

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031224\
 Data File : P0102420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2024 18:16
 Operator : YP/AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:49:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 01:49:22 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...	4.270	3.384	18023237	12181845	4.783	4.705
2) SA Decachlor...	9.814	8.253	8377976	5280650	4.788	4.616
Target Compounds						
16) L4 AR-1242-1	5.415	4.436	3725523	2475678	49.797	51.308
17) L4 AR-1242-2	5.436	4.454	5663418	3208787	51.637	48.760
18) L4 AR-1242-3	5.497	4.626	3735030	2043027	53.235	52.936
19) L4 AR-1242-4	5.595	4.707	2732424	2257915	48.604	50.983
20) L4 AR-1242-5	6.321	5.219	2718028	2040937	52.515	48.703

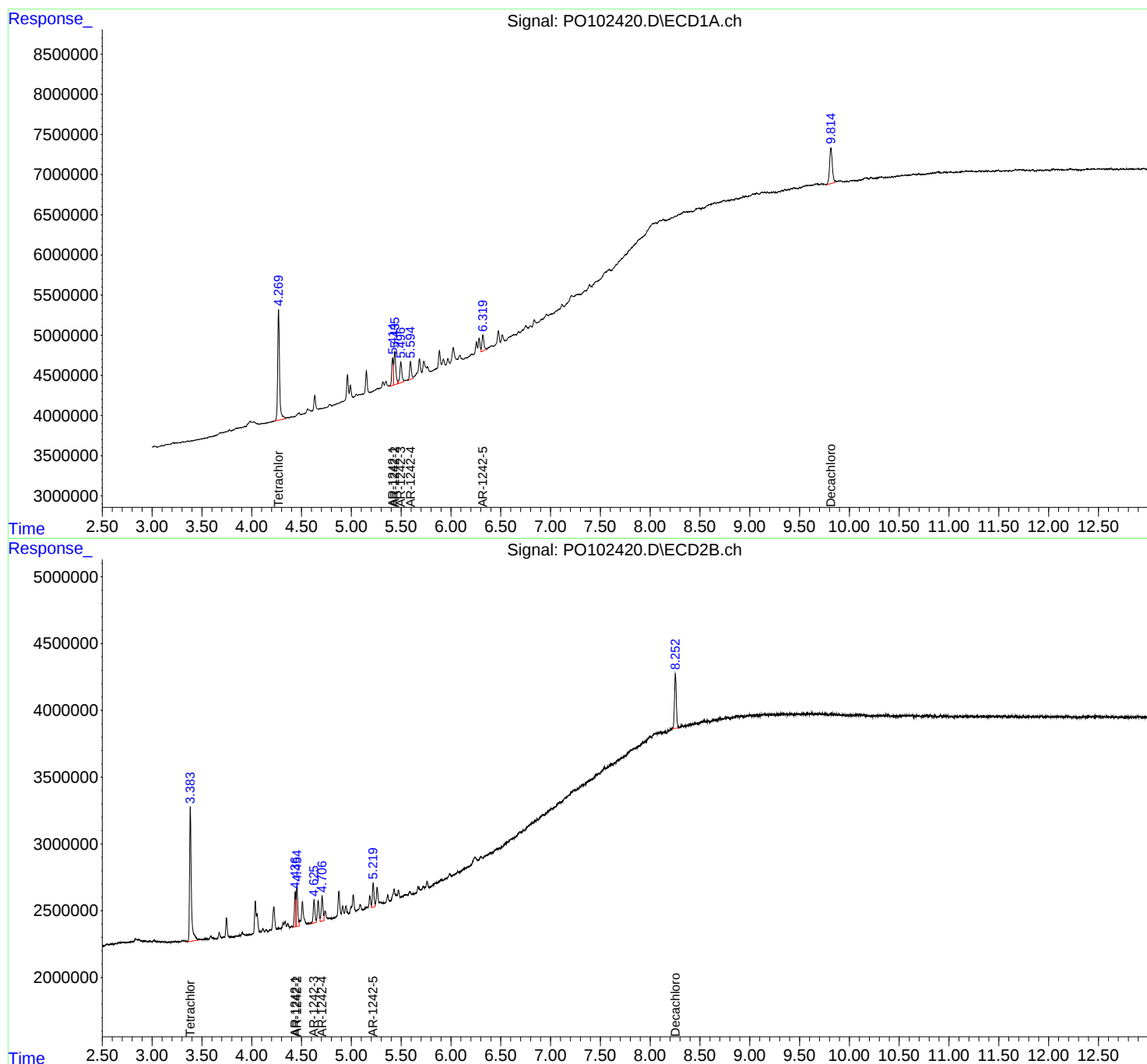
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

