

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110725\
 Data File : PO114969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2025 13:47
 Operator : YP/AJ
 Sample : Q3565-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 110325-D

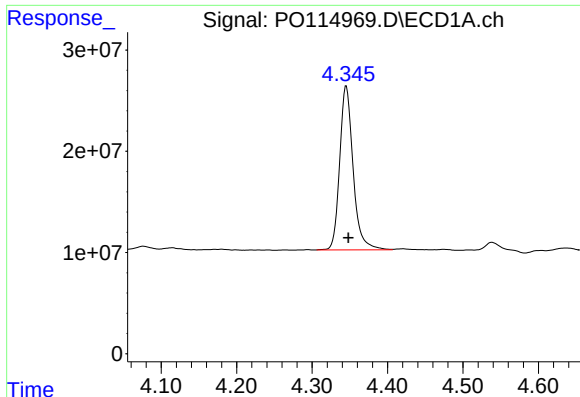
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 02:50:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.345	3.647	200.6E6	123.9E6	28.495	27.739
2)	SA Decachlor...	9.930	8.639	123.7E6	119.1E6	27.989	30.518
Target Compounds							
16)	L4 AR-1242-1	5.484	4.725	13065646	10062246	70.155	68.815
17)	L4 AR-1242-2	5.507	4.744	17506353	9221975	58.594	44.519
18)	L4 AR-1242-3	5.568	4.922	11923255	9894702	69.577	88.363 #
19)	L4 AR-1242-4	5.664	5.001	14116702	6071825	98.592	56.677 #
20)	L4 AR-1242-5	6.391	5.524	8083243	8158669	57.345	57.086

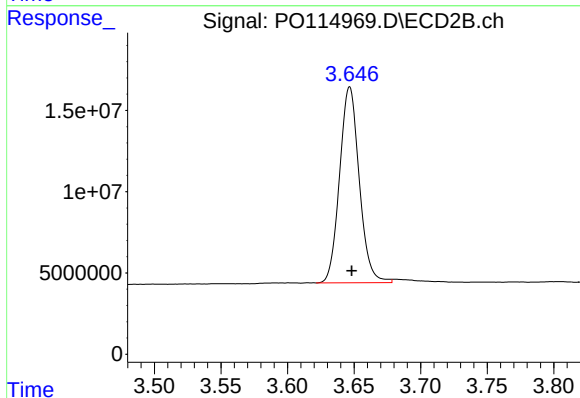
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

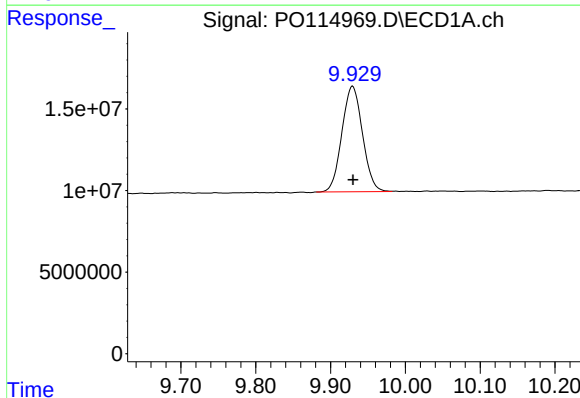
R.T.: 4.345 min
Delta R.T.: -0.003 min
Response: 200553735
Conc: 28.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
110325-D



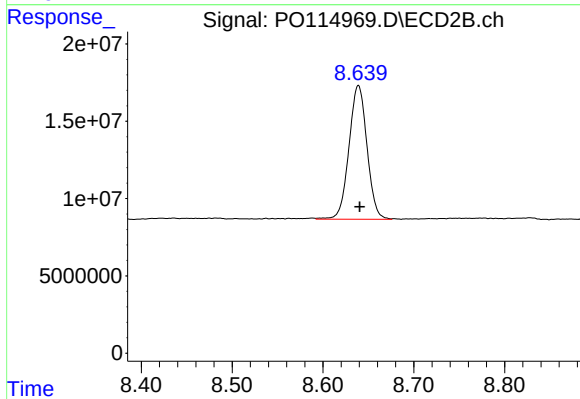
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.001 min
Response: 123904262
Conc: 27.74 ng/ml



