

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 10:11
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 10:40:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.685	481.2E6	264.3E6	55.001	52.974
2) SA Decachlor...	8.735	8.685	413.7E6	94380728	52.399	49.029
Target Compounds						
26) L6 AR-1254-1	5.587	5.566	292.3E6	152.9E6	523.893	506.980
27) L6 AR-1254-2	5.736	5.713	254.3E6	133.9E6	523.522	505.706
28) L6 AR-1254-3	6.141	6.116	415.6E6	207.4E6	530.596	514.173
29) L6 AR-1254-4	6.370	6.343	256.5E6	118.8E6	526.040	517.344
30) L6 AR-1254-5	6.790	6.761	365.2E6	168.7E6	521.091	507.737

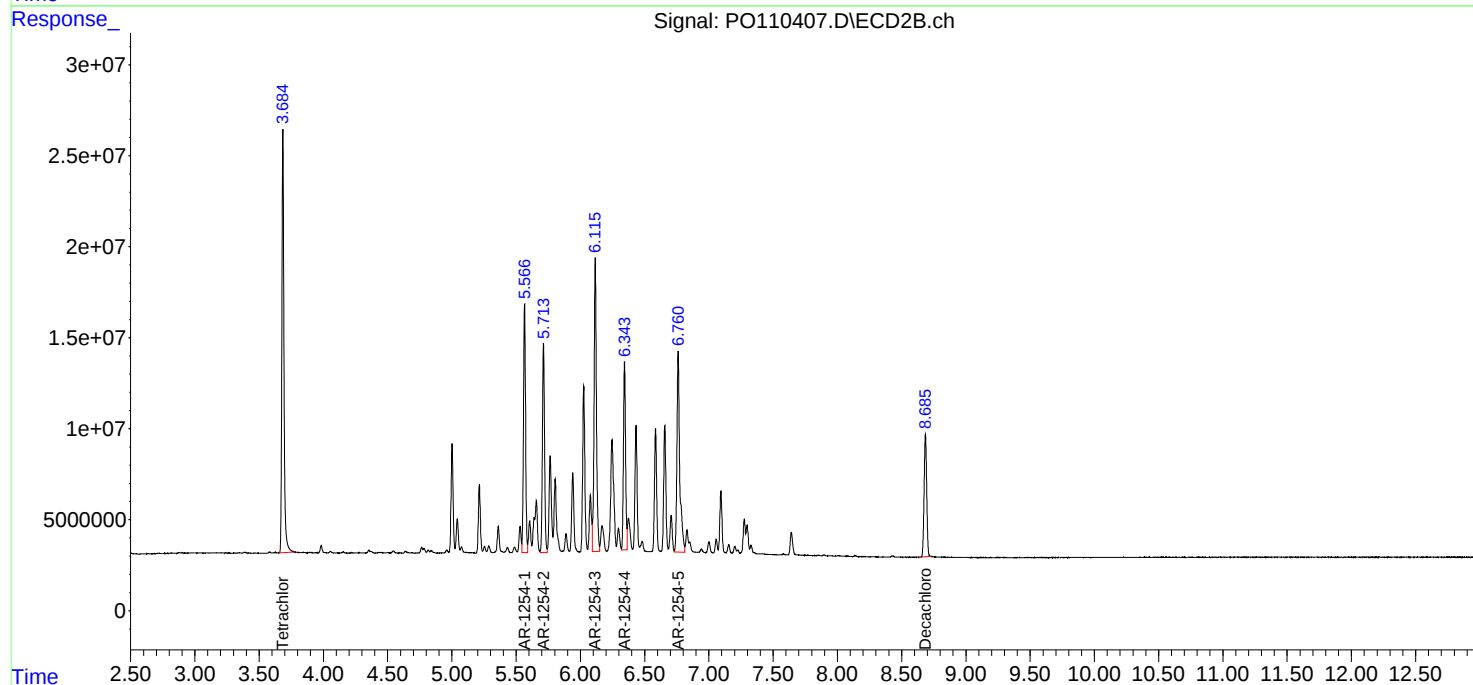
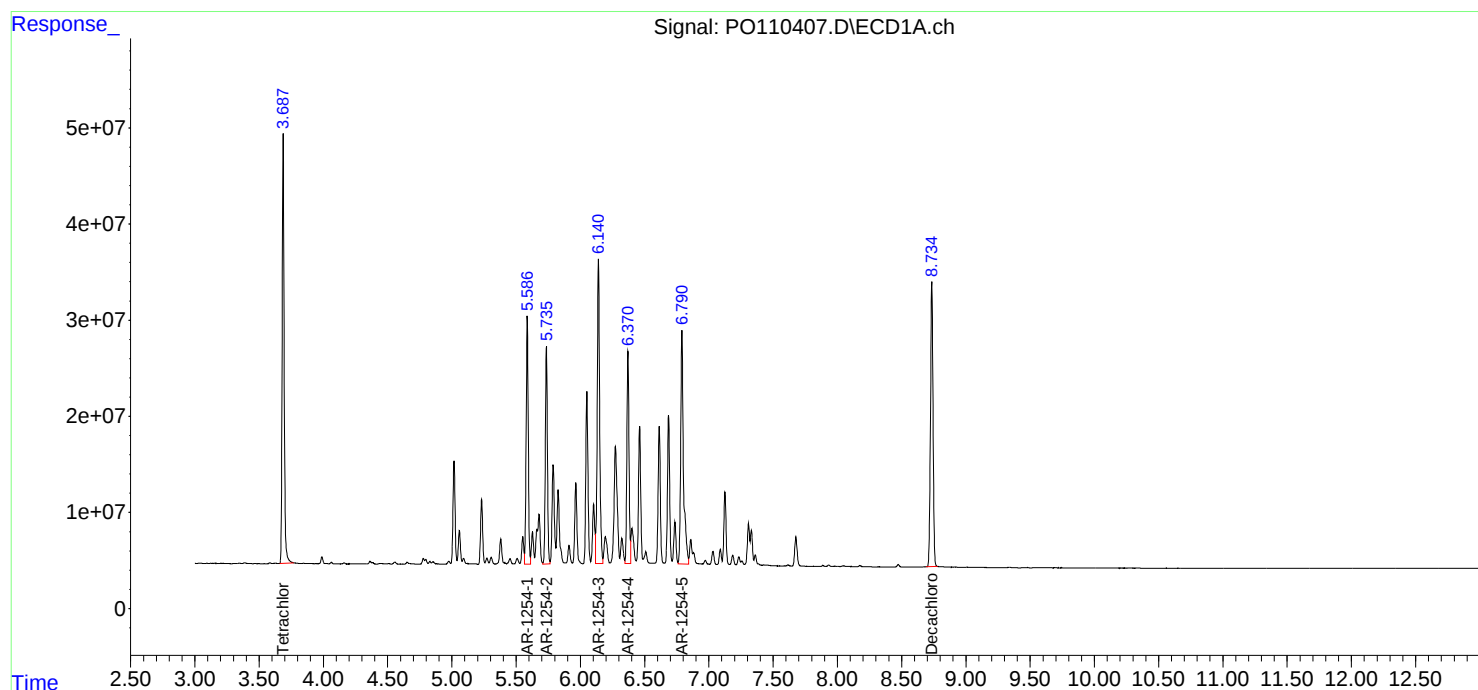
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

