

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 07:43
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 08:20:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.254	3.373	320.7E6	174.2E6	51.429	44.684
2) SA Decachlor...	9.776	8.226	178.7E6	107.1E6	50.842	47.043
Target Compounds						
26) L6 AR-1254-1	6.237	5.201	86021601	78173489	537.421m	536.781m
27) L6 AR-1254-2	6.452	5.346	118.0E6	69196678	533.881	521.491m
28) L6 AR-1254-3	6.815	5.741	128.0E6	101.9E6	578.017	534.042
29) L6 AR-1254-4	7.096	5.966	82952174	58069914	595.496	586.206m
30) L6 AR-1254-5	7.510	6.376	92968653	86467932	554.237	515.201

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

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Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

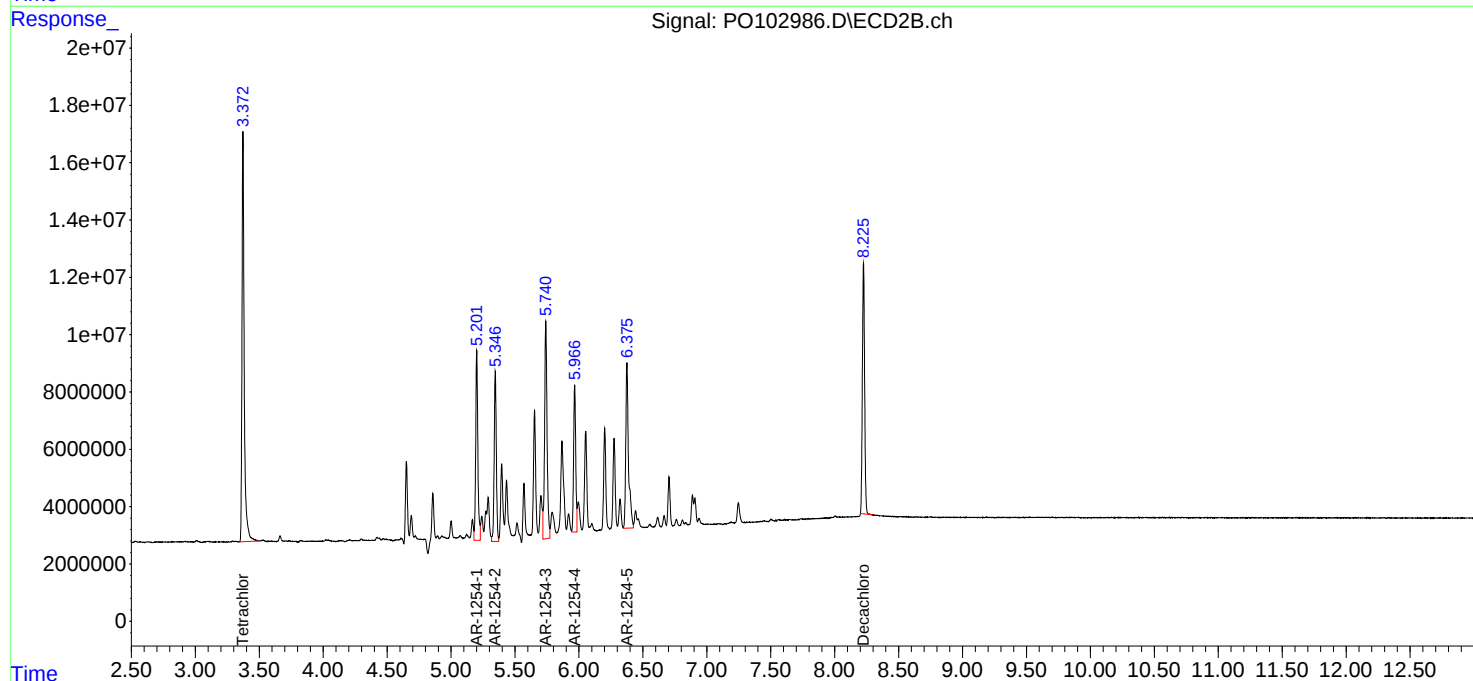
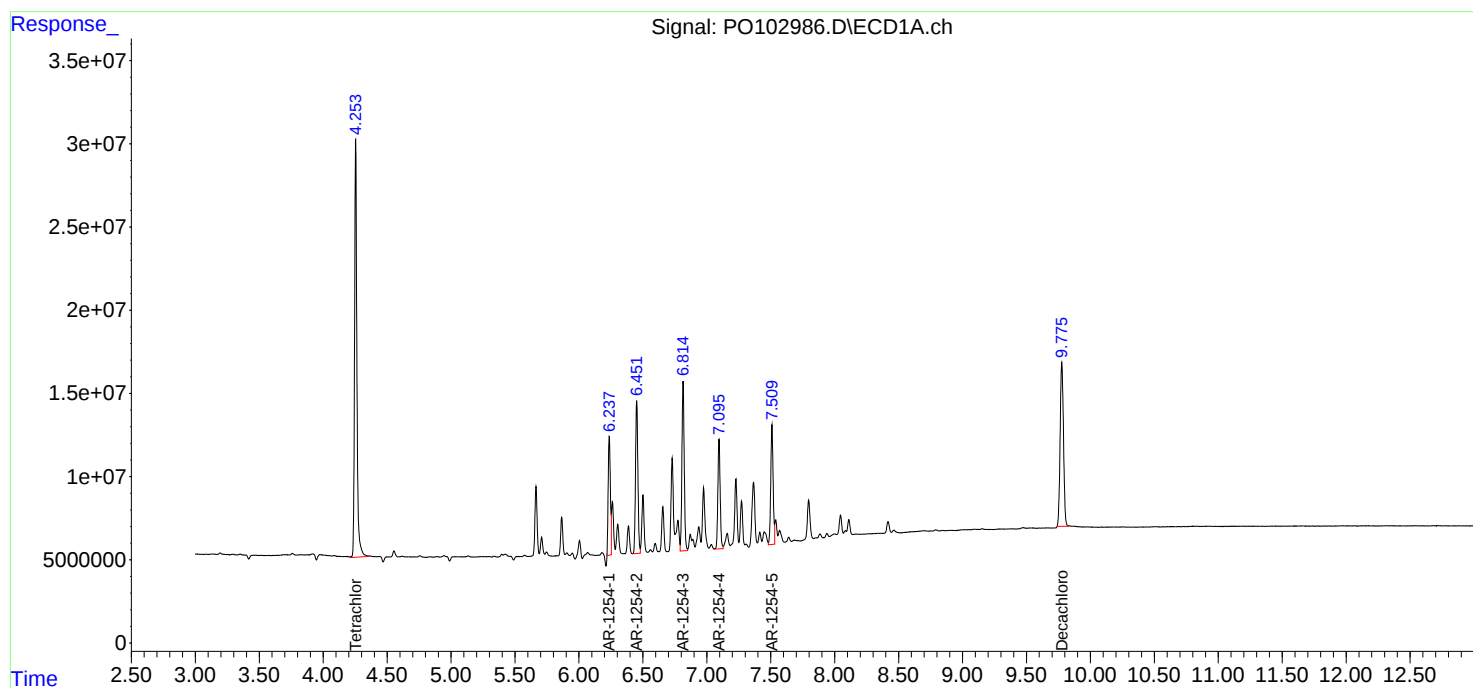
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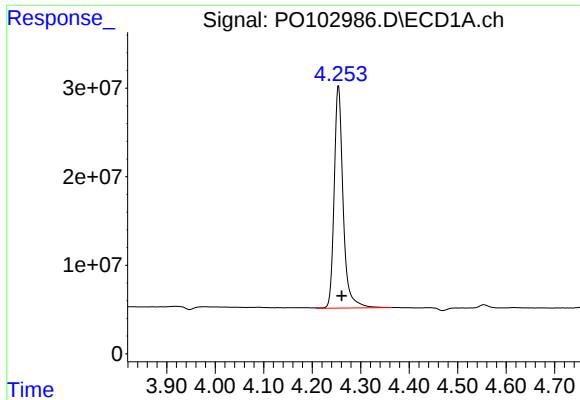
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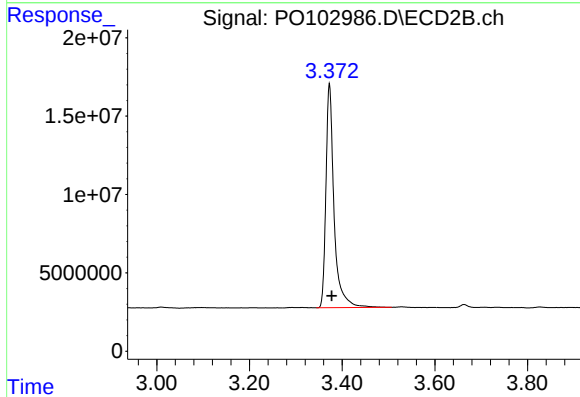
#1 Tetrachloro-m-xylene

