

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022924\
 Data File : P0102221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 10:28
 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: Mar 01 00:12:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.277	3.390	215.8E6	145.1E6	46.528	44.654
2)	SA Decachlor...	9.823	8.262	121.9E6	85059294	47.891	41.116
Target Compounds							
16)	L4 AR-1242-1	5.421	4.443	49525143	35371339	504.051	500.811
17)	L4 AR-1242-2	5.443	4.461	72861249	50439937	501.715	496.837
18)	L4 AR-1242-3	5.504	4.633	46369766	28966572	500.869	515.569
19)	L4 AR-1242-4	5.602	4.714	37172111	29295678	503.688	489.775
20)	L4 AR-1242-5	6.328	5.227	34998906	32104589	499.817	486.377

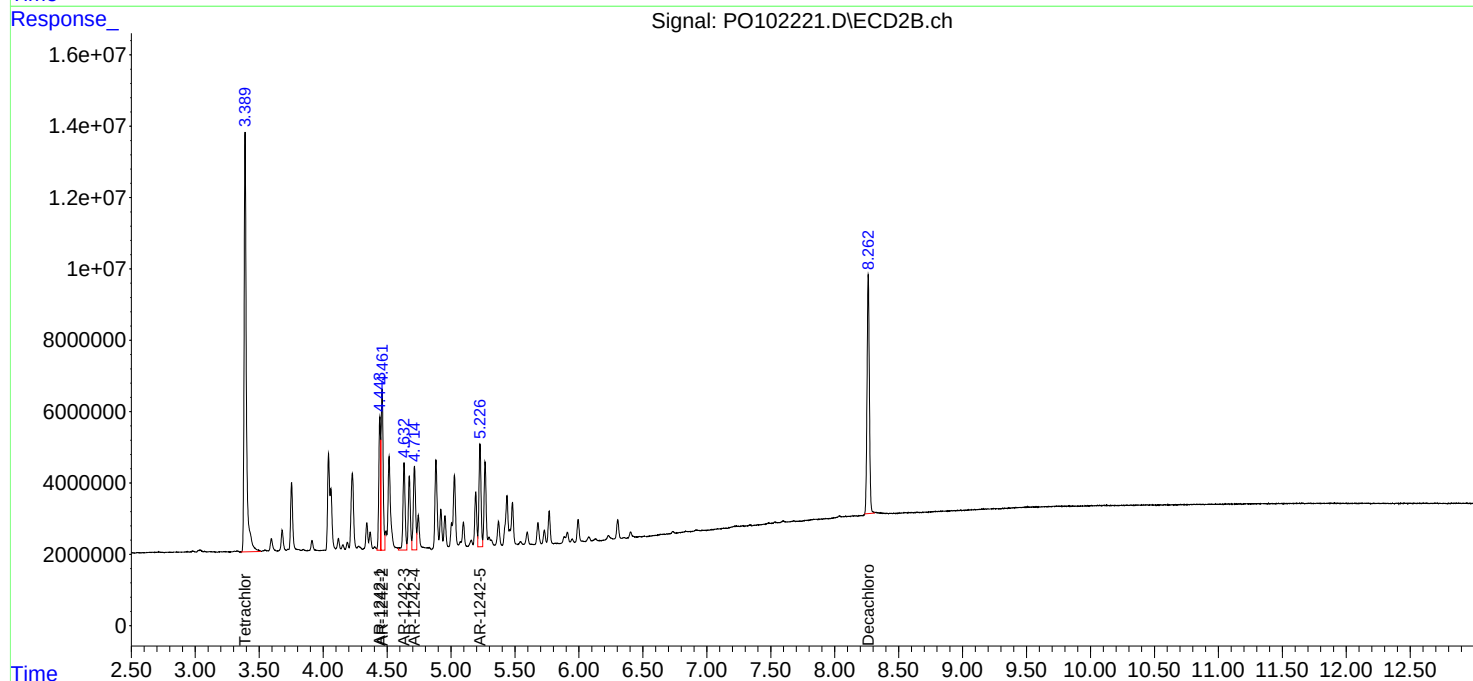
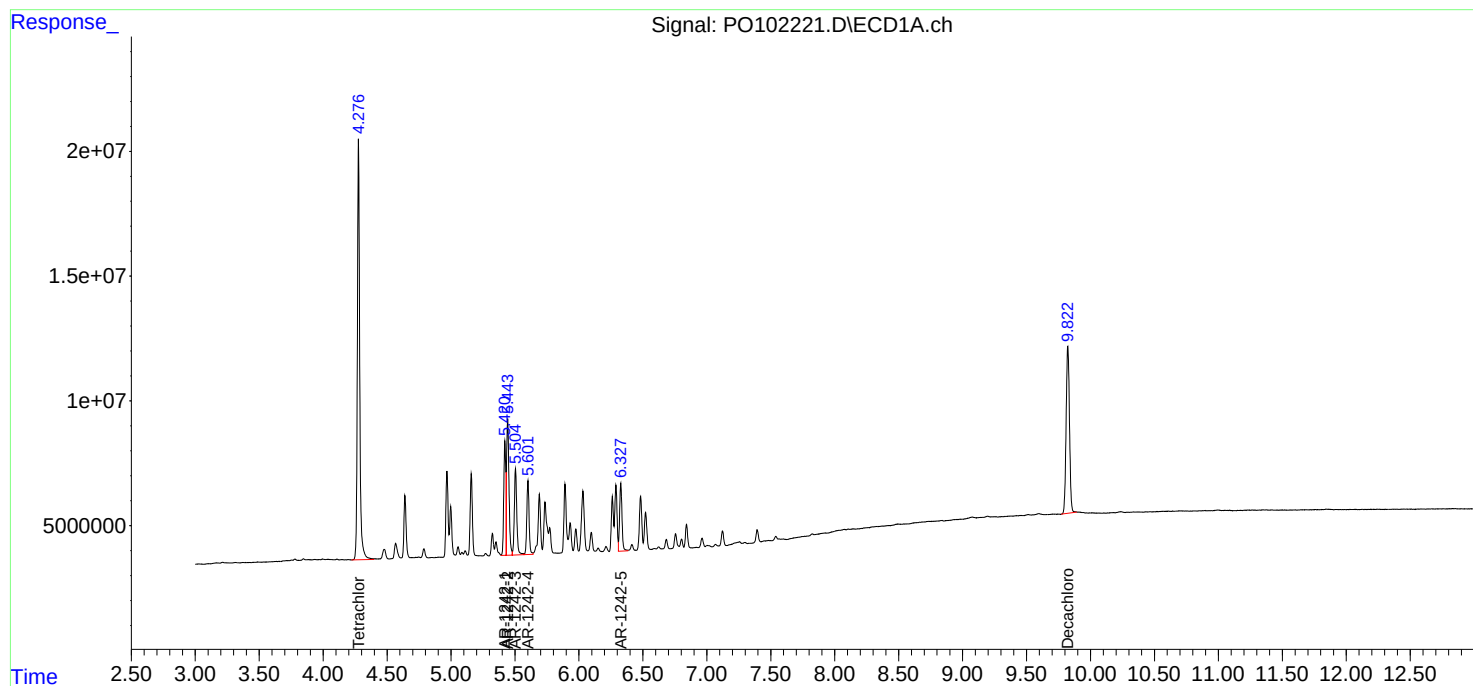
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

