

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010524\
 Data File : P0100942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 18:18
 Operator : YP/AJ
 Sample : P1031-07 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC260544-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:33:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 2023
 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...	4.346	3.642	5646554	3784531	1.810	1.852m
2) SA Decachlor...	10.088	8.700	4391561	3146039	2.102	2.084m
Target Compounds						
26) L6 AR-1254-1	6.372	5.547	3440414	3529516	32.729	34.391
27) L6 AR-1254-2	6.590	5.695	5605943	3493185	37.965	38.023
28) L6 AR-1254-3	6.958	6.103	5198285	4629579	37.123	34.233
29) L6 AR-1254-4	7.244	6.333	3407888	2773159	40.087	38.446
30) L6 AR-1254-5	7.665	6.754	3824152	4649288	32.319m	40.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010524\
Data File : PO100942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2024 18:18
Operator : YP/AJ
Sample : P1031-07 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

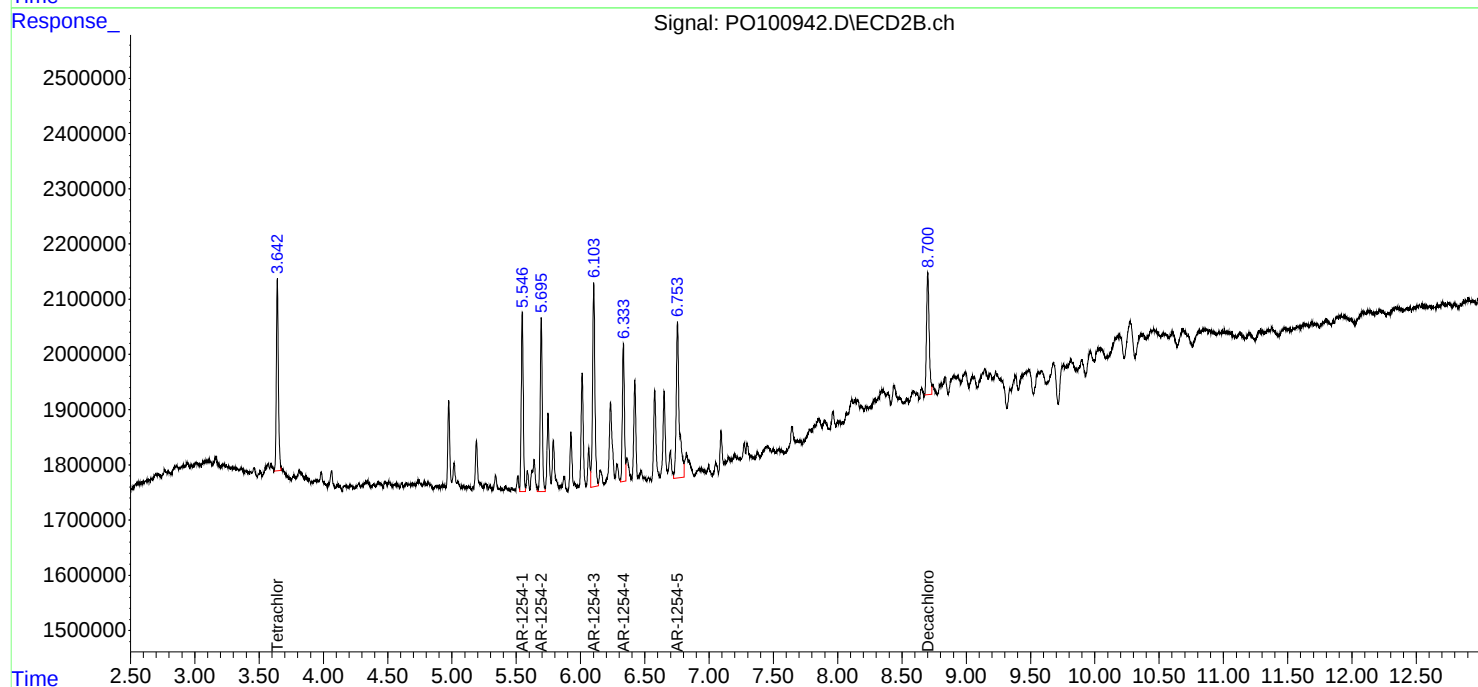
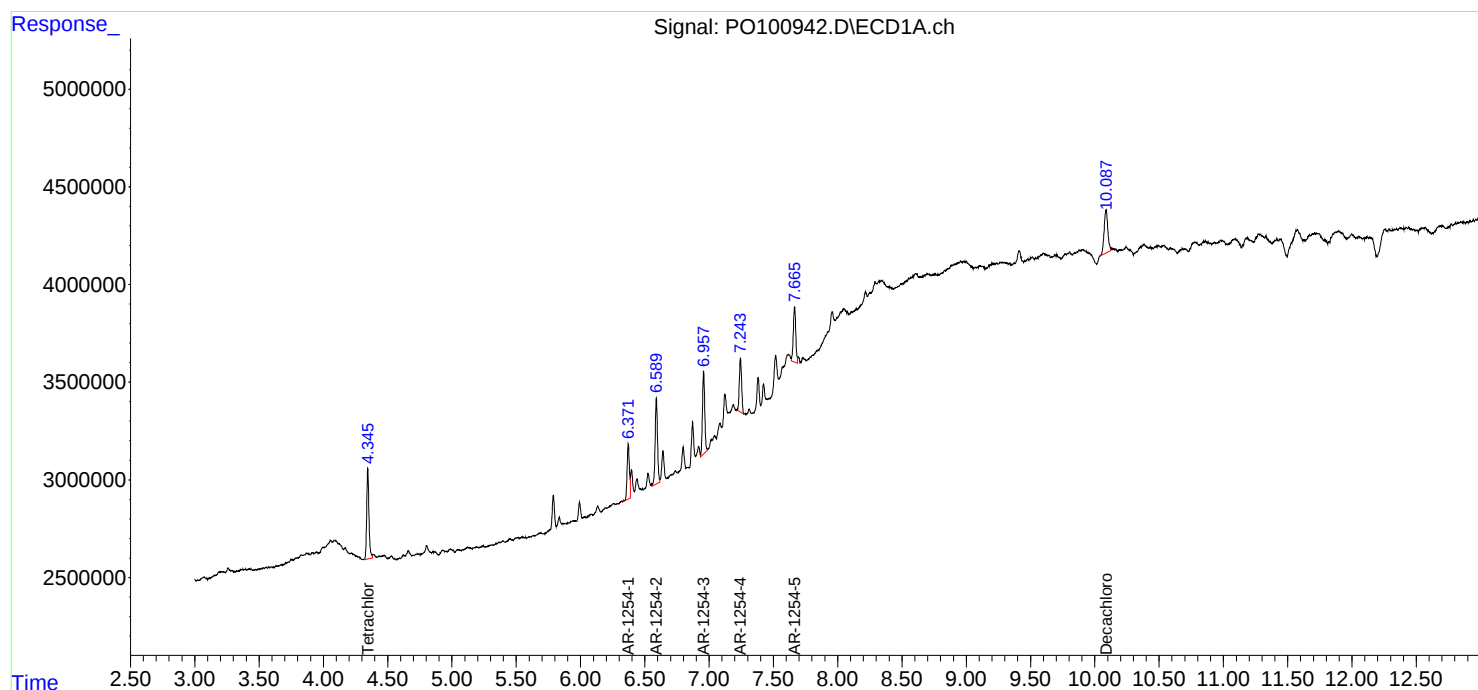
Instrument :
ECD_O
ClientSampleId :
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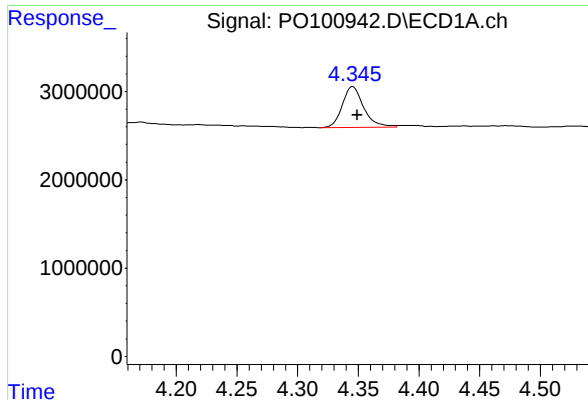
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:33:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 21 04:28:19 2023
Response 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





