

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071725\
 Data File : P0112313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 10:38
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:16:15 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...	3.670	3.663	601.0E6	353.6E6	60.741	55.498
2) SA Decachlor...	8.698	8.645	366.0E6	85926424	53.535	49.857
Target Compounds						
21) L5 AR-1248-1	4.757	4.739	123.6E6	75931916	544.887	491.888
22) L5 AR-1248-2	4.996	4.974	165.9E6	102.9E6	538.060	500.152
23) L5 AR-1248-3	5.210	5.016	209.4E6	107.6E6	514.134	501.096
24) L5 AR-1248-4	5.563	5.186	307.0E6	126.8E6	531.962	490.175
25) L5 AR-1248-5	5.605	5.577	207.8E6	122.9E6	532.439	490.403

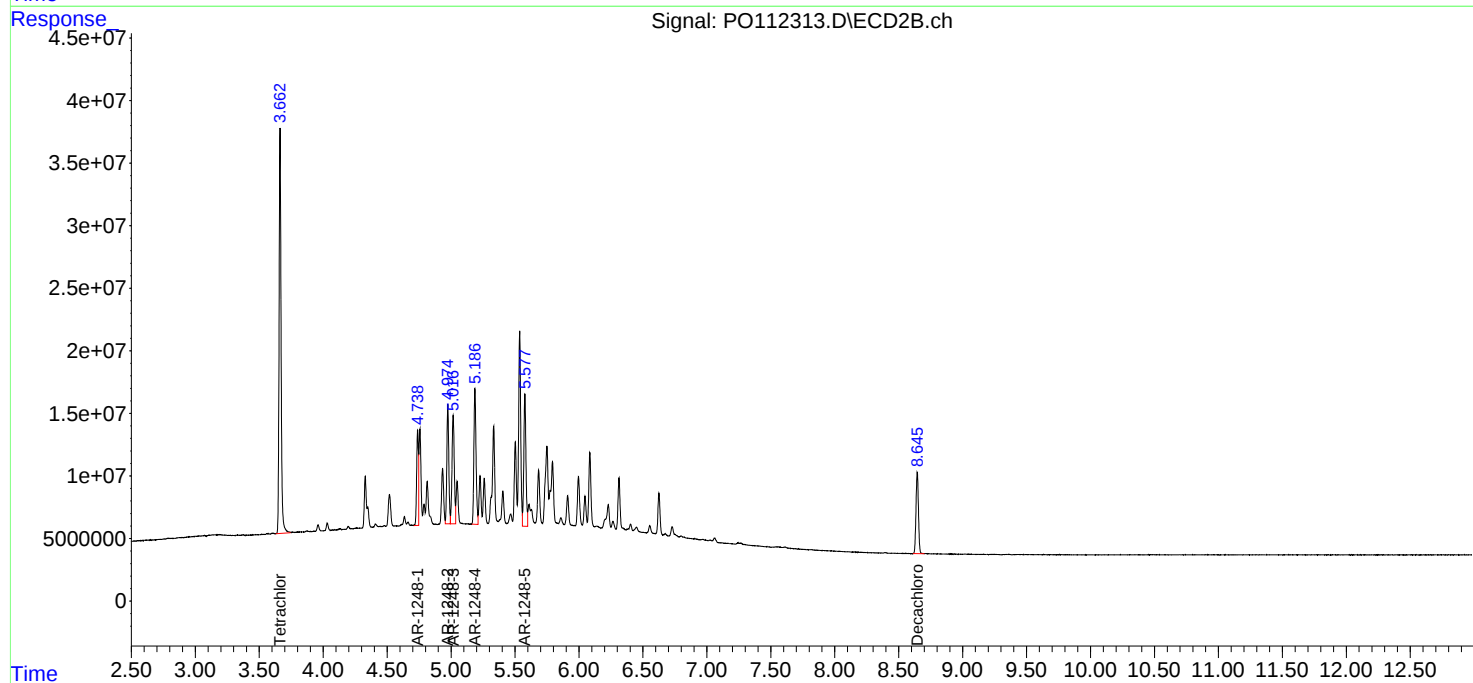
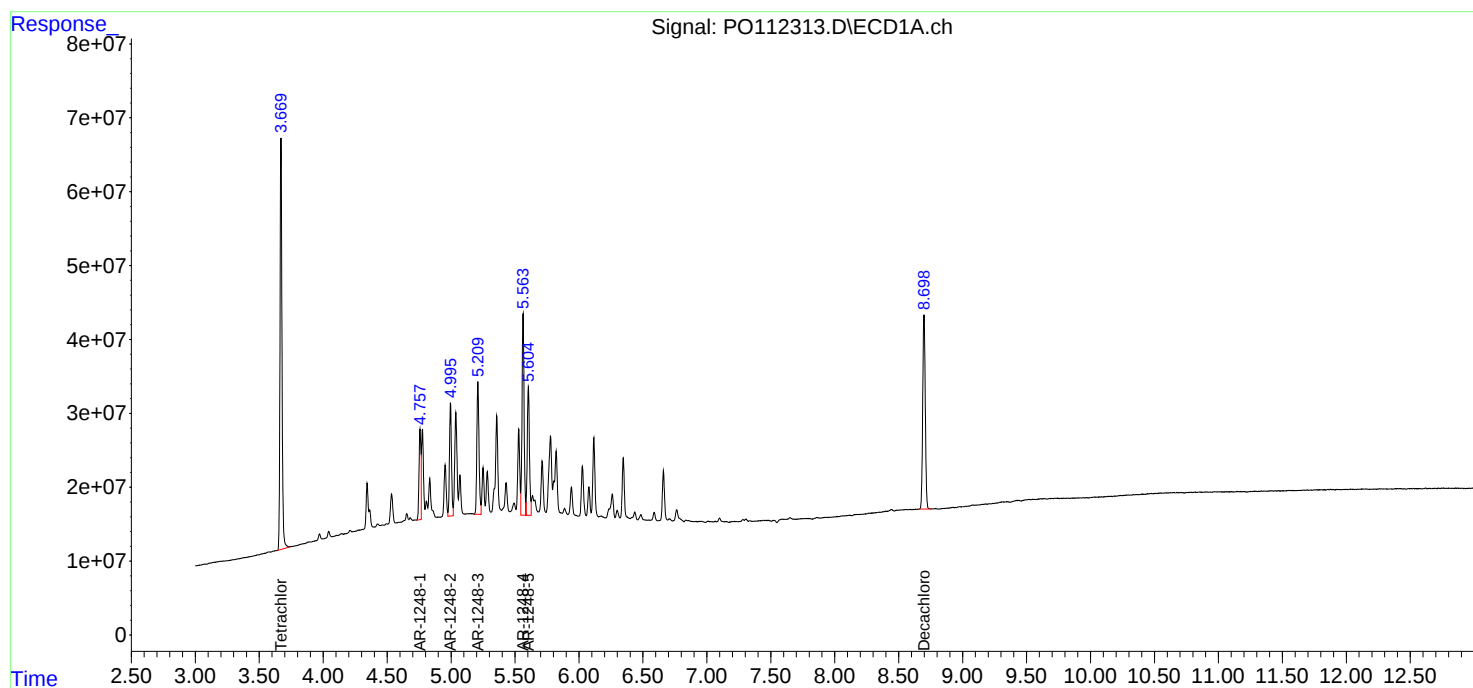
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

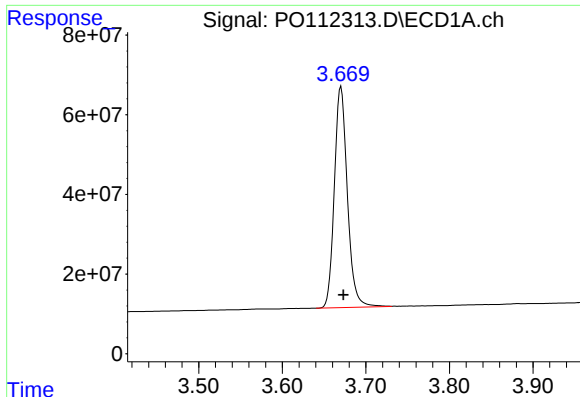
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071725\
Data File : PO112313.D
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ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:16:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

