

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111522\
 Data File : PO090574.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 09:40
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2022
 Supervised By :Ankita Jodhani 11/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 14:37:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.302	3.479	175.8E6	56647381	54.691	53.300m
2) SA Decachlor...	10.048	8.483	131.7E6	53397668	53.754	51.846
Target Compounds						
16) L4 AR-1242-1	5.477	4.564	45160919	15537677	545.811	521.894
17) L4 AR-1242-2	5.499	4.583	63763567	21672954	539.905	532.833
18) L4 AR-1242-3	5.561	4.758	40606472	11748967	545.517	531.330
19) L4 AR-1242-4	5.659	4.843	32597264	12538268	559.519	528.736
20) L4 AR-1242-5	6.402	5.368	33207310	15713512	540.225	549.327

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

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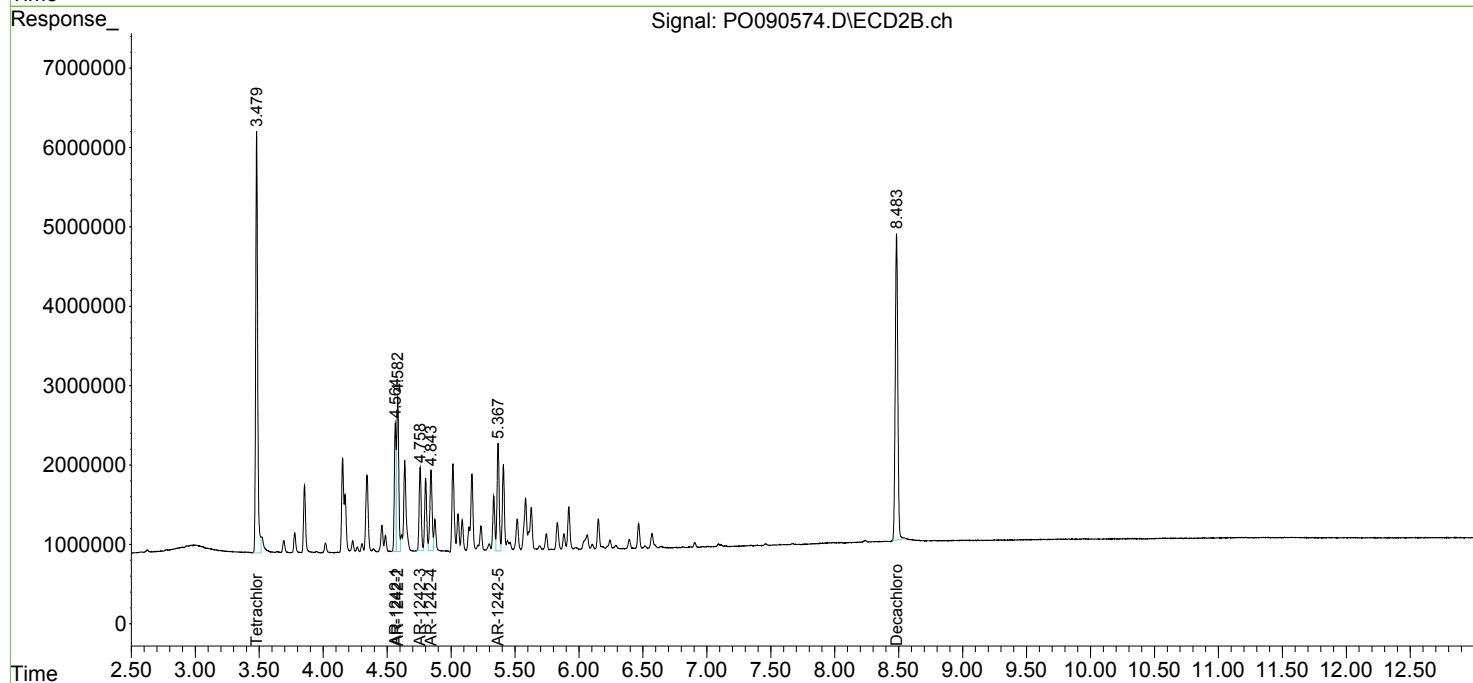
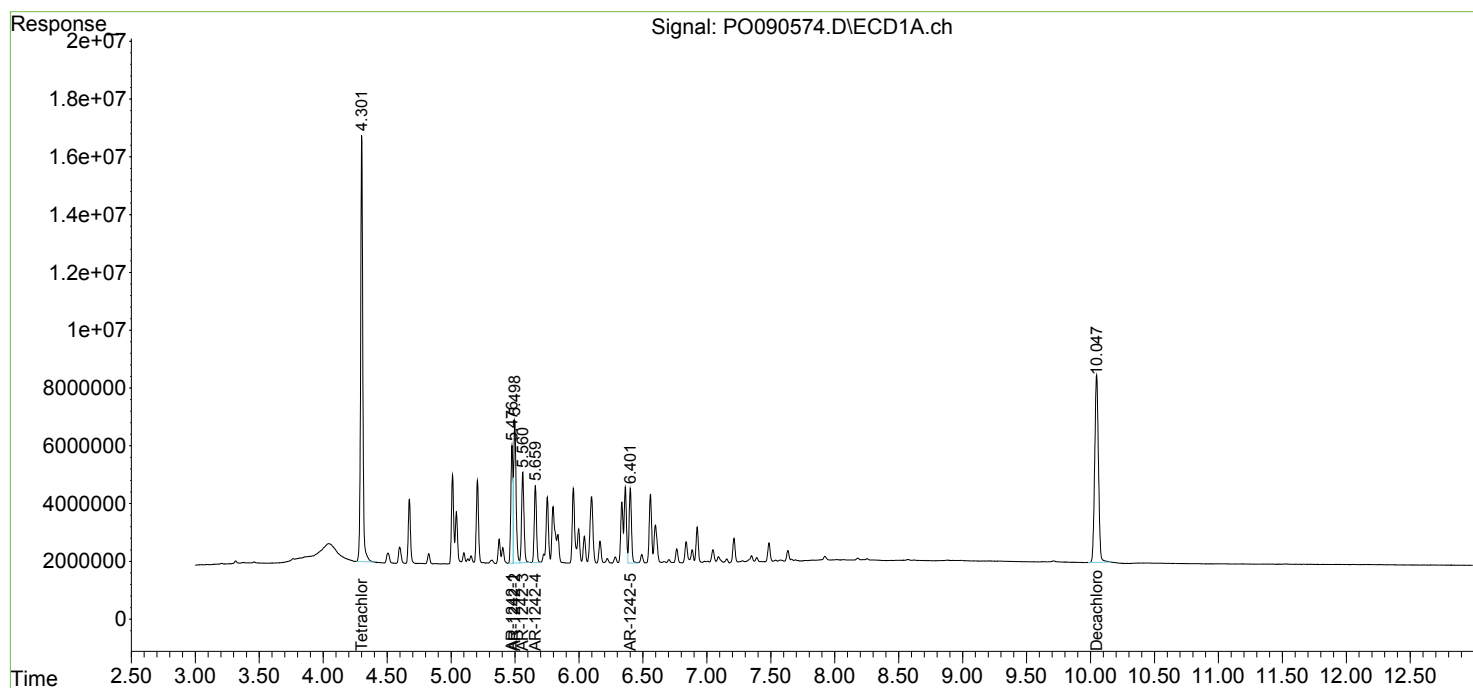
Instrument :
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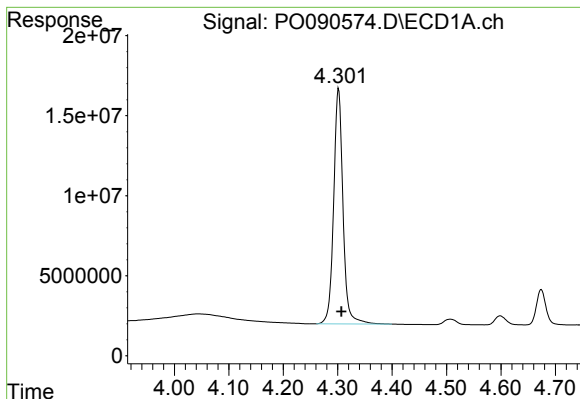
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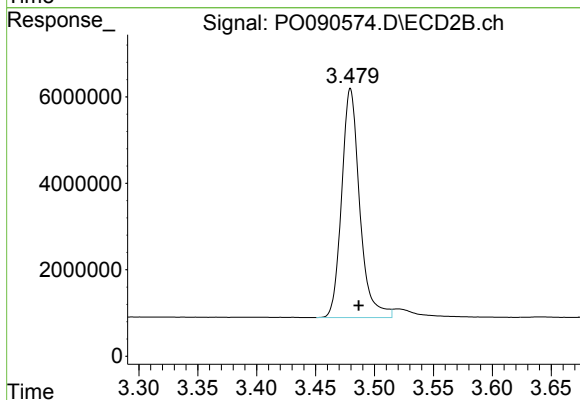
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 175771888
Conc: 54.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