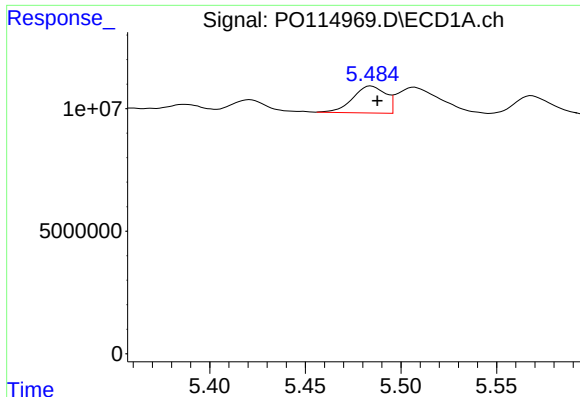
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: 0.000 min
Response: 123717744
Conc: 27.99 ng/ml



#2 Decachlorobiphenyl

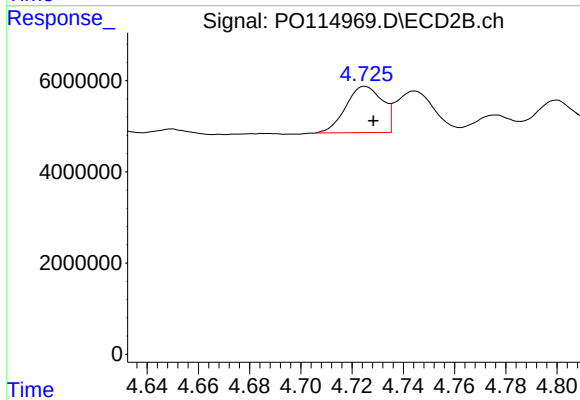
R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 119137721
Conc: 30.52 ng/ml



#16 AR-1242-1

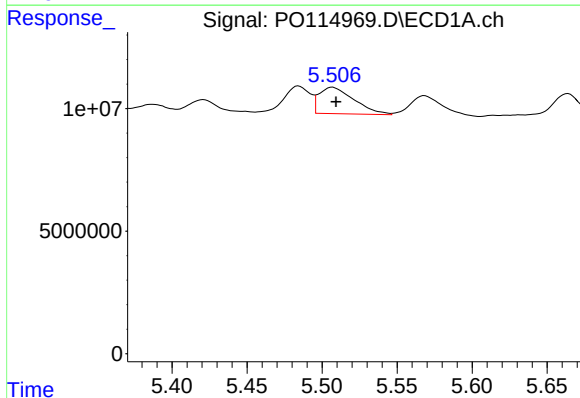
R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 13065646
Conc: 70.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
110325-D



