

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051024\
 Data File : P0103589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 20:11
 Operator : YP/AJ
 Sample : P2430-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1011UMR-SS003-1224-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:37:03 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...	4.450	3.585	130.0E6	46028148	16.895	18.271
2) SA Decachlor...	10.208	8.546	805.5E6	151.0E6	169.934	116.050m#
Target Compounds						
41) L9 AR-1268-1	8.695	7.462	73771065	18414080	94.859m	71.538
42) L9 AR-1268-2	8.789	7.525	40206731	12237354	56.256	49.003
43) L9 AR-1268-3	9.022	7.733	225.4E6	52425215	358.108	260.736m#
44) L9 AR-1268-4	9.446	8.299	13055553	114.5E6	51.493	211.252 #
45) L9 AR-1268-5	9.866	8.546	564.0E6	150.6E6	291.452	646.873m#

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

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Acq On : 10 May 2024 20:11
Operator : YP/AJ
Sample : P2430-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

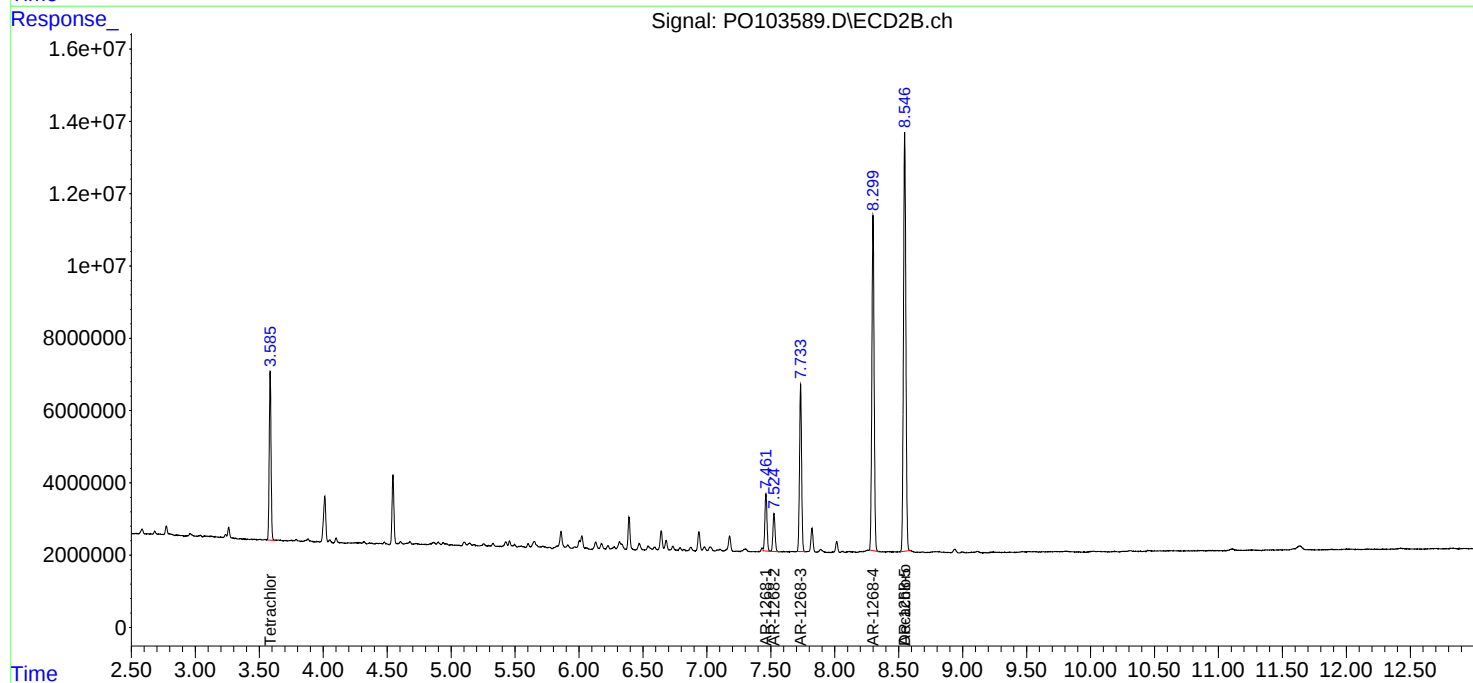
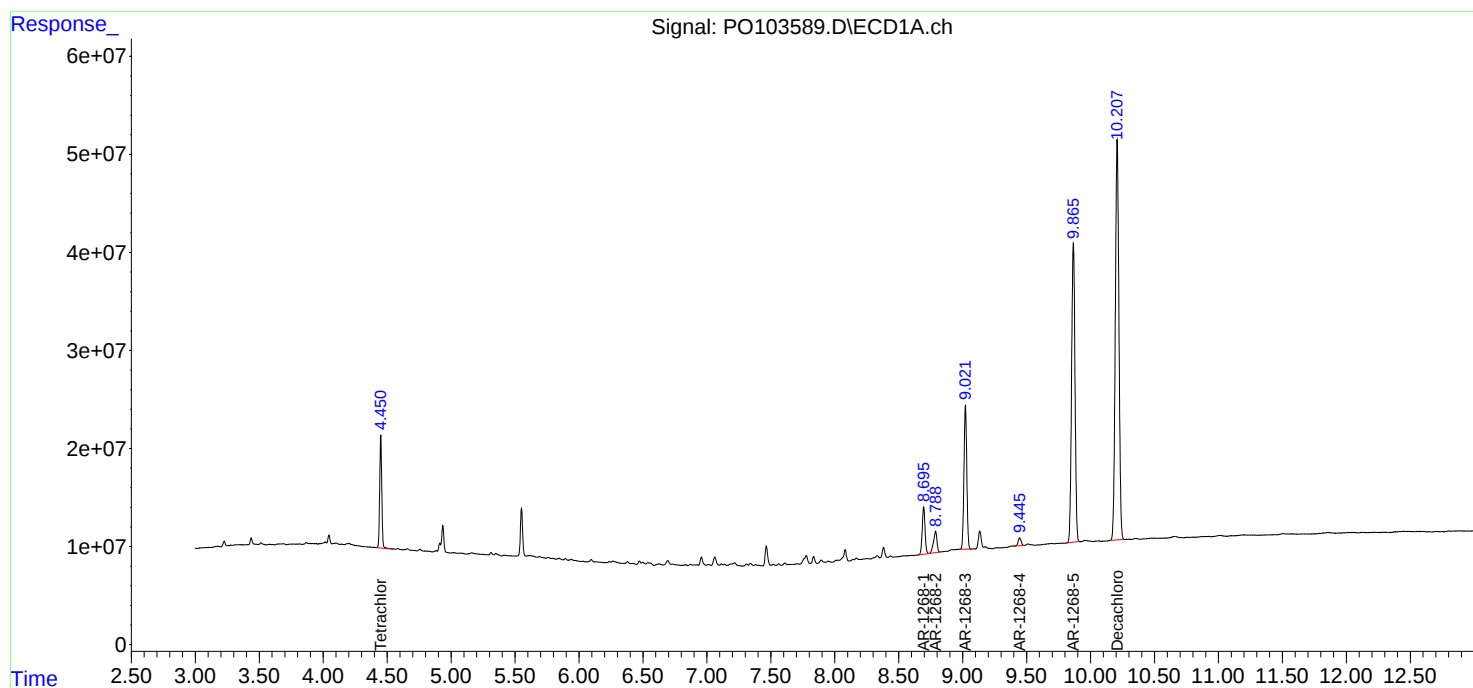
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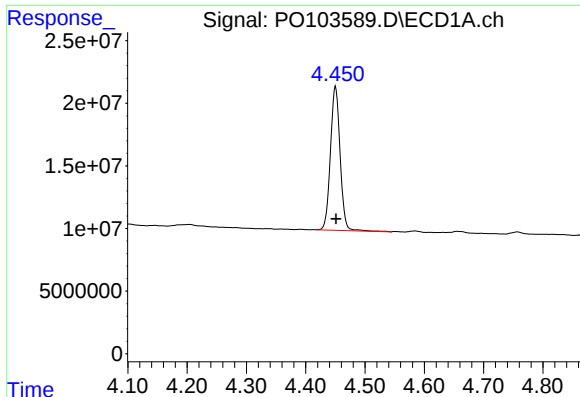
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