R.T.: 4.254 min
Delta R.T.: -0.007 min
Response: 320690208
Conc: 51.43 ng/ml

Instrument :
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ClientSampleId :
AR1254CCC500

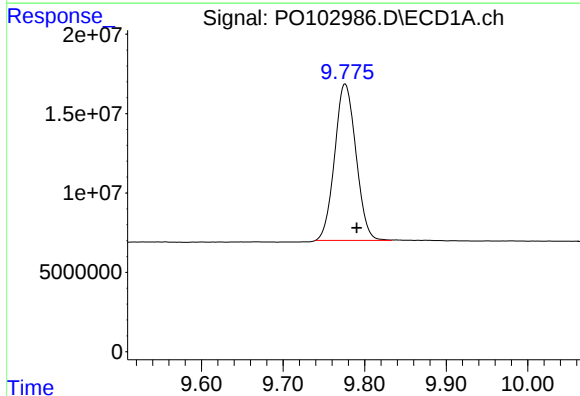
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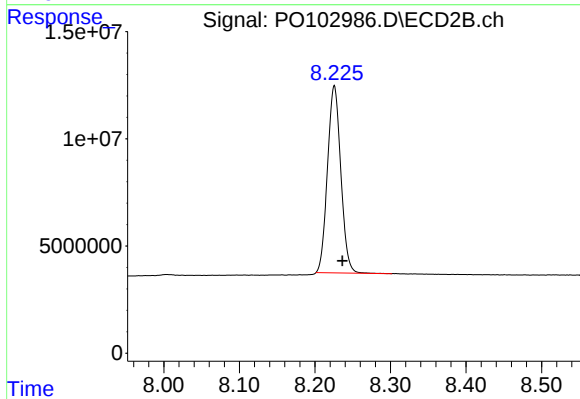
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: -0.005 min
Response: 174151910
Conc: 44.68 ng/ml



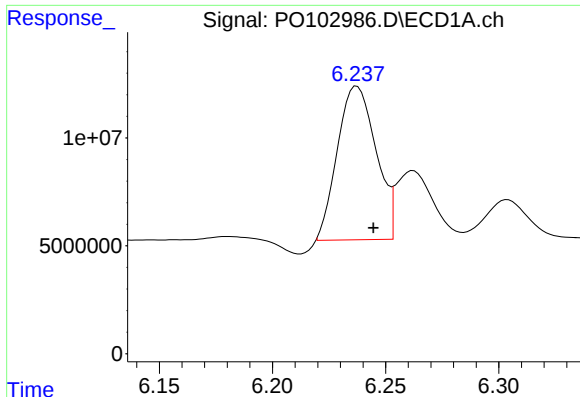
#2 Decachlorobiphenyl

R.T.: 9.776 min
Delta R.T.: -0.014 min
Response: 178725354
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.011 min
Response: 107051248
Conc: 47.04 ng/ml



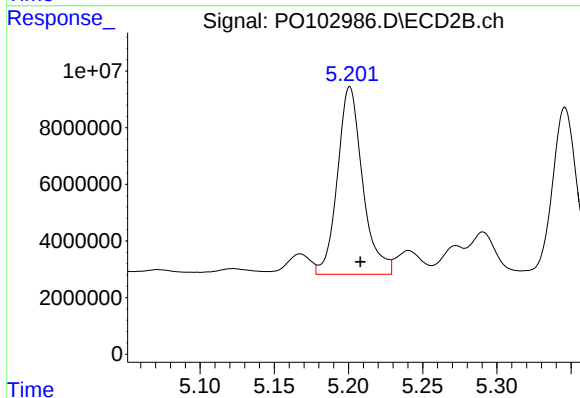
#26 AR-1254-1

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 86021601
Conc: 537.42 ng/ml

