

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071725\
 Data File : P0112312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 10:19
 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: Jul 18 01:15:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.676	3.663	575.0E6	338.7E6	58.116	53.156
2)	SA Decachlor...	8.709	8.648	340.9E6	81005230	49.857	47.002
Target Compounds							
16)	L4 AR-1242-1	4.764	4.740	156.8E6	95679592	541.301	493.554
17)	L4 AR-1242-2	4.783	4.758	233.3E6	139.0E6	547.734	490.620
18)	L4 AR-1242-3	4.840	4.934	146.0E6	72408067	533.326	497.044
19)	L4 AR-1242-4	4.960	5.018	118.7E6	69512696	526.882	490.076
20)	L4 AR-1242-5	5.612	5.538	119.4E6	90606890	564.249	498.568

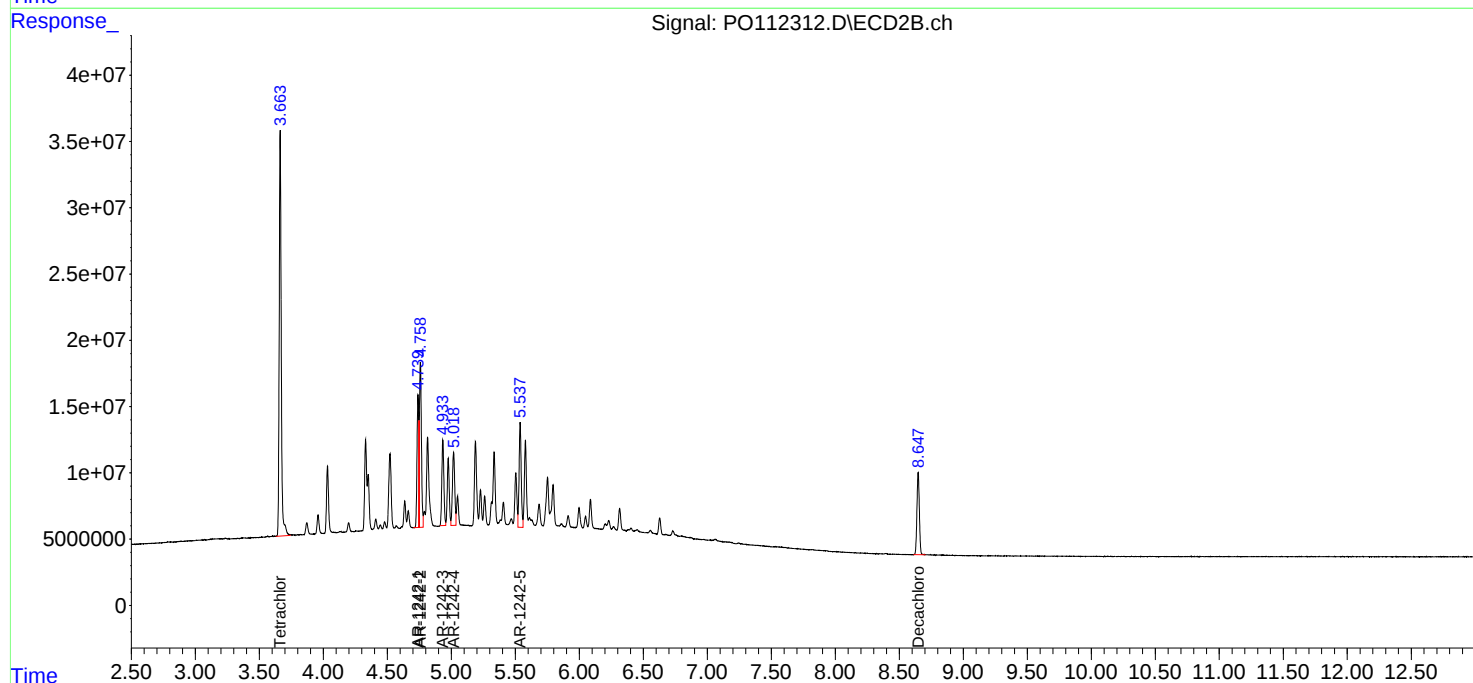
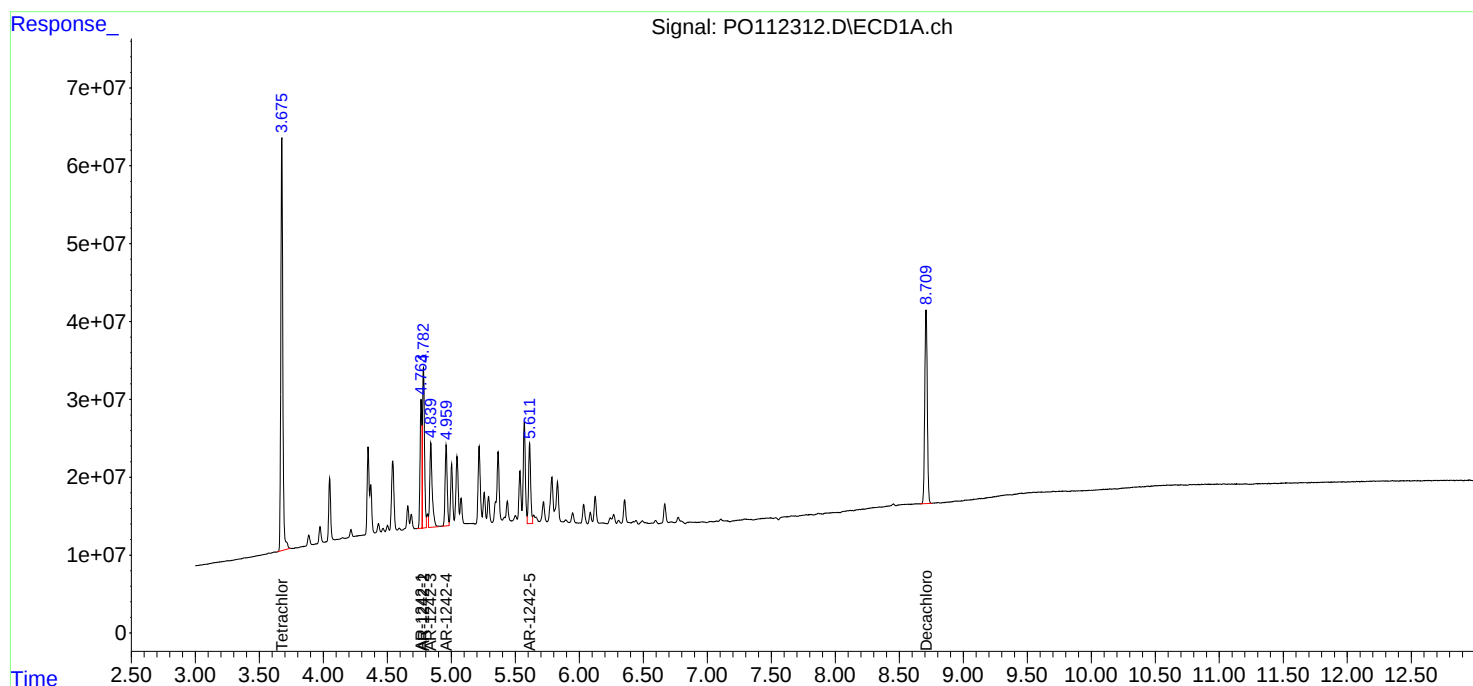
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

