

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012624\
 Data File : P0101344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 11:34
 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 25 12:28:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 2024
 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...	4.332	3.631	185.0E6	124.0E6	48.192	47.979
2) SA Decachlor...	10.059	8.676	112.2E6	86578262	48.133	45.688
Target Compounds						
16) L4 AR-1242-1	5.500	4.723	41589605	30546326	537.506	519.185
17) L4 AR-1242-2	5.522	4.742	59854046	41738550	552.692	538.252
18) L4 AR-1242-3	5.583	4.920	38969559	22432364	548.248	517.482
19) L4 AR-1242-4	5.683	5.003	30464869	24216238	534.882	486.516
20) L4 AR-1242-5	6.420	5.532	29484037	27691083	549.421	522.740

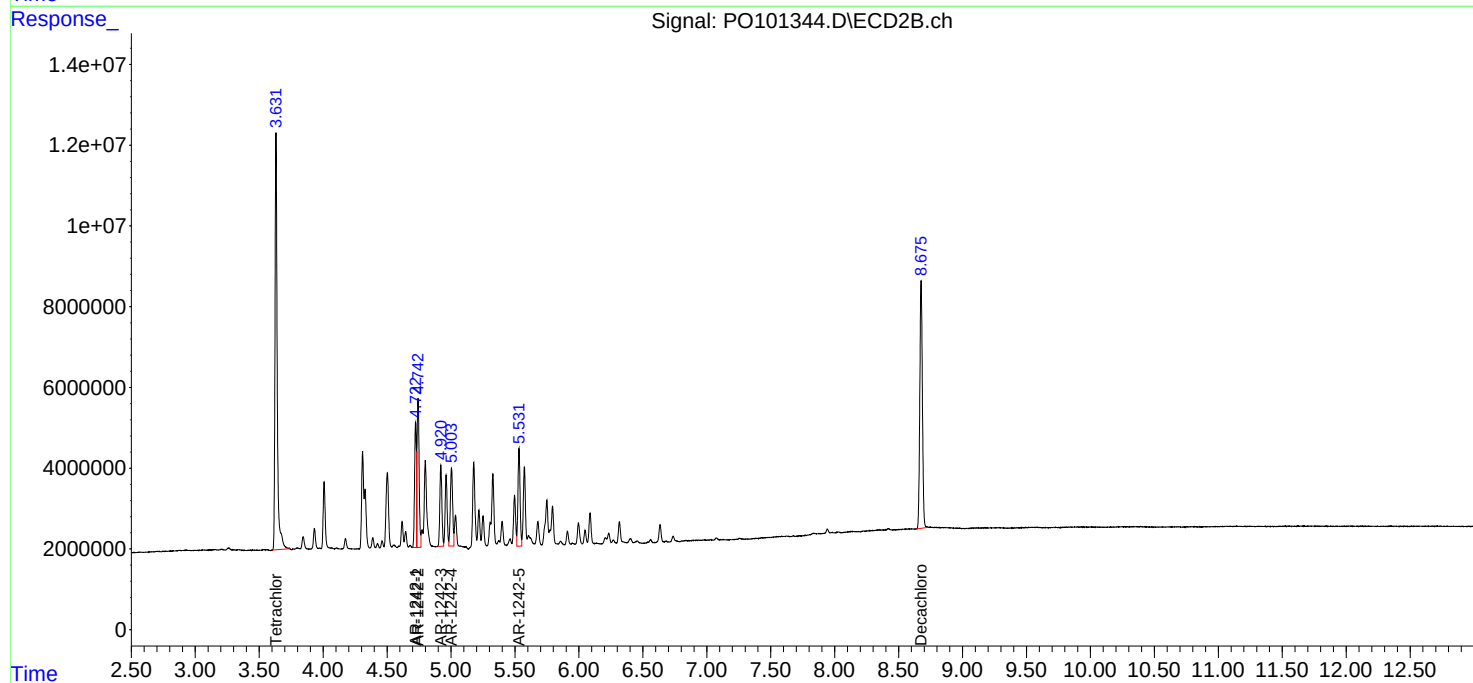
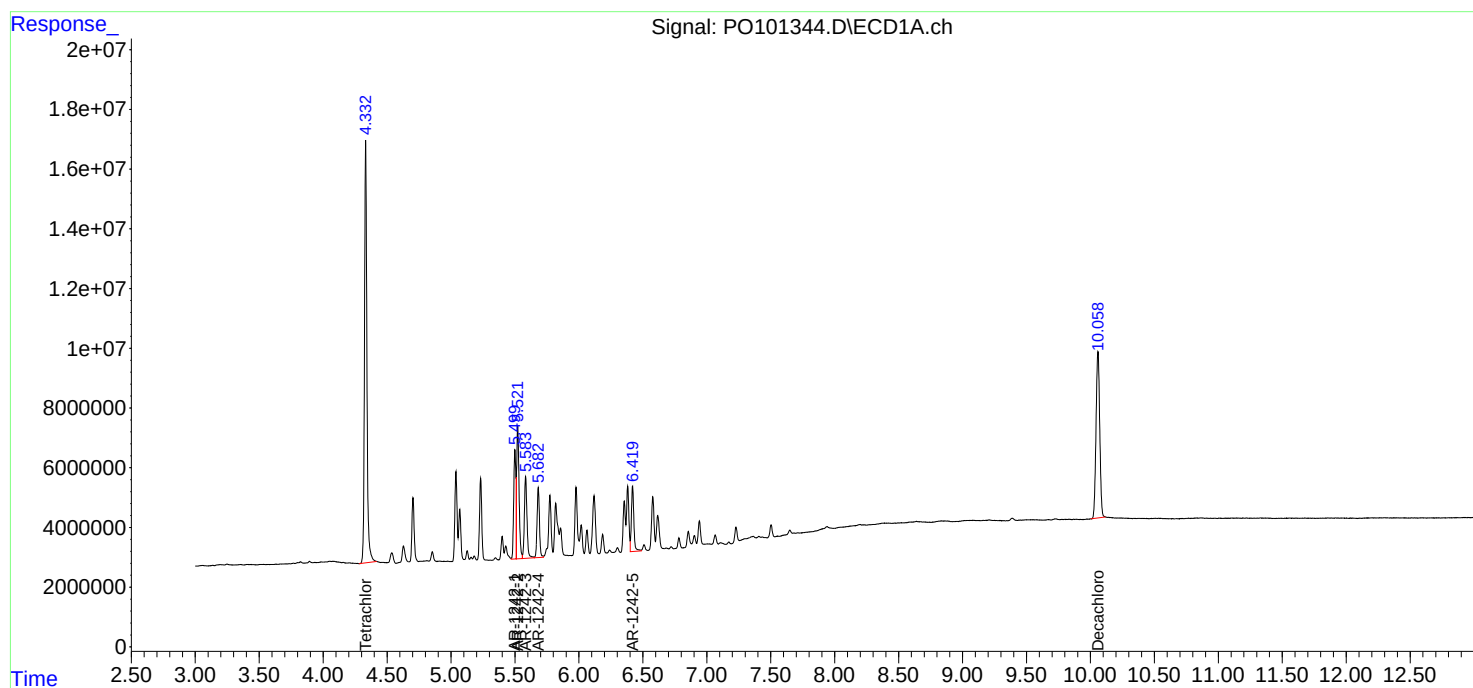
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

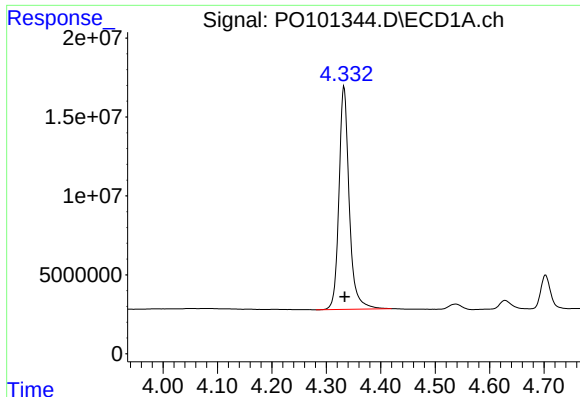
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 11:34
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 25 12:28:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
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

