

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092123\
 Data File : P0098221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 15:29
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:43:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 07:12:48 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...	4.493	3.639	131.5E6	66325241	43.977	59.741 #
2) SA Decachlor...	10.335	8.658	80726638	52735788	46.241	47.870m
Target Compounds						
26) L6 AR-1254-1	6.536	5.530	43424833	35121901	441.576	466.855
27) L6 AR-1254-2	6.756	5.678	63953868	30373887	430.062	454.149
28) L6 AR-1254-3	7.124	6.083	64633775	46498719	427.985	446.446
29) L6 AR-1254-4	7.411	6.312	46051108	28471676	426.141	444.060
30) L6 AR-1254-5	7.833	6.731	48091186	39652151	428.192	437.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092123\
Data File : PO098221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 15:29
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

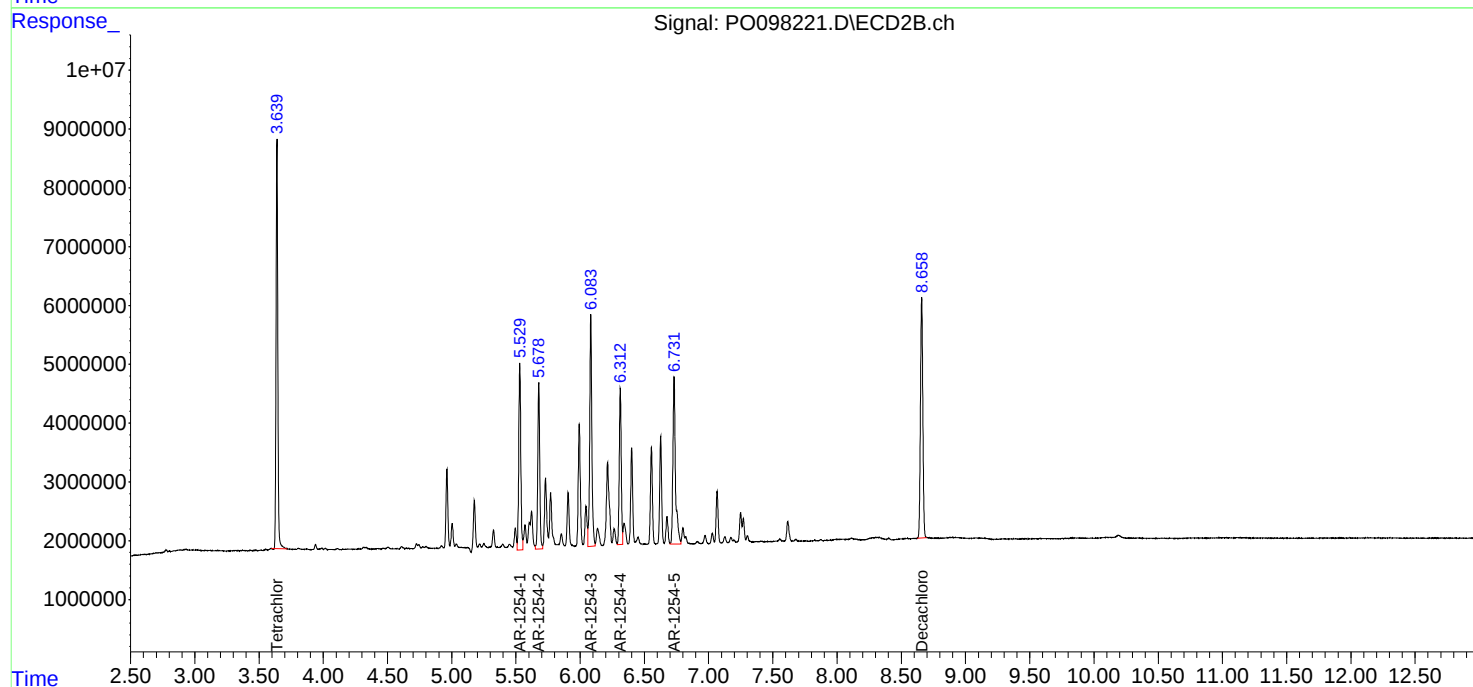
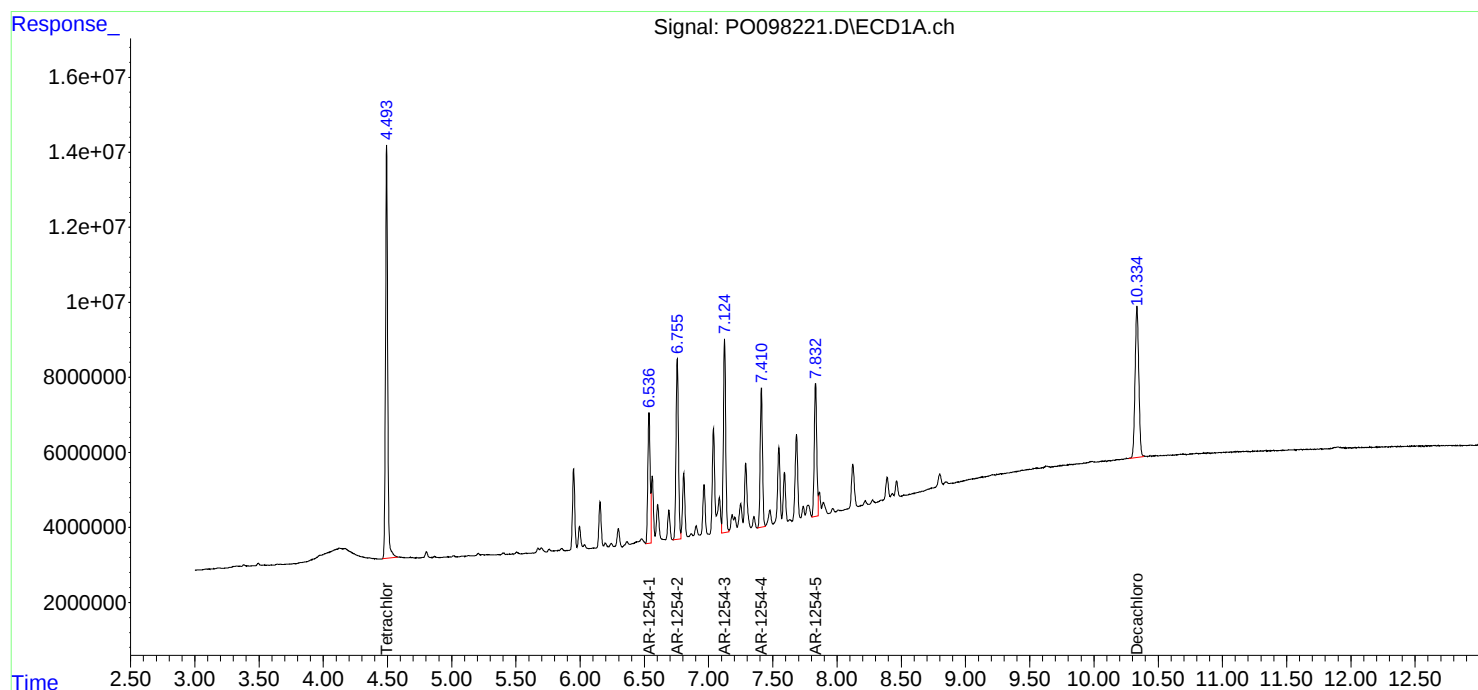
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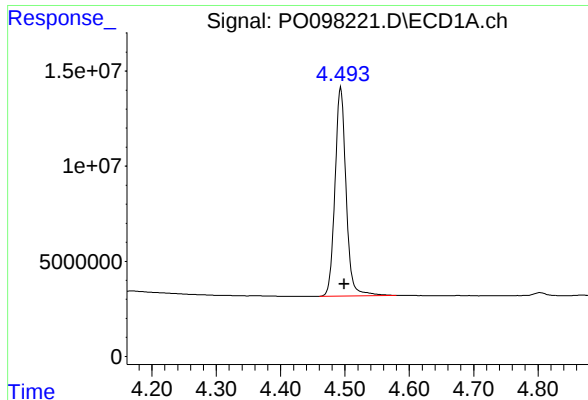
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:43:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091923.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 20 07:12:48 2023
Response 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