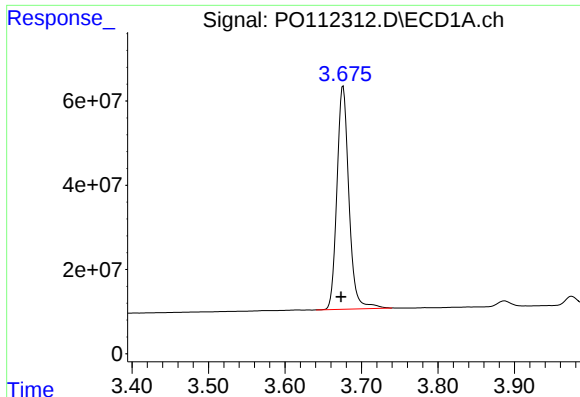
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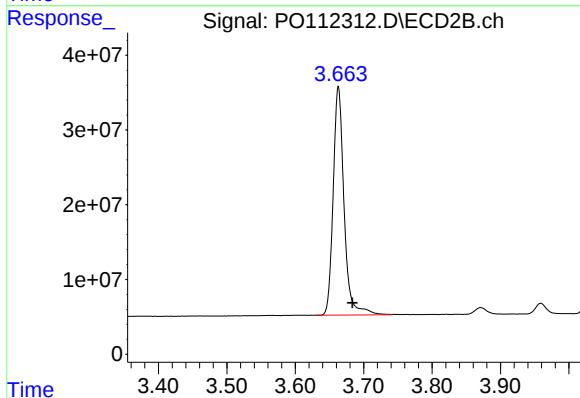




#1 Tetrachloro-m-xylene

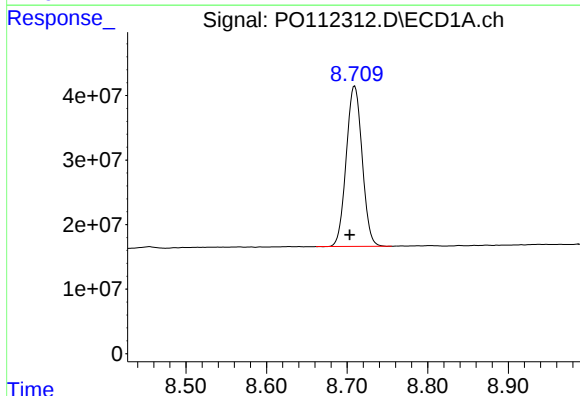
R.T.: 3.676 min
Delta R.T.: 0.003 min
Response: 575044626
Conc: 58.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



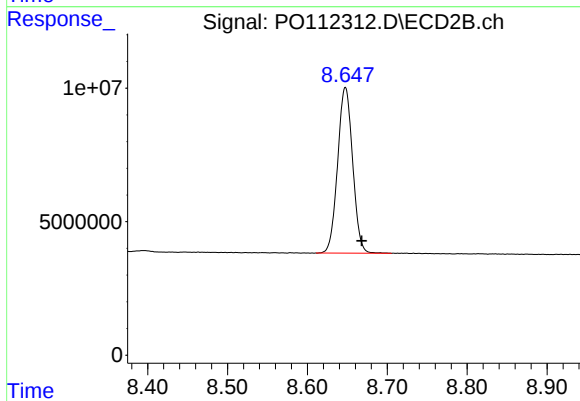
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.021 min
Response: 338657099
Conc: 53.16 ng/ml



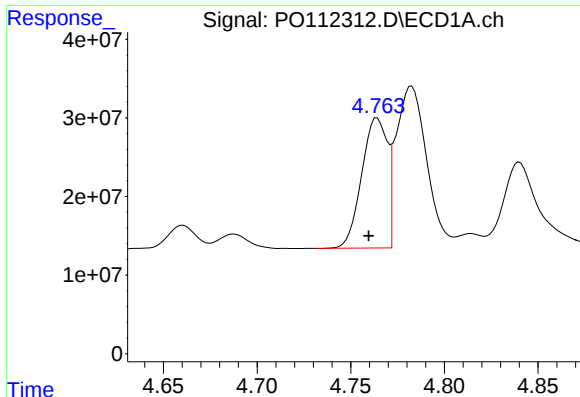
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: 0.006 min
Response: 340872108
Conc: 49.86 ng/ml



