

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122122\
 Data File : PO091575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 20:31
 Operator : YP/AJ
 Sample : AR1242ICC250
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/22/2022
 Supervised By :Ankita Jodhani 12/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 00:28:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 00:19:16 2022
 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...	4.294	3.468	73984658	27671915	25.256	25.514m
2) SA Decachlor...	10.033	8.465	53226741	24148569	26.297	26.823
Target Compounds						
16) L4 AR-1242-1	5.469	4.552	19305049	7434733	267.918	269.290
17) L4 AR-1242-2	5.491	4.571	27083781	10254406	263.050	262.582
18) L4 AR-1242-3	5.554	4.746	17169659	5488083	267.504	261.333
19) L4 AR-1242-4	5.652	4.831	13236496	5851776	261.039	265.724
20) L4 AR-1242-5	6.394	5.355	13626546	7092338	261.884	264.741

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

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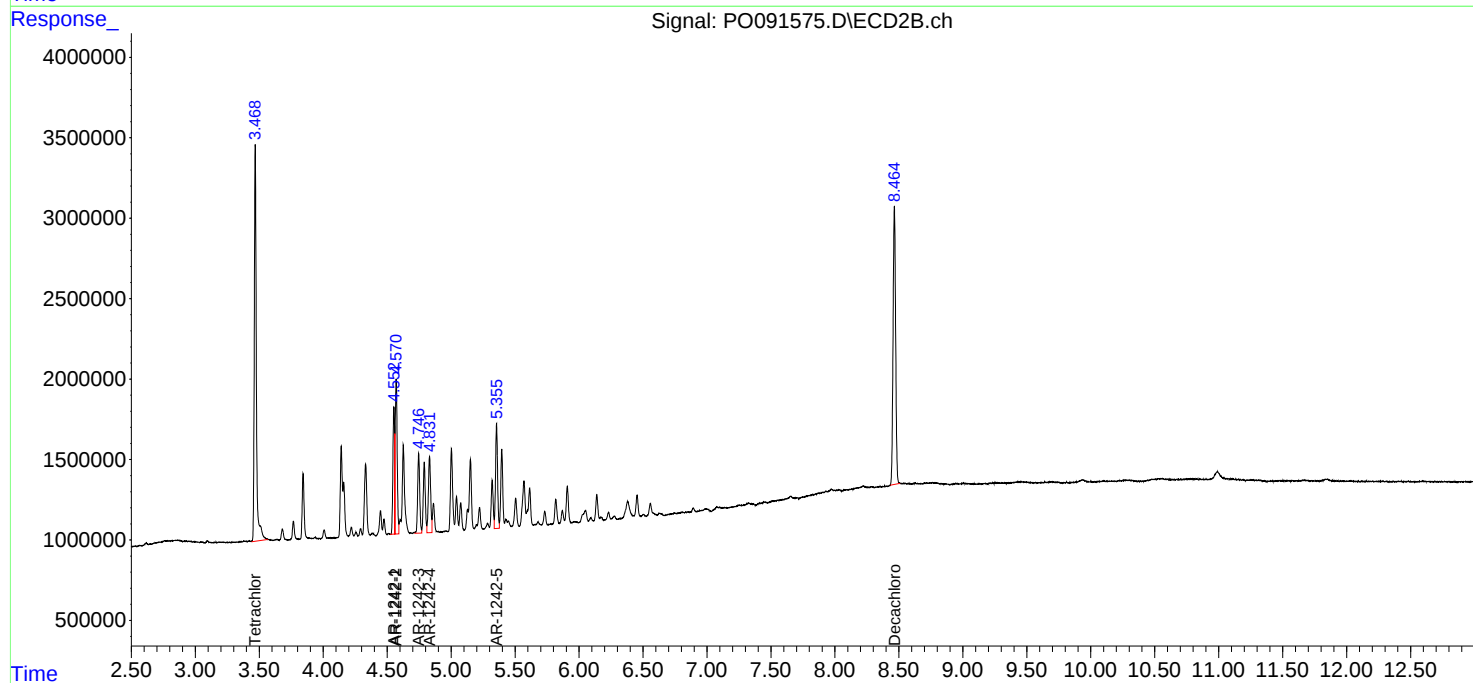
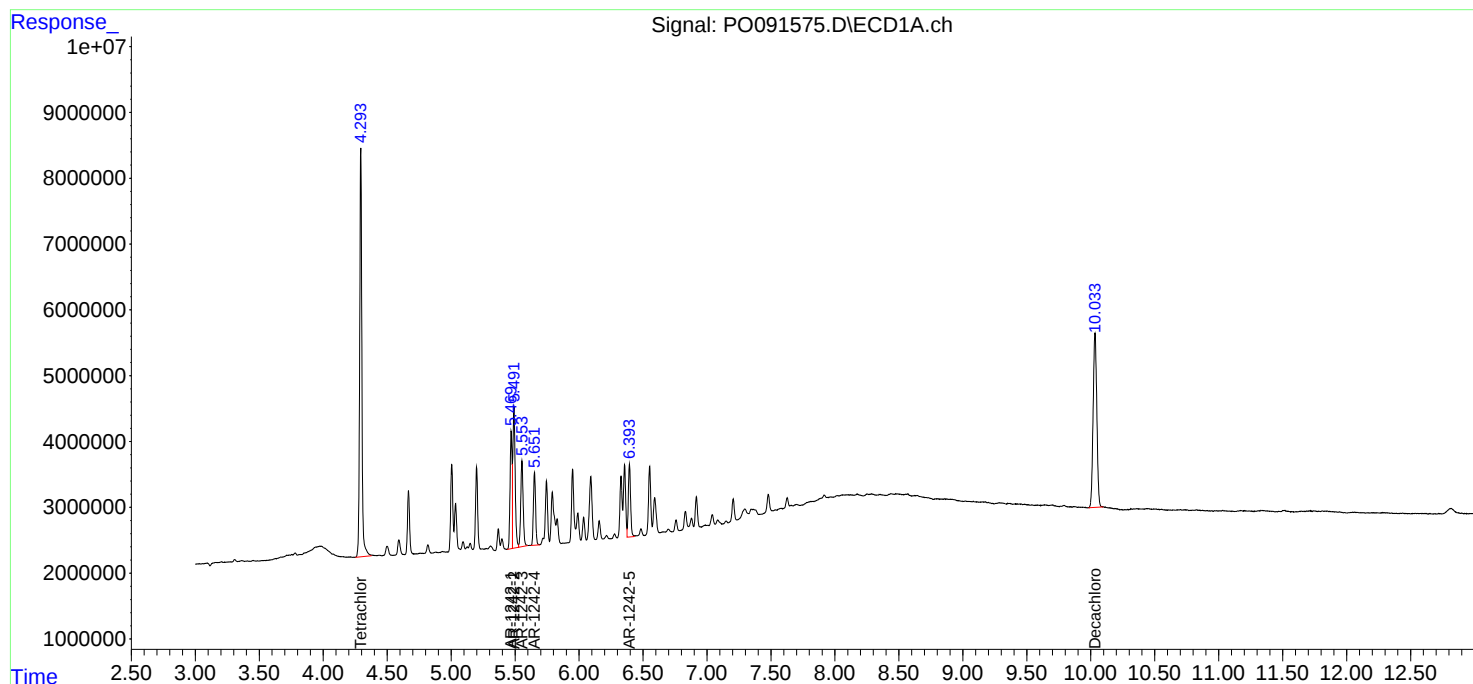
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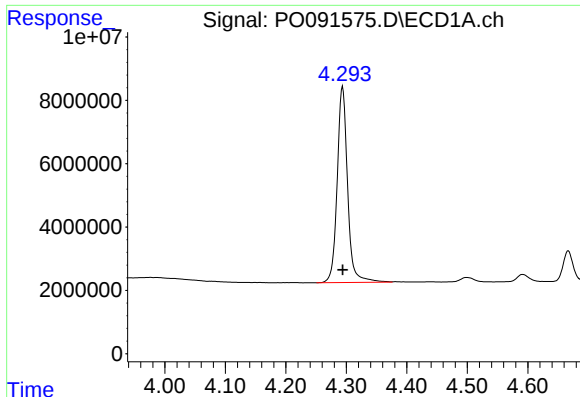
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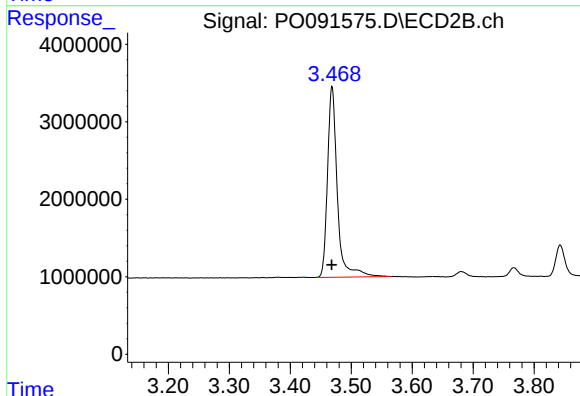
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 73984658
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC250