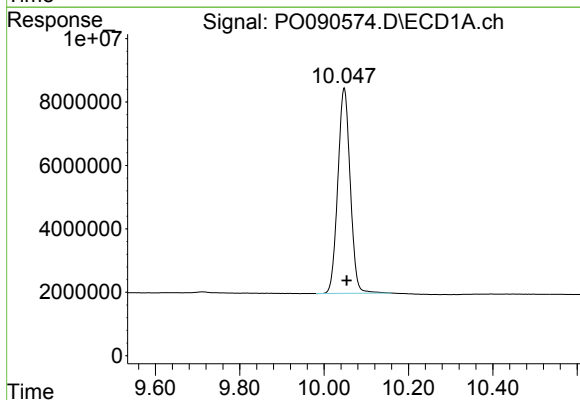
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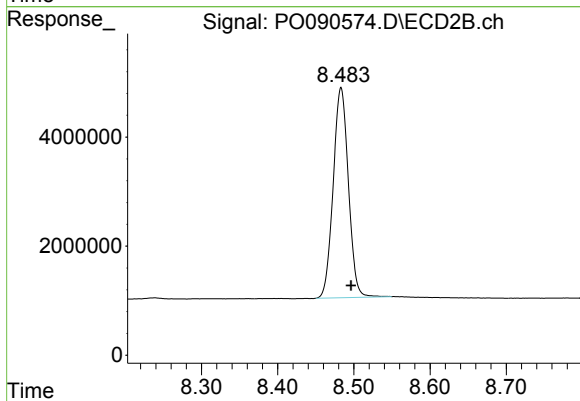
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 56647381
Conc: 53.30 ng/ml m



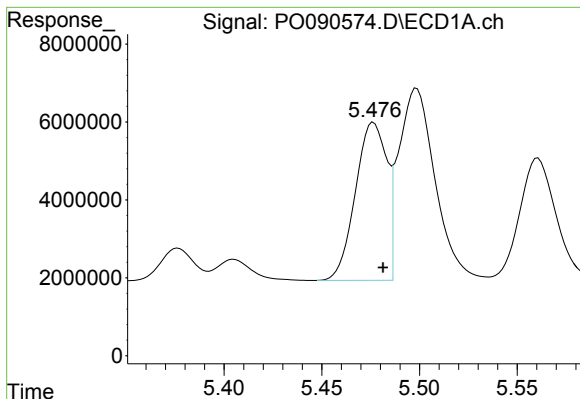
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 131727082
Conc: 53.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 53397668
Conc: 51.85 ng/ml