Instrument :
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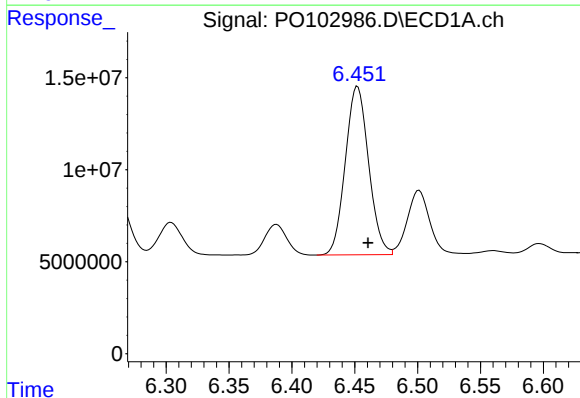
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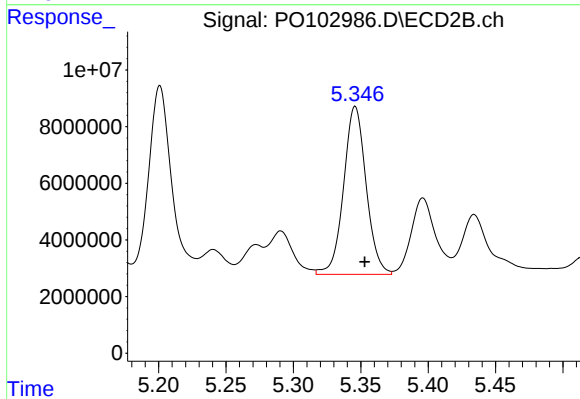
#26 AR-1254-1