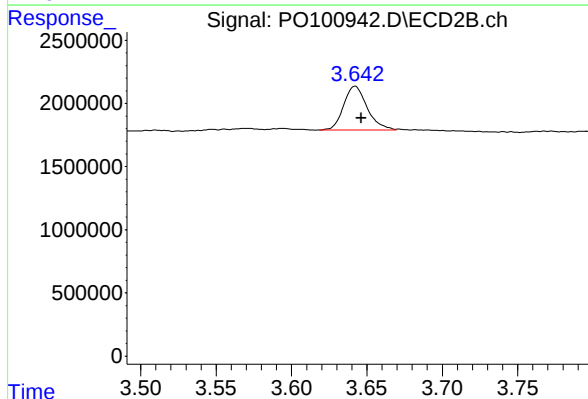
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.003 min
Response: 5646554
Conc: 1.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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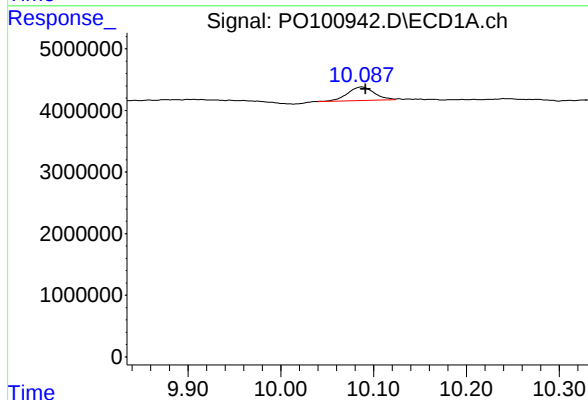
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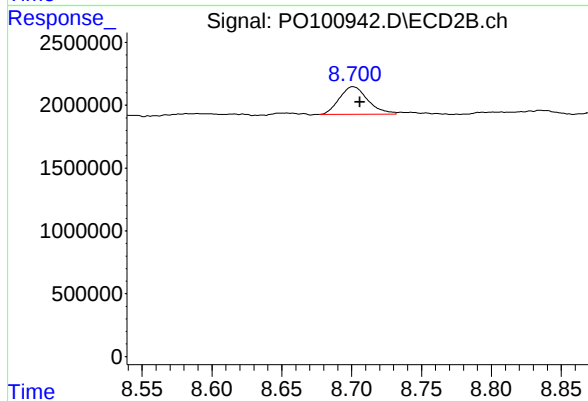
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 3784531
Conc: 1.85 ng/ml m



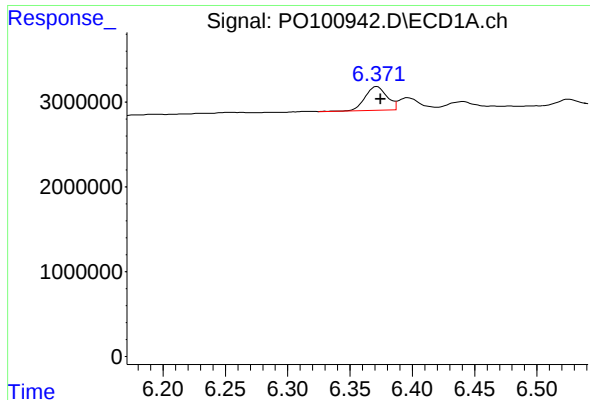
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 4391561
Conc: 2.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.006 min
Response: 3146039
Conc: 2.08 ng/ml m