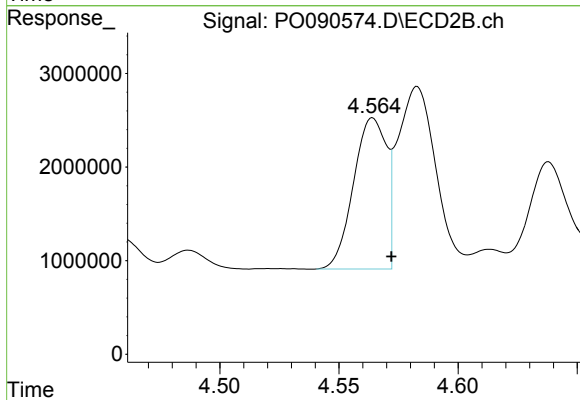
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.005 min
Response: 45160919
Conc: 545.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

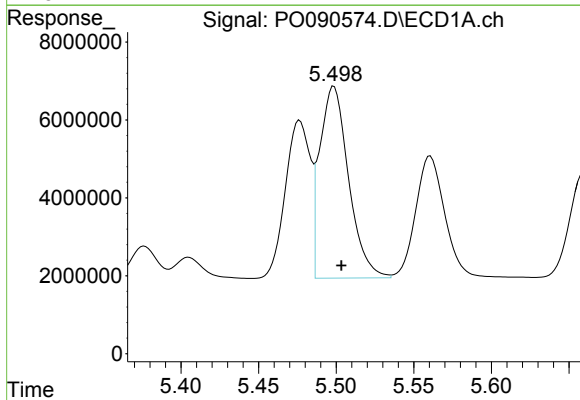
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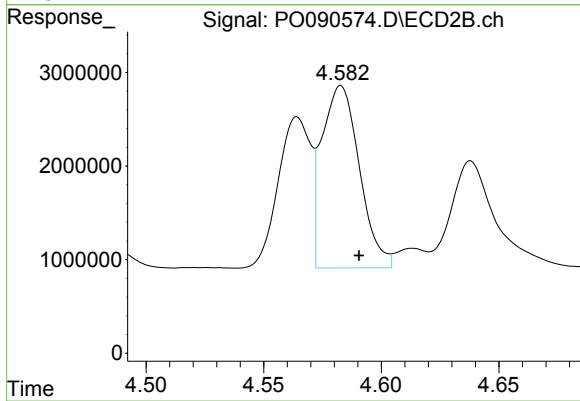
#16 AR-1242-1

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 15537677
Conc: 521.89 ng/ml



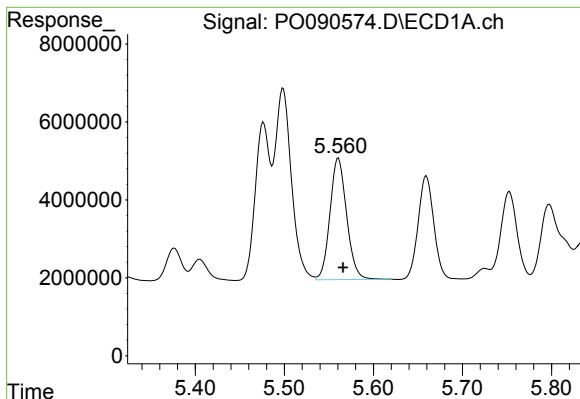
#17 AR-1242-2

R.T.: 5.499 min
Delta R.T.: -0.005 min
Response: 63763567
Conc: 539.90 ng/ml



#17 AR-1242-2

R.T.: 4.583 min
Delta R.T.: -0.008 min
Response: 21672954
Conc: 532.83 ng/ml



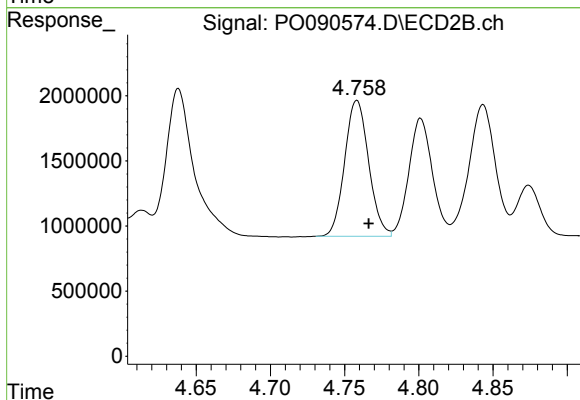
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 40606472
Conc: 545.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

