

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 17:28
 Operator : YP/AJ
 Sample : P2421-27 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-30

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:09:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.453	3.589	11792338	4608323	1.532m	1.829
2) SA Decachlor...	10.212	8.553	9654951	2334826	2.037	1.795
Target Compounds						
26) L6 AR-1254-1	6.477	5.462	32212574	16093737	130.810	132.041
27) L6 AR-1254-2	6.694	5.608	42510497	13485304	117.451	127.699
28) L6 AR-1254-3	7.060	6.008	36623165	17718126	100.600	103.092
29) L6 AR-1254-4	7.344	6.233	26389247	11078801	93.099	107.502
30) L6 AR-1254-5	7.762	6.649	24895925	12400748	93.422	89.873

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

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Acq On : 09 May 2024 17:28
Operator : YP/AJ
Sample : P2421-27 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

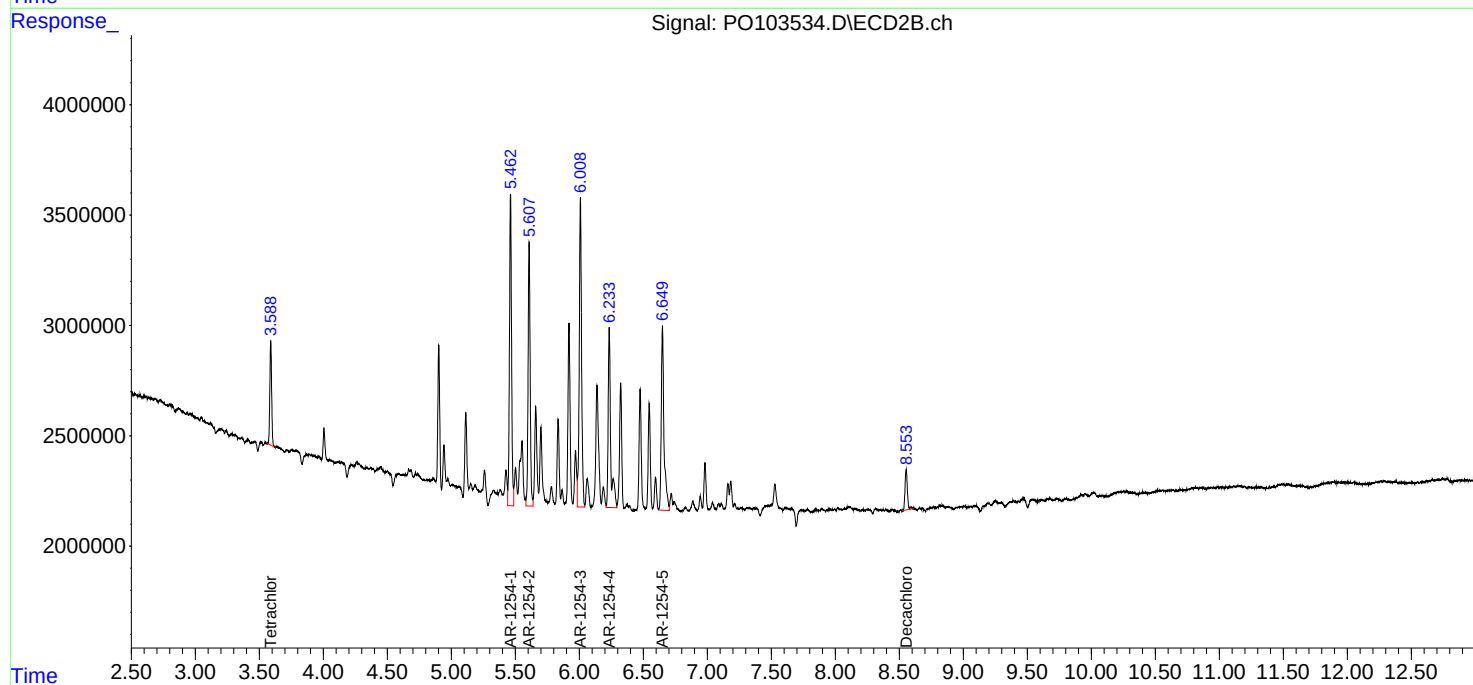
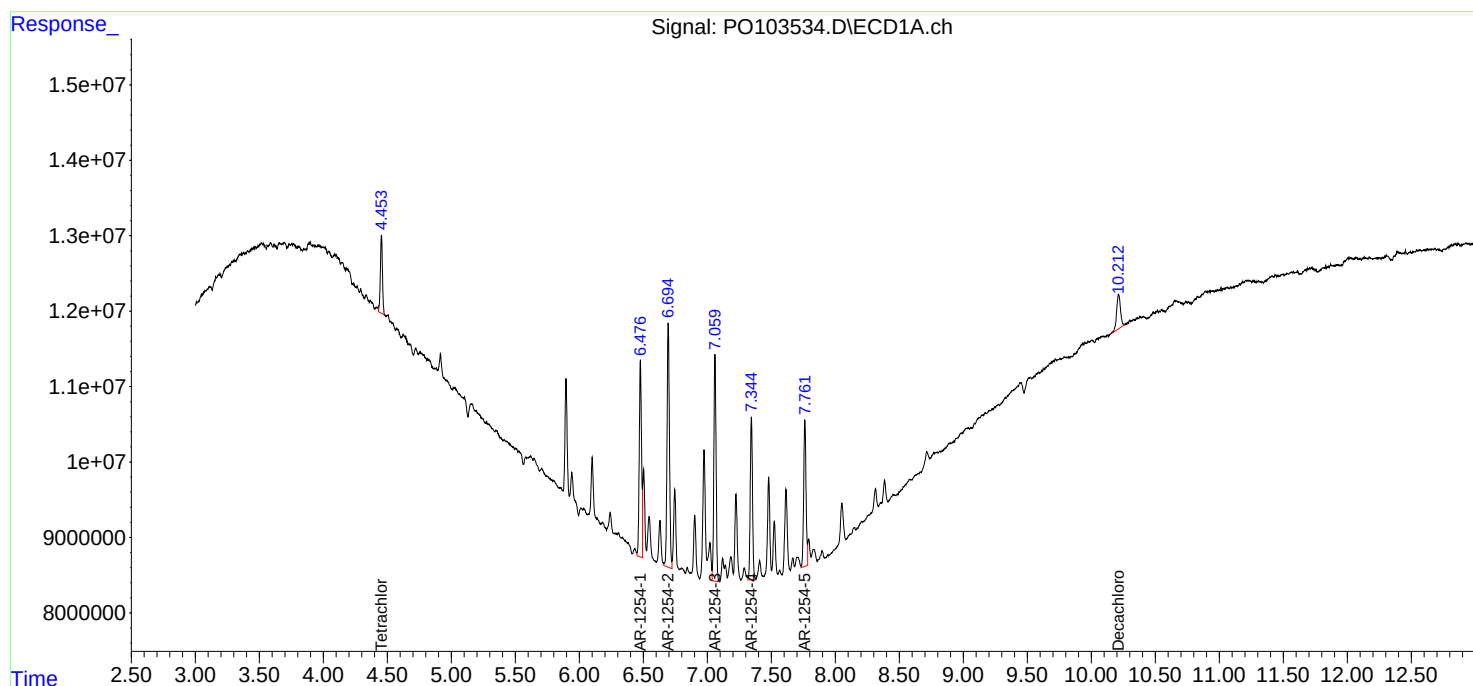
Instrument :
ECD_O
ClientSampleId :
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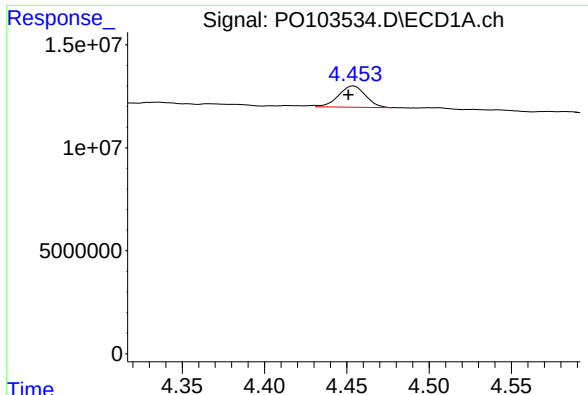
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:09:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