R.T.: 5.201 min
Delta R.T.: -0.007 min
Response: 78173489
Conc: 536.78 ng/ml m



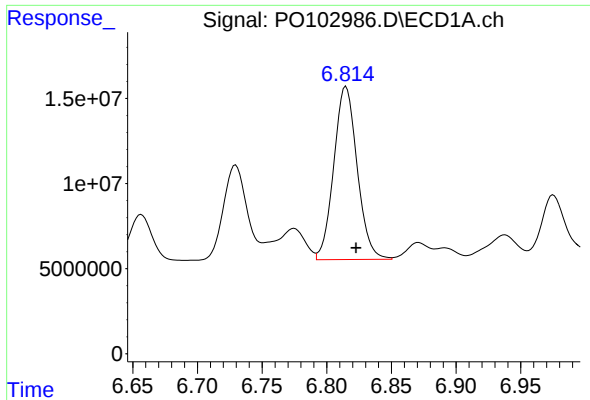
#27 AR-1254-2

R.T.: 6.452 min
Delta R.T.: -0.008 min
Response: 118028327
Conc: 533.88 ng/ml



#27 AR-1254-2

R.T.: 5.346 min
Delta R.T.: -0.007 min
Response: 69196678
Conc: 521.49 ng/ml m



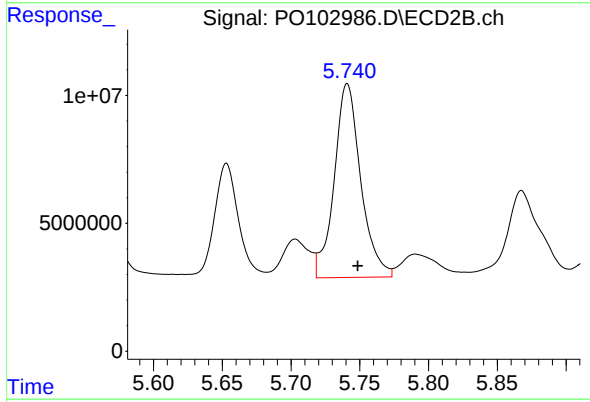
#28 AR-1254-3

R.T.: 6.815 min
Delta R.T.: -0.008 min
Response: 128040960
Conc: 578.02 ng/ml

Instrument :
ECD_O
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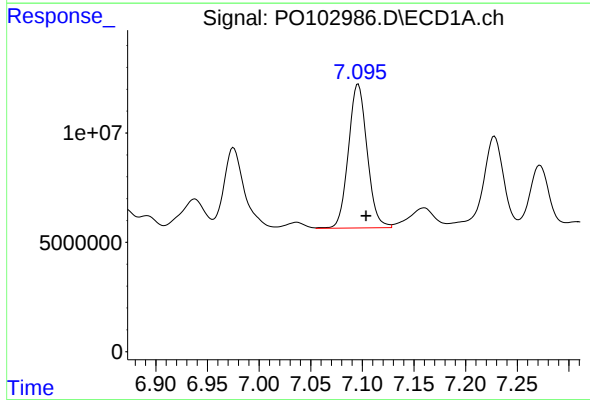
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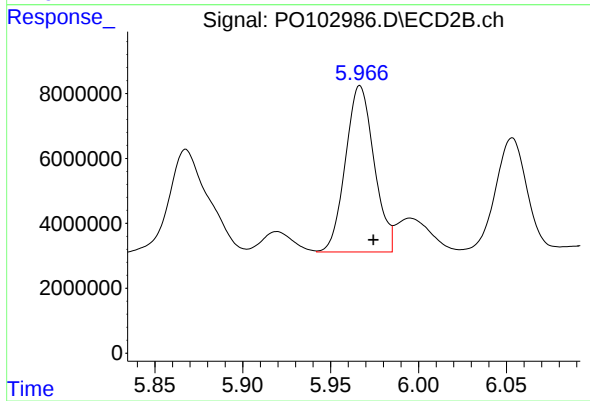
#28 AR-1254-3

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 101922715
Conc: 534.04 ng/ml



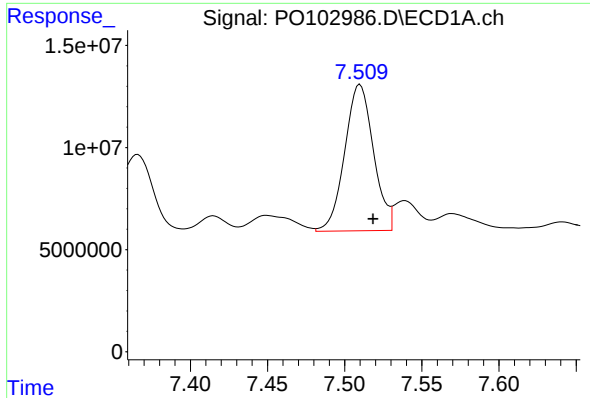
#29 AR-1254-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 82952174
Conc: 595.50 ng/ml



#29 AR-1254-4

R.T.: 5.966 min
Delta R.T.: -0.008 min
Response: 58069914
Conc: 586.21 ng/ml m



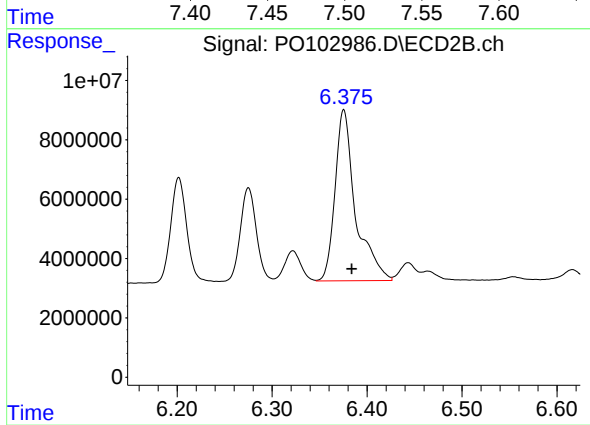
#30 AR-1254-5

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 92968653
Conc: 554.24 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.376 min
Delta R.T.: -0.008 min
Response: 86467932
Conc: 515.20 ng/ml