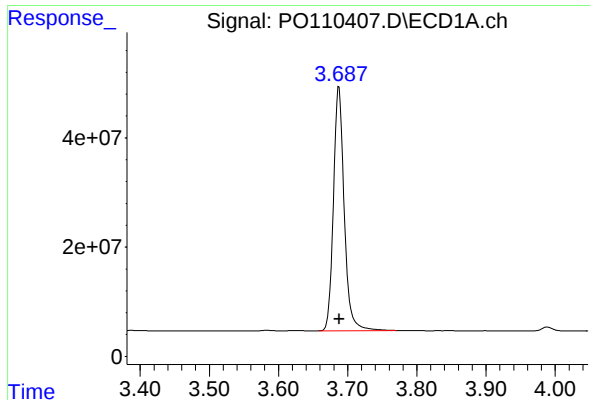
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

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ECD_O
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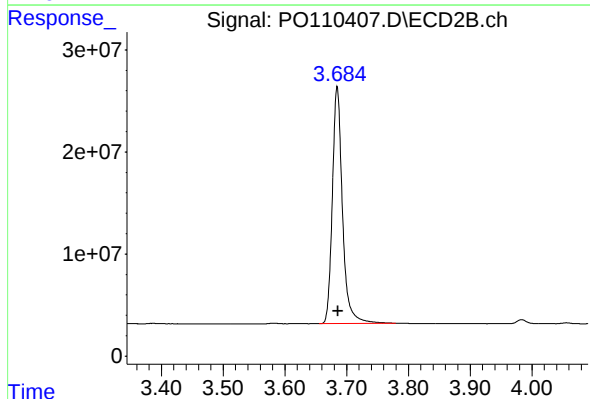




#1 Tetrachloro-m-xylene

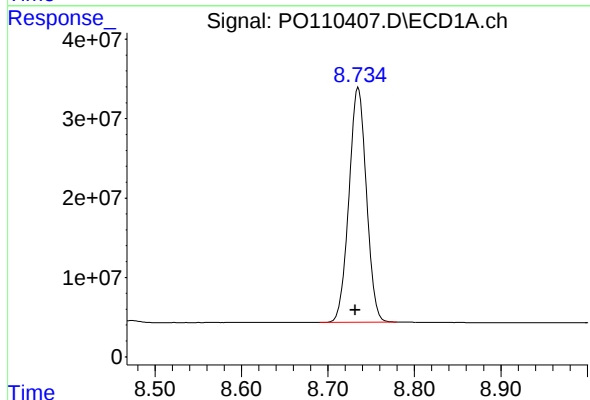
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 481209533
Conc: 55.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



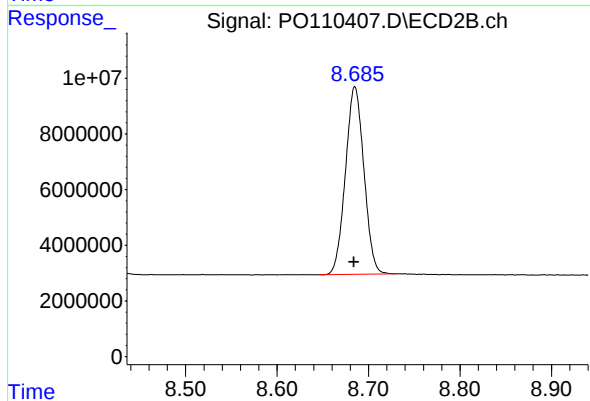
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: -0.001 min
Response: 264327275
Conc: 52.97 ng/ml



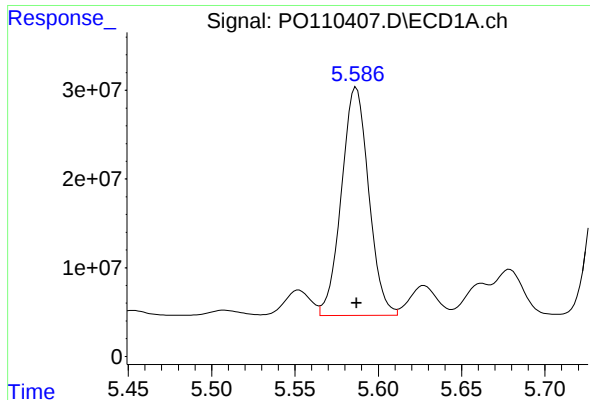
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: 0.003 min
Response: 413684858
Conc: 52.40 ng/ml



