

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051525\
 Data File : P0111087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 02:26
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO051525AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:40:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 06:36:57 2025
 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...	3.683	3.680	305.8E6	280.9E6	51.973	51.528
2) SA Decachlor...	8.725	8.674	260.0E6	94073353	50.364	50.846
Target Compounds						
16) L4 AR-1242-1	4.773	4.759	100.1E6	82733417	523.282	513.532
17) L4 AR-1242-2	4.792	4.778	140.8E6	120.8E6	517.536	514.803
18) L4 AR-1242-3	4.849	4.953	98004292	64351170	526.942	520.562
19) L4 AR-1242-4	4.969	5.037	77694741	63517417	525.674	513.832
20) L4 AR-1242-5	5.621	5.558	81076986	78206793	521.255	514.564

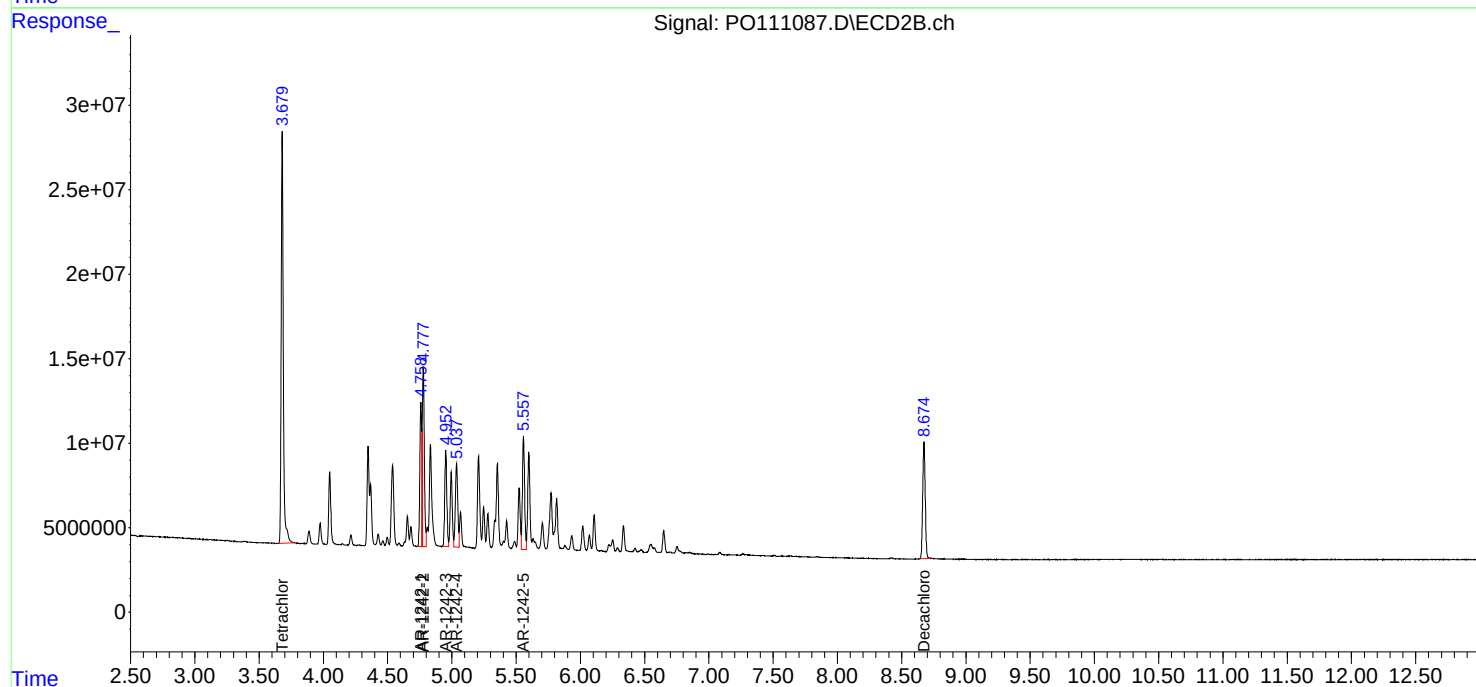
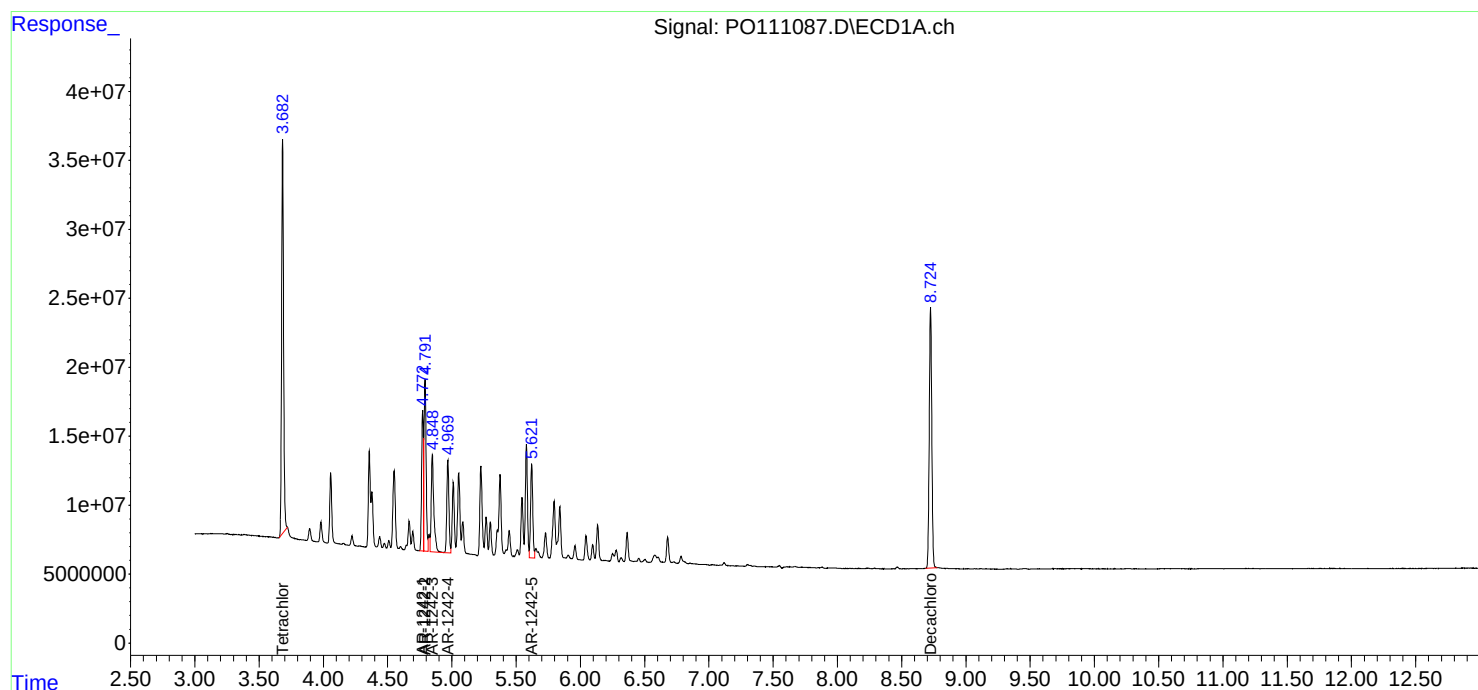
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