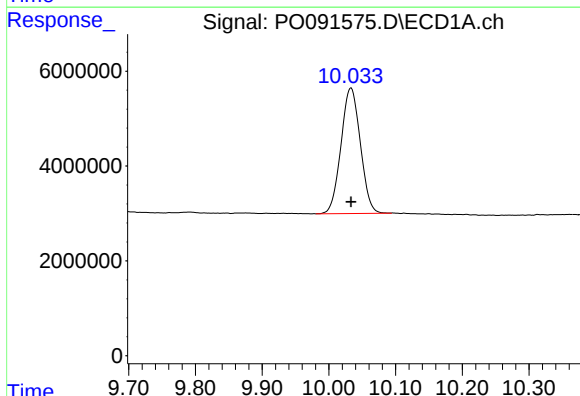
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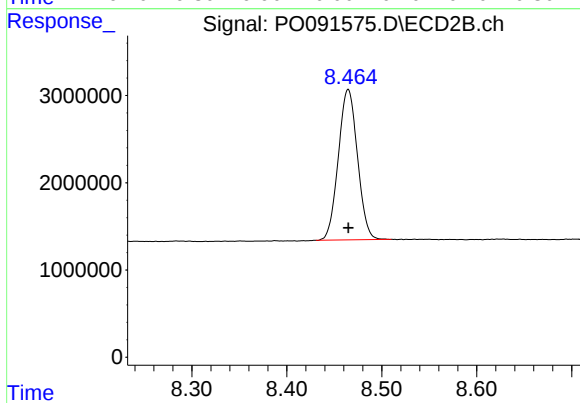
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 27671915
Conc: 25.51 ng/ml m



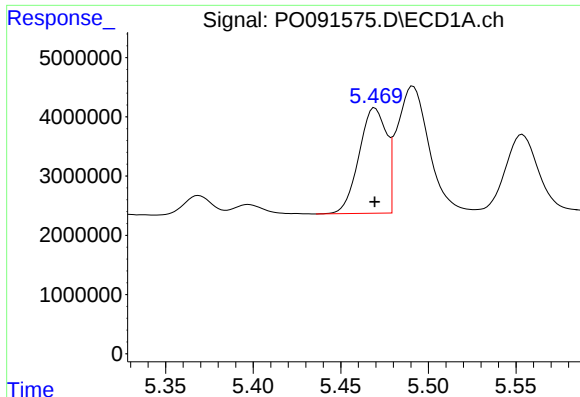
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 53226741
Conc: 26.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 24148569
Conc: 26.82 ng/ml