#2 Decachlorobiphenyl

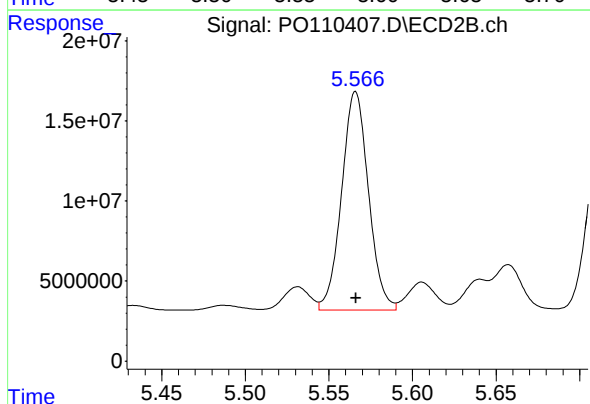
R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 94380728
Conc: 49.03 ng/ml



#26 AR-1254-1

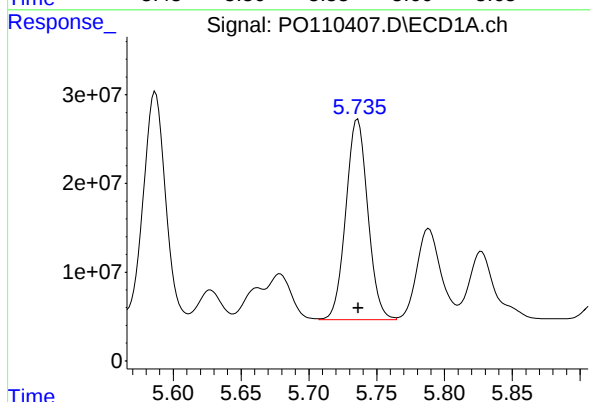
R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 292326330
Conc: 523.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



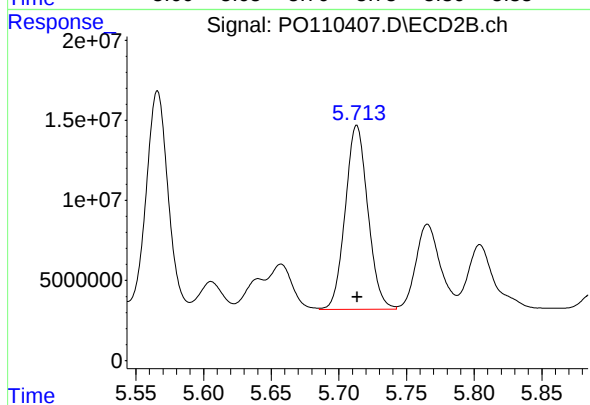
#26 AR-1254-1

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 152853982
Conc: 506.98 ng/ml



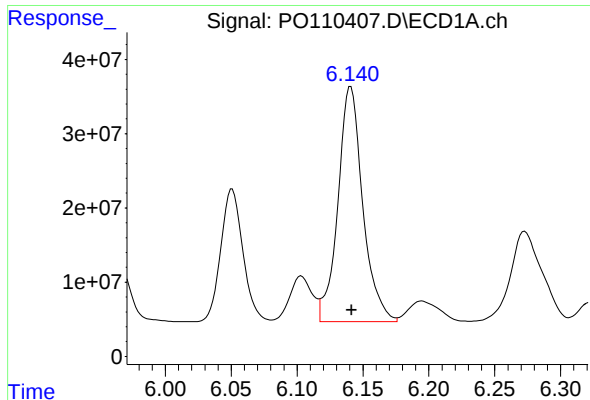
#27 AR-1254-2

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 254275928
Conc: 523.52 ng/ml



#27 AR-1254-2

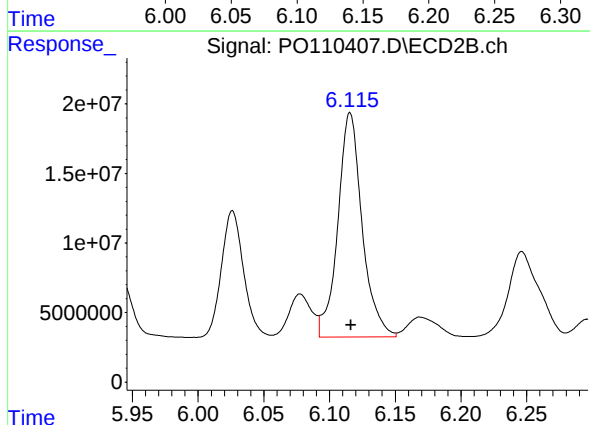
R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 133852966
Conc: 505.71 ng/ml