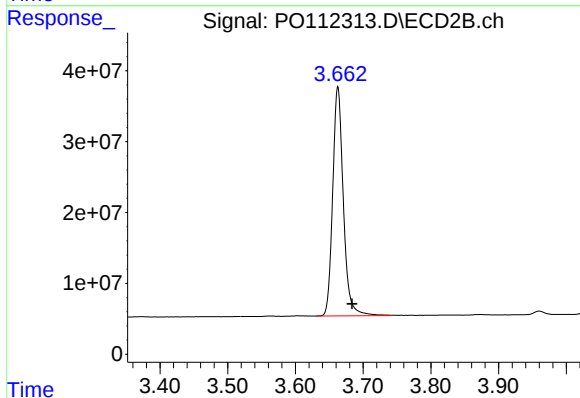




#1 Tetrachloro-m-xylene

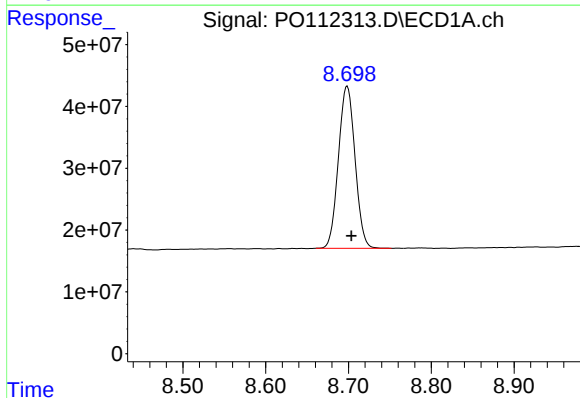
R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 601016814
Conc: 60.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



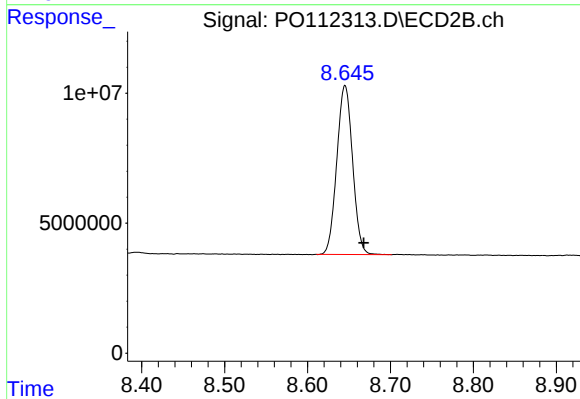
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.021 min
Response: 353579327
Conc: 55.50 ng/ml



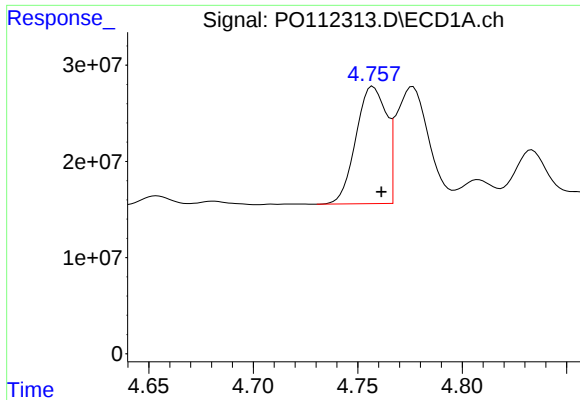
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.005 min
Response: 366024020
Conc: 53.54 ng/ml