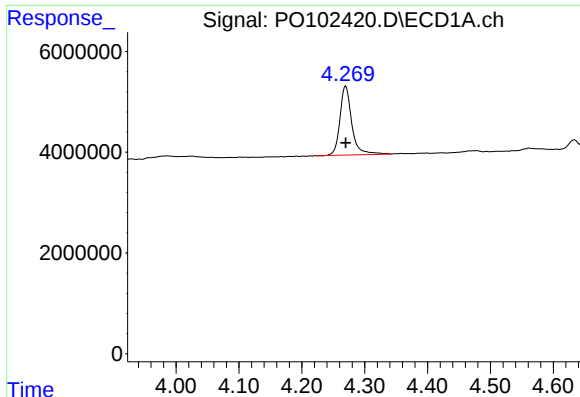
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031224\
Data File : PO102420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 18:16
Operator : YP/AJ
Sample : AR1242ICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:49:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 01:49:22 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

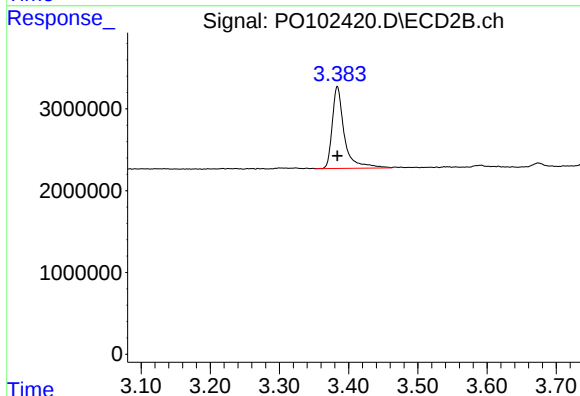




#1 Tetrachloro-m-xylene

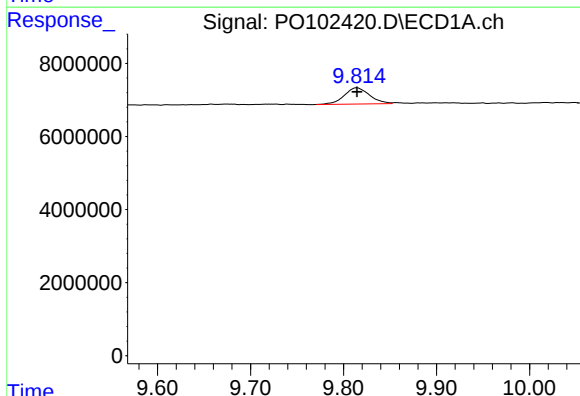
R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 18023237
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



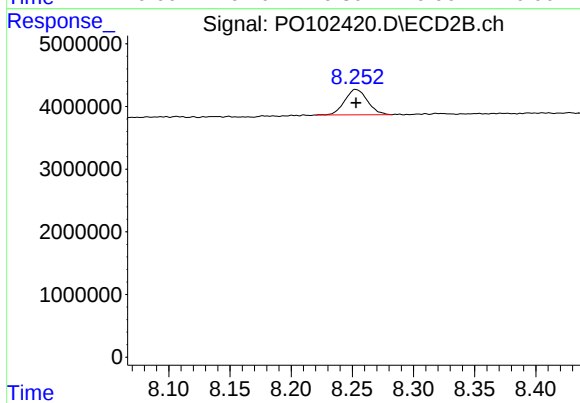
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 12181845
Conc: 4.70 ng/ml



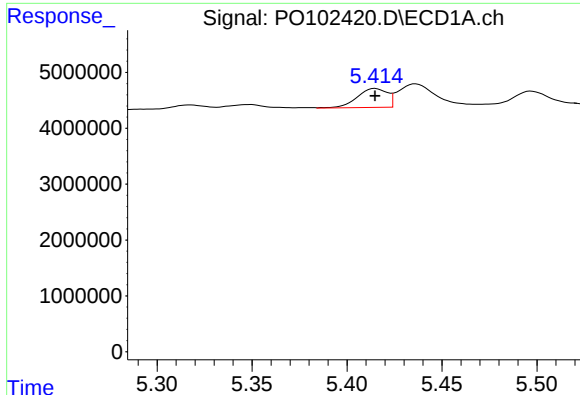
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: 0.000 min
Response: 8377976
Conc: 4.79 ng/ml