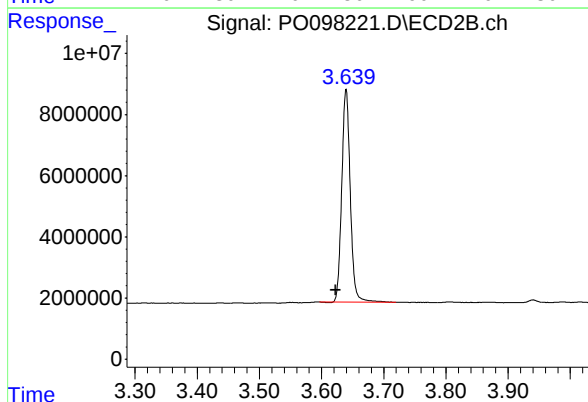
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: -0.006 min
Response: 131530438
Conc: 43.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

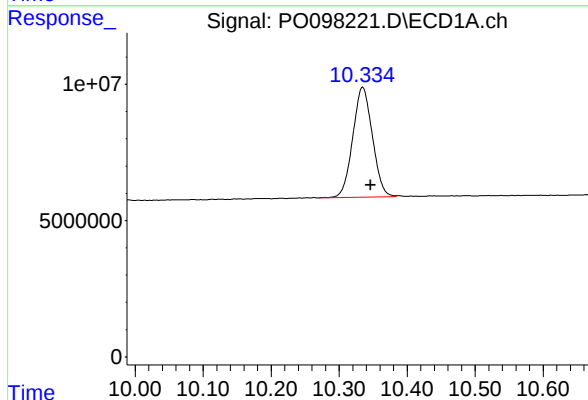
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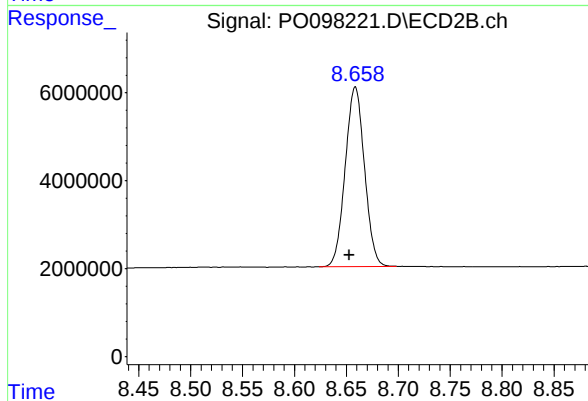
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.017 min
Response: 66325241
Conc: 59.74 ng/ml



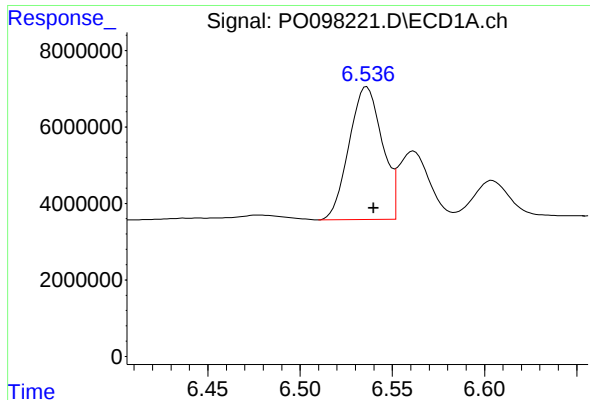
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.011 min
Response: 80726638
Conc: 46.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: 0.006 min
Response: 52735788
Conc: 47.87 ng/ml m