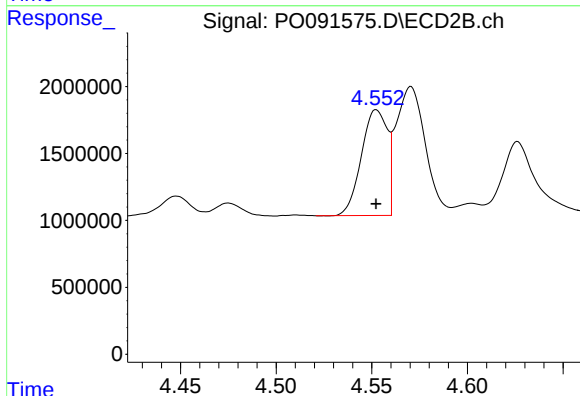
#16 AR-1242-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 19305049
Conc: 267.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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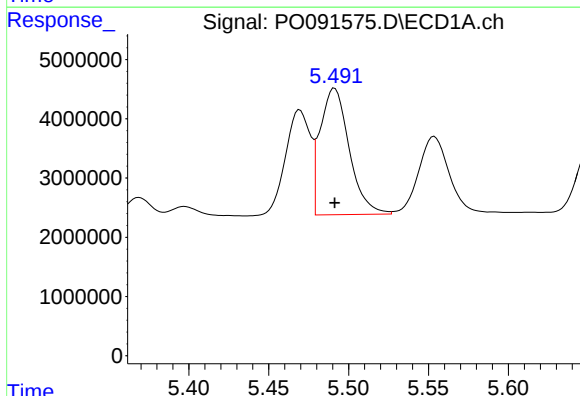
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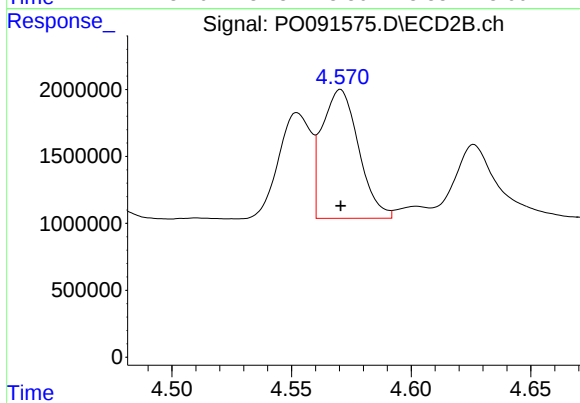
#16 AR-1242-1

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 7434733
Conc: 269.29 ng/ml



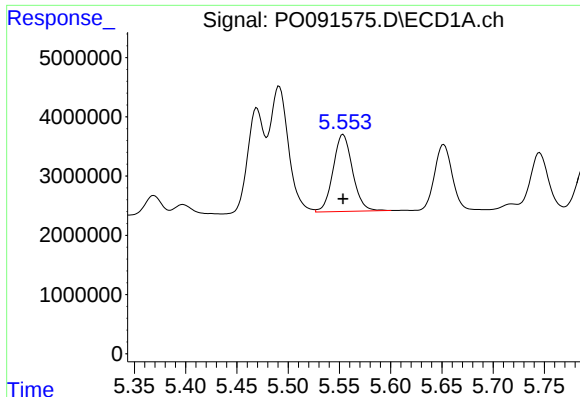
#17 AR-1242-2

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 27083781
Conc: 263.05 ng/ml



#17 AR-1242-2

R.T.: 4.571 min
Delta R.T.: 0.000 min
Response: 10254406
Conc: 262.58 ng/ml



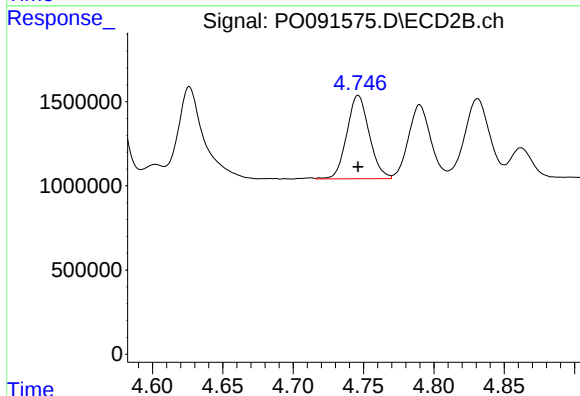
#18 AR-1242-3

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 17169659
Conc: 267.50 ng/ml