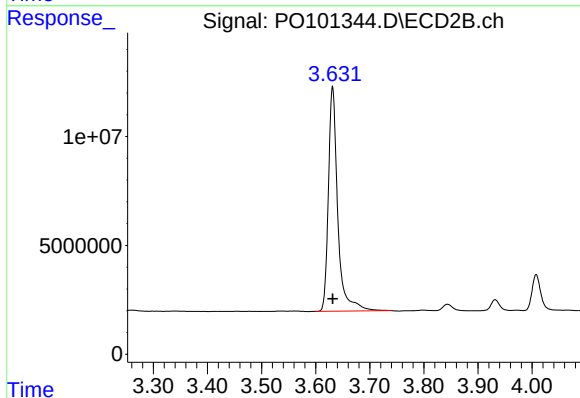




#1 Tetrachloro-m-xylene

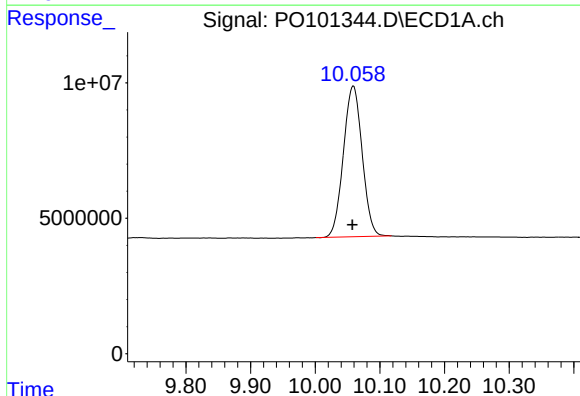
R.T.: 4.332 min
Delta R.T.: -0.002 min
Response: 184984583
Conc: 48.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



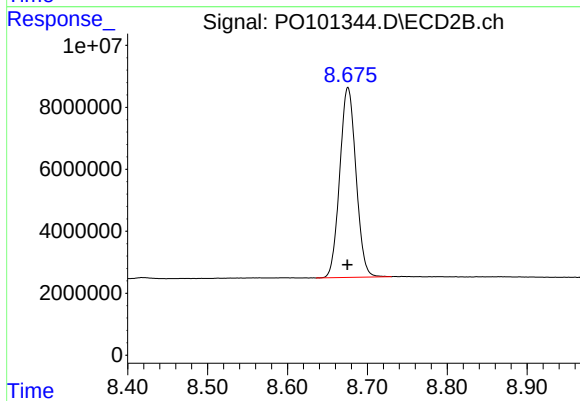
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 123992504
Conc: 47.98 ng/ml