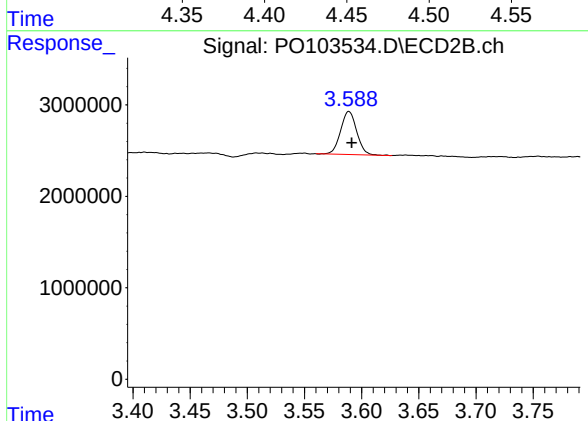
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.002 min
Response: 11792338
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-30

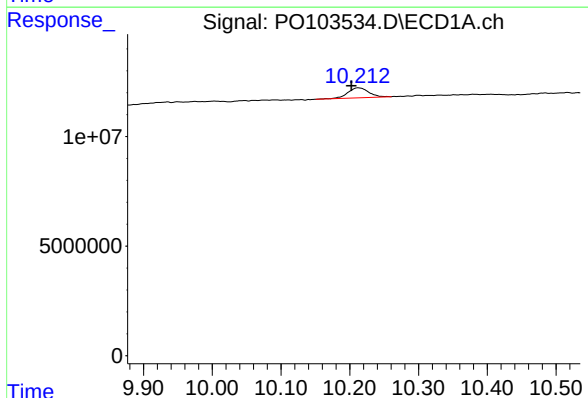
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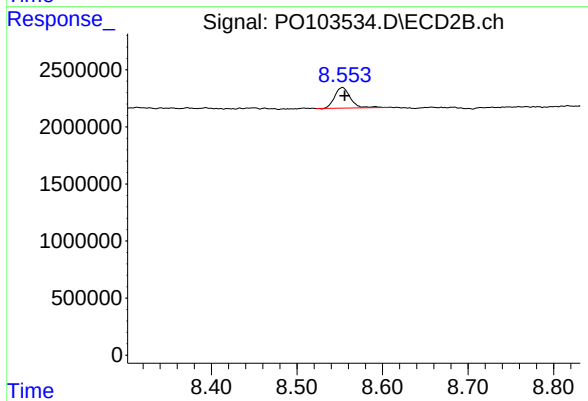
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.002 min
Response: 4608323
Conc: 1.83 ng/ml



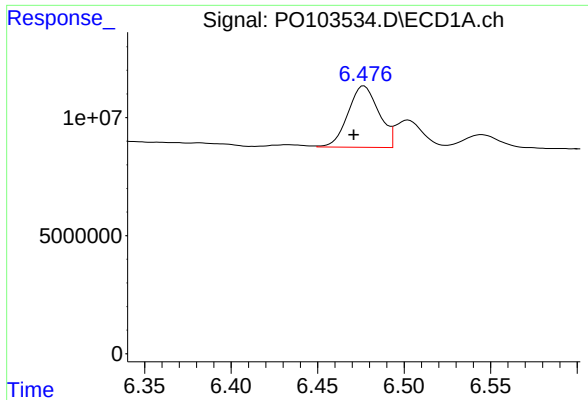
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: 0.010 min
Response: 9654951
Conc: 2.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.553 min
Delta R.T.: -0.003 min
Response: 2334826
Conc: 1.79 ng/ml



