

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052825\
 Data File : P0111303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 10:48
 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: May 29 02:04:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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	3.677	312.4E6	282.7E6	53.093	51.849
2) SA Decachlor...	8.722	8.669	254.5E6	86126953	49.293	46.551
Target Compounds						
16) L4 AR-1242-1	4.773	4.756	105.1E6	84338161	549.886	523.492
17) L4 AR-1242-2	4.792	4.775	149.0E6	120.5E6	547.902	513.479
18) L4 AR-1242-3	4.849	4.950	103.8E6	64511261	558.178	521.857
19) L4 AR-1242-4	4.969	5.034	82156720	63402205	555.863	512.900
20) L4 AR-1242-5	5.621	5.554	84969858	79233898	546.283	521.321

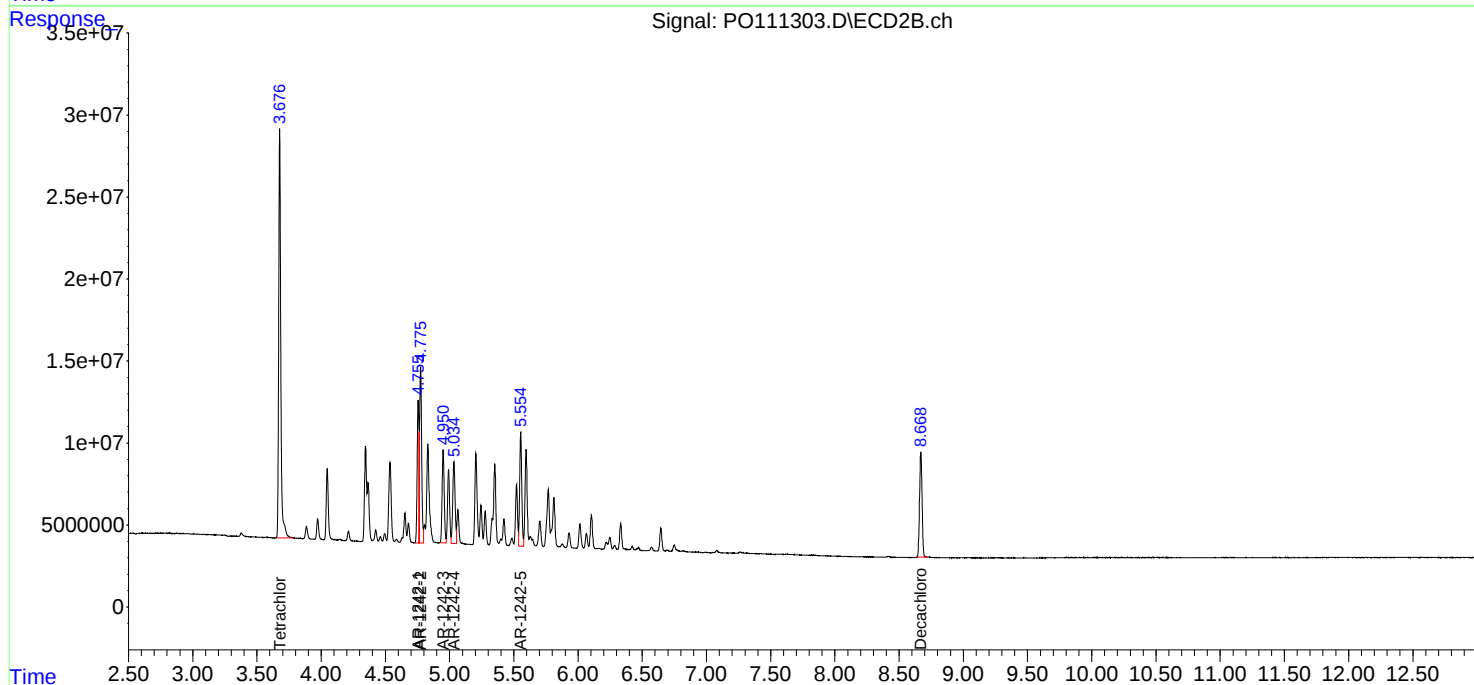
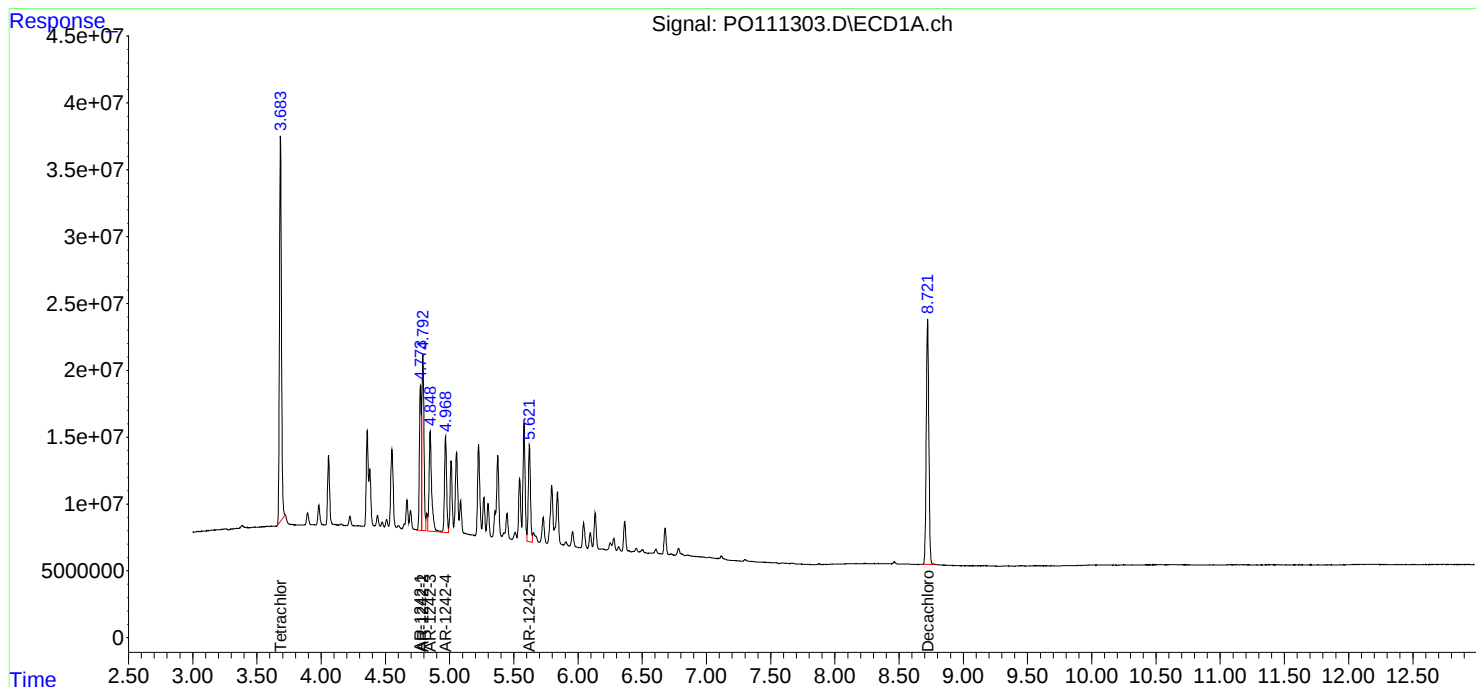
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

