

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 09:46
 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: Feb 28 00:22:21 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...	4.278	3.390	225.3E6	151.3E6	48.587	46.552
2) SA Decachlor...	9.829	8.264	125.2E6	92789730	49.175	44.852
Target Compounds						
16) L4 AR-1242-1	5.424	4.444	50670346	35974531	515.706	509.352
17) L4 AR-1242-2	5.445	4.461	73613658	51090864	506.896	503.248
18) L4 AR-1242-3	5.507	4.633	46688594	29698976	504.313	528.605
19) L4 AR-1242-4	5.604	4.715	37932807	31681598	513.995	529.664
20) L4 AR-1242-5	6.331	5.228	38827255	36014576	554.489	545.613

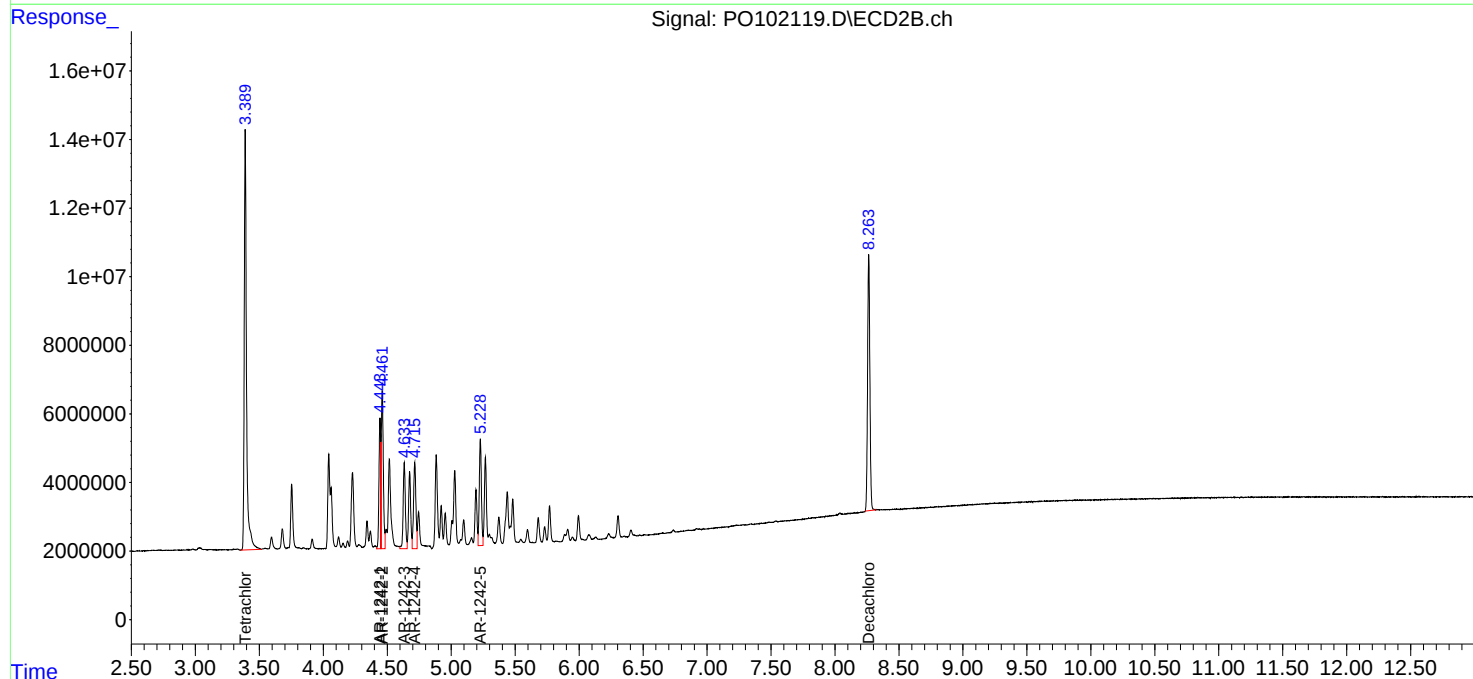
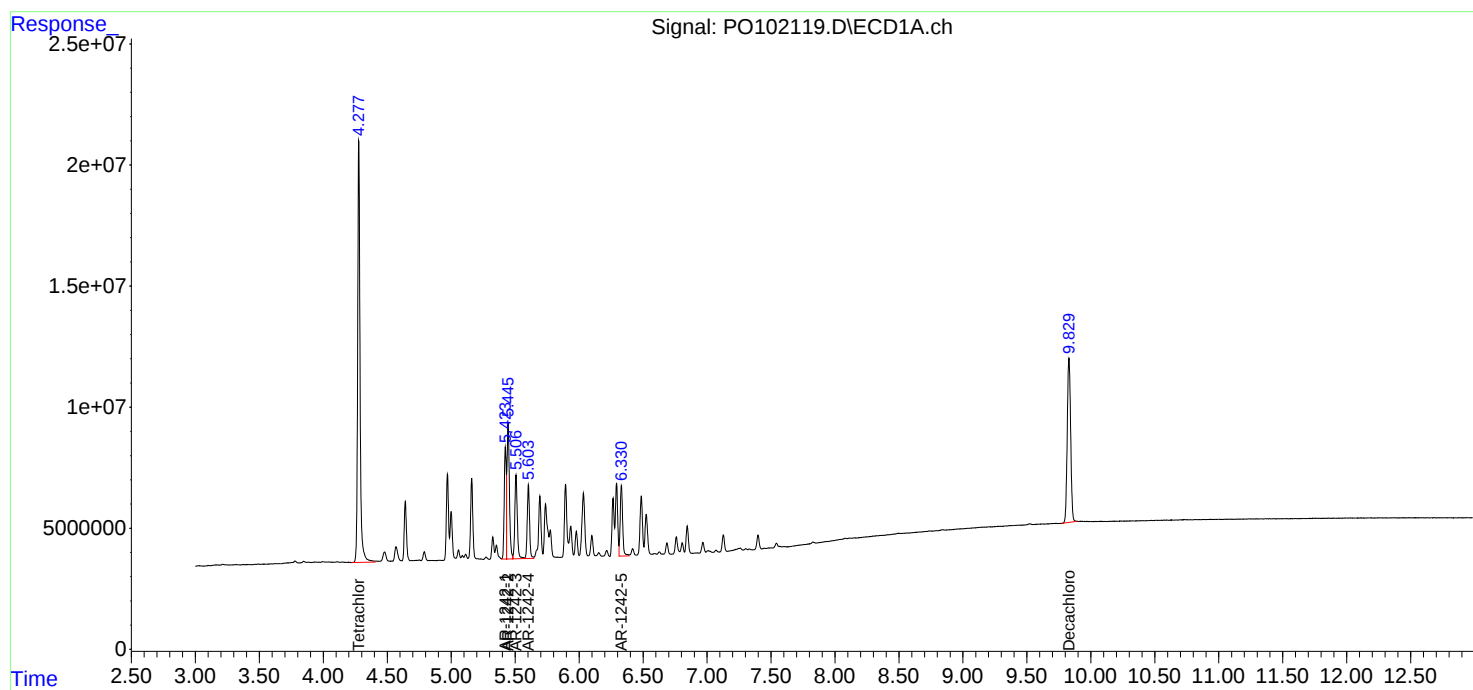
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

