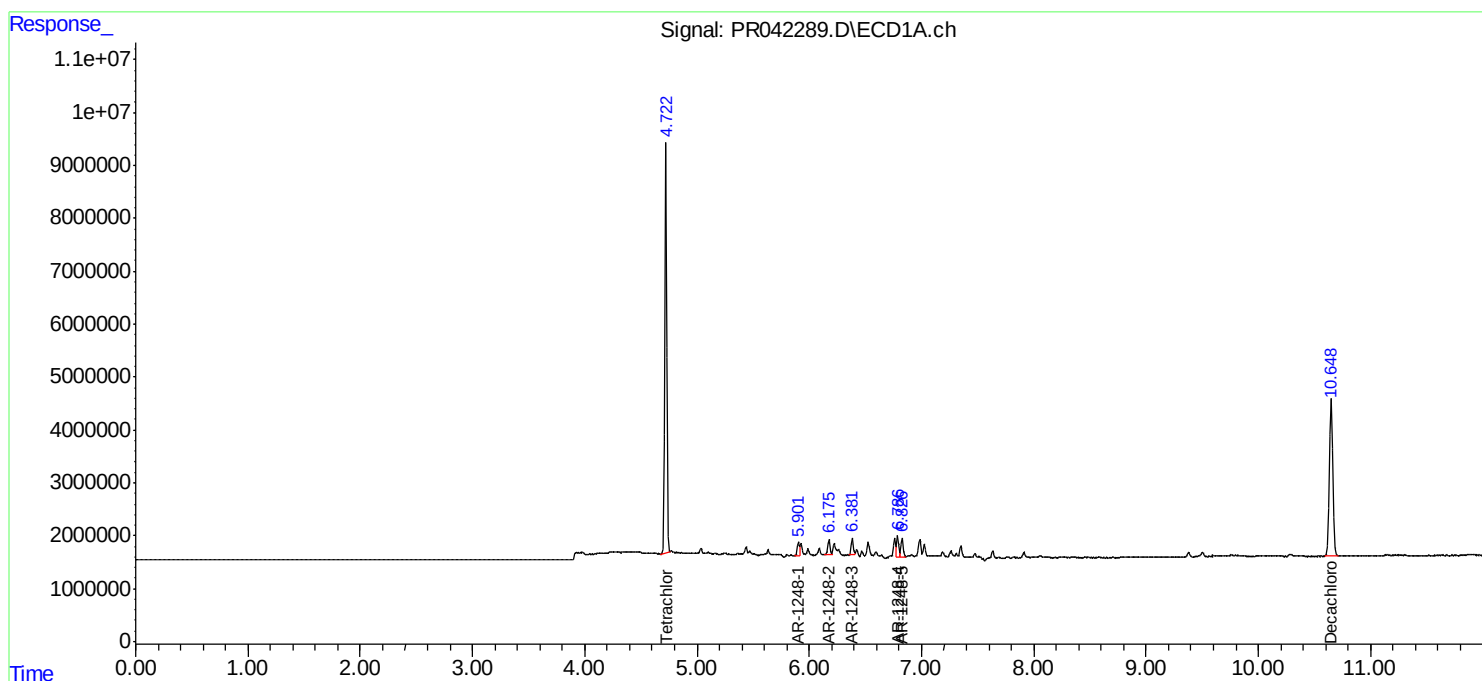
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

