

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053023\
 Data File : PP058019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2023 13:39
 Operator : YP\AJ
 Sample : 02953-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PNNL-RH-524-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 20:50:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.381	3.620	52958400	55728779	24.140	24.568
2) SA Decachlor...	10.205	8.677	35922106	36291727	31.698	23.120 #
Target Compounds						
26) L6 AR-1254-1	6.428	5.529	10757350	13881153	160.275	124.317
27) L6 AR-1254-2	6.645	5.675	9076875	6308812	95.952	63.212 #
28) L6 AR-1254-3	7.019	6.082	15576620	11825832	171.005	75.587 #
29) L6 AR-1254-4	7.301	6.313	3935357	3714304	66.071	40.263 #
30) L6 AR-1254-5	7.744	6.732	6624238	18613463	96.490	128.582 #

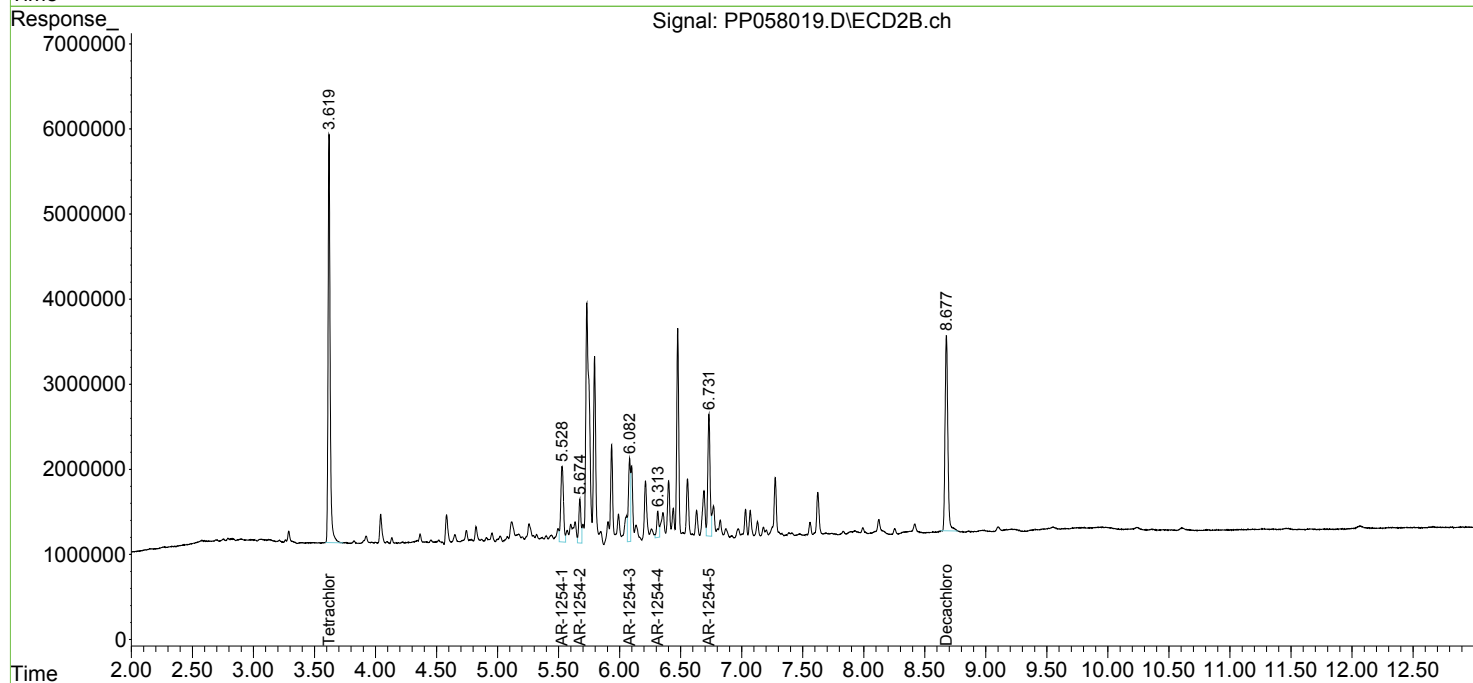
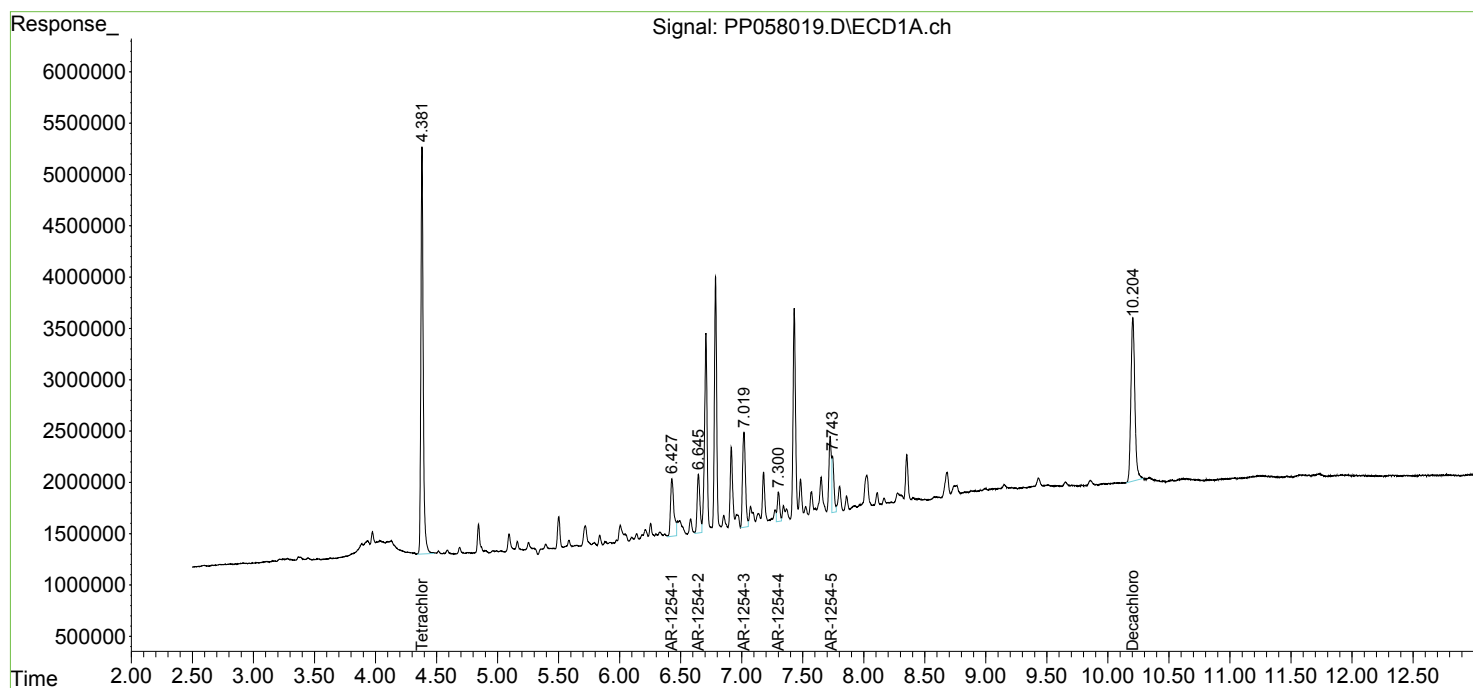
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

