

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 01:16
 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: Jun 19 02:13:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.673	322.2E6	293.3E6	55.948	52.212
2) SA Decachlor...	8.712	8.660	240.7E6	86884535	45.862	48.876
Target Compounds						
16) L4 AR-1242-1	4.765	4.750	107.5E6	87279405	533.528	536.247
17) L4 AR-1242-2	4.784	4.769	151.7E6	127.7E6	538.350	540.908
18) L4 AR-1242-3	4.841	4.944	104.8E6	67387876	527.023	536.573
19) L4 AR-1242-4	4.961	5.028	83876884	65250971	530.205	532.406
20) L4 AR-1242-5	5.613	5.548	95657666	85928110	572.059	573.277

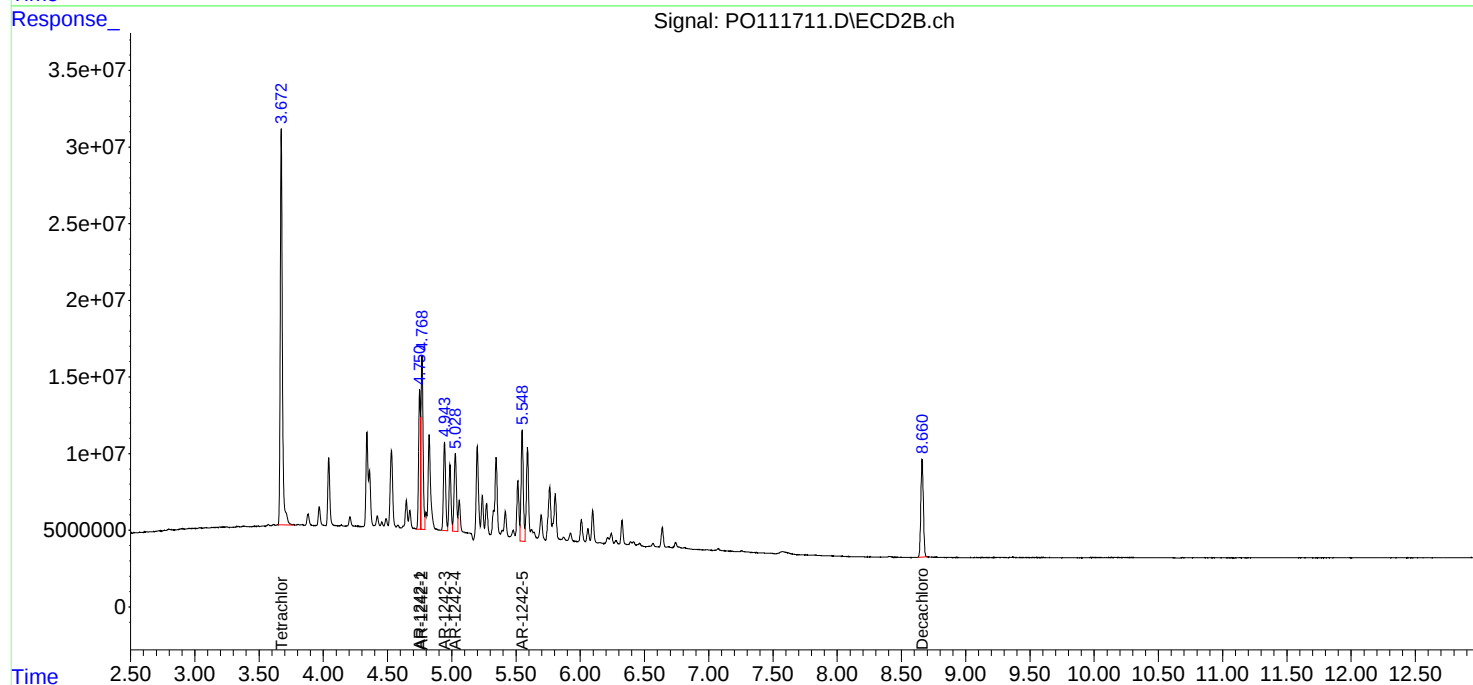
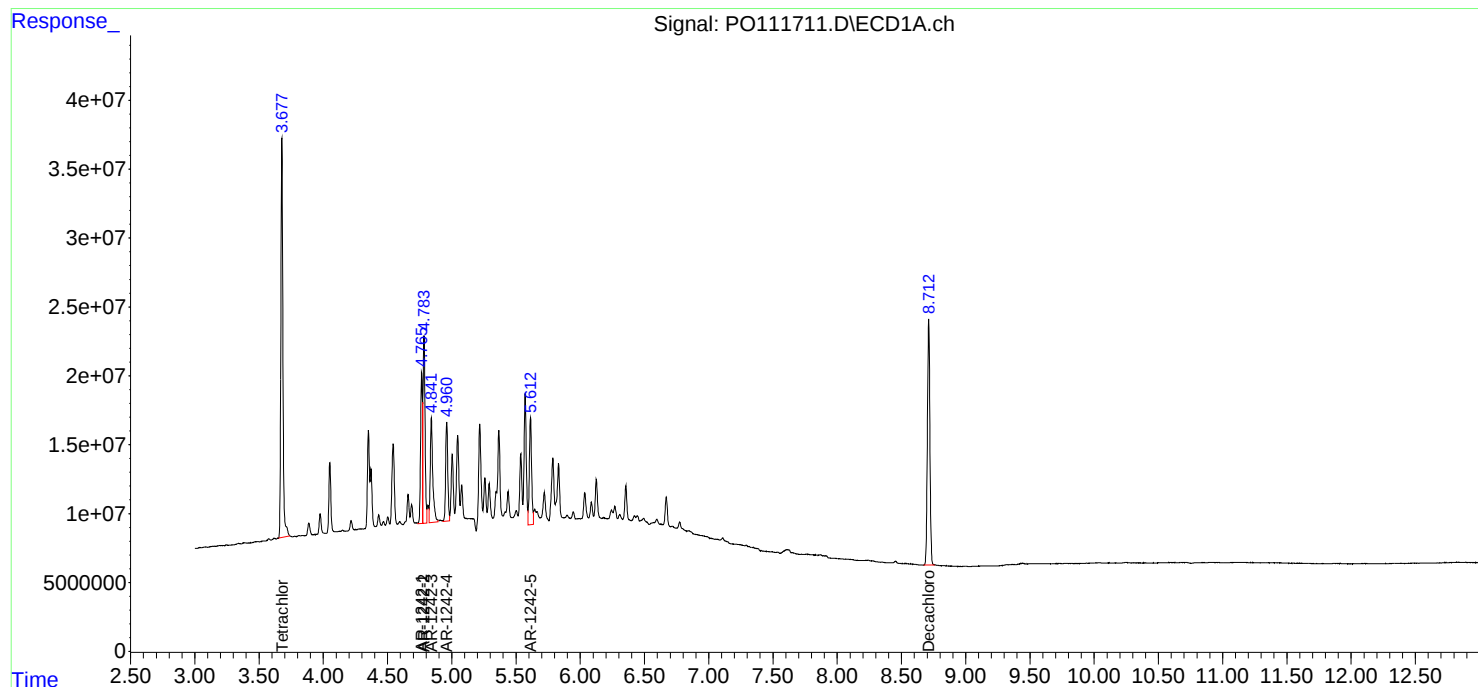
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

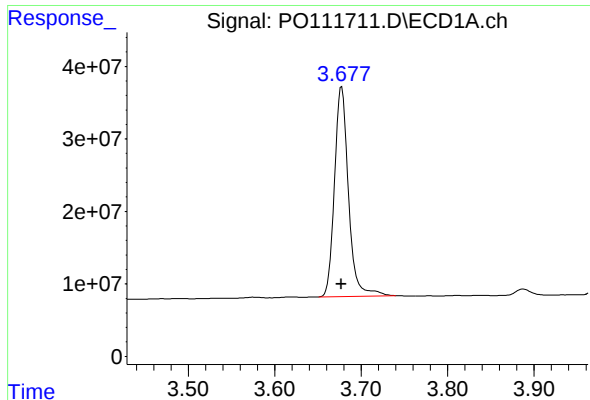
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2025 01:16
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 02:13:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 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