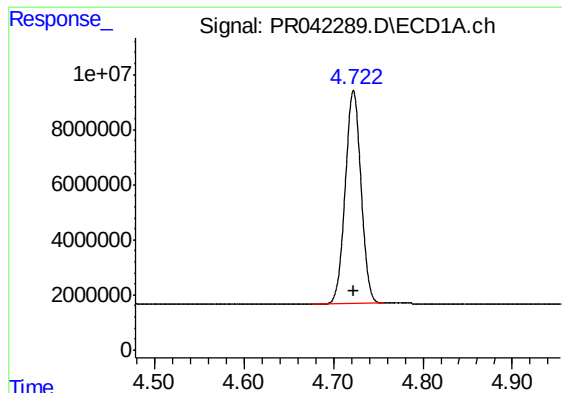
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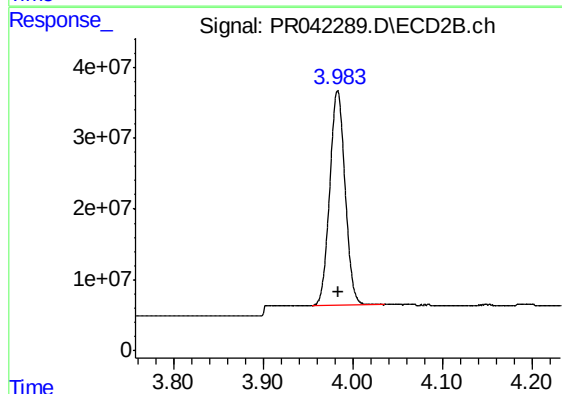




#1 Tetrachloro-m-xylene

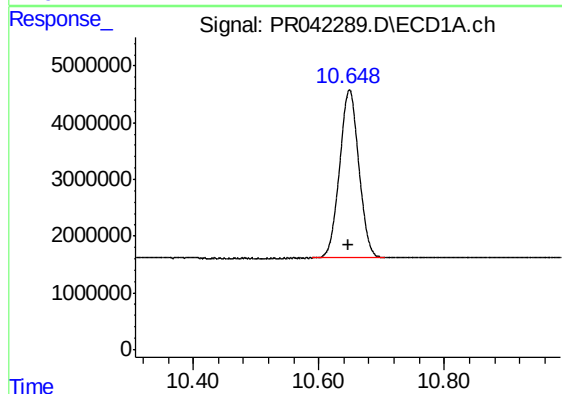
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 94952513
Conc: 19.94 ng/ml

Instrument :
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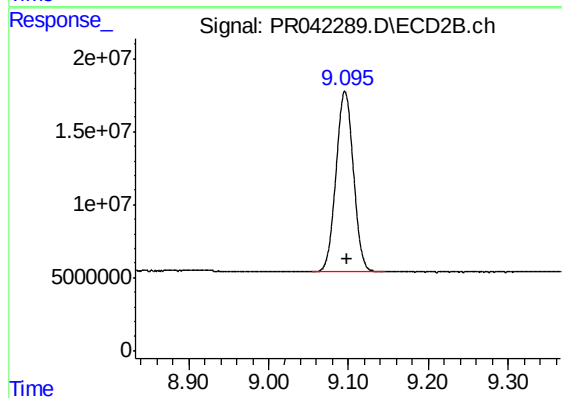
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 361418122
Conc: 21.23 ng/ml



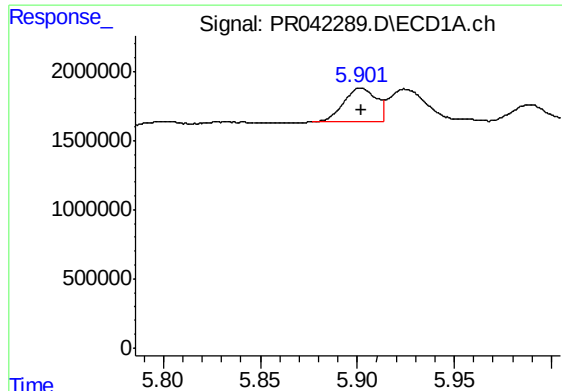
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: 0.001 min
Response: 62998927
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

