

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010824\
 Data File : P0100979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 16:34
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:29:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.344	3.641	156.3E6	101.6E6	50.104	49.722
2) SA Decachlor...	10.083	8.695	101.7E6	75476653	48.685	50.006
Target Compounds						
16) L4 AR-1242-1	5.512	4.735	36039062	26110801	510.971	499.937
17) L4 AR-1242-2	5.534	4.754	51462960	35836739	490.299	494.477
18) L4 AR-1242-3	5.596	4.932	32559192	19182132	500.875	500.624
19) L4 AR-1242-4	5.695	5.016	24340074	20908344	486.051	501.621
20) L4 AR-1242-5	6.433	5.544	26300519	23475630	508.156	511.512

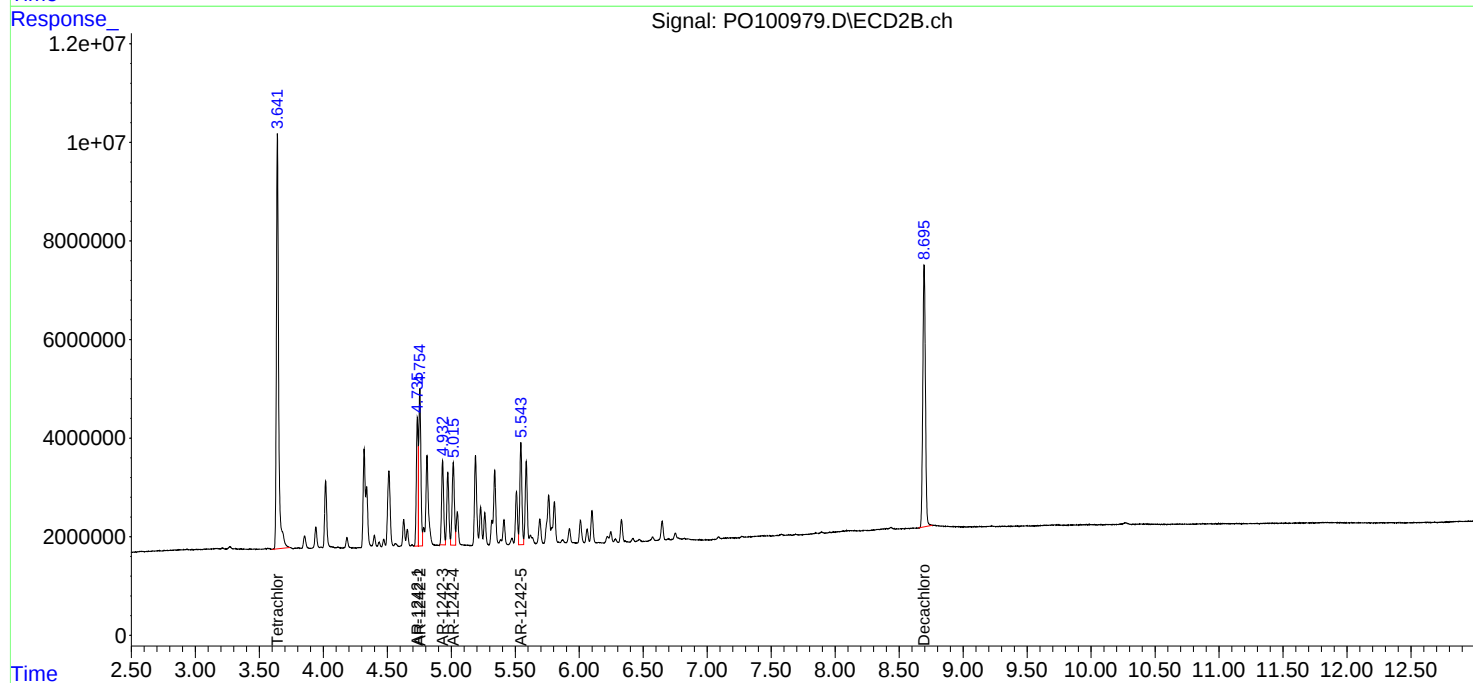
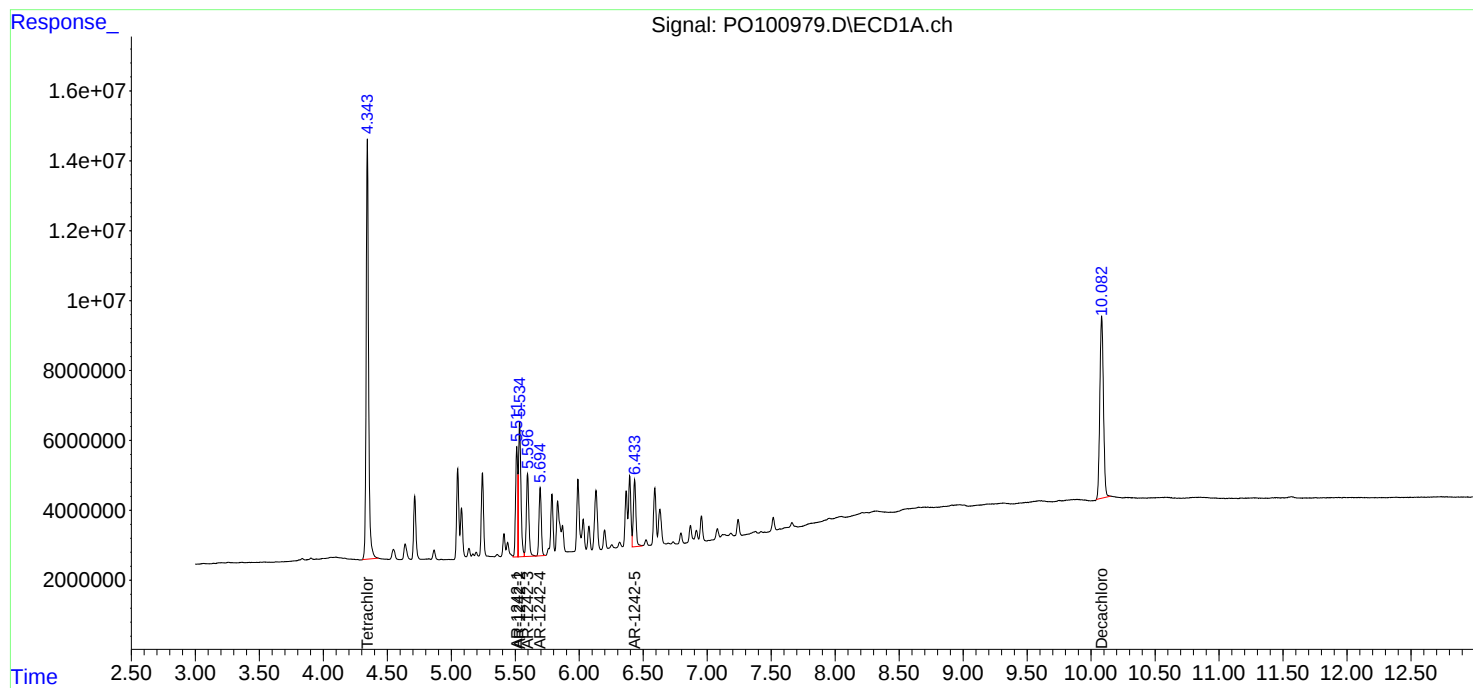
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

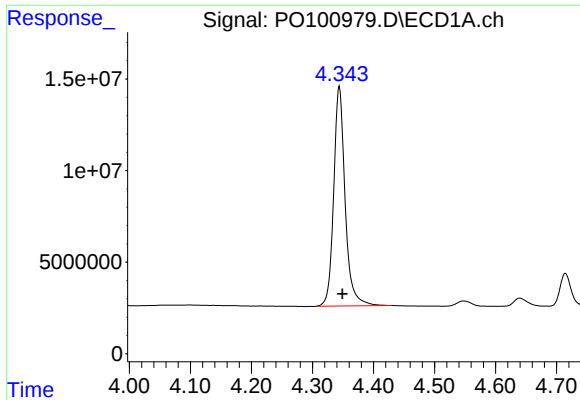
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010824\
Data File : PO100979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 16:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 00:29:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 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