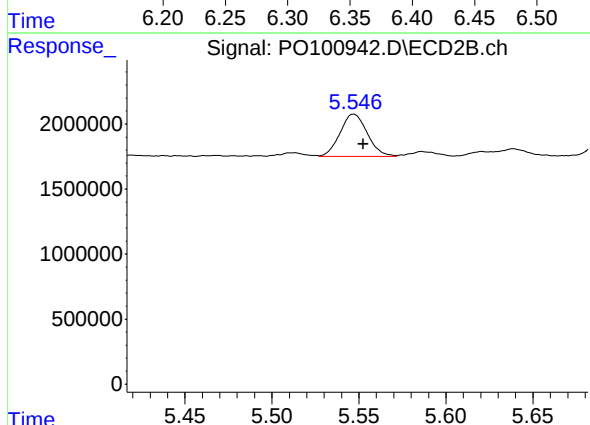
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 3440414
Conc: 32.73 ng/ml

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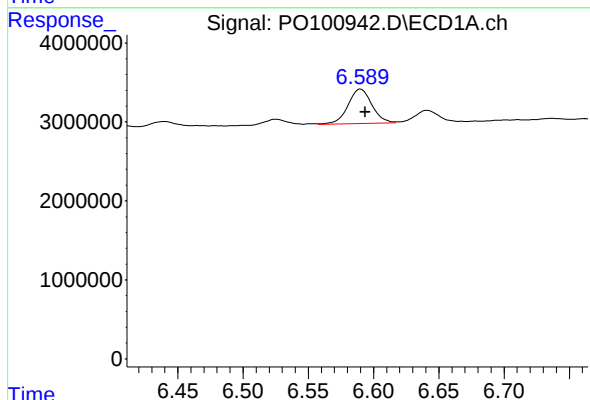
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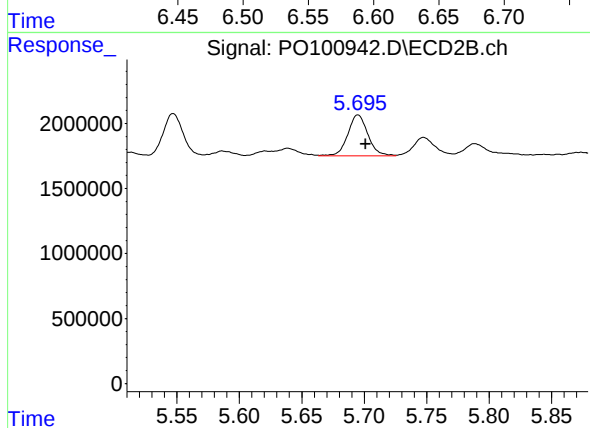
#26 AR-1254-1

R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 3529516
Conc: 34.39 ng/ml



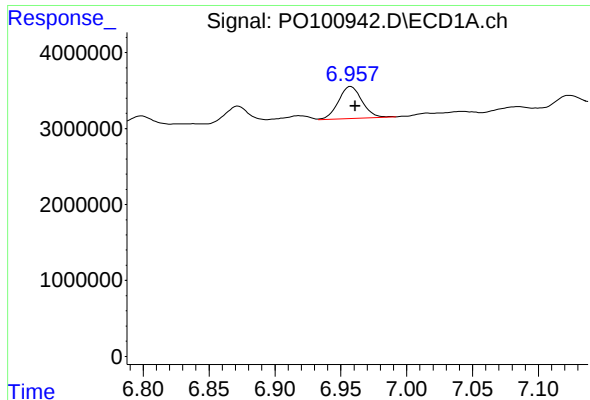
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.004 min
Response: 5605943
Conc: 37.96 ng/ml



