

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052925\
 Data File : P0111337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 17:01
 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 22:47:31 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...	3.681	3.677	325.8E6	298.4E6	55.377	54.737
2) SA Decachlor...	8.721	8.671	248.6E6	88054065	48.143	47.593
Target Compounds						
16) L4 AR-1242-1	4.770	4.756	109.9E6	86804594	574.906	538.802
17) L4 AR-1242-2	4.789	4.775	156.2E6	127.0E6	574.356	541.477
18) L4 AR-1242-3	4.846	4.950	111.0E6	67364866	596.690	544.941
19) L4 AR-1242-4	4.966	5.034	87803815	65983700	594.071	533.783
20) L4 AR-1242-5	5.619	5.554	88031299	81110656	565.965	533.670

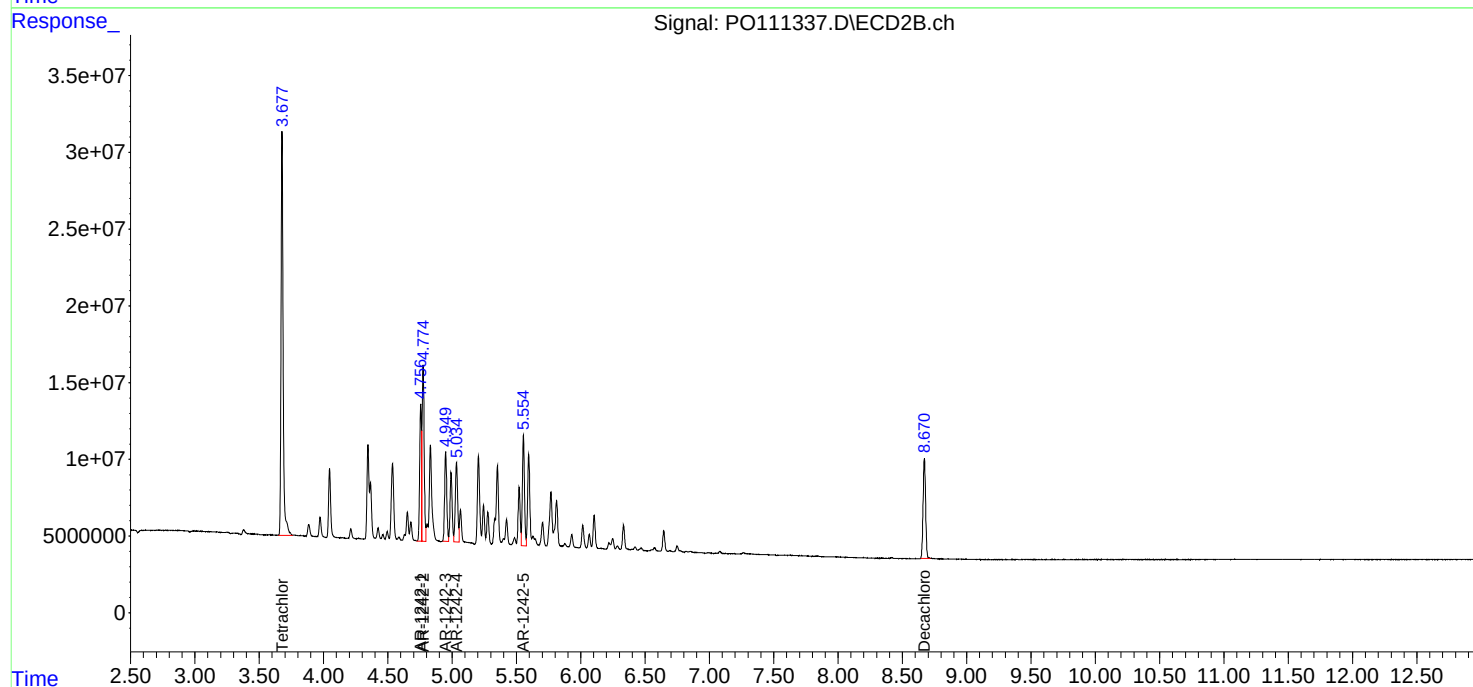
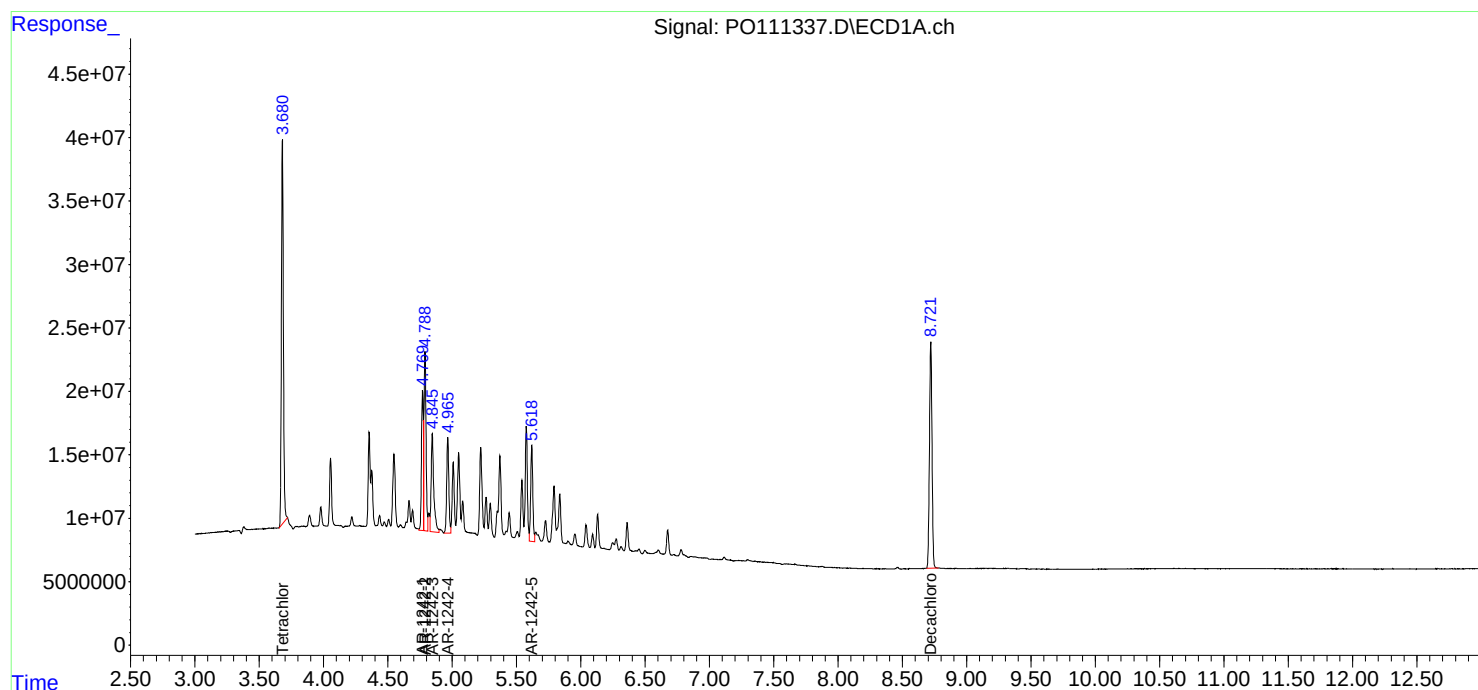
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