#2 Decachlorobiphenyl

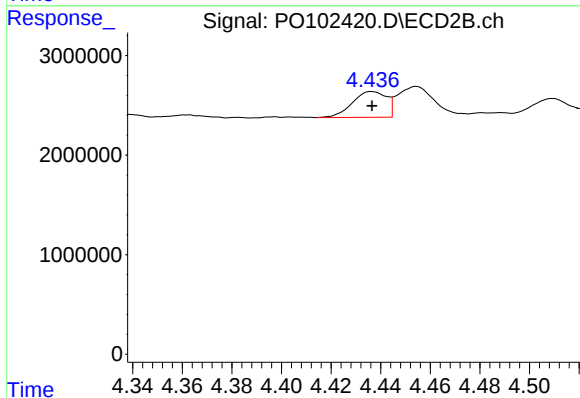
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 5280650
Conc: 4.62 ng/ml



#16 AR-1242-1

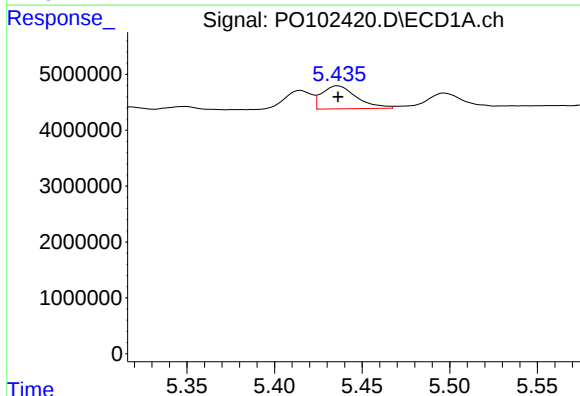
R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 3725523
Conc: 49.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



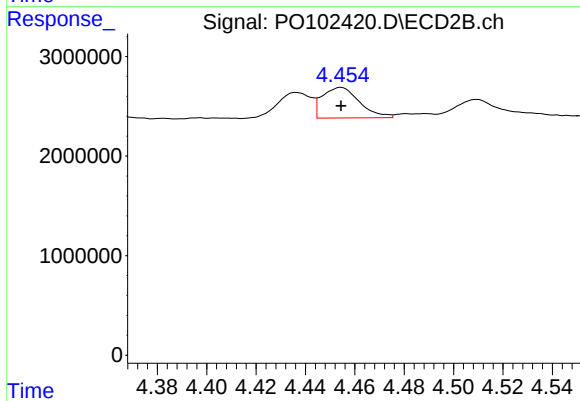
#16 AR-1242-1

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 2475678
Conc: 51.31 ng/ml



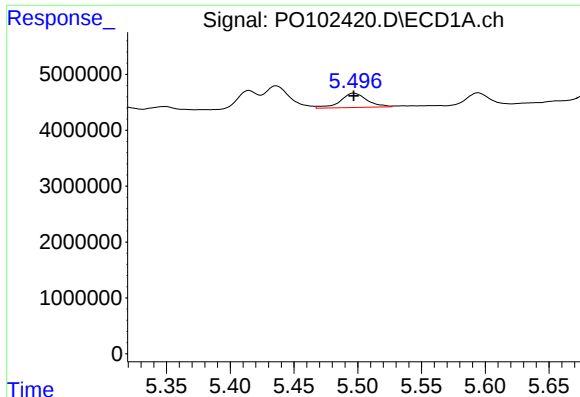
#17 AR-1242-2

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 5663418
Conc: 51.64 ng/ml



#17 AR-1242-2

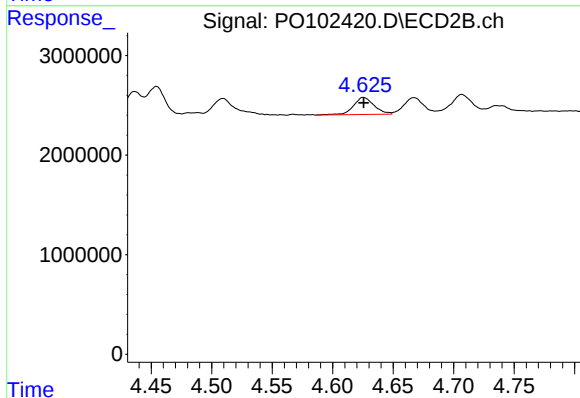
R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 3208787
Conc: 48.76 ng/ml