#2 Decachlorobiphenyl

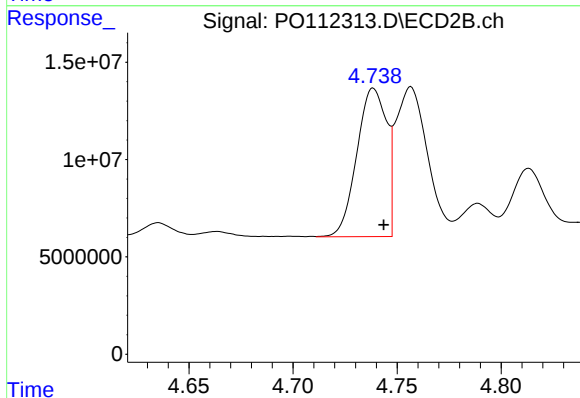
R.T.: 8.645 min
Delta R.T.: -0.023 min
Response: 85926424
Conc: 49.86 ng/ml



#21 AR-1248-1

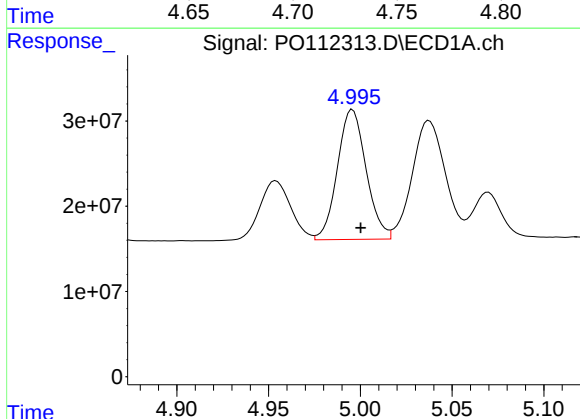
R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 123634553
Conc: 544.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



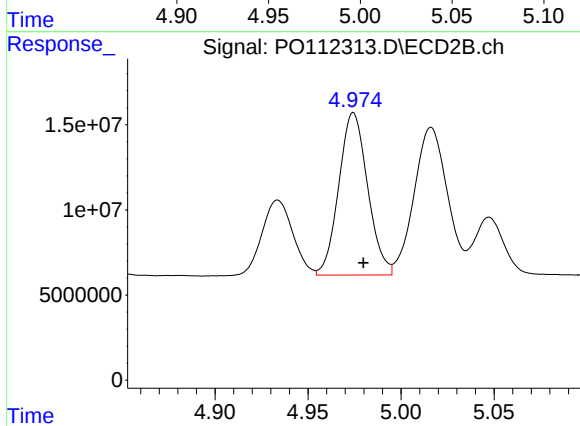
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: -0.005 min
Response: 75931916
Conc: 491.89 ng/ml



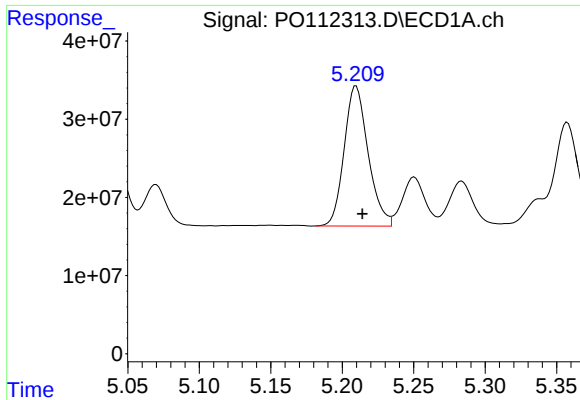
#22 AR-1248-2

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 165897357
Conc: 538.06 ng/ml



#22 AR-1248-2

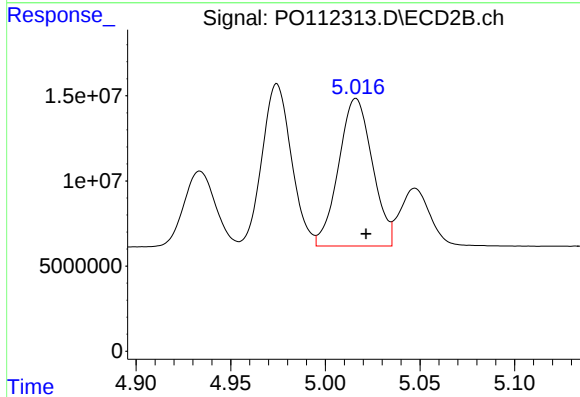
R.T.: 4.974 min
Delta R.T.: -0.005 min
Response: 102915049
Conc: 500.15 ng/ml