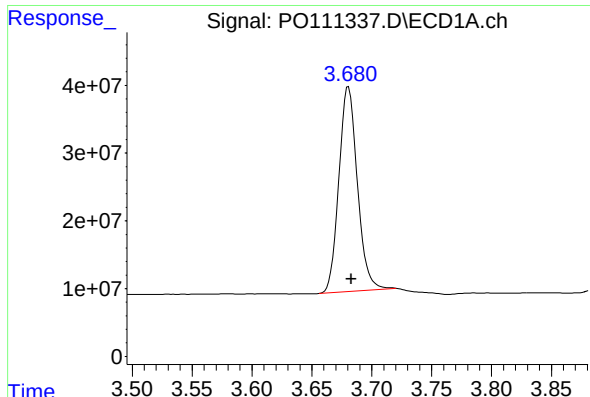
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052925\
Data File : PO111337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2025 17:01
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 22:47:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
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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

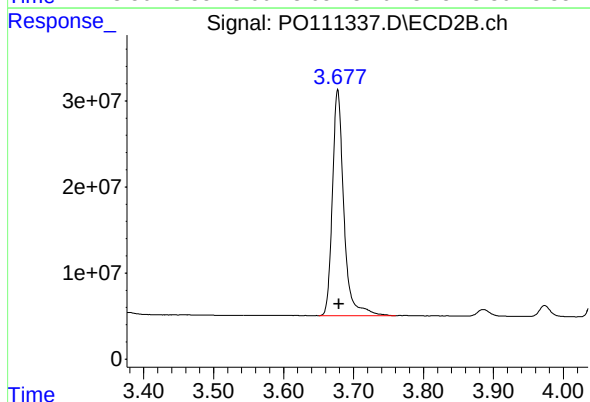




#1 Tetrachloro-m-xylene

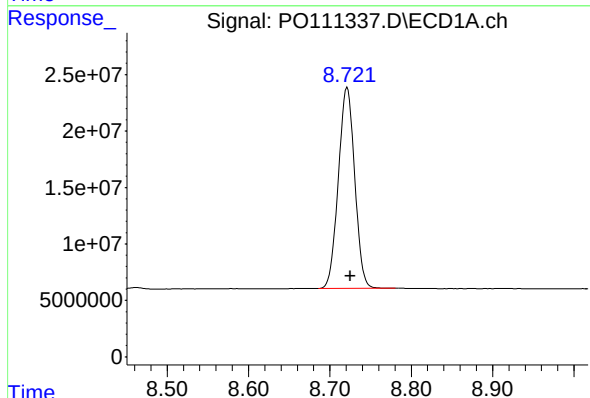
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 325795264
Conc: 55.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



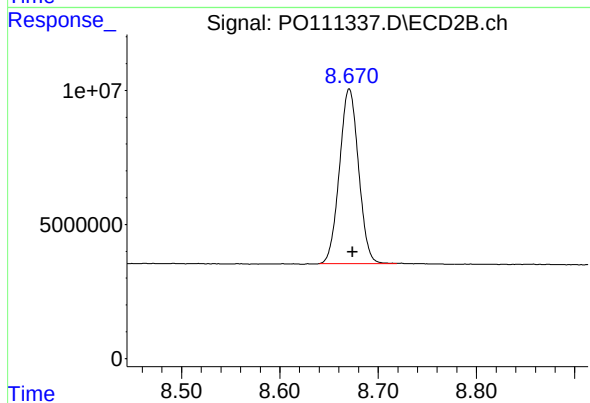
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.001 min
Response: 298395780
Conc: 54.74 ng/ml



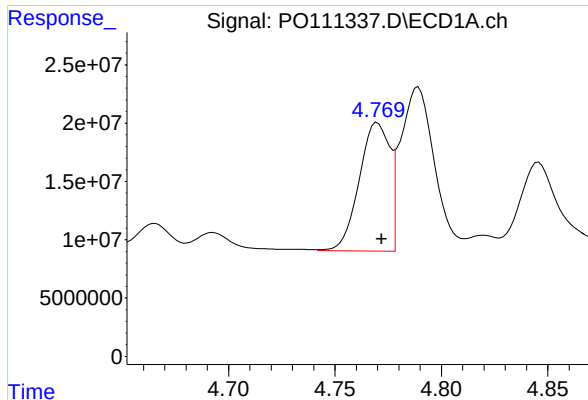
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 248555166
Conc: 48.14 ng/ml