#2 Decachlorobiphenyl

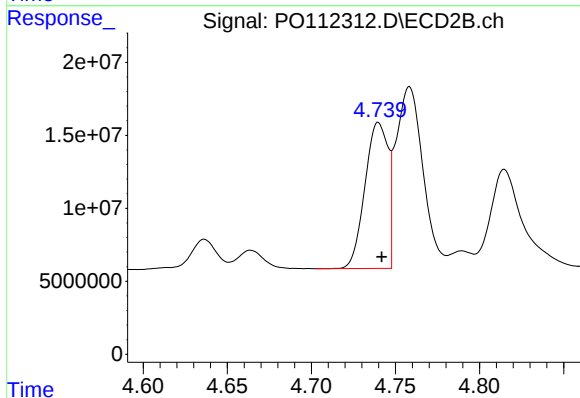
R.T.: 8.648 min
Delta R.T.: -0.020 min
Response: 81005230
Conc: 47.00 ng/ml



#16 AR-1242-1

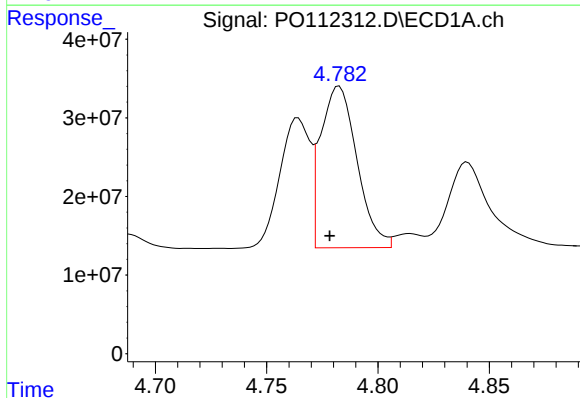
R.T.: 4.764 min
Delta R.T.: 0.005 min
Response: 156780661
Conc: 541.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



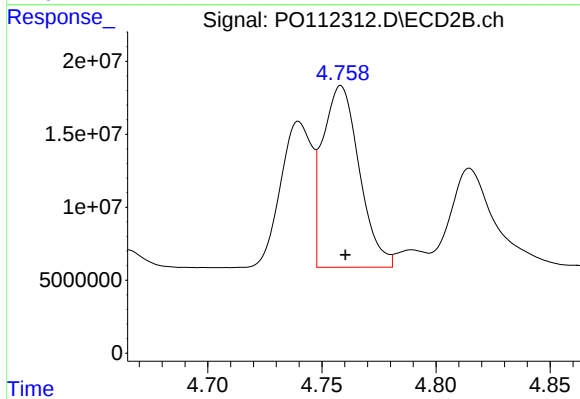
#16 AR-1242-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 95679592
Conc: 493.55 ng/ml



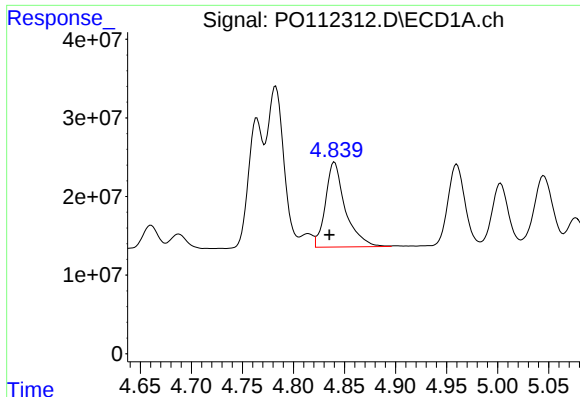
#17 AR-1242-2

R.T.: 4.783 min
Delta R.T.: 0.004 min
Response: 233290845
Conc: 547.73 ng/ml



#17 AR-1242-2

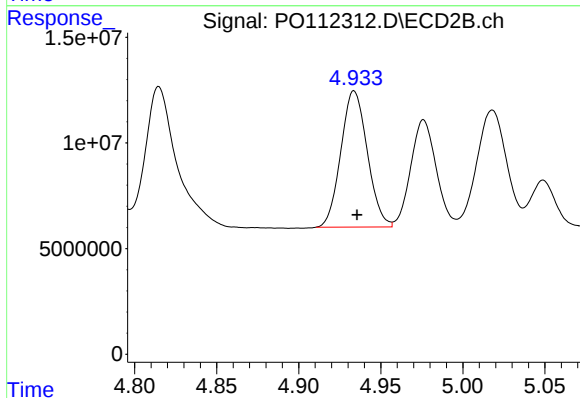
R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 139018396
Conc: 490.62 ng/ml