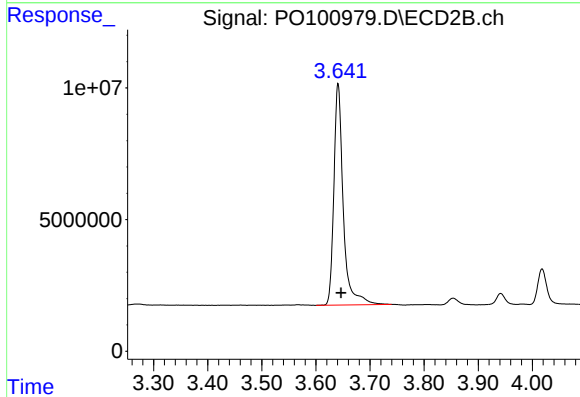




#1 Tetrachloro-m-xylene

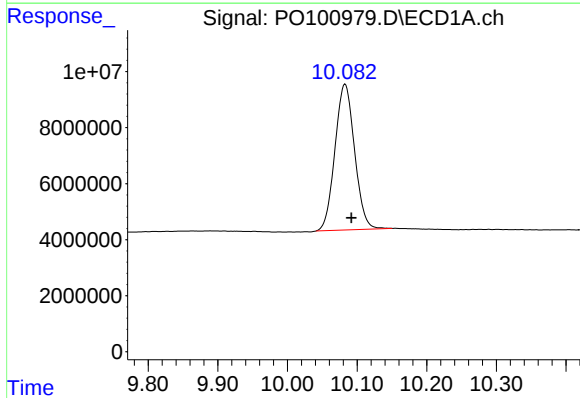
R.T.: 4.344 min
Delta R.T.: -0.005 min
Response: 156336497
Conc: 50.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



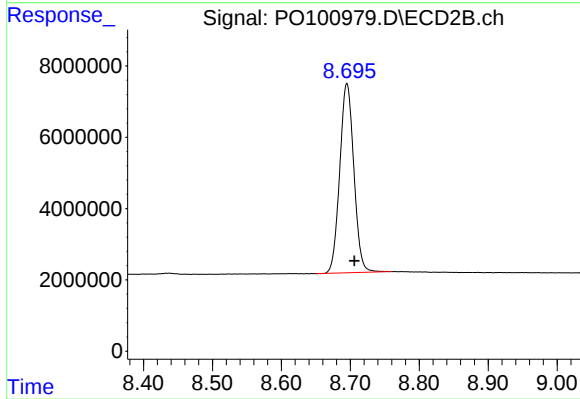
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 101603638
Conc: 49.72 ng/ml



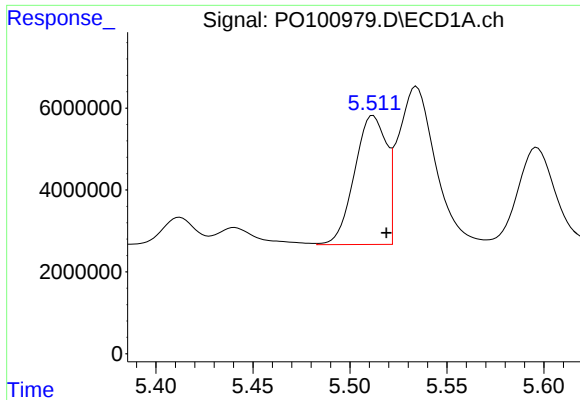
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.009 min
Response: 101709379
Conc: 48.69 ng/ml