#2 Decachlorobiphenyl

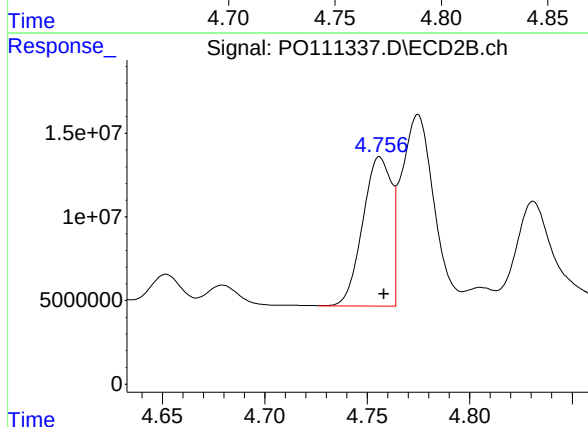
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 88054065
Conc: 47.59 ng/ml



#16 AR-1242-1

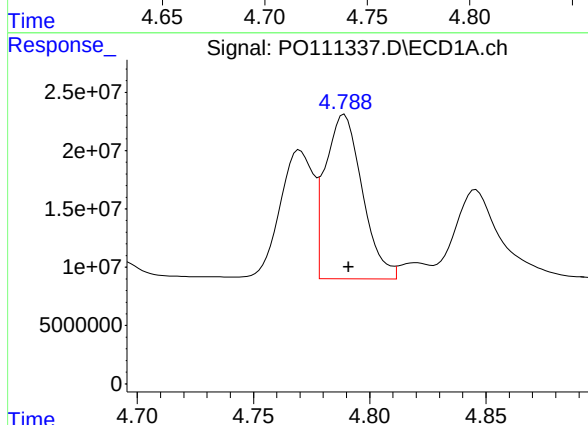
R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 109921828
Conc: 574.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



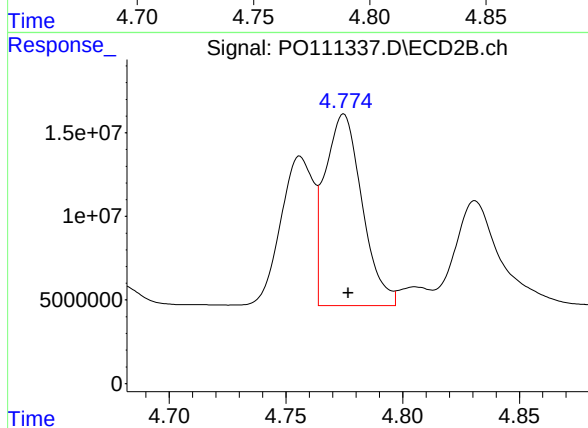
#16 AR-1242-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 86804594
Conc: 538.80 ng/ml



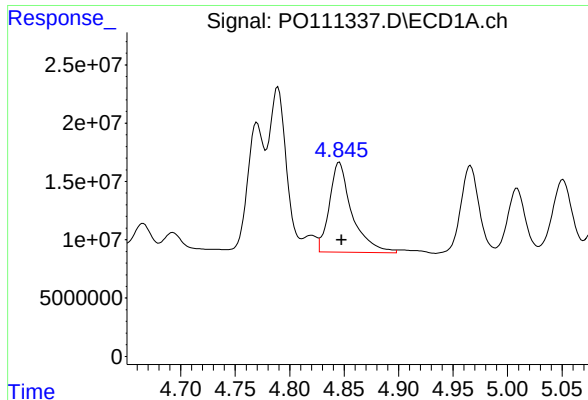
#17 AR-1242-2

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 156233180
Conc: 574.36 ng/ml



#17 AR-1242-2

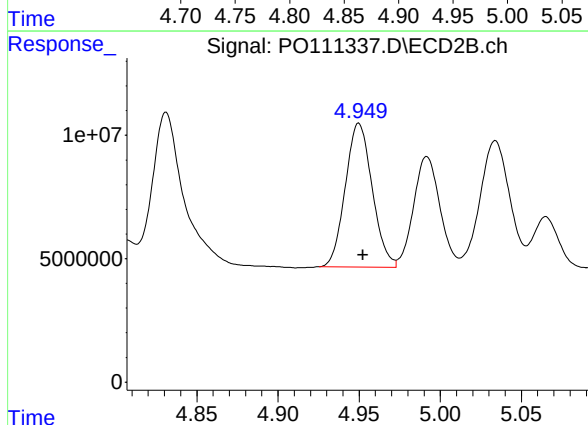
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 127033714
Conc: 541.48 ng/ml