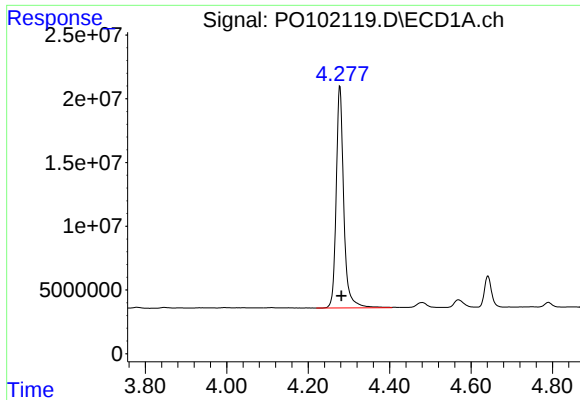
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 09:46
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:22:21 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

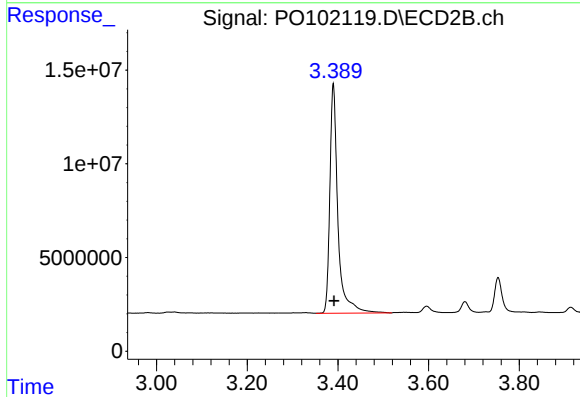




#1 Tetrachloro-m-xylene

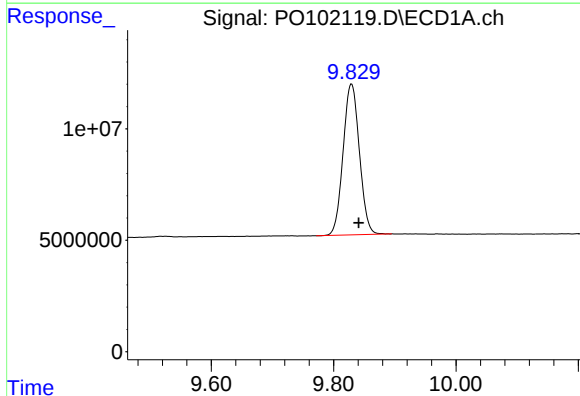
R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 225326164
Conc: 48.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



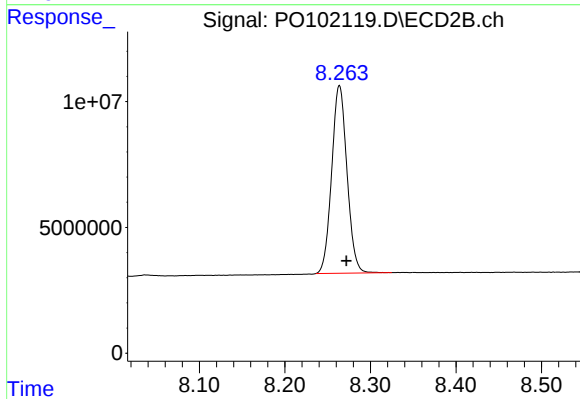
#1 Tetrachloro-m-xylene

R.T.: 3.390 min
Delta R.T.: -0.002 min
Response: 151268152
Conc: 46.55 ng/ml



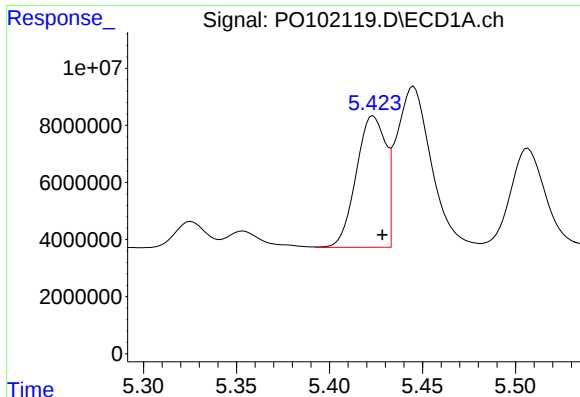
#2 Decachlorobiphenyl

R.T.: 9.829 min
Delta R.T.: -0.012 min
Response: 125218376
Conc: 49.17 ng/ml



#2 Decachlorobiphenyl

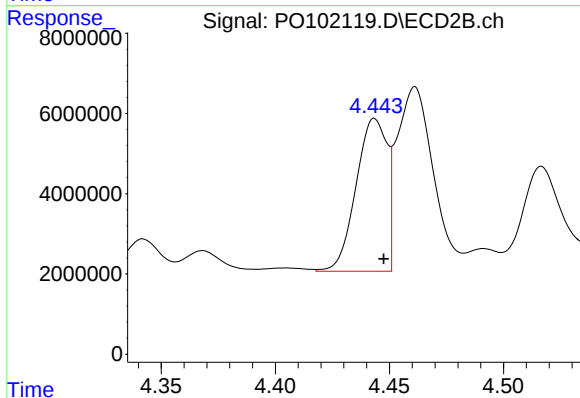
R.T.: 8.264 min
Delta R.T.: -0.008 min
Response: 92789730
Conc: 44.85 ng/ml