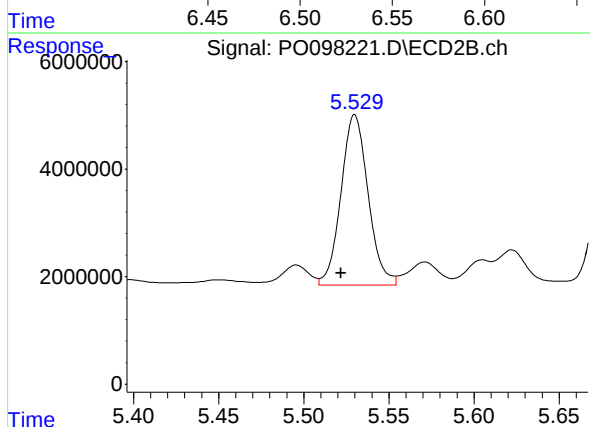
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: -0.004 min
Response: 43424833
Conc: 441.58 ng/ml

Instrument :
ECD_O
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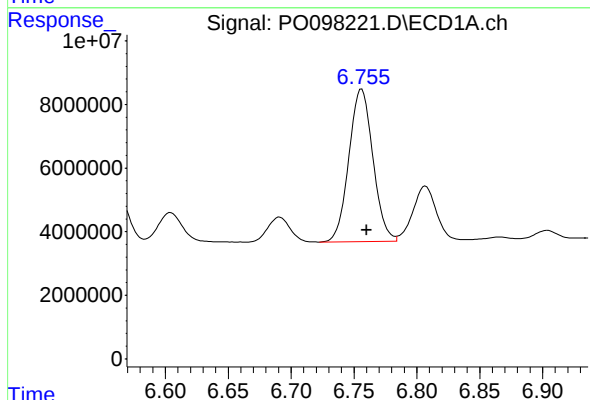
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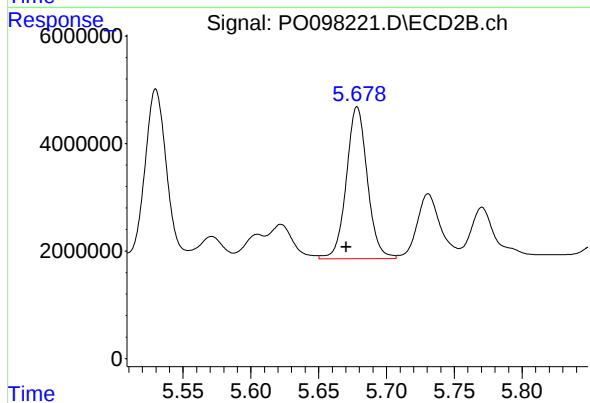
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: 0.008 min
Response: 35121901
Conc: 466.85 ng/ml



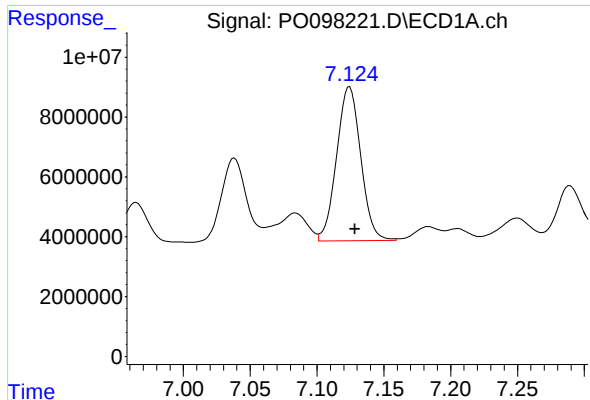
#27 AR-1254-2

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 63953868
Conc: 430.06 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: 0.008 min
Response: 30373887
Conc: 454.15 ng/ml



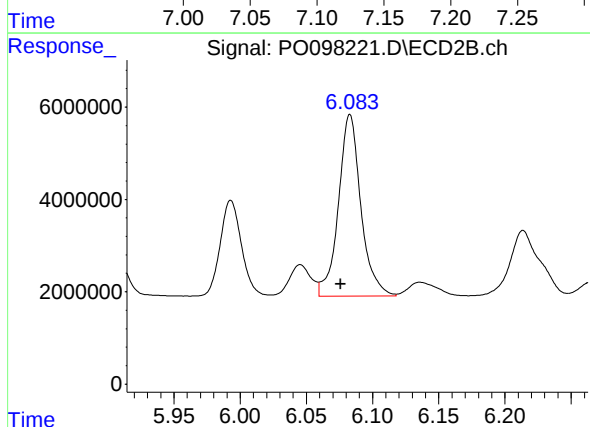
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 64633775
Conc: 427.98 ng/ml