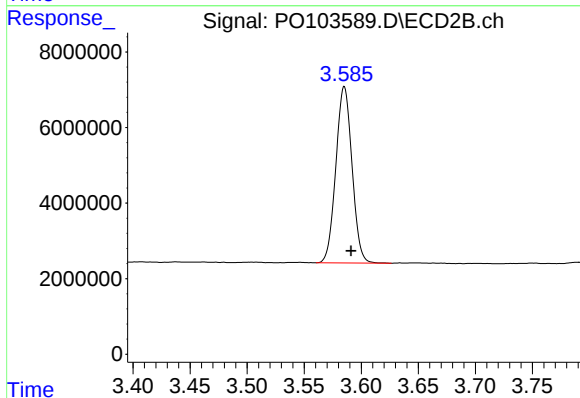
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 130018036
Conc: 16.89 ng/ml

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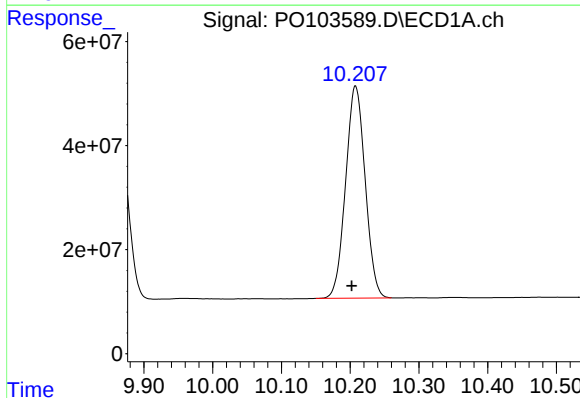
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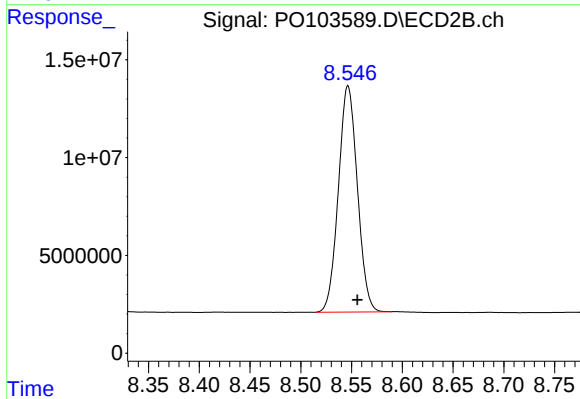
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 46028148
Conc: 18.27 ng/ml



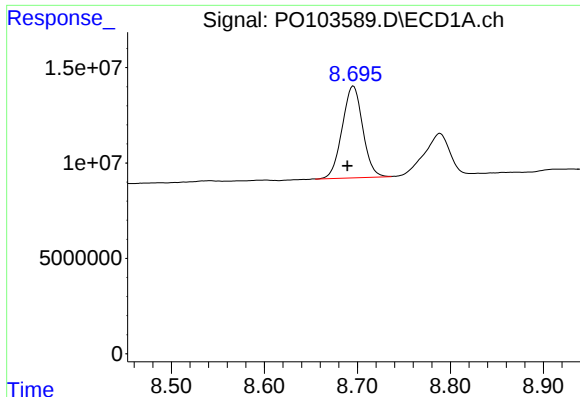
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.006 min
Response: 805529649
Conc: 169.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.010 min
Response: 150966740
Conc: 116.05 ng/ml m



