

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041025\
 Data File : P0110378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 18:46
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO041025AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 19:22:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 10 18:44:28 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...	3.687	3.684	443.8E6	250.6E6	50.720	50.218
2) SA Decachlor...	8.732	8.684	397.2E6	92891086	50.313	48.255
Target Compounds						
16) L4 AR-1242-1	4.778	4.765	140.4E6	74475295	505.918	498.154
17) L4 AR-1242-2	4.797	4.784	194.4E6	106.8E6	503.798	500.644
18) L4 AR-1242-3	4.854	4.959	138.3E6	57809929	496.987	500.162
19) L4 AR-1242-4	4.975	5.043	107.3E6	59712665	507.656	497.194
20) L4 AR-1242-5	5.627	5.564	113.7E6	71571546	502.212	493.267

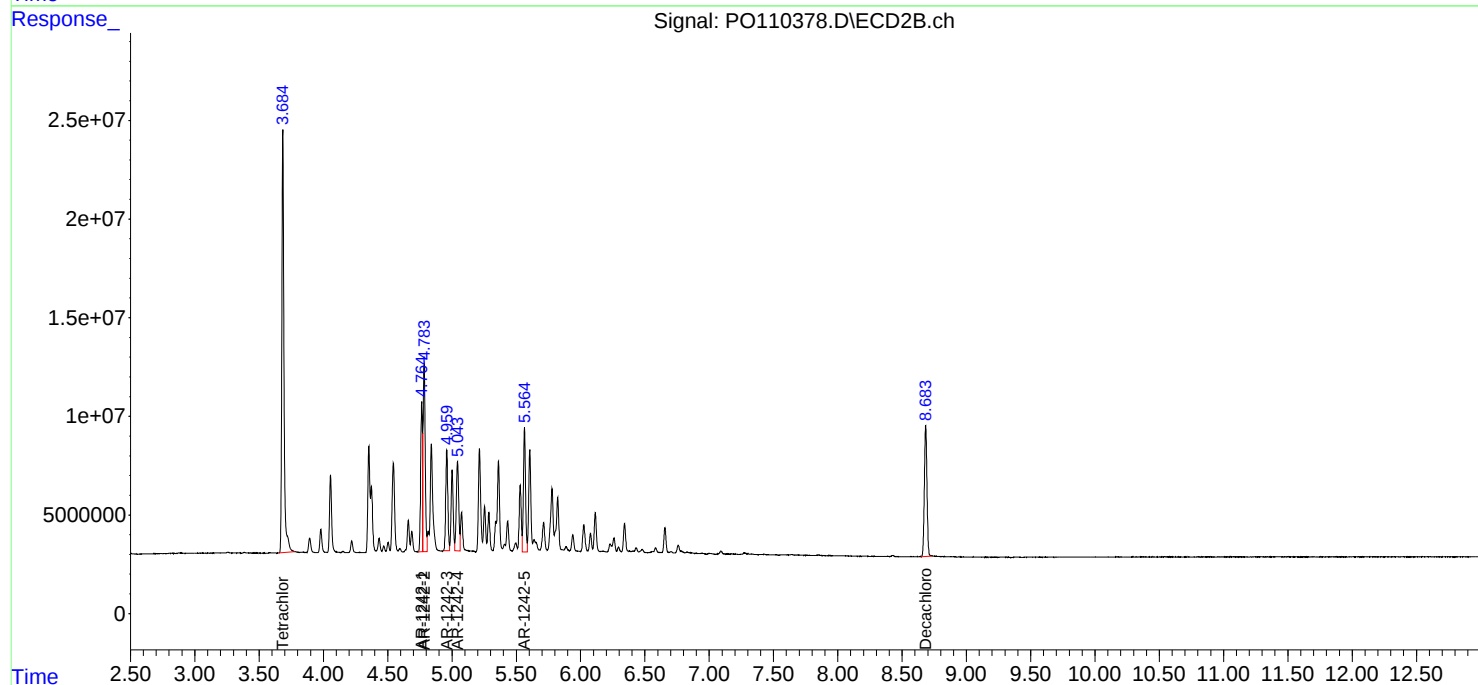
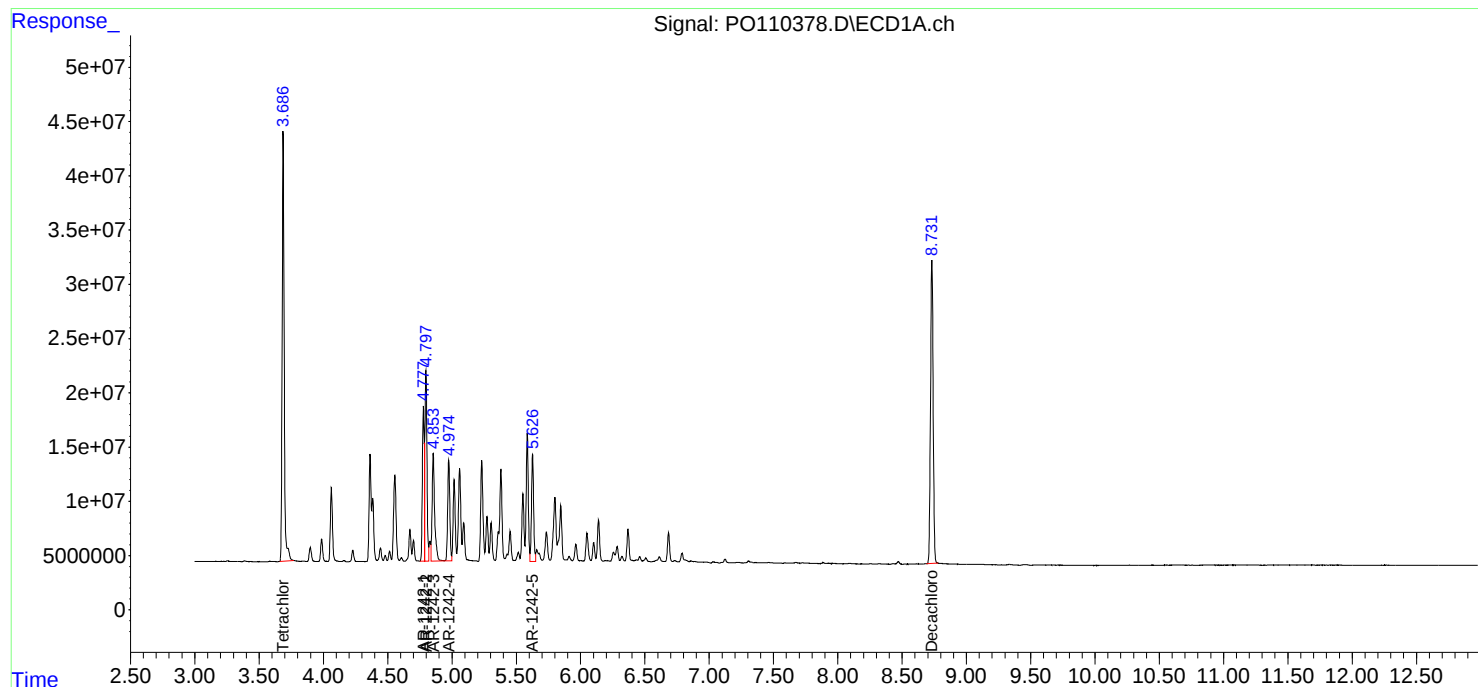
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

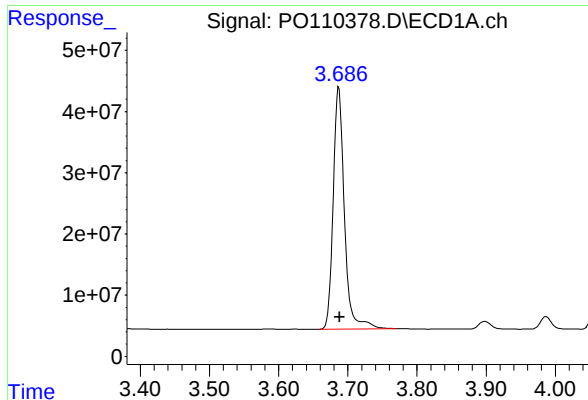
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041025\
Data File : PO110378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2025 18:46
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO041025AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 19:22:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