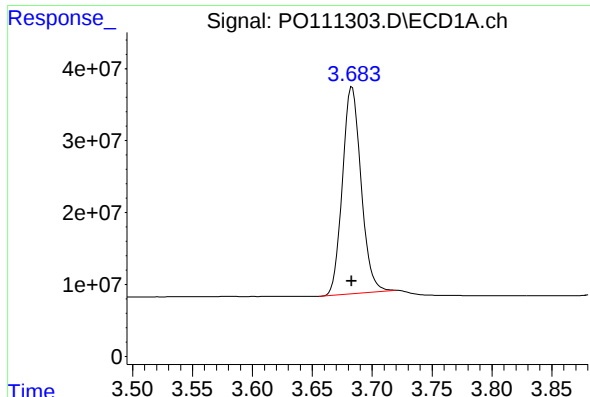
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052825\
Data File : PO111303.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2025 10:48
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 02:04:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

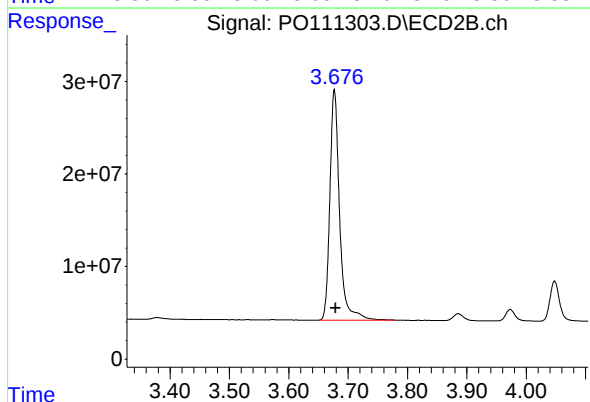




#1 Tetrachloro-m-xylene

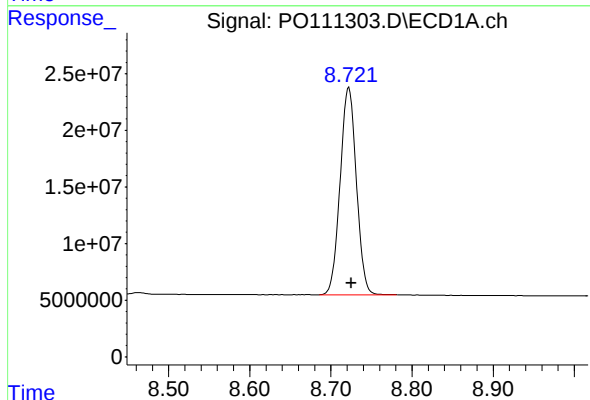
R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 312356284
Conc: 53.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



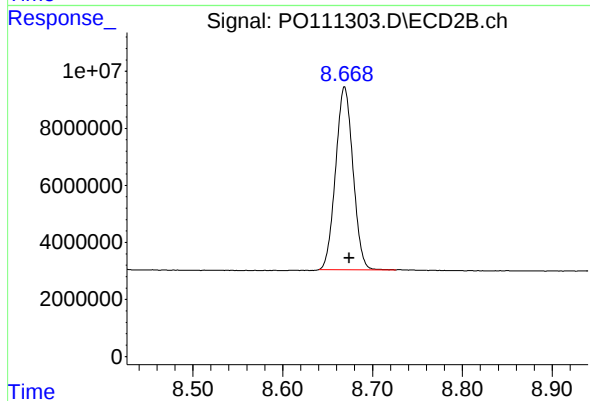
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 282653442
Conc: 51.85 ng/ml



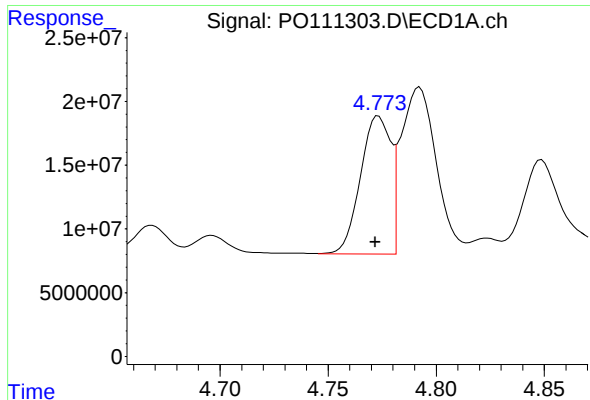
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 254493843
Conc: 49.29 ng/ml



#2 Decachlorobiphenyl

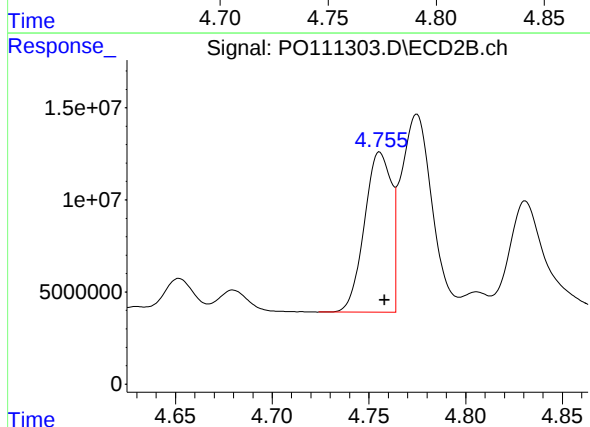
R.T.: 8.669 min
Delta R.T.: -0.005 min
Response: 86126953
Conc: 46.55 ng/ml