#28 AR-1254-3

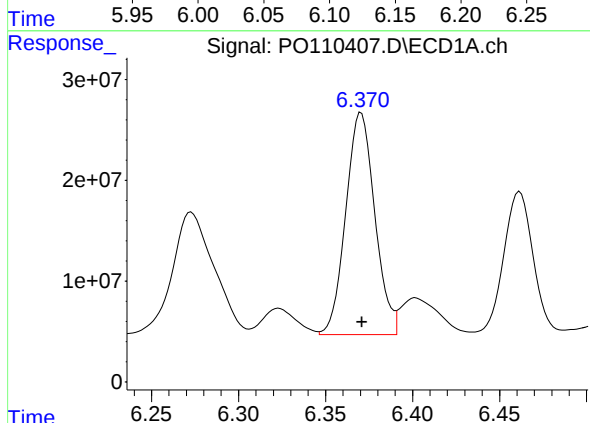
R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 415574270
Conc: 530.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



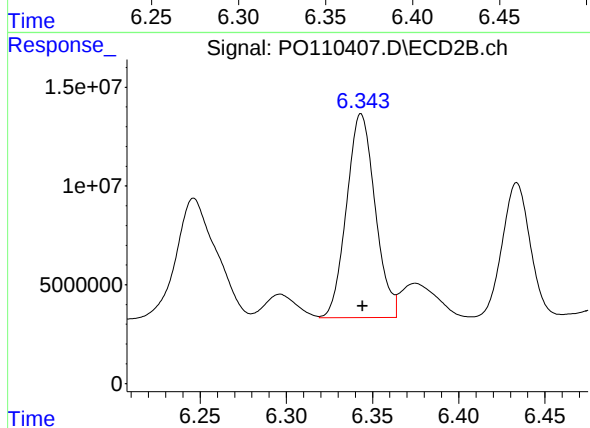
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 207425812
Conc: 514.17 ng/ml



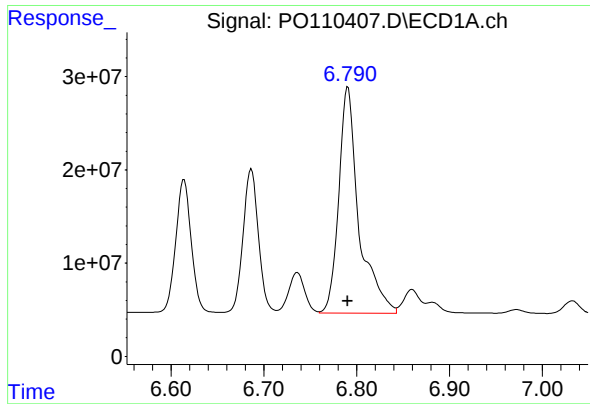
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 256499744
Conc: 526.04 ng/ml



#29 AR-1254-4

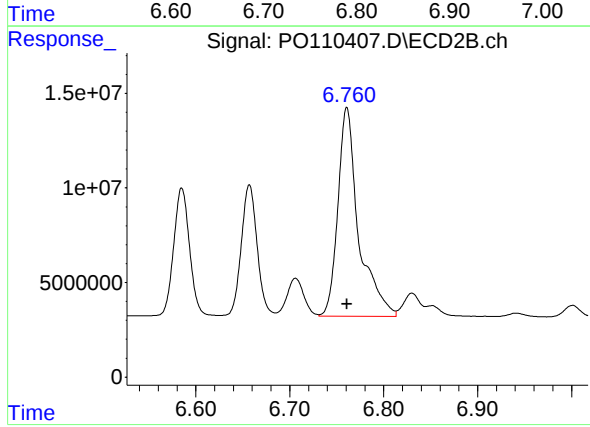
R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 118840598
Conc: 517.34 ng/ml



#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 365232899
Conc: 521.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 168716692
Conc: 507.74 ng/ml