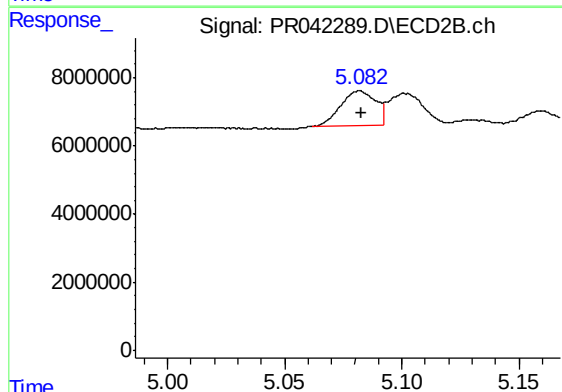
R.T.: 9.096 min
Delta R.T.: -0.002 min
Response: 187047834
Conc: 18.43 ng/ml



#21 AR-1248-1

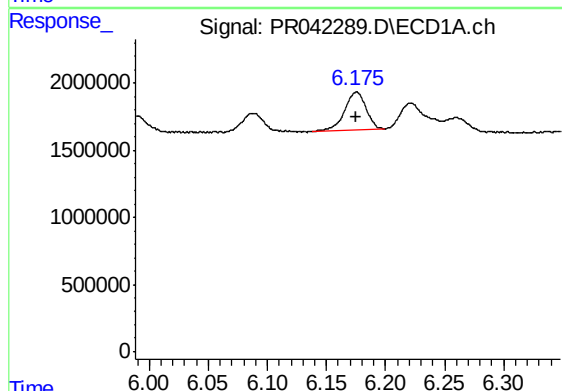
R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 2930216
Conc: 31.66 ng/ml m

Instrument :
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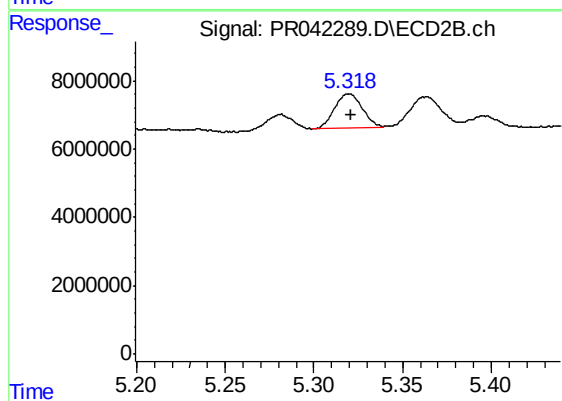
#21 AR-1248-1

R.T.: 5.082 min
Delta R.T.: 0.000 min
Response: 10691473
Conc: 32.47 ng/ml m



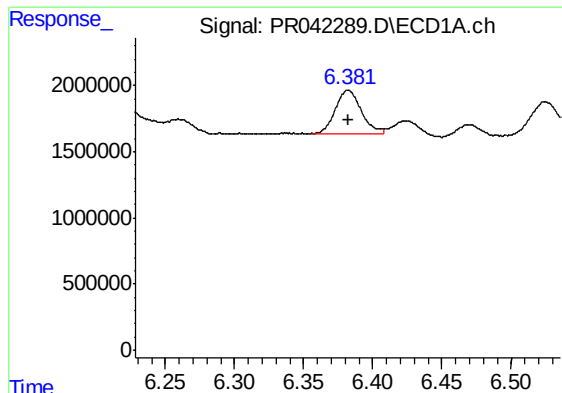
#22 AR-1248-2

R.T.: 6.175 min
Delta R.T.: 0.000 min
Response: 3548023
Conc: 27.75 ng/ml



#22 AR-1248-2

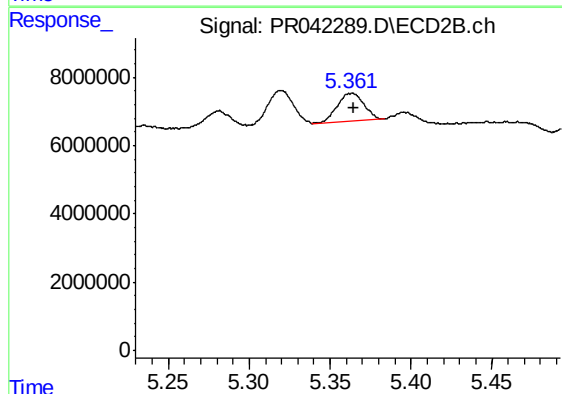
R.T.: 5.320 min
Delta R.T.: -0.001 min
Response: 10798345
Conc: 30.80 ng/ml