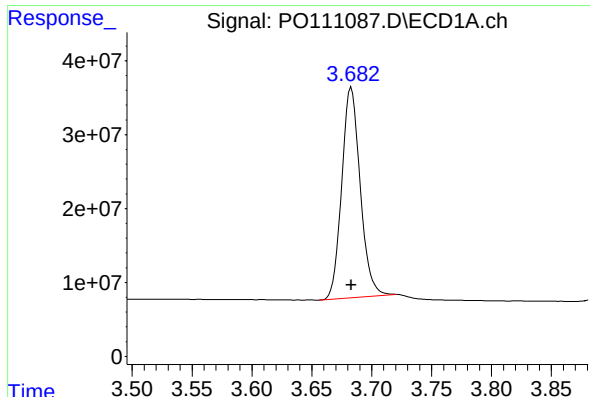
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051525\
Data File : PO111087.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2025 02:26
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO051525AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 06:40:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 06:36:57 2025
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

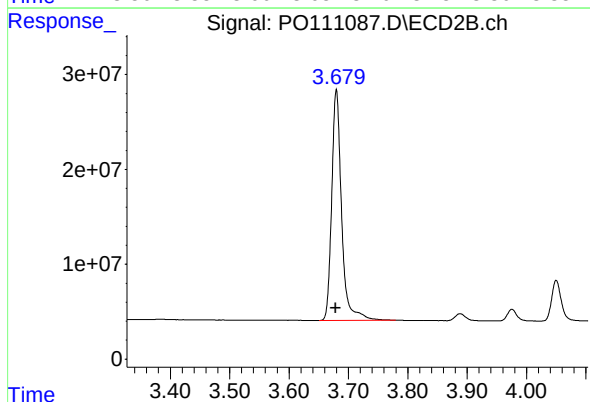




#1 Tetrachloro-m-xylene

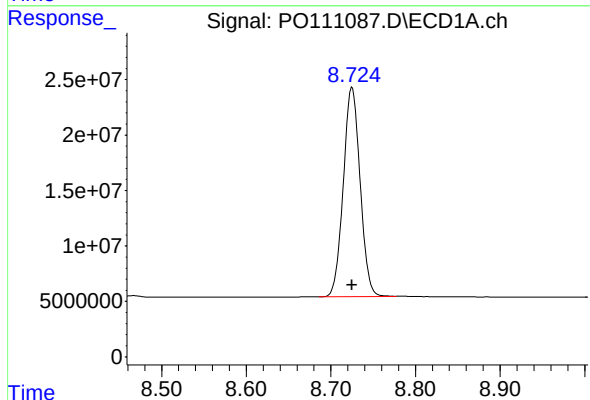
R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 305766100
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO051525AR1242



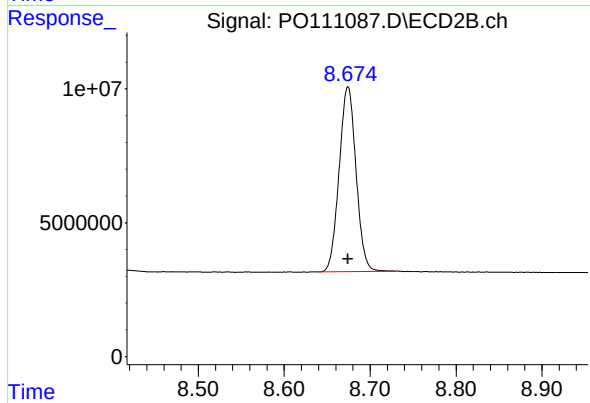
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 280899188
Conc: 51.53 ng/ml



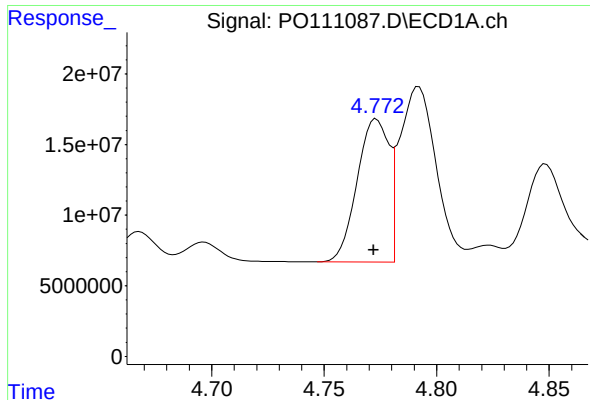
#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 260020631
Conc: 50.36 ng/ml



#2 Decachlorobiphenyl

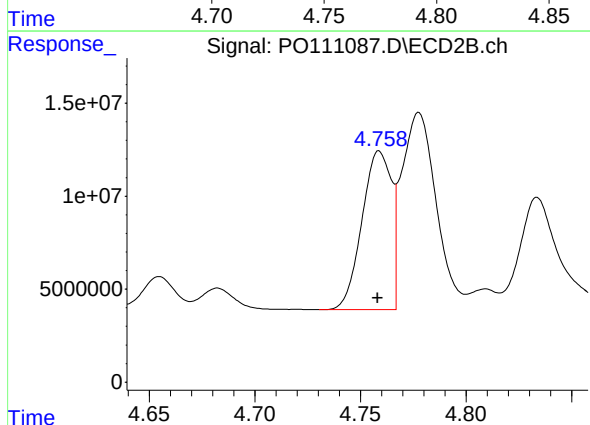
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 94073353
Conc: 50.85 ng/ml