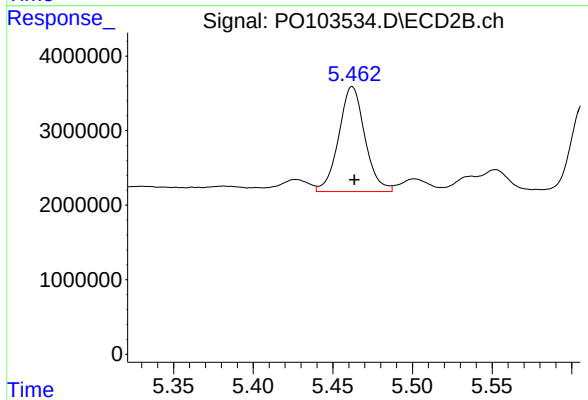
#26 AR-1254-1

R.T.: 6.477 min
Delta R.T.: 0.006 min
Response: 32212574
Conc: 130.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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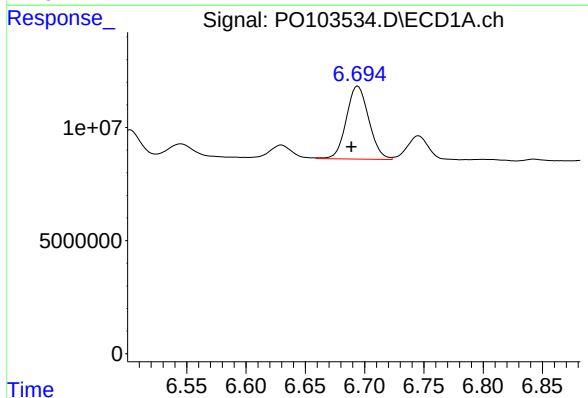
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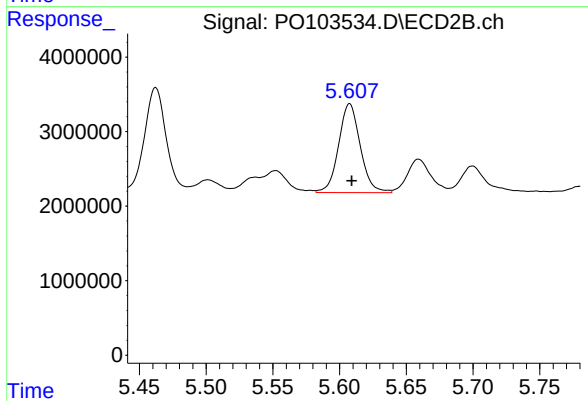
#26 AR-1254-1

R.T.: 5.462 min
Delta R.T.: -0.001 min
Response: 16093737
Conc: 132.04 ng/ml



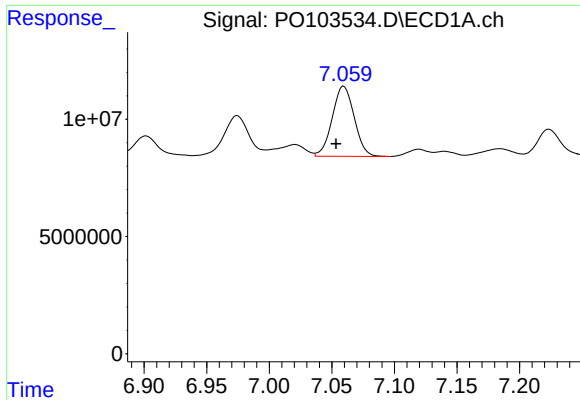
#27 AR-1254-2

R.T.: 6.694 min
Delta R.T.: 0.006 min
Response: 42510497
Conc: 117.45 ng/ml



#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 13485304
Conc: 127.70 ng/ml



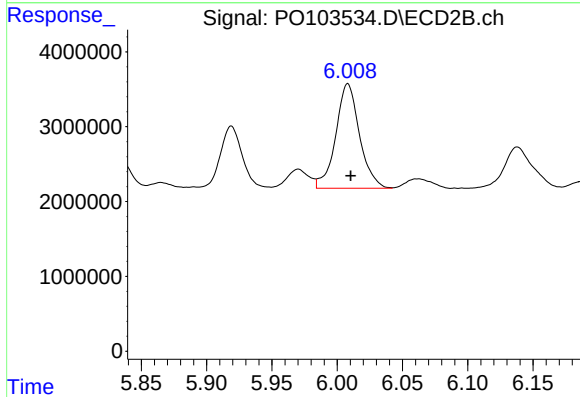
#28 AR-1254-3

R.T.: 7.060 min
Delta R.T.: 0.006 min
Response: 36623165
Conc: 100.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-30