#16 AR-1242-1

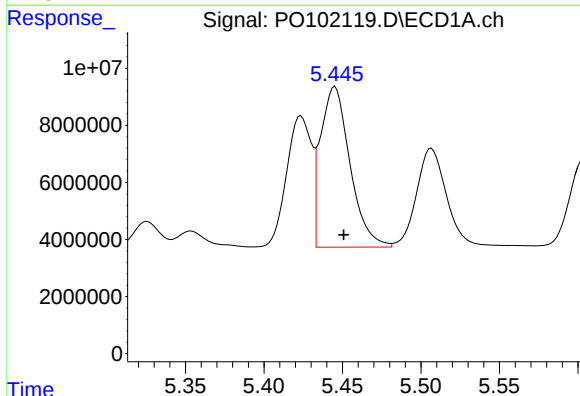
R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 50670346
Conc: 515.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



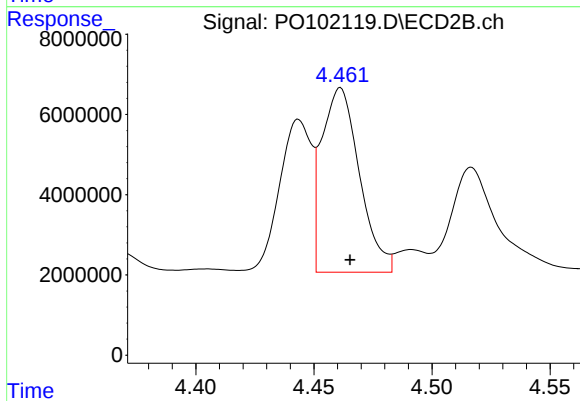
#16 AR-1242-1

R.T.: 4.444 min
Delta R.T.: -0.004 min
Response: 35974531
Conc: 509.35 ng/ml



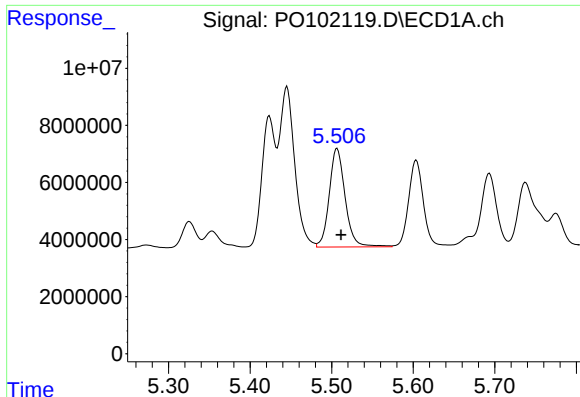
#17 AR-1242-2

R.T.: 5.445 min
Delta R.T.: -0.006 min
Response: 73613658
Conc: 506.90 ng/ml



#17 AR-1242-2

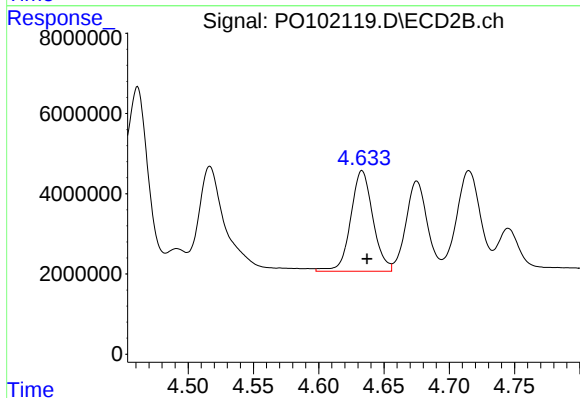
R.T.: 4.461 min
Delta R.T.: -0.004 min
Response: 51090864
Conc: 503.25 ng/ml