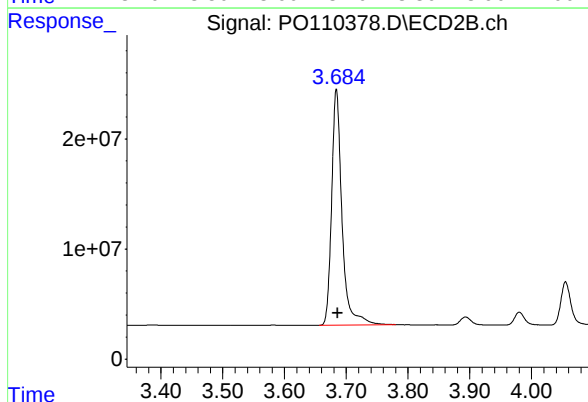




#1 Tetrachloro-m-xylene

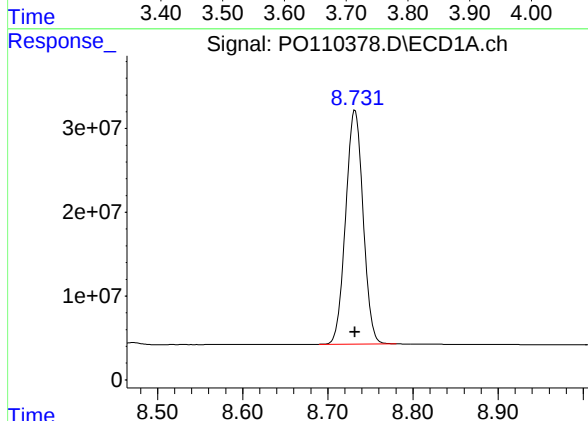
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 443754118
Conc: 50.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO041025AR1242



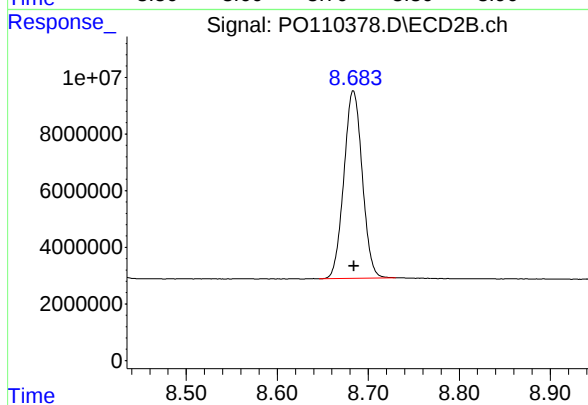
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 250576991
Conc: 50.22 ng/ml



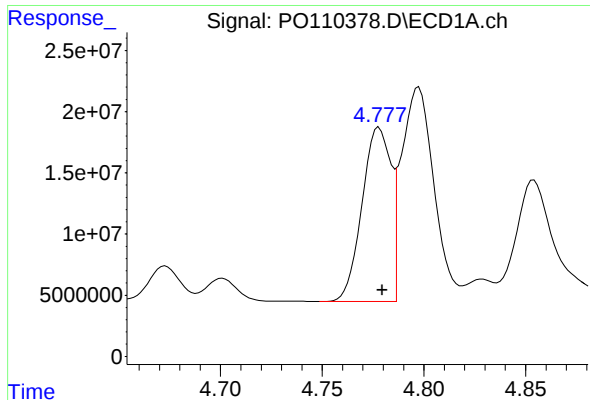
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 397220716
Conc: 50.31 ng/ml