#2 Decachlorobiphenyl

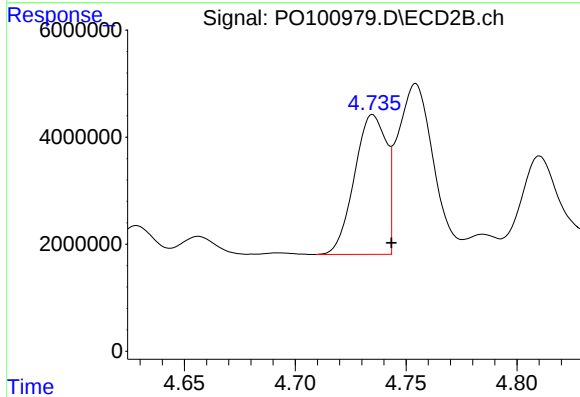
R.T.: 8.695 min
Delta R.T.: -0.011 min
Response: 75476653
Conc: 50.01 ng/ml



#16 AR-1242-1

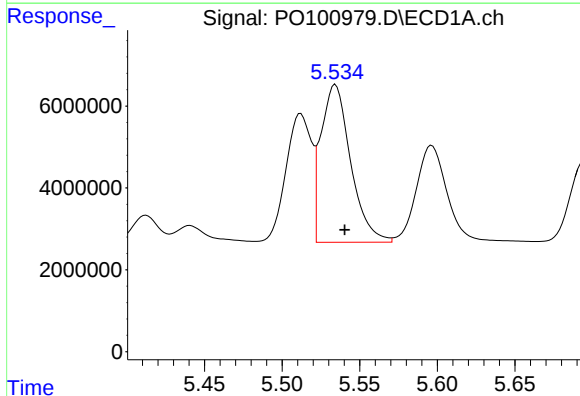
R.T.: 5.512 min
Delta R.T.: -0.007 min
Response: 36039062
Conc: 510.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



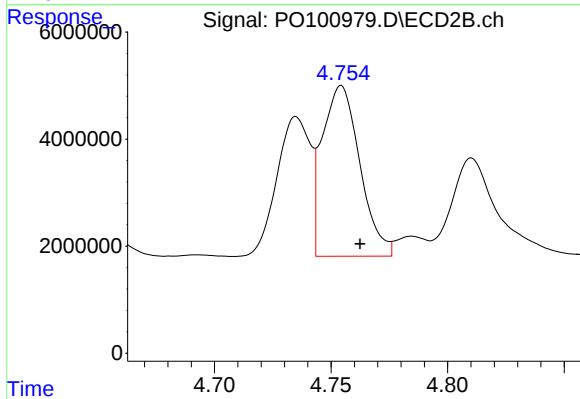
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.008 min
Response: 26110801
Conc: 499.94 ng/ml



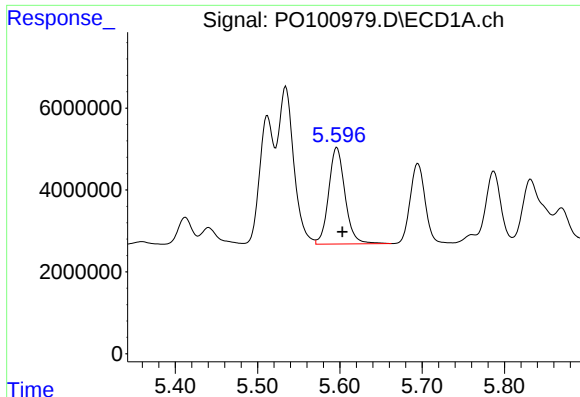
#17 AR-1242-2

R.T.: 5.534 min
Delta R.T.: -0.006 min
Response: 51462960
Conc: 490.30 ng/ml



#17 AR-1242-2

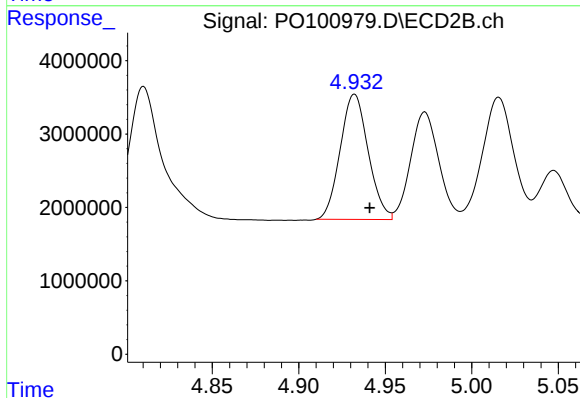
R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 35836739
Conc: 494.48 ng/ml