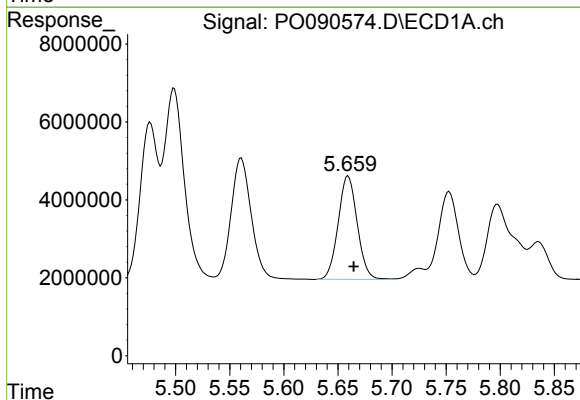
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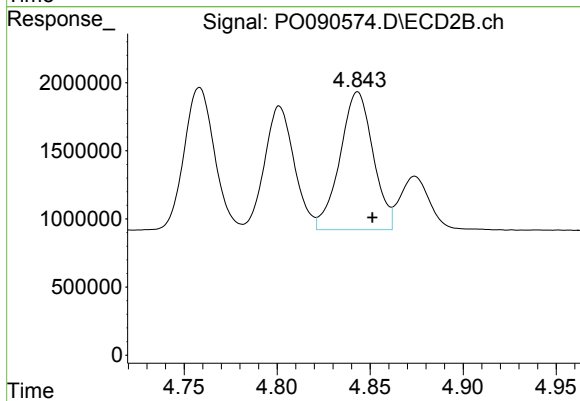
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 11748967
Conc: 531.33 ng/ml



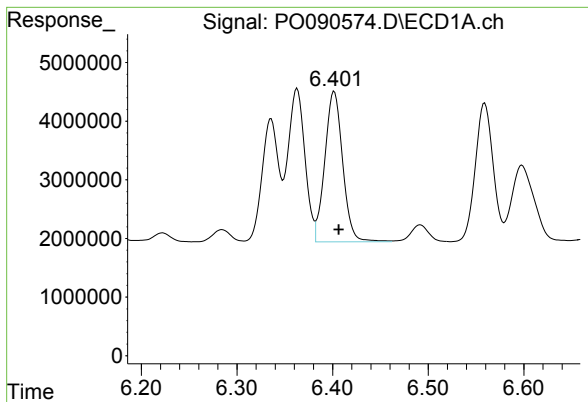
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: -0.005 min
Response: 32597264
Conc: 559.52 ng/ml



#19 AR-1242-4

R.T.: 4.843 min
Delta R.T.: -0.008 min
Response: 12538268
Conc: 528.74 ng/ml



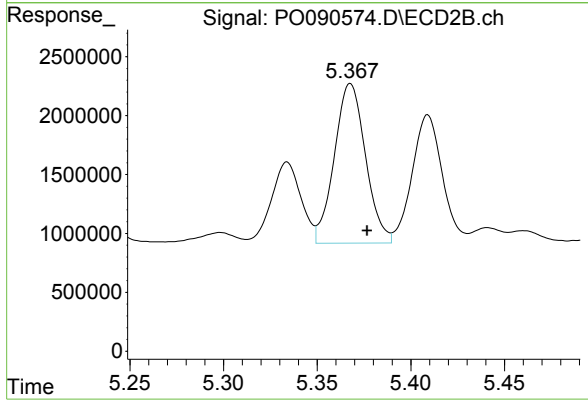
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 33207310
Conc: 540.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.368 min
Delta R.T.: -0.009 min
Response: 15713512
Conc: 549.33 ng/ml