#18 AR-1242-3

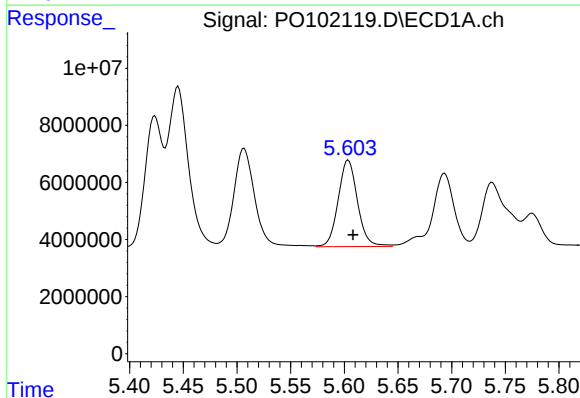
R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 46688594
Conc: 504.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



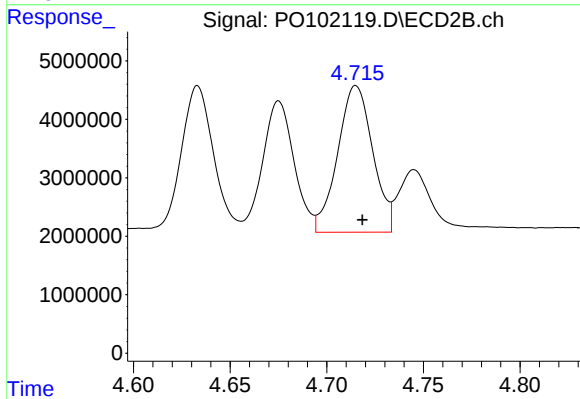
#18 AR-1242-3

R.T.: 4.633 min
Delta R.T.: -0.004 min
Response: 29698976
Conc: 528.60 ng/ml



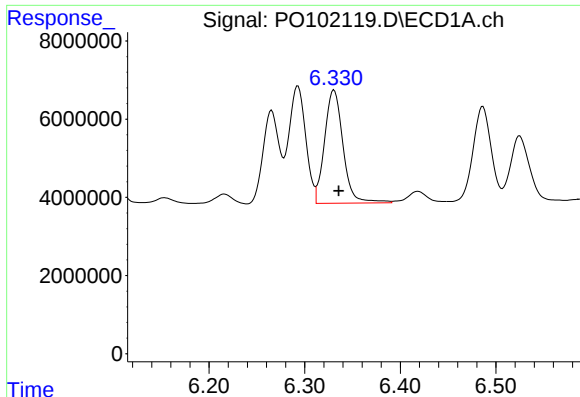
#19 AR-1242-4

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 37932807
Conc: 514.00 ng/ml



#19 AR-1242-4

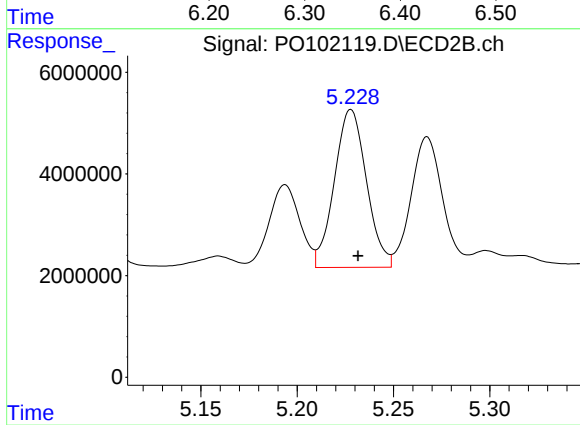
R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 31681598
Conc: 529.66 ng/ml



#20 AR-1242-5

R.T.: 6.331 min
Delta R.T.: -0.005 min
Response: 38827255
Conc: 554.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 36014576
Conc: 545.61 ng/ml