#2 Decachlorobiphenyl

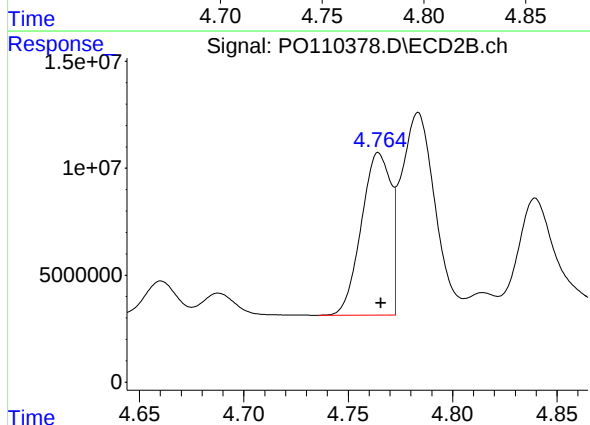
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 92891086
Conc: 48.26 ng/ml



#16 AR-1242-1

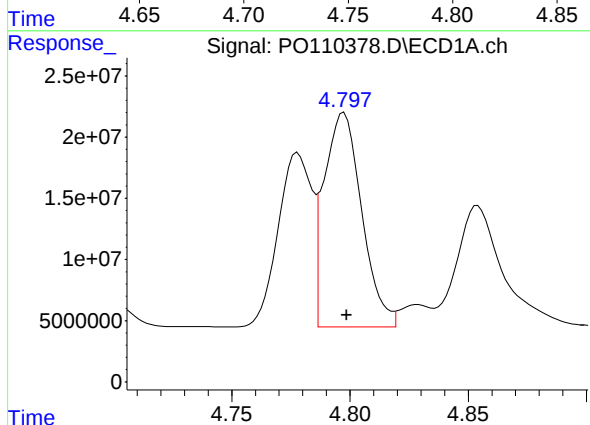
R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 140409130
Conc: 505.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO041025AR1242



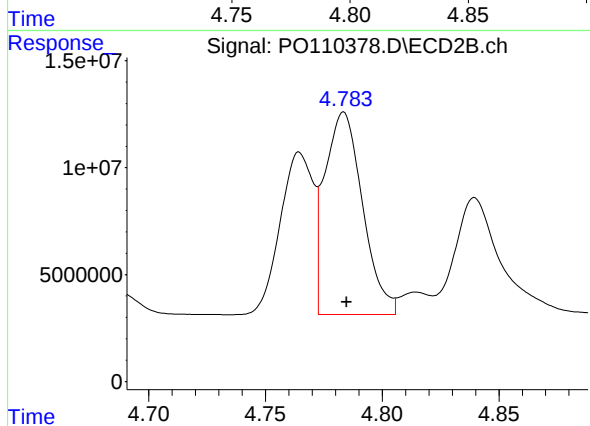
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: -0.001 min
Response: 74475295
Conc: 498.15 ng/ml



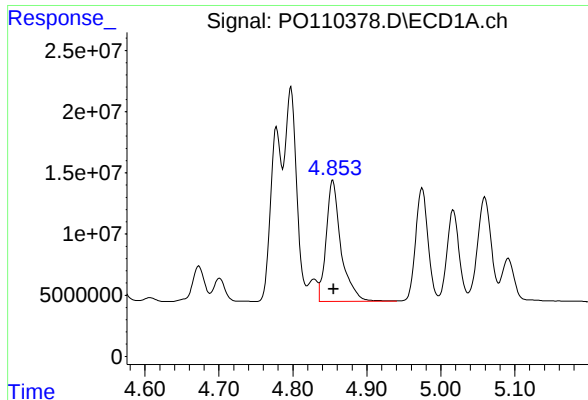
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 194352025
Conc: 503.80 ng/ml



#17 AR-1242-2

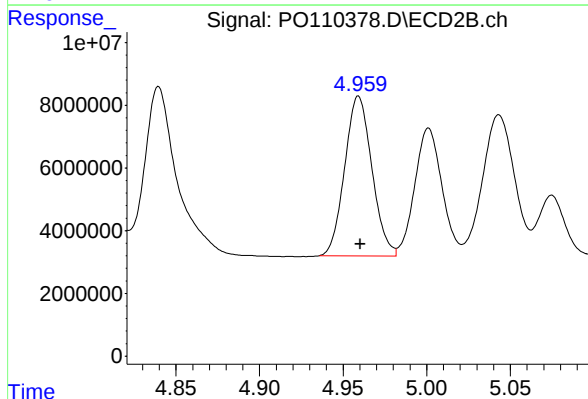
R.T.: 4.784 min
Delta R.T.: -0.001 min
Response: 106818938
Conc: 500.64 ng/ml