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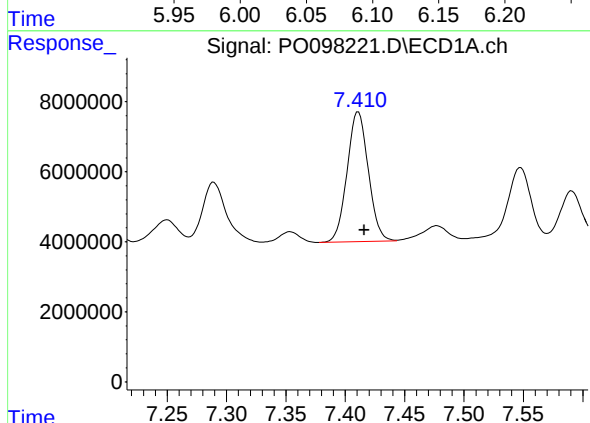
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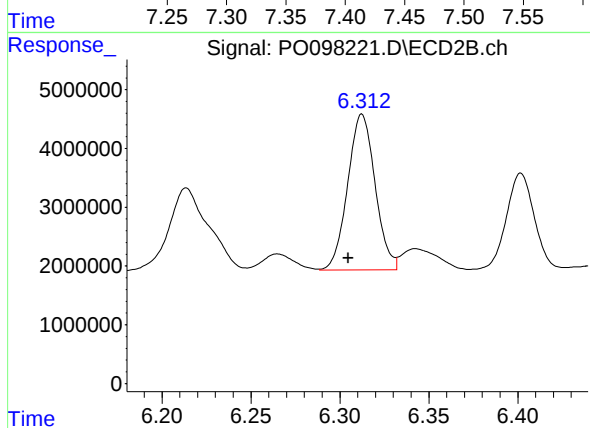
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: 0.007 min
Response: 46498719
Conc: 446.45 ng/ml



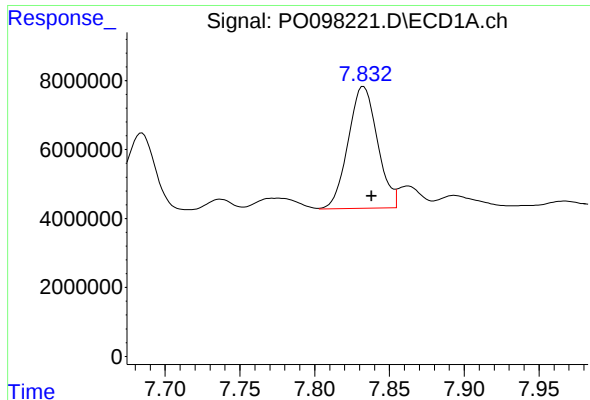
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 46051108
Conc: 426.14 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: 0.008 min
Response: 28471676
Conc: 444.06 ng/ml



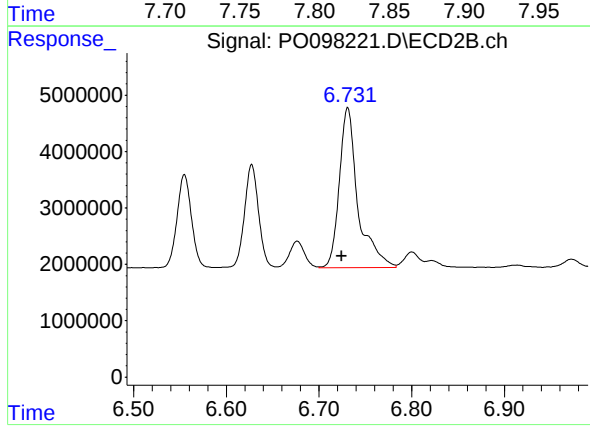
#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 48091186
Conc: 428.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: 0.006 min
Response: 39652151
Conc: 437.55 ng/ml