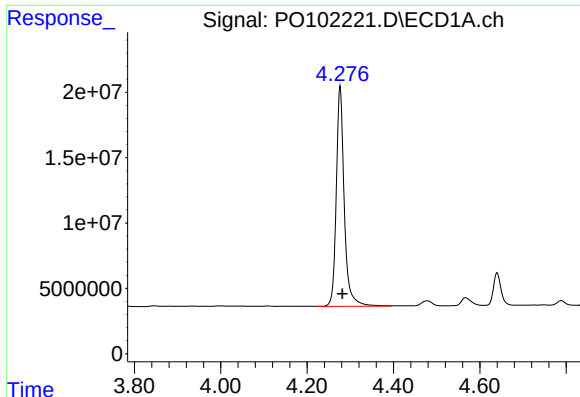
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022924\
Data File : PO102221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Feb 2024 10:28
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:12:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 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

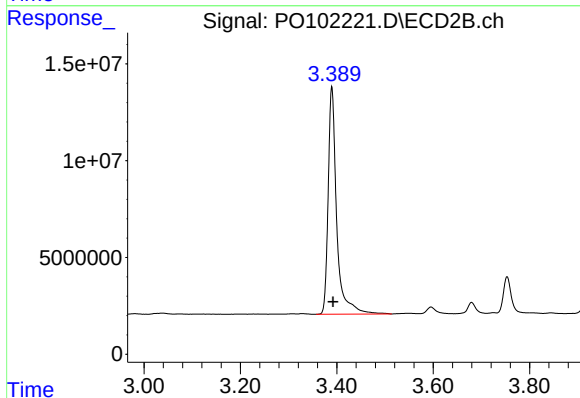




#1 Tetrachloro-m-xylene

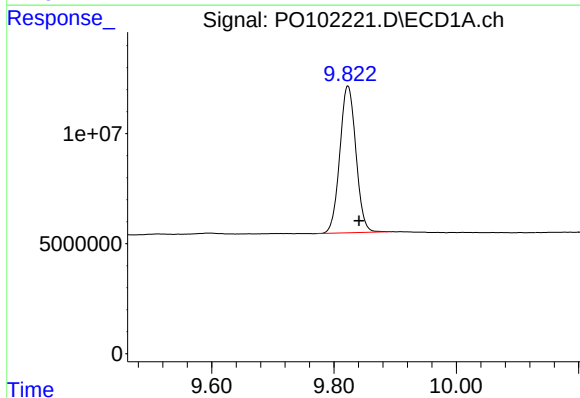
R.T.: 4.277 min
Delta R.T.: -0.005 min
Response: 215778074
Conc: 46.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



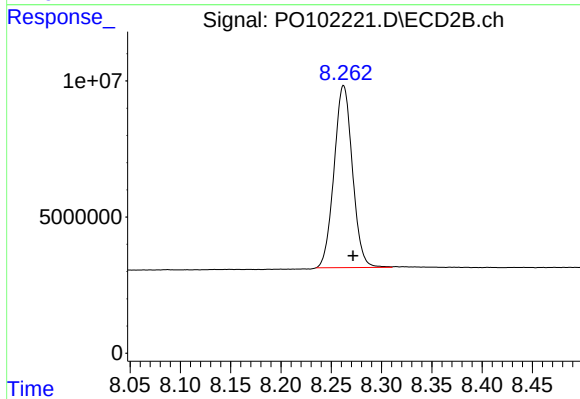
#1 Tetrachloro-m-xylene

R.T.: 3.390 min
Delta R.T.: -0.002 min
Response: 145100135
Conc: 44.65 ng/ml



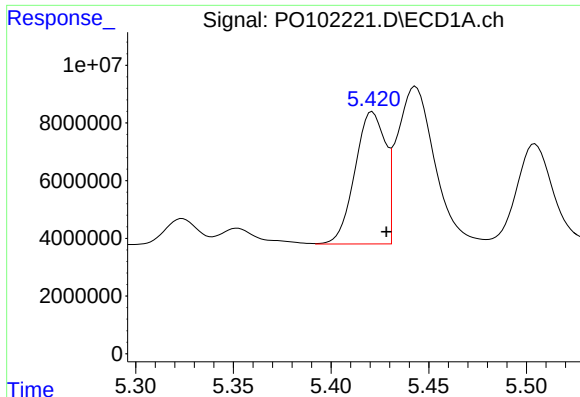
#2 Decachlorobiphenyl

R.T.: 9.823 min
Delta R.T.: -0.018 min
Response: 121949307
Conc: 47.89 ng/ml



#2 Decachlorobiphenyl

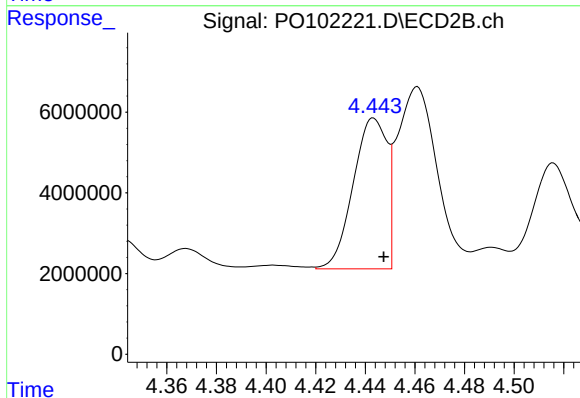
R.T.: 8.262 min
Delta R.T.: -0.010 min
Response: 85059294
Conc: 41.12 ng/ml