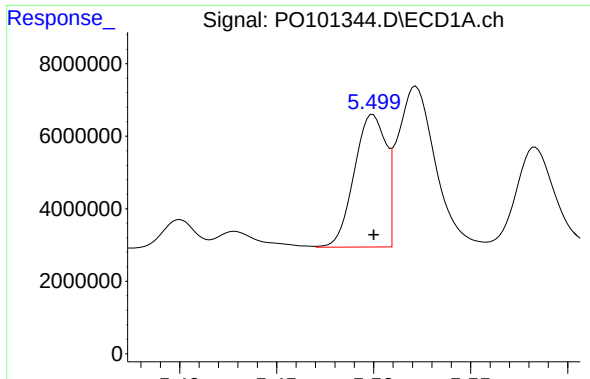
#2 Decachlorobiphenyl

R.T.: 10.059 min
Delta R.T.: 0.002 min
Response: 112154743
Conc: 48.13 ng/ml



#2 Decachlorobiphenyl

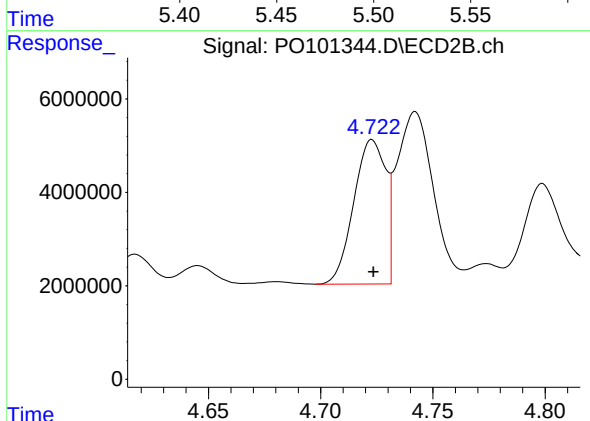
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 86578262
Conc: 45.69 ng/ml



#16 AR-1242-1

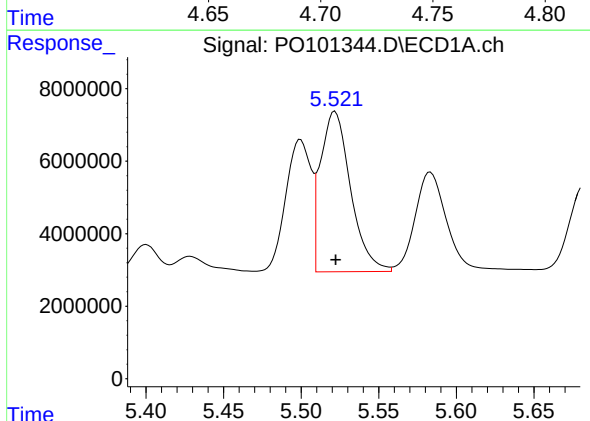
R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 41589605
Conc: 537.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



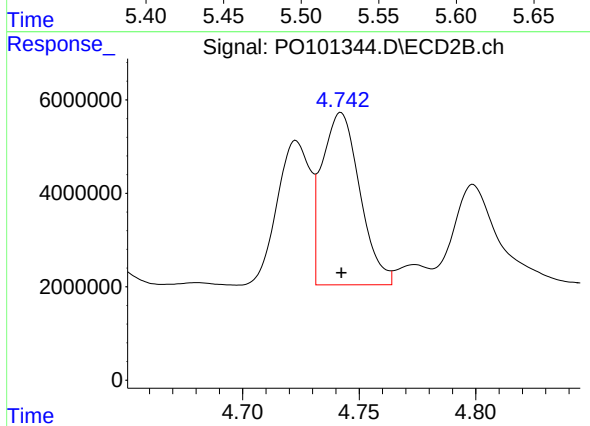
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 30546326
Conc: 519.19 ng/ml



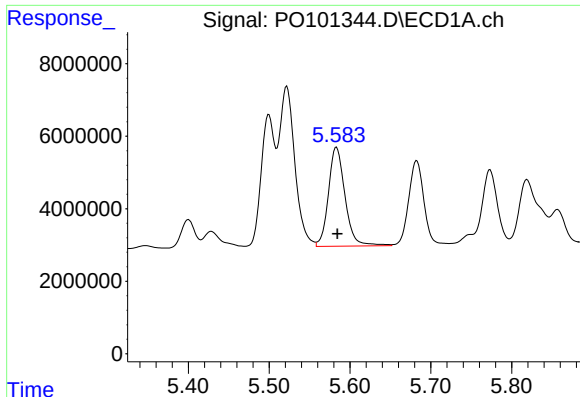
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: 0.000 min
Response: 59854046
Conc: 552.69 ng/ml



#17 AR-1242-2

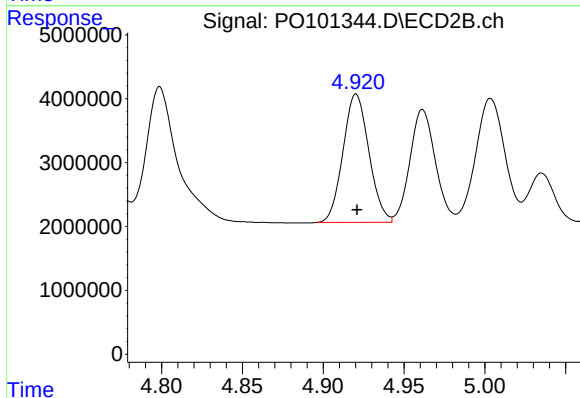
R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 41738550
Conc: 538.25 ng/ml