#23 AR-1248-3

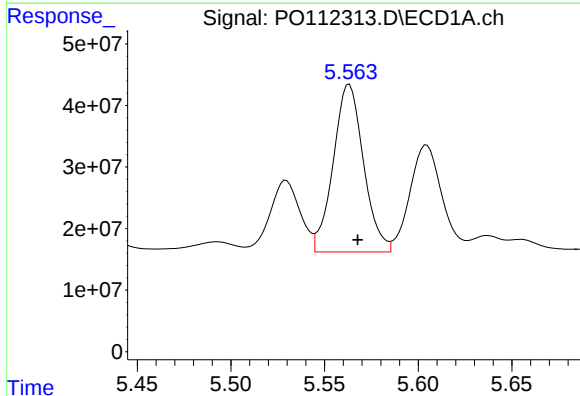
R.T.: 5.210 min
Delta R.T.: -0.004 min
Response: 209416891
Conc: 514.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



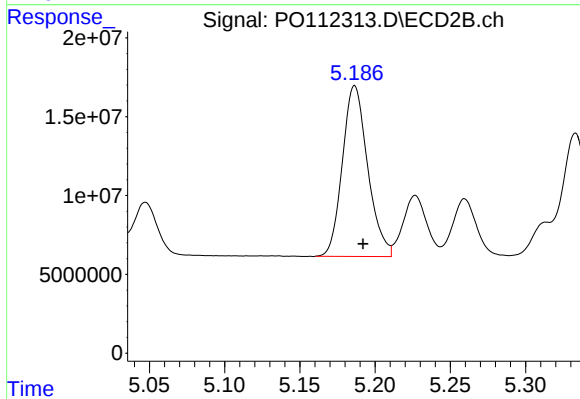
#23 AR-1248-3

R.T.: 5.016 min
Delta R.T.: -0.005 min
Response: 107634567
Conc: 501.10 ng/ml



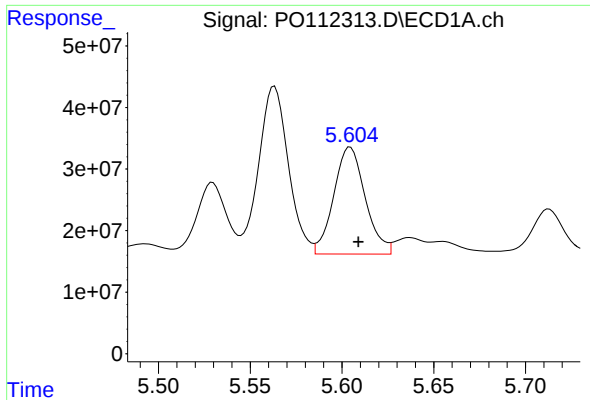
#24 AR-1248-4

R.T.: 5.563 min
Delta R.T.: -0.005 min
Response: 307020536
Conc: 531.96 ng/ml



#24 AR-1248-4

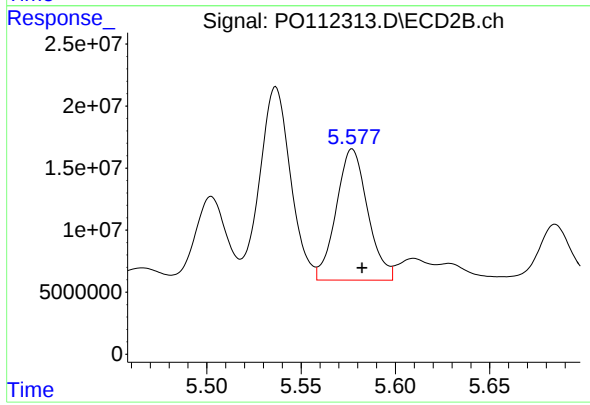
R.T.: 5.186 min
Delta R.T.: -0.006 min
Response: 126821433
Conc: 490.18 ng/ml



#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 207813233
Conc: 532.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 122870280
Conc: 490.40 ng/ml