#16 AR-1242-1

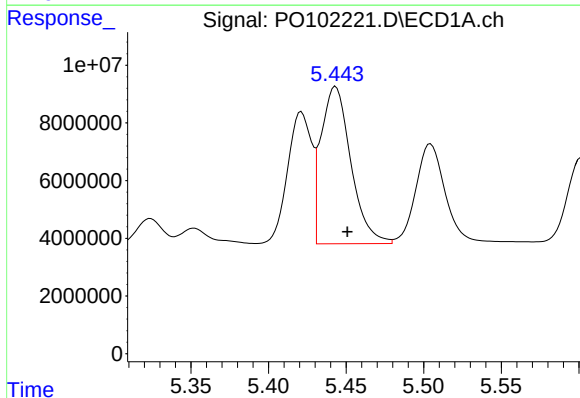
R.T.: 5.421 min
Delta R.T.: -0.007 min
Response: 49525143
Conc: 504.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



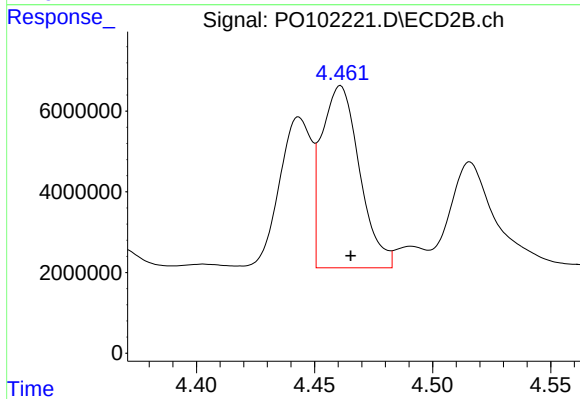
#16 AR-1242-1

R.T.: 4.443 min
Delta R.T.: -0.004 min
Response: 35371339
Conc: 500.81 ng/ml



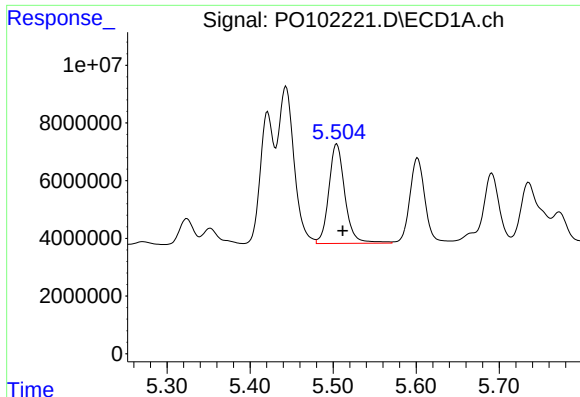
#17 AR-1242-2

R.T.: 5.443 min
Delta R.T.: -0.008 min
Response: 72861249
Conc: 501.71 ng/ml



#17 AR-1242-2

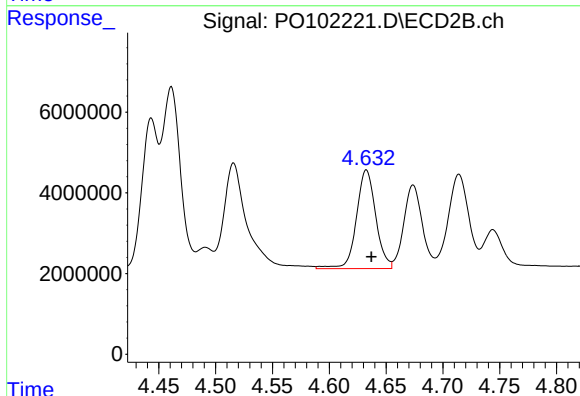
R.T.: 4.461 min
Delta R.T.: -0.004 min
Response: 50439937
Conc: 496.84 ng/ml