#23 AR-1248-3

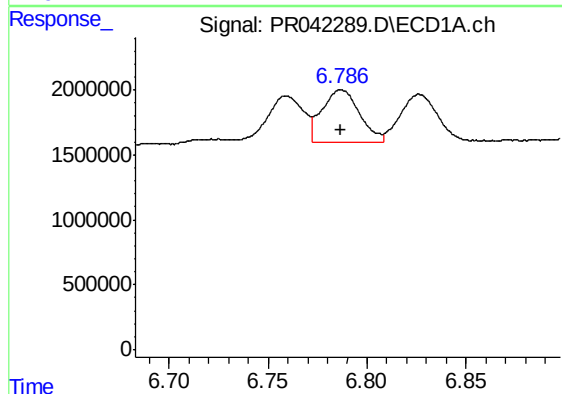
R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 4237053
Conc: 29.47 ng/ml m

Instrument :
ECD_R
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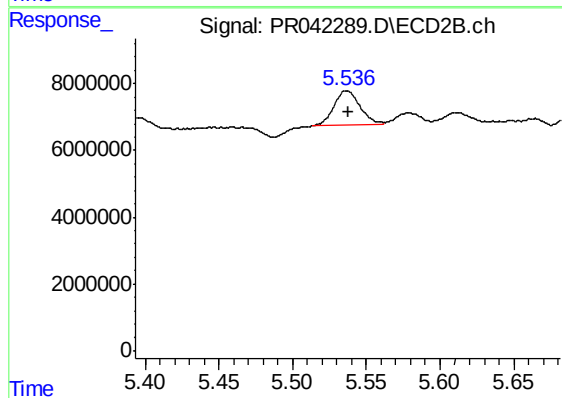
#23 AR-1248-3

R.T.: 5.363 min
Delta R.T.: -0.001 min
Response: 9292078
Conc: 26.47 ng/ml



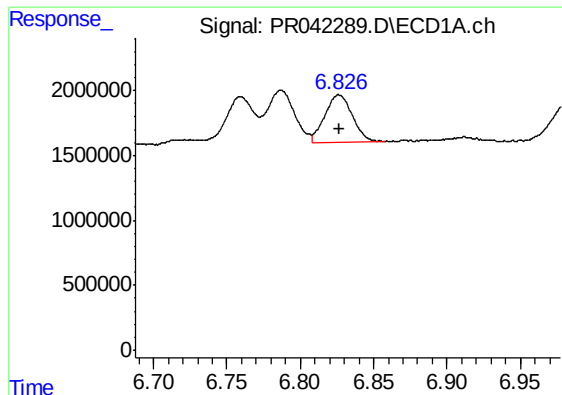
#24 AR-1248-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 5344646
Conc: 31.41 ng/ml



#24 AR-1248-4

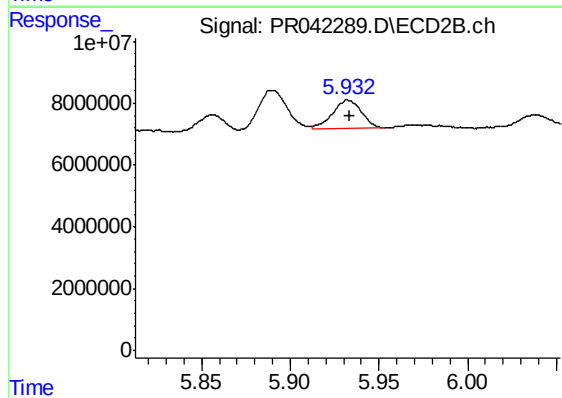
R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 12713106
Conc: 33.45 ng/ml m



#25 AR-1248-5

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 4740816
Conc: 29.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: -0.001 min
Response: 10698523
Conc: 28.74 ng/ml