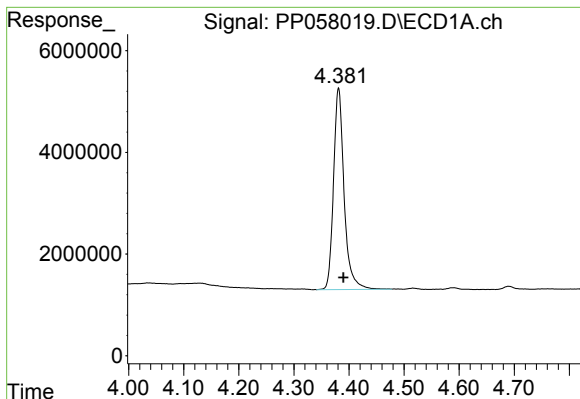
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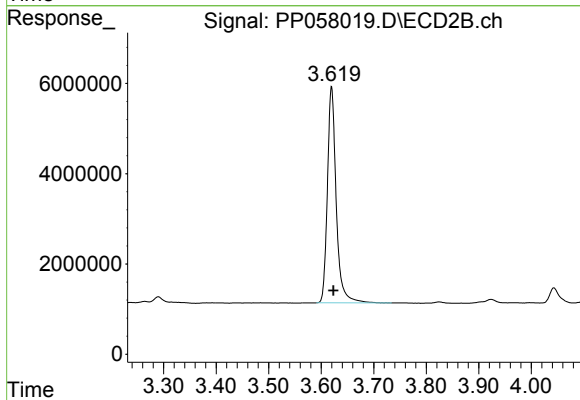




#1 Tetrachloro-m-xylene

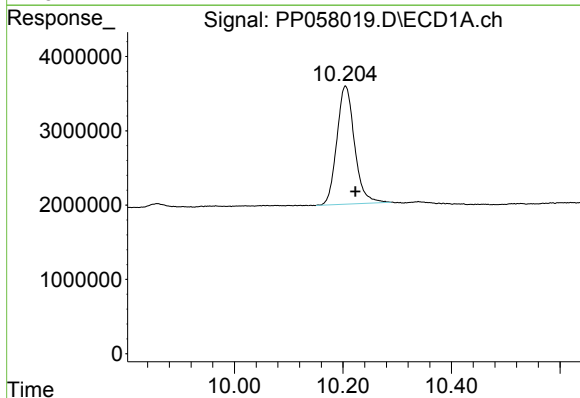
R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 52958400
Conc: 24.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PNNL-RH-524-1



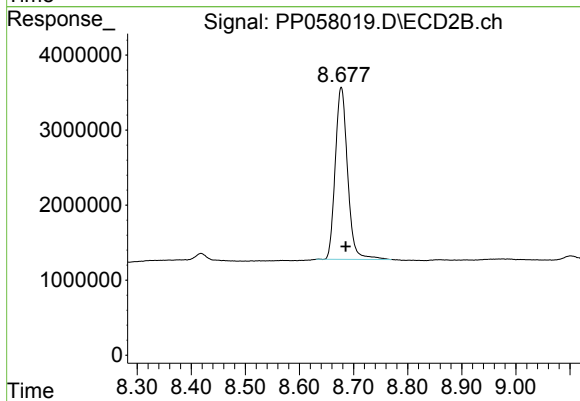
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 55728779
Conc: 24.57 ng/ml



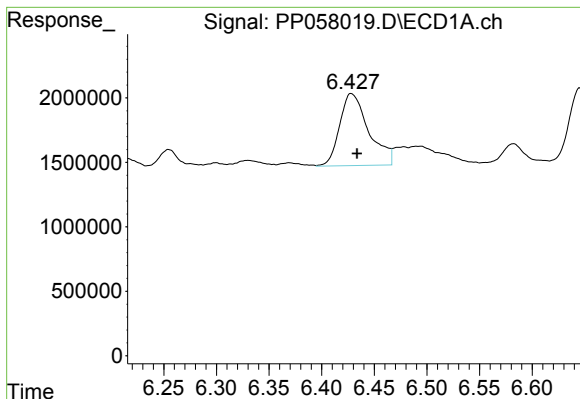
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.019 min
Response: 35922106
Conc: 31.70 ng/ml