#27 AR-1254-2

R.T.: 5.695 min
Delta R.T.: -0.006 min
Response: 3493185
Conc: 38.02 ng/ml



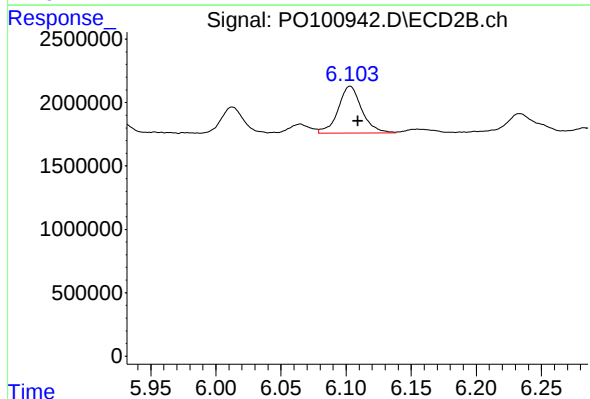
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.003 min
Response: 5198285
Conc: 37.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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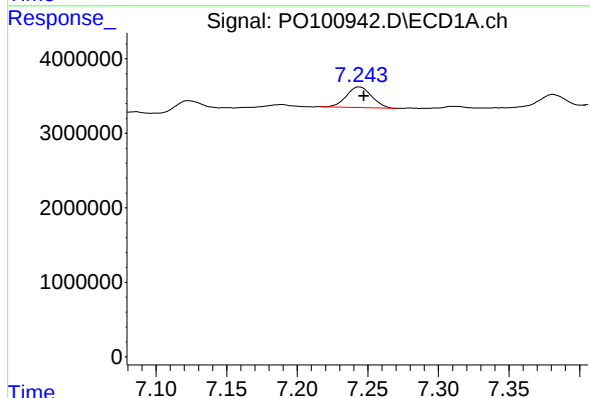
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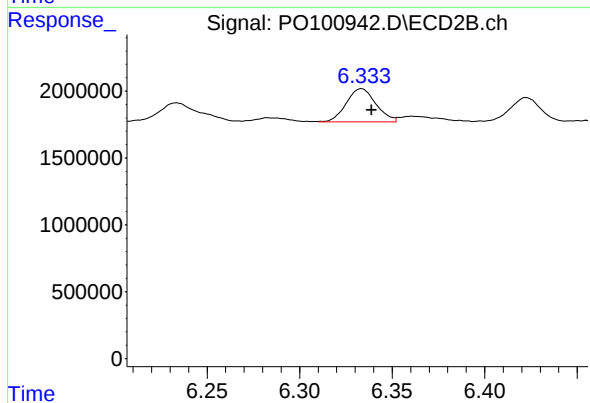
#28 AR-1254-3

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 4629579
Conc: 34.23 ng/ml



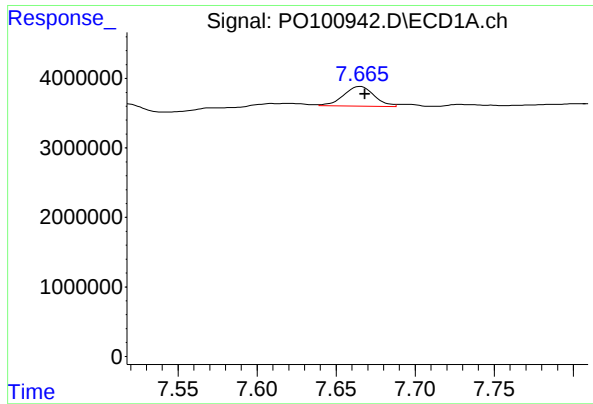
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 3407888
Conc: 40.09 ng/ml



#29 AR-1254-4

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 2773159
Conc: 38.45 ng/ml



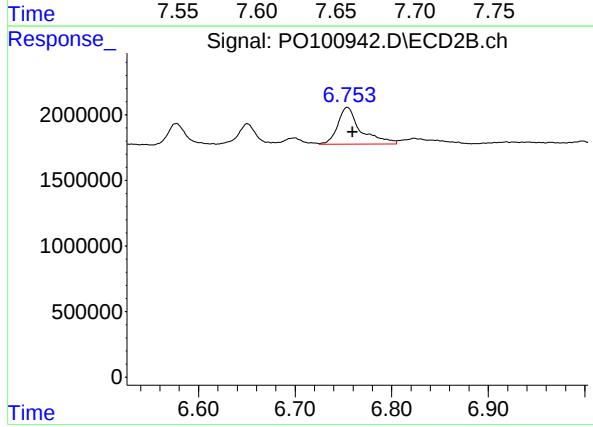
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.003 min
Response: 3824152
Conc: 32.32 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 4649288
Conc: 40.35 ng/ml