#16 AR-1242-1

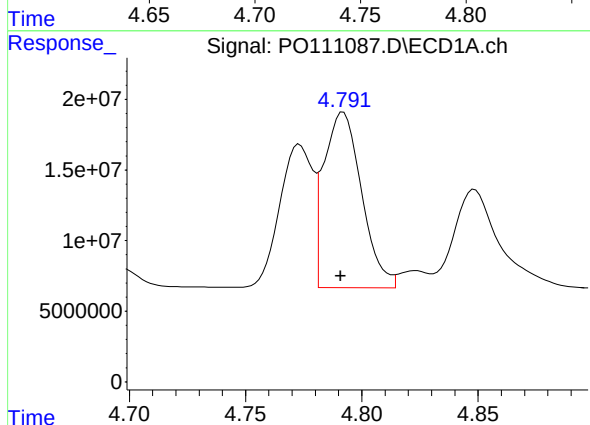
R.T.: 4.773 min
Delta R.T.: 0.001 min
Response: 100051466
Conc: 523.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO051525AR1242



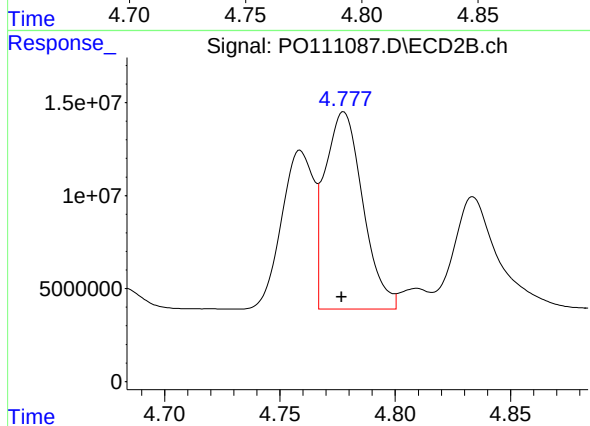
#16 AR-1242-1

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 82733417
Conc: 513.53 ng/ml



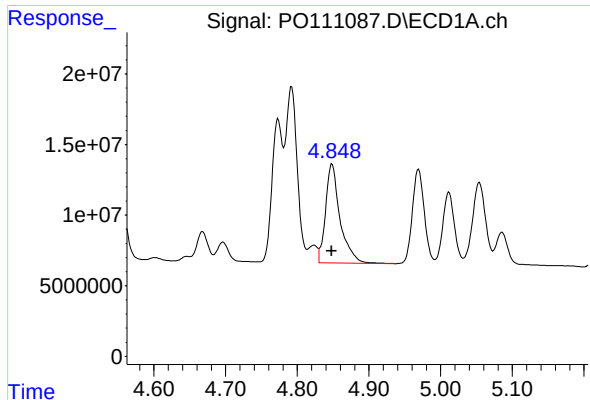
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: 0.001 min
Response: 140777270
Conc: 517.54 ng/ml



#17 AR-1242-2

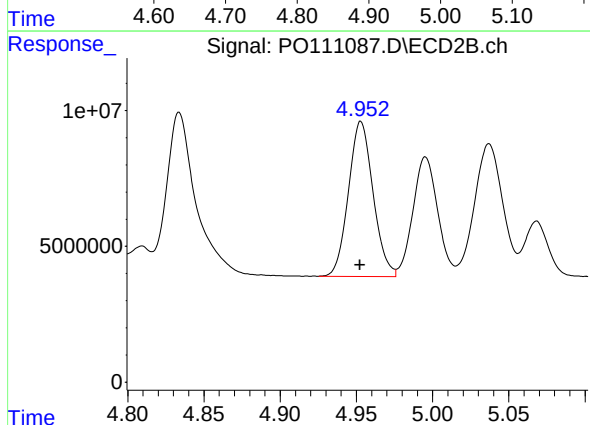
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 120775858
Conc: 514.80 ng/ml