#2 Decachlorobiphenyl

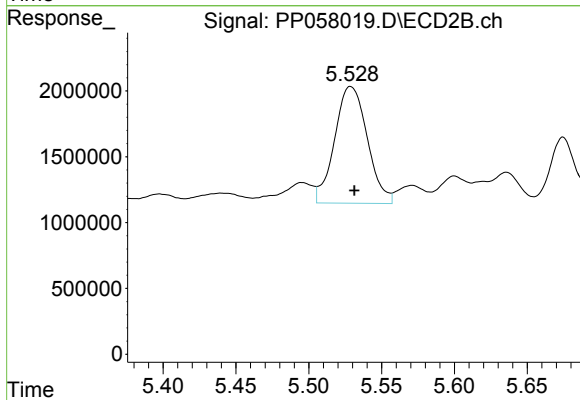
R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 36291727
Conc: 23.12 ng/ml



#26 AR-1254-1

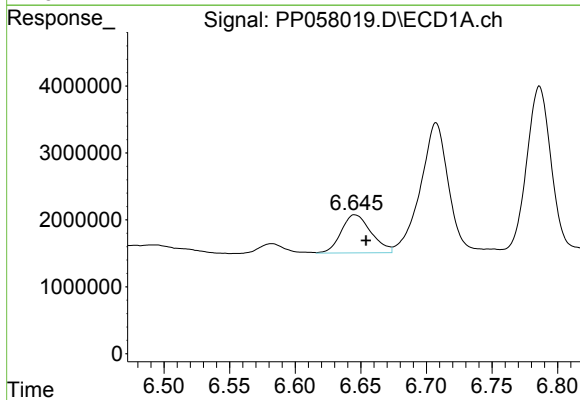
R.T.: 6.428 min
Delta R.T.: -0.006 min
Response: 10757350
Conc: 160.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PNNL-RH-524-1



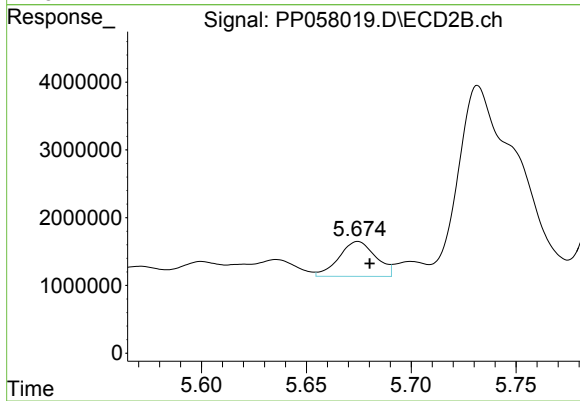
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 13881153
Conc: 124.32 ng/ml



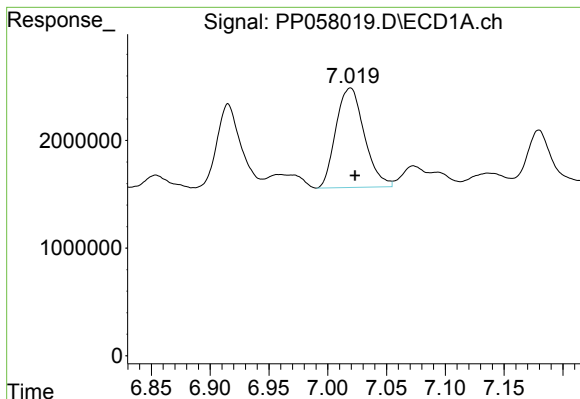
#27 AR-1254-2

R.T.: 6.645 min
Delta R.T.: -0.009 min
Response: 9076875
Conc: 95.95 ng/ml



#27 AR-1254-2

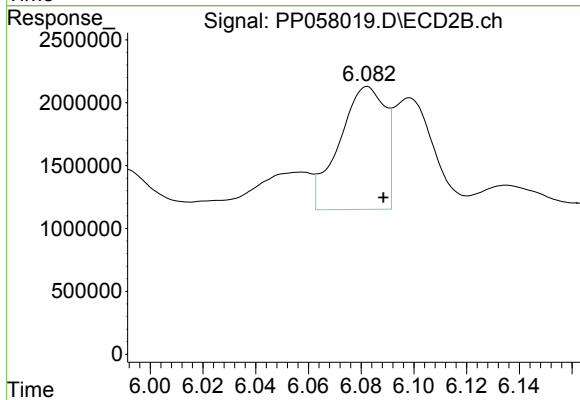
R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 6308812
Conc: 63.21 ng/ml