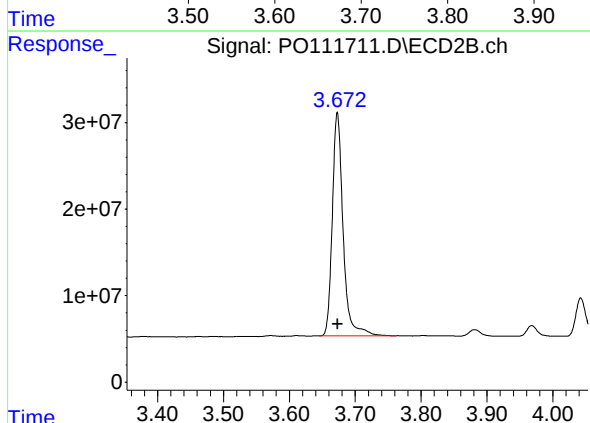




#1 Tetrachloro-m-xylene

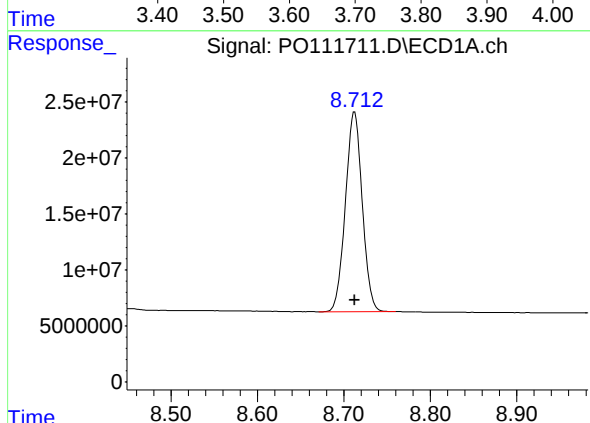
R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 322230614
Conc: 55.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



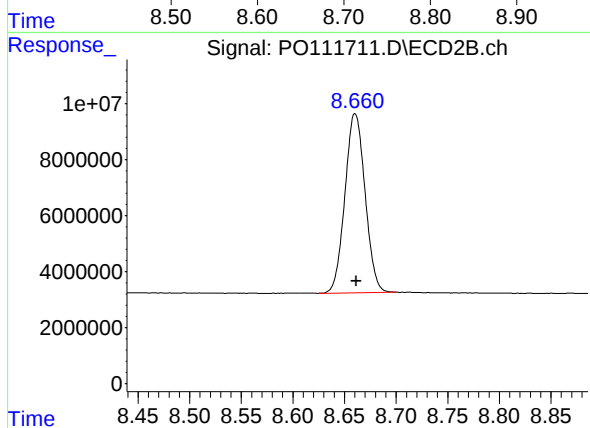
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 293290085
Conc: 52.21 ng/ml



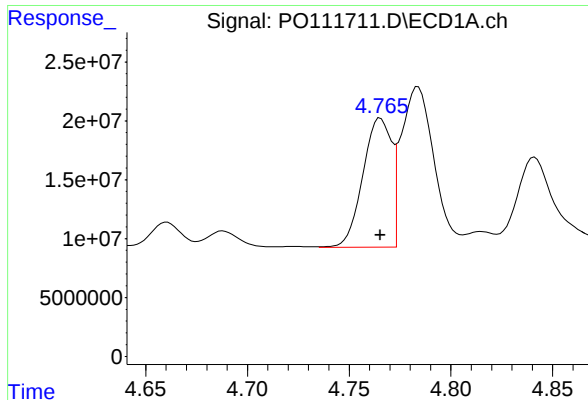
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 240742708
Conc: 45.86 ng/ml