#18 AR-1242-3

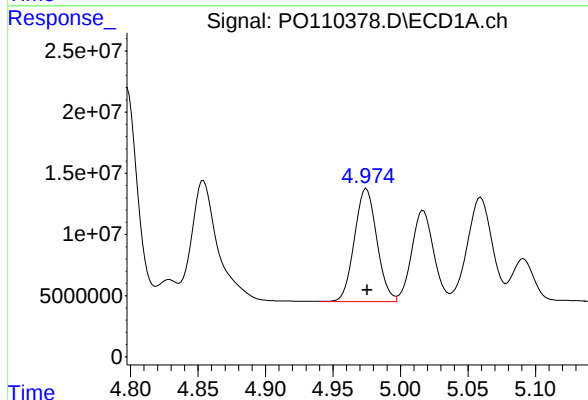
R.T.: 4.854 min
Delta R.T.: -0.001 min
Response: 138262793
Conc: 496.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO041025AR1242



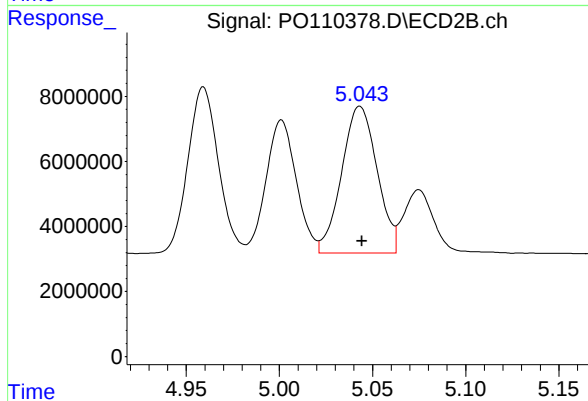
#18 AR-1242-3

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 57809929
Conc: 500.16 ng/ml



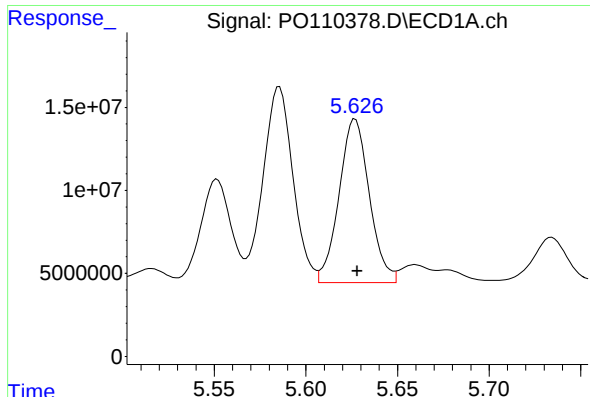
#19 AR-1242-4

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 107301967
Conc: 507.66 ng/ml



#19 AR-1242-4

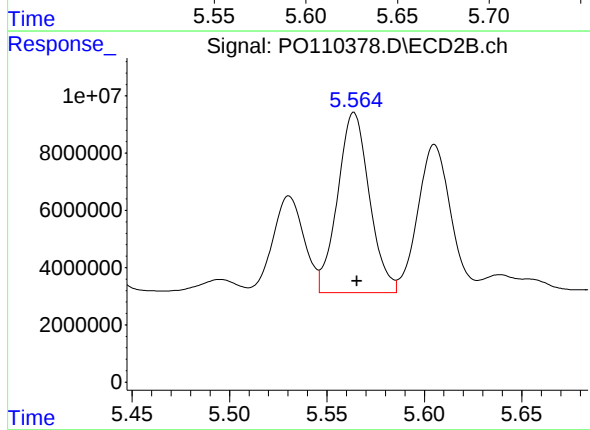
R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 59712665
Conc: 497.19 ng/ml



#20 AR-1242-5

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 113697523
Conc: 502.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: -0.001 min
Response: 71571546
Conc: 493.27 ng/ml