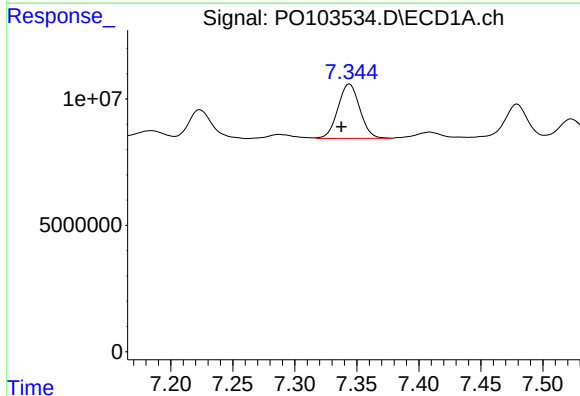
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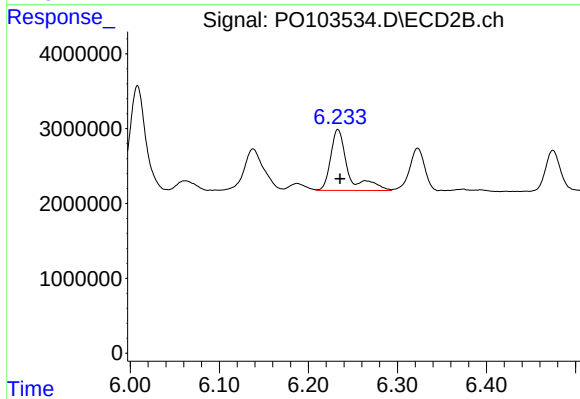
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.002 min
Response: 17718126
Conc: 103.09 ng/ml



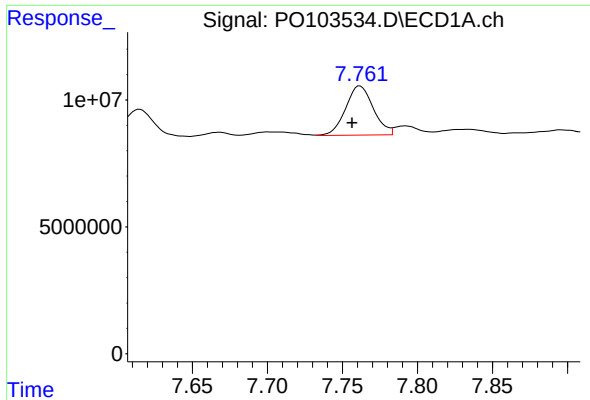
#29 AR-1254-4

R.T.: 7.344 min
Delta R.T.: 0.007 min
Response: 26389247
Conc: 93.10 ng/ml



#29 AR-1254-4

R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 11078801
Conc: 107.50 ng/ml



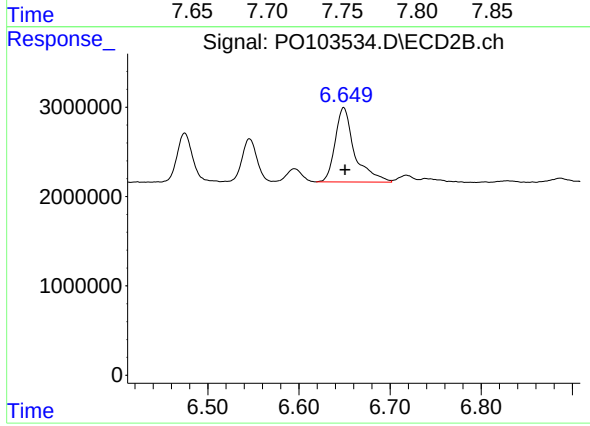
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.005 min
Response: 24895925
Conc: 93.42 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.001 min
Response: 12400748
Conc: 89.87 ng/ml