#2 Decachlorobiphenyl

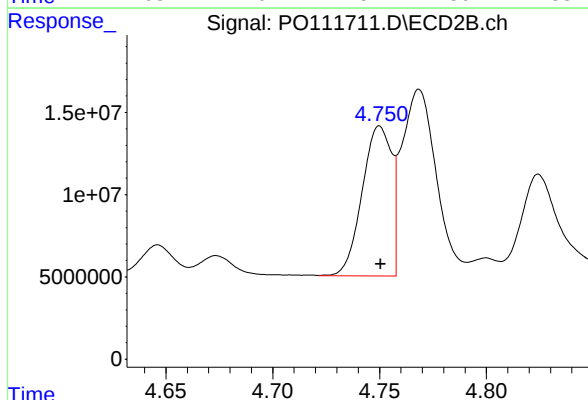
R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 86884535
Conc: 48.88 ng/ml



#16 AR-1242-1

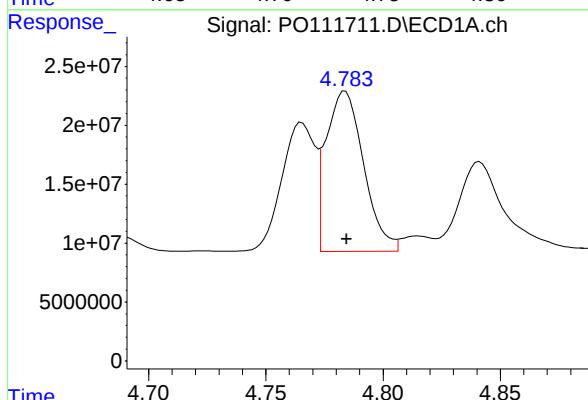
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 107476059
Conc: 533.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



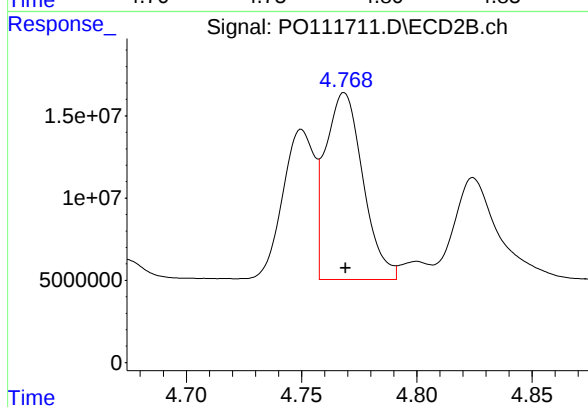
#16 AR-1242-1

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 87279405
Conc: 536.25 ng/ml



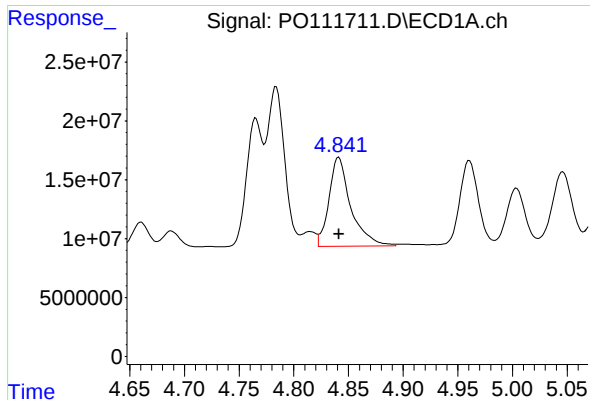
#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 151688967
Conc: 538.35 ng/ml



#17 AR-1242-2

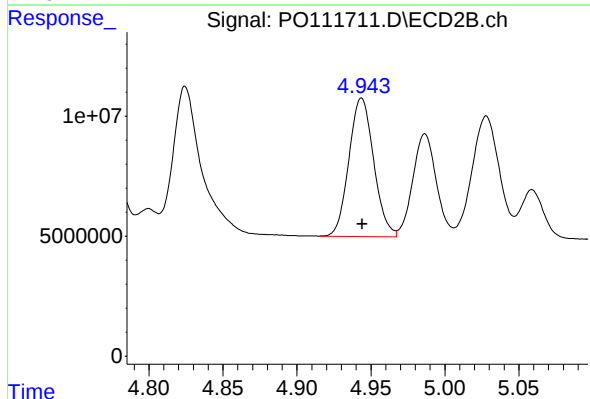
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 127687137
Conc: 540.91 ng/ml