#18 AR-1242-3

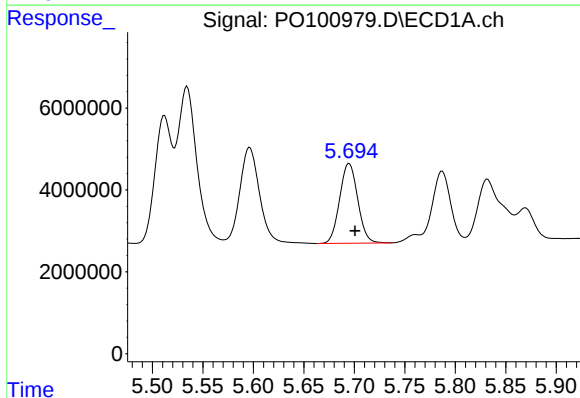
R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 32559192
Conc: 500.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



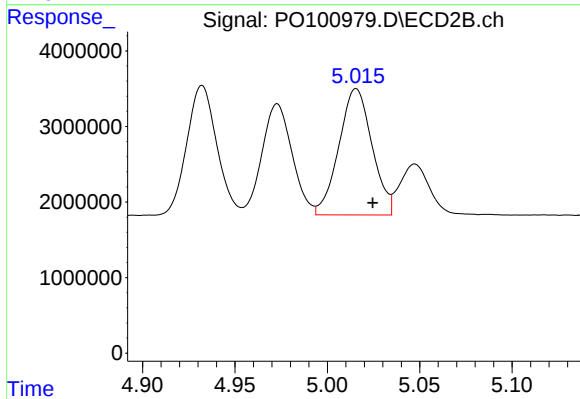
#18 AR-1242-3

R.T.: 4.932 min
Delta R.T.: -0.009 min
Response: 19182132
Conc: 500.62 ng/ml



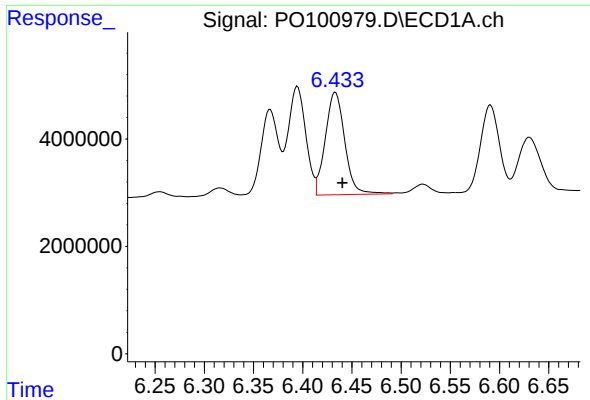
#19 AR-1242-4

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 24340074
Conc: 486.05 ng/ml



#19 AR-1242-4

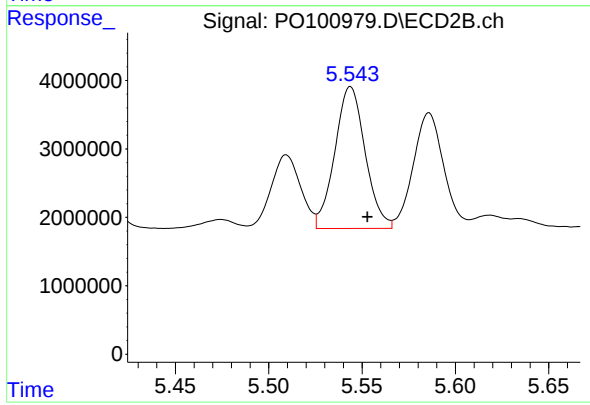
R.T.: 5.016 min
Delta R.T.: -0.009 min
Response: 20908344
Conc: 501.62 ng/ml



#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.007 min
Response: 26300519
Conc: 508.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.544 min
Delta R.T.: -0.009 min
Response: 23475630
Conc: 511.51 ng/ml