#16 AR-1242-1

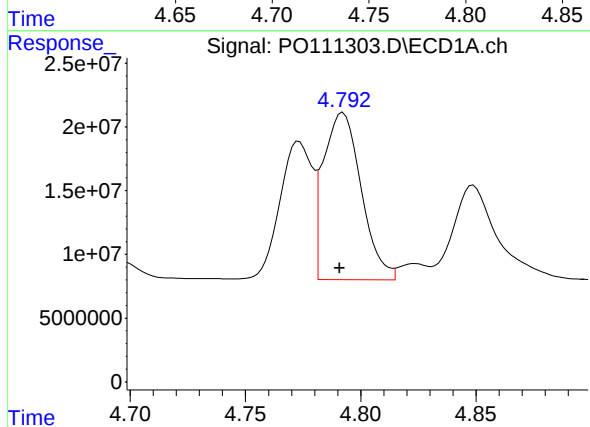
R.T.: 4.773 min
Delta R.T.: 0.001 min
Response: 105138140
Conc: 549.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



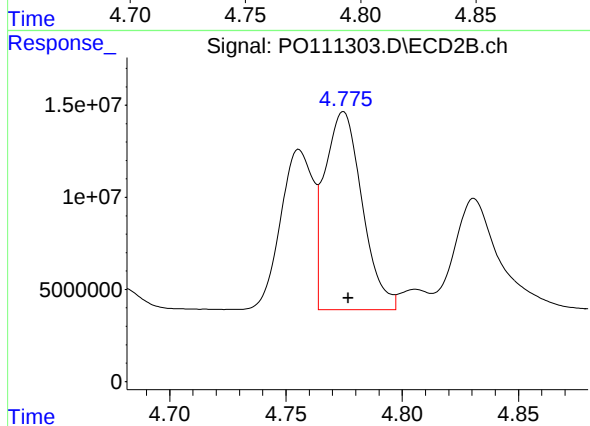
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 84338161
Conc: 523.49 ng/ml



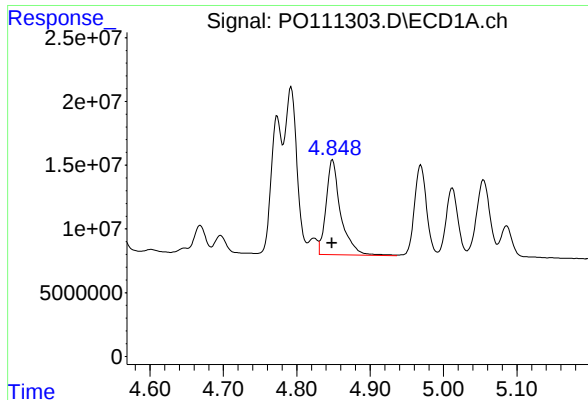
#17 AR-1242-2

R.T.: 4.792 min
Delta R.T.: 0.002 min
Response: 149037308
Conc: 547.90 ng/ml



#17 AR-1242-2

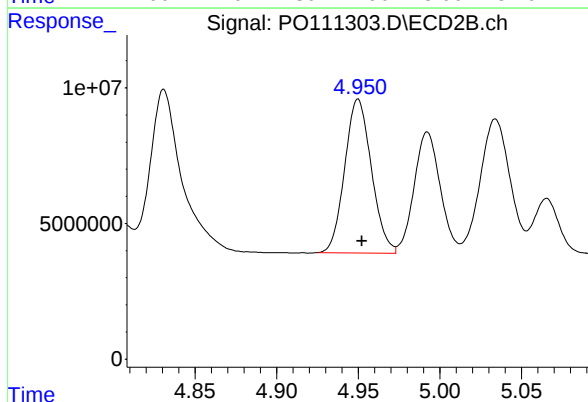
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 120465292
Conc: 513.48 ng/ml