#18 AR-1242-3

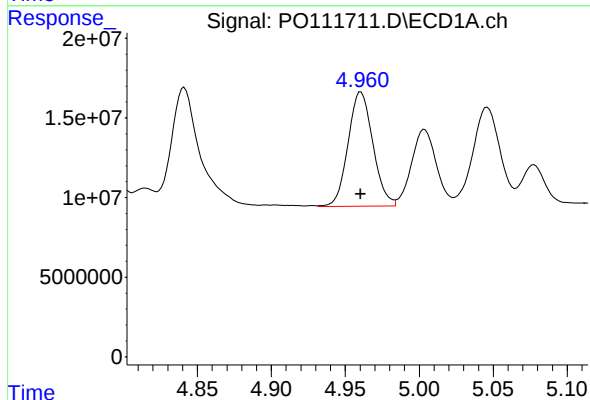
R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 104784652
Conc: 527.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



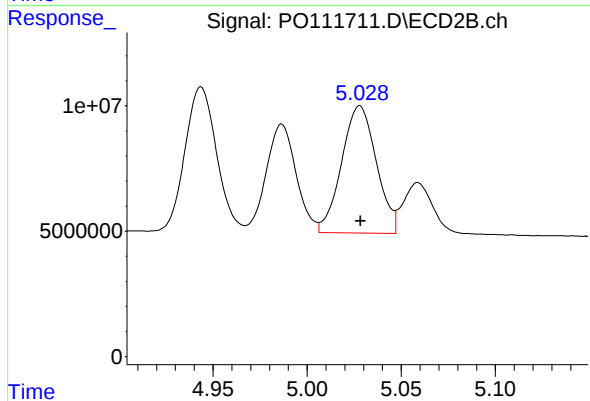
#18 AR-1242-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 67387876
Conc: 536.57 ng/ml



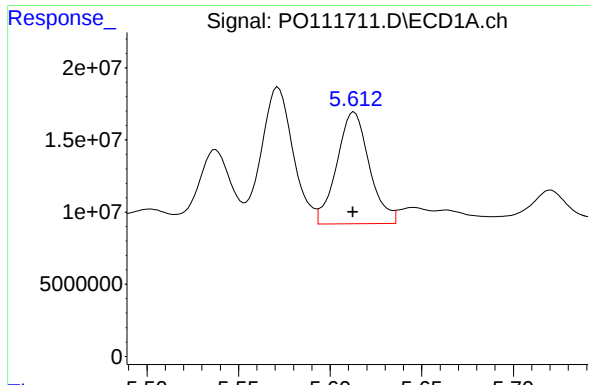
#19 AR-1242-4

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 83876884
Conc: 530.20 ng/ml



#19 AR-1242-4

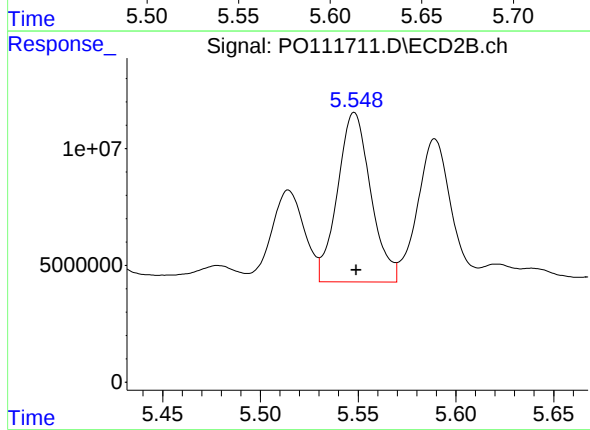
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 65250971
Conc: 532.41 ng/ml



#20 AR-1242-5

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 95657666
Conc: 572.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 85928110
Conc: 573.28 ng/ml