#18 AR-1242-3

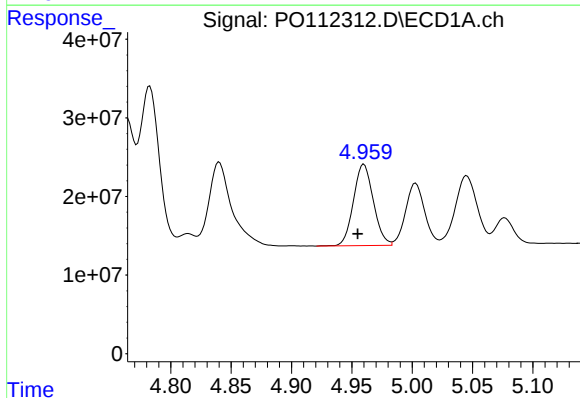
R.T.: 4.840 min
Delta R.T.: 0.005 min
Response: 145963589
Conc: 533.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



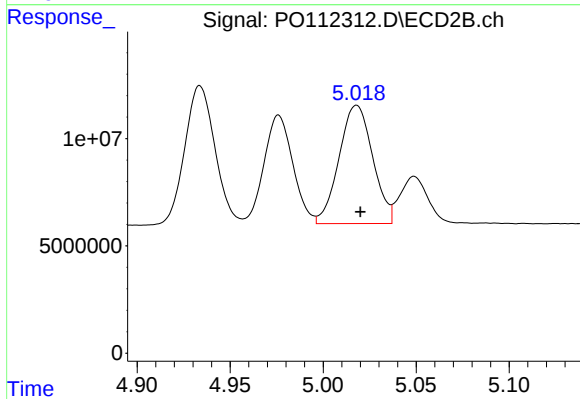
#18 AR-1242-3

R.T.: 4.934 min
Delta R.T.: -0.002 min
Response: 72408067
Conc: 497.04 ng/ml



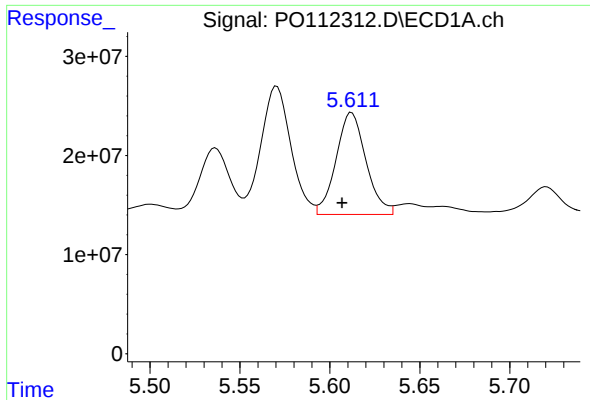
#19 AR-1242-4

R.T.: 4.960 min
Delta R.T.: 0.005 min
Response: 118716164
Conc: 526.88 ng/ml



#19 AR-1242-4

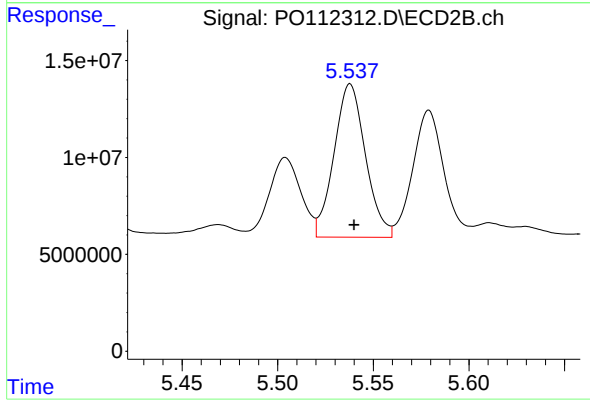
R.T.: 5.018 min
Delta R.T.: -0.002 min
Response: 69512696
Conc: 490.08 ng/ml



#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: 0.005 min
Response: 119435040
Conc: 564.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 90606890
Conc: 498.57 ng/ml