#28 AR-1254-3

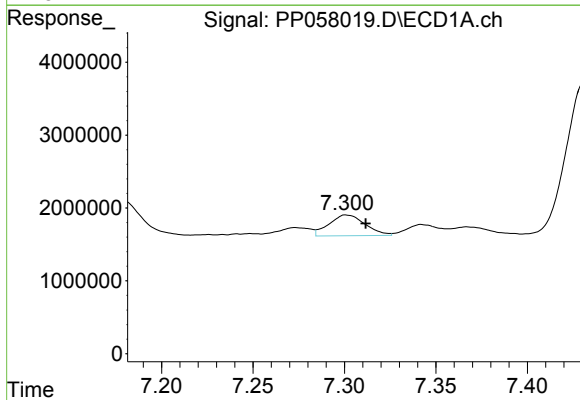
R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 15576620
Conc: 171.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PNNL-RH-524-1



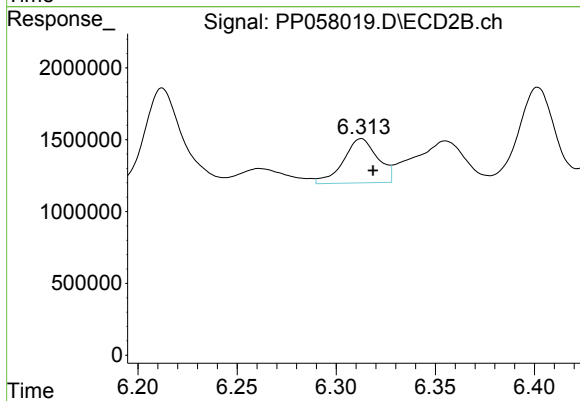
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.006 min
Response: 11825832
Conc: 75.59 ng/ml



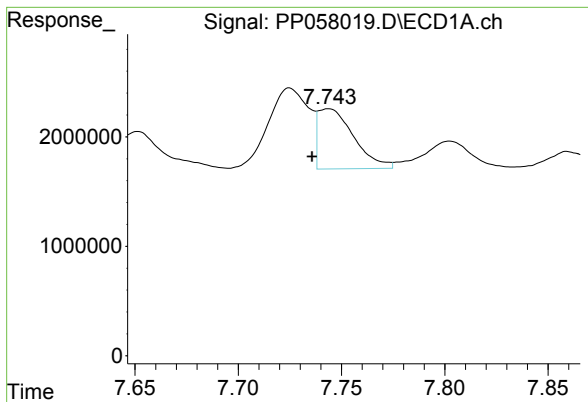
#29 AR-1254-4

R.T.: 7.301 min
Delta R.T.: -0.011 min
Response: 3935357
Conc: 66.07 ng/ml



#29 AR-1254-4

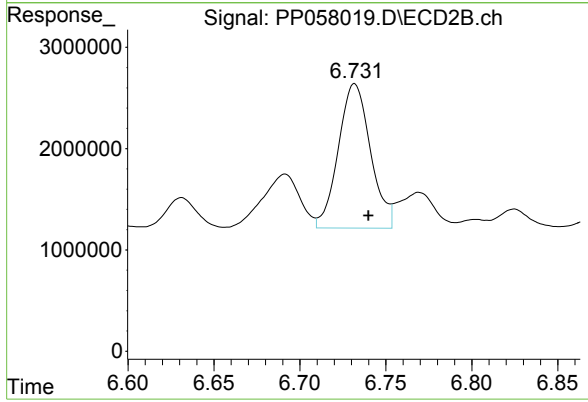
R.T.: 6.313 min
Delta R.T.: -0.006 min
Response: 3714304
Conc: 40.26 ng/ml



#30 AR-1254-5

R.T.: 7.744 min
Delta R.T.: 0.008 min
Response: 6624238
Conc: 96.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PNNL-RH-524-1



#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: -0.008 min
Response: 18613463
Conc: 128.58 ng/ml