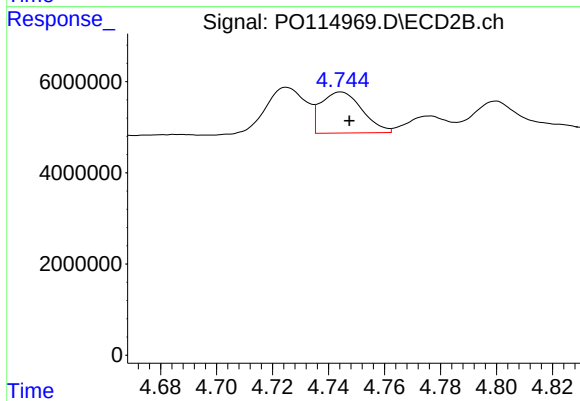
#16 AR-1242-1

R.T.: 4.725 min
Delta R.T.: -0.003 min
Response: 10062246
Conc: 68.82 ng/ml



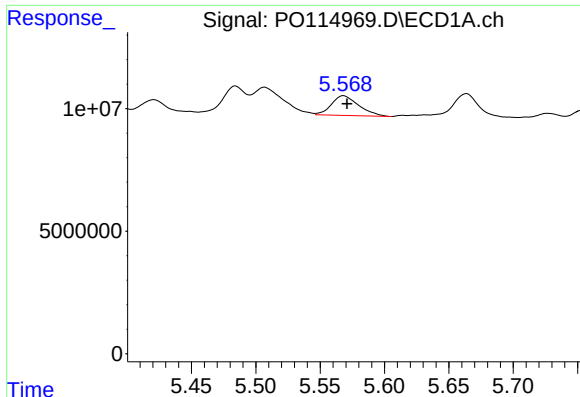
#17 AR-1242-2

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 17506353
Conc: 58.59 ng/ml



#17 AR-1242-2

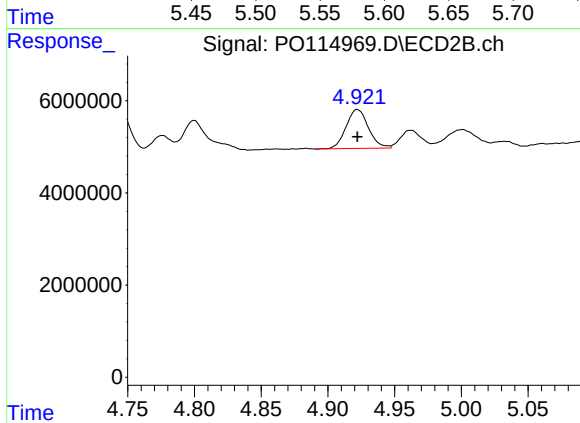
R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 9221975
Conc: 44.52 ng/ml



#18 AR-1242-3

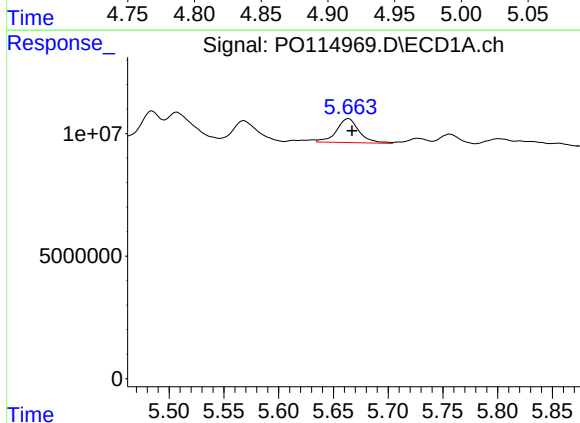
R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 11923255
Conc: 69.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
110325-D



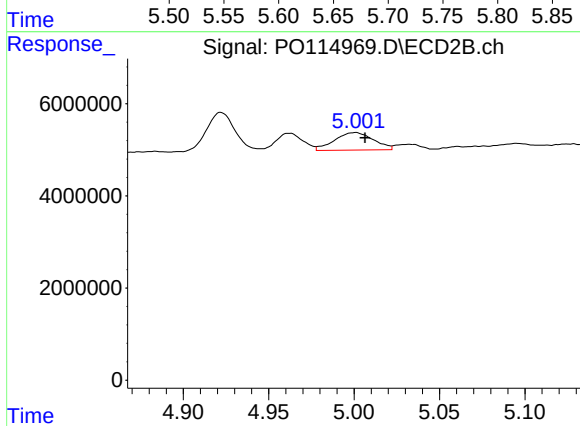
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 9894702
Conc: 88.36 ng/ml



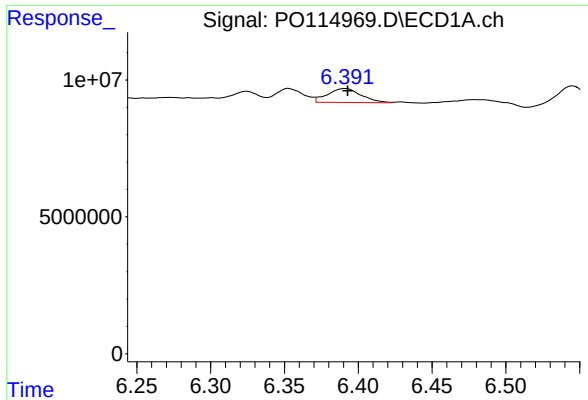
#19 AR-1242-4

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 14116702
Conc: 98.59 ng/ml



#19 AR-1242-4

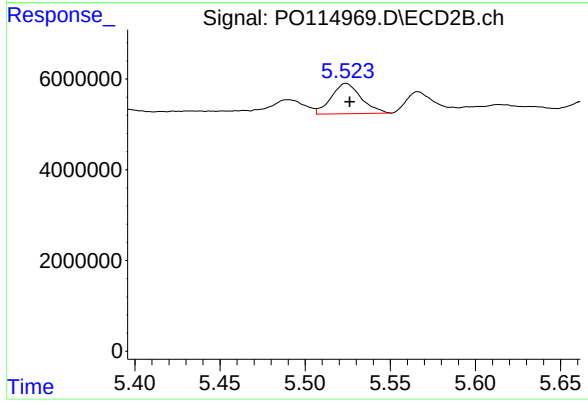
R.T.: 5.001 min
Delta R.T.: -0.005 min
Response: 6071825
Conc: 56.68 ng/ml



#20 AR-1242-5

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 8083243
Conc: 57.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
110325-D



#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 8158669
Conc: 57.09 ng/ml