#18 AR-1242-3

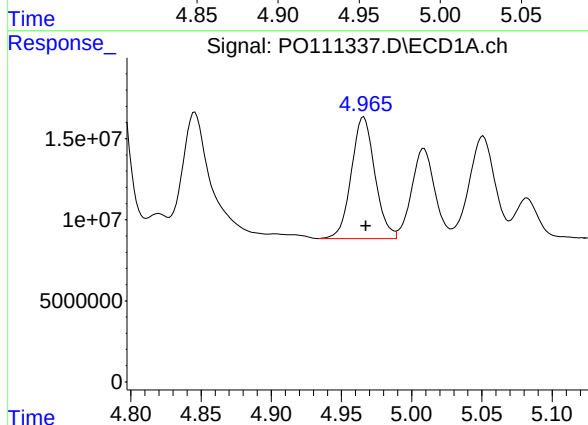
R.T.: 4.846 min
Delta R.T.: -0.002 min
Response: 110976566
Conc: 596.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



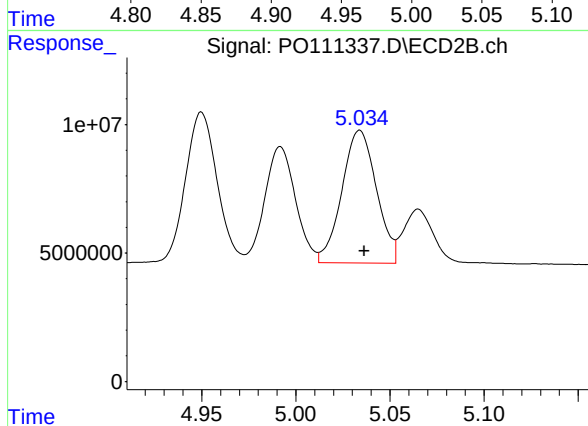
#18 AR-1242-3

R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 67364866
Conc: 544.94 ng/ml



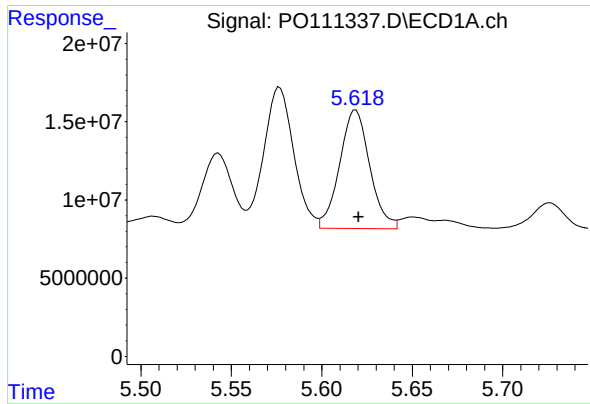
#19 AR-1242-4

R.T.: 4.966 min
Delta R.T.: -0.002 min
Response: 87803815
Conc: 594.07 ng/ml



#19 AR-1242-4

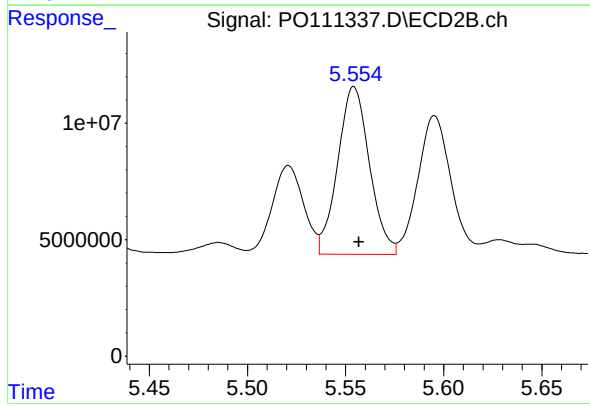
R.T.: 5.034 min
Delta R.T.: -0.002 min
Response: 65983700
Conc: 533.78 ng/ml



#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 88031299
Conc: 565.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 81110656
Conc: 533.67 ng/ml