Instrument :
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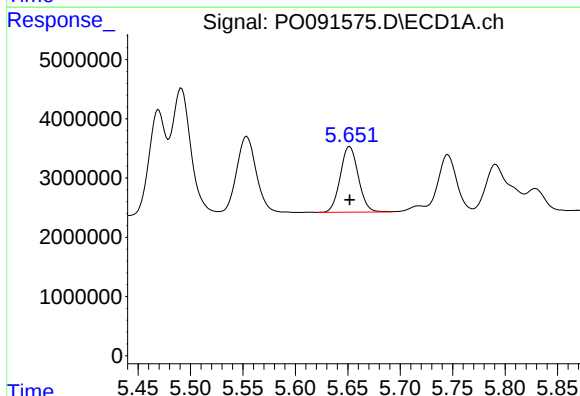
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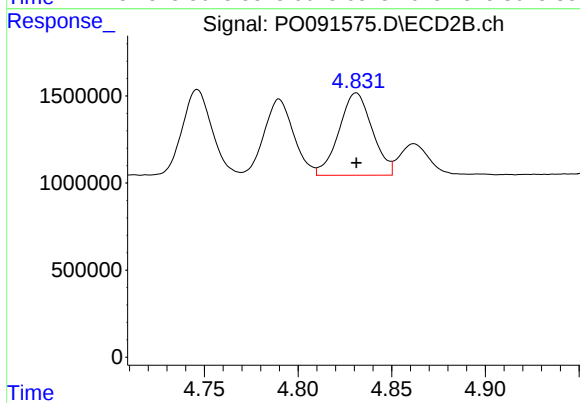
#18 AR-1242-3

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 5488083
Conc: 261.33 ng/ml



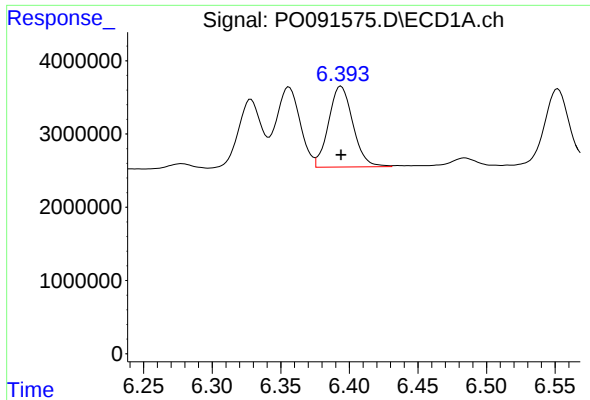
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 13236496
Conc: 261.04 ng/ml



#19 AR-1242-4

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 5851776
Conc: 265.72 ng/ml



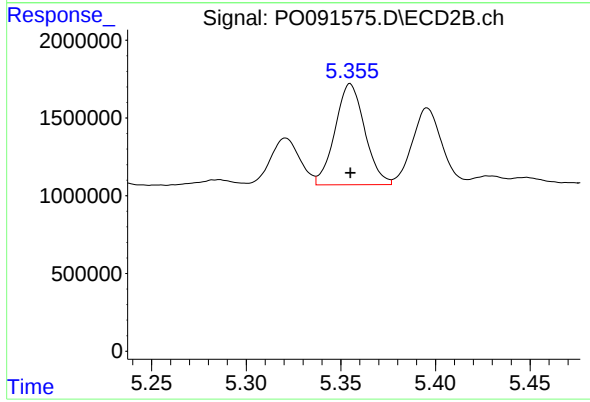
#20 AR-1242-5

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 13626546
Conc: 261.88 ng/ml

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#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 7092338
Conc: 264.74 ng/ml