#18 AR-1242-3

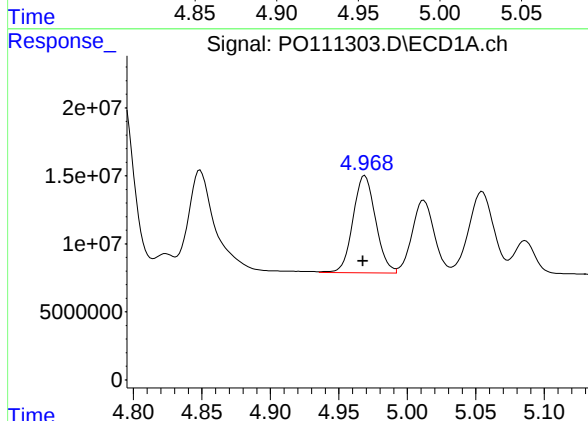
R.T.: 4.849 min
Delta R.T.: 0.001 min
Response: 103813801
Conc: 558.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



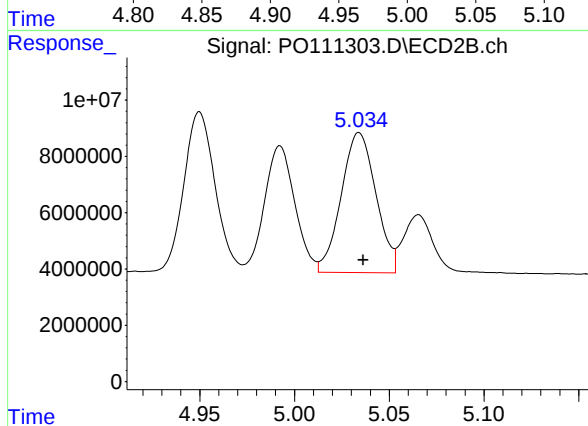
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 64511261
Conc: 521.86 ng/ml



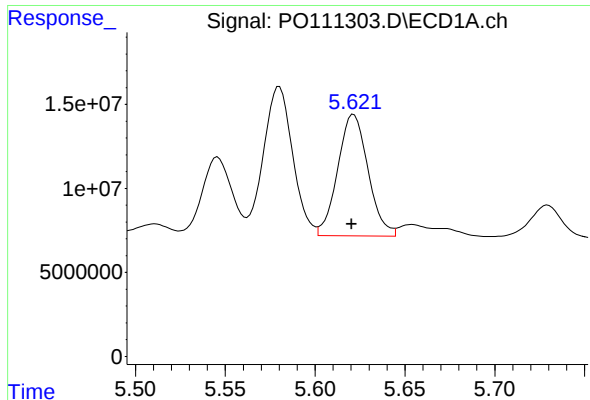
#19 AR-1242-4

R.T.: 4.969 min
Delta R.T.: 0.002 min
Response: 82156720
Conc: 555.86 ng/ml



#19 AR-1242-4

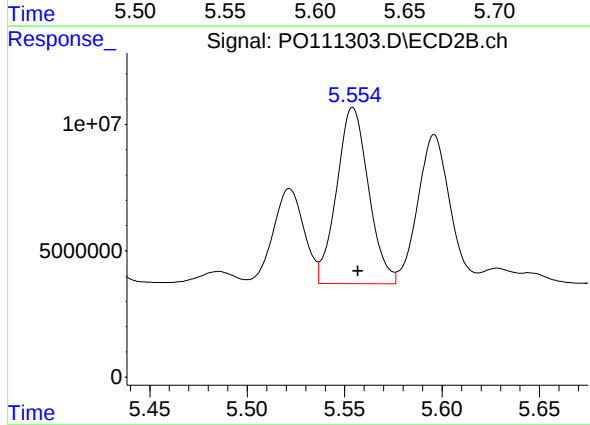
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 63402205
Conc: 512.90 ng/ml



#20 AR-1242-5

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 84969858
Conc: 546.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 79233898
Conc: 521.32 ng/ml