#18 AR-1242-3

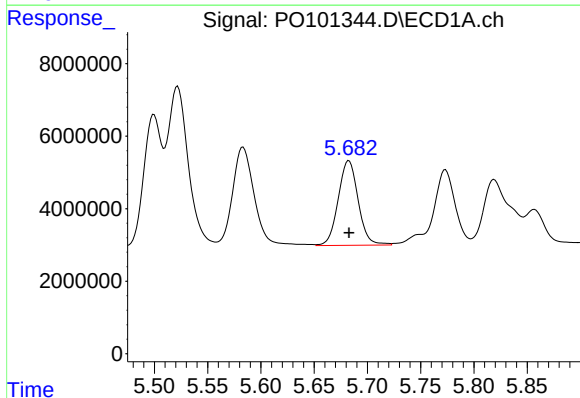
R.T.: 5.583 min
Delta R.T.: -0.001 min
Response: 38969559
Conc: 548.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



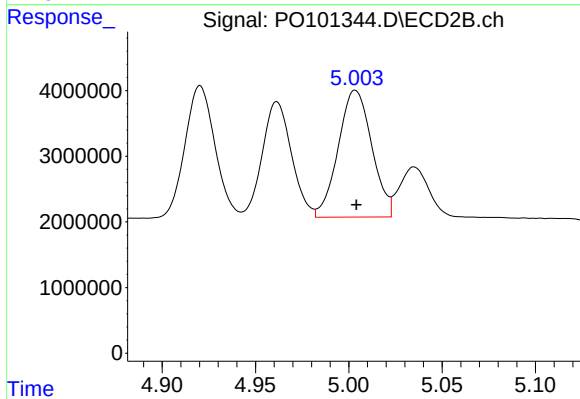
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 22432364
Conc: 517.48 ng/ml



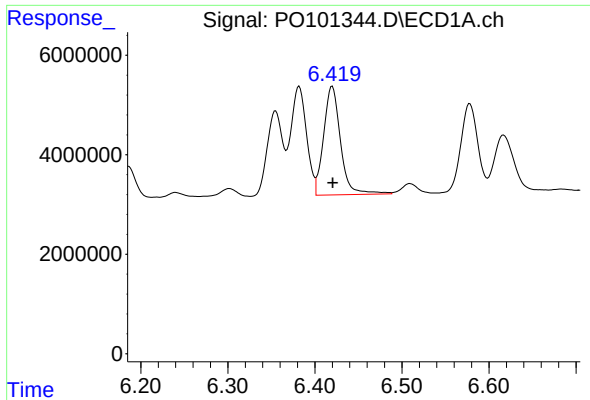
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 30464869
Conc: 534.88 ng/ml



#19 AR-1242-4

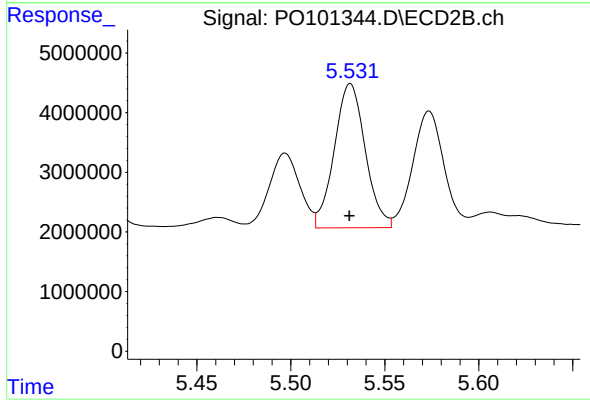
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 24216238
Conc: 486.52 ng/ml



#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 29484037
Conc: 549.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 27691083
Conc: 522.74 ng/ml