#18 AR-1242-3

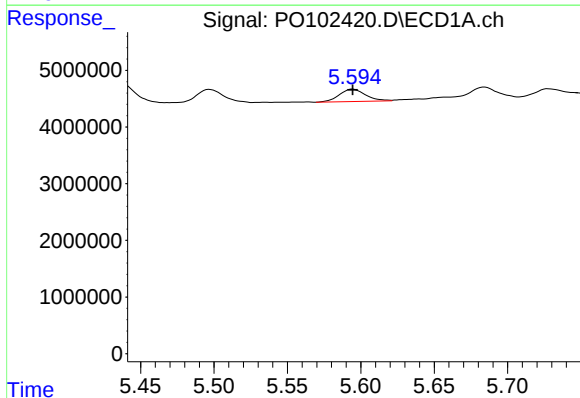
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 3735030
Conc: 53.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



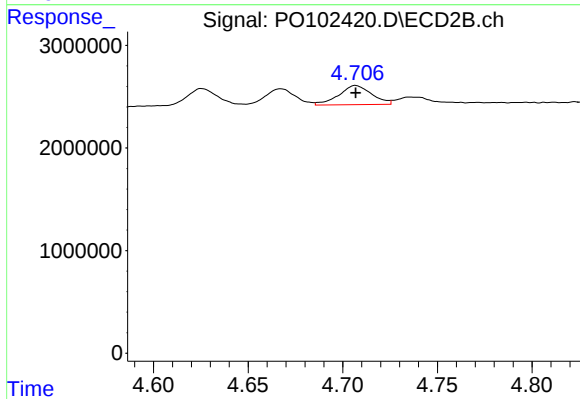
#18 AR-1242-3

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 2043027
Conc: 52.94 ng/ml



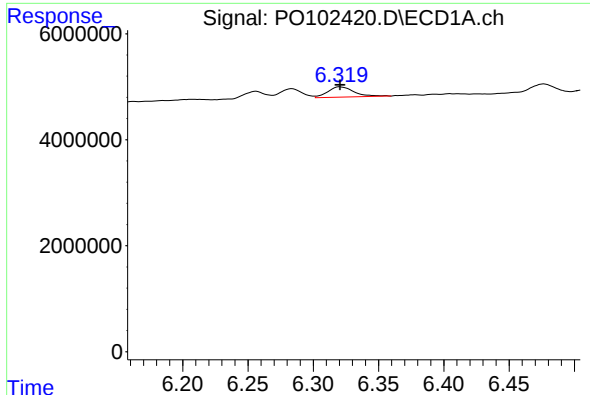
#19 AR-1242-4

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 2732424
Conc: 48.60 ng/ml



#19 AR-1242-4

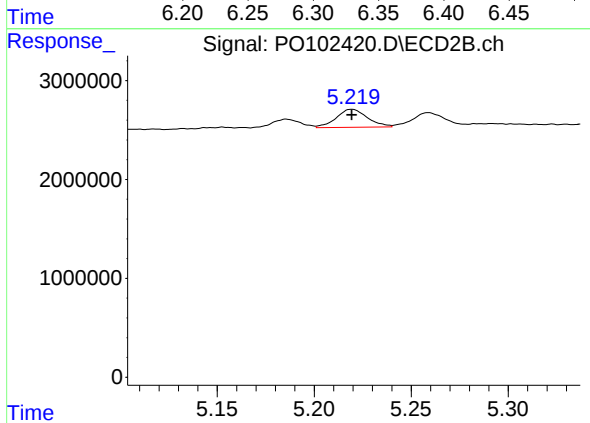
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 2257915
Conc: 50.98 ng/ml



#20 AR-1242-5

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 2718028
Conc: 52.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC050



#20 AR-1242-5

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 2040937
Conc: 48.70 ng/ml