#18 AR-1242-3

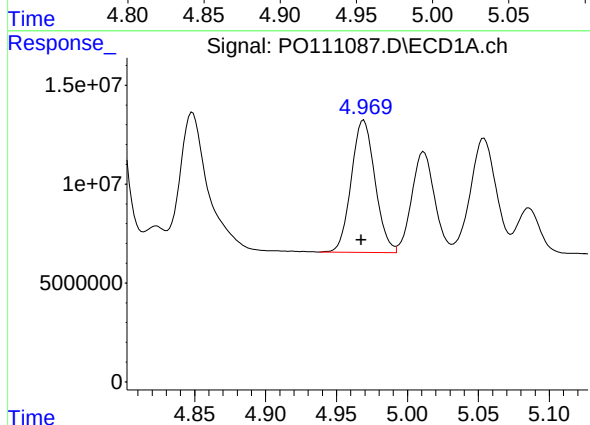
R.T.: 4.849 min
Delta R.T.: 0.000 min
Response: 98004292
Conc: 526.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO051525AR1242



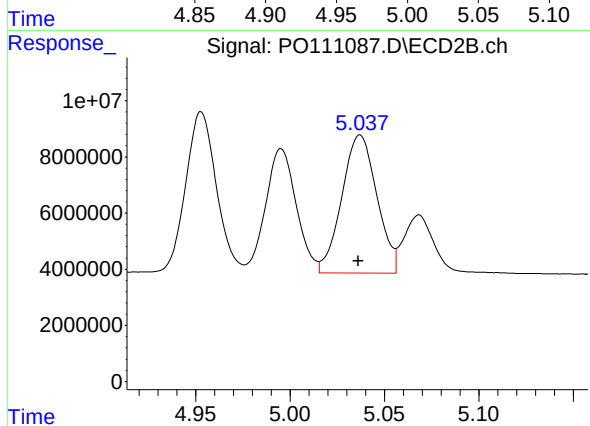
#18 AR-1242-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 64351170
Conc: 520.56 ng/ml



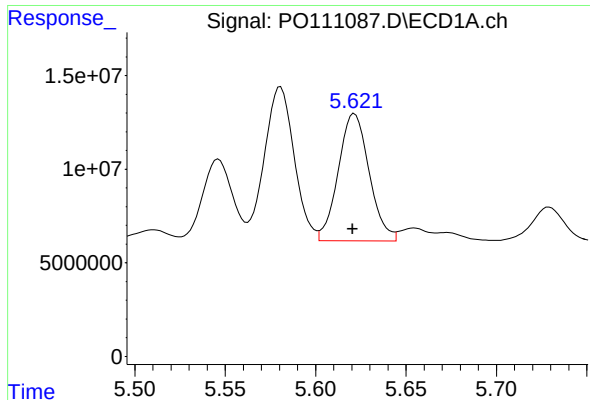
#19 AR-1242-4

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 77694741
Conc: 525.67 ng/ml



#19 AR-1242-4

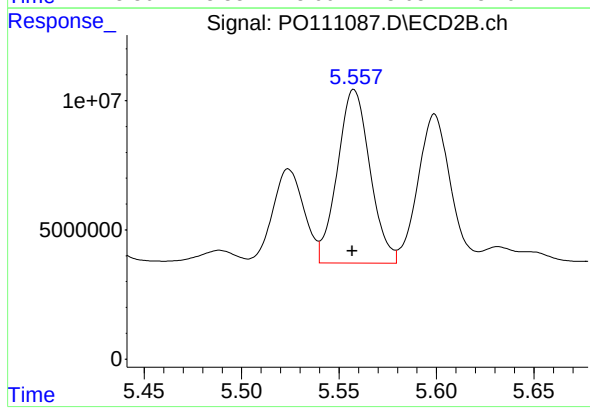
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 63517417
Conc: 513.83 ng/ml



#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 81076986
Conc: 521.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO051525AR1242



#20 AR-1242-5

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 78206793
Conc: 514.56 ng/ml