#18 AR-1242-3

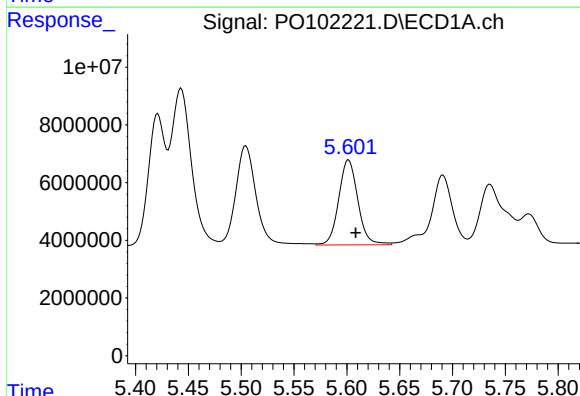
R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 46369766
Conc: 500.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



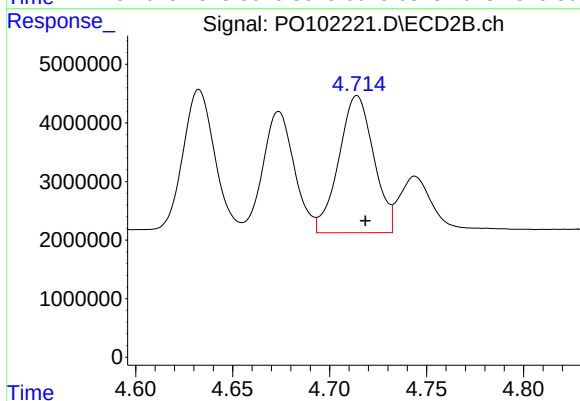
#18 AR-1242-3

R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 28966572
Conc: 515.57 ng/ml



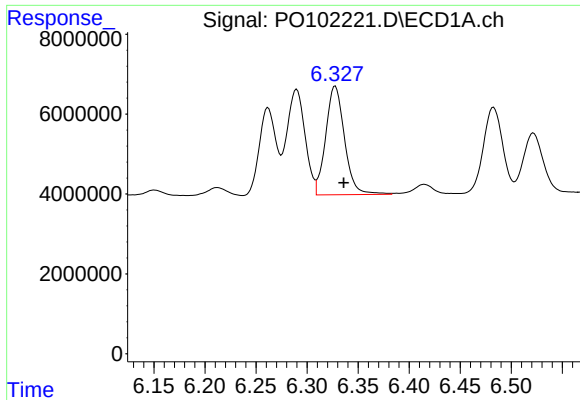
#19 AR-1242-4

R.T.: 5.602 min
Delta R.T.: -0.007 min
Response: 37172111
Conc: 503.69 ng/ml



#19 AR-1242-4

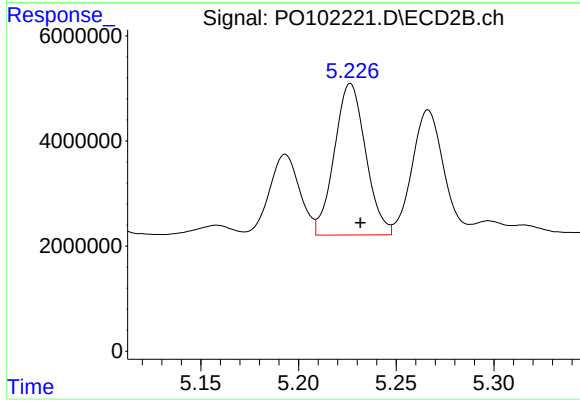
R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 29295678
Conc: 489.78 ng/ml



#20 AR-1242-5

R.T.: 6.328 min
Delta R.T.: -0.008 min
Response: 34998906
Conc: 499.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.227 min
Delta R.T.: -0.005 min
Response: 32104589
Conc: 486.38 ng/ml