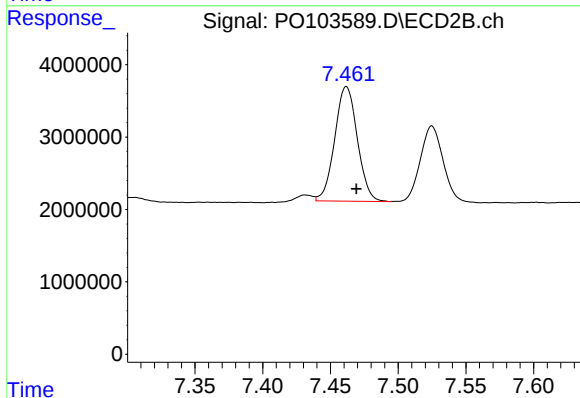
#41 AR-1268-1

R.T.: 8.695 min
Delta R.T.: 0.006 min
Response: 73771065
Conc: 94.86 ng/ml

Instrument :
ECD_O
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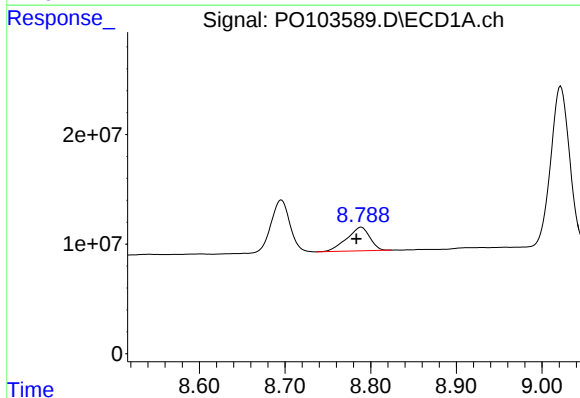
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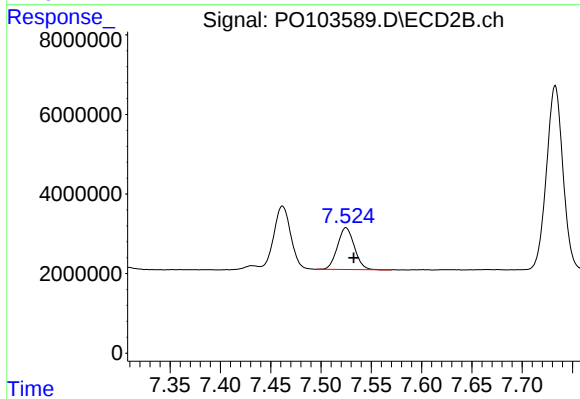
#41 AR-1268-1

R.T.: 7.462 min
Delta R.T.: -0.007 min
Response: 18414080
Conc: 71.54 ng/ml



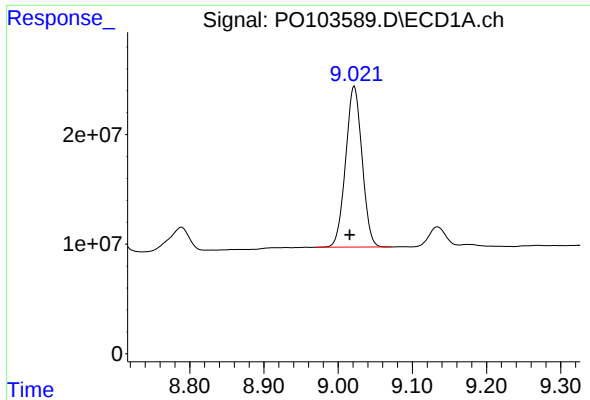
#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: 0.006 min
Response: 40206731
Conc: 56.26 ng/ml



#42 AR-1268-2

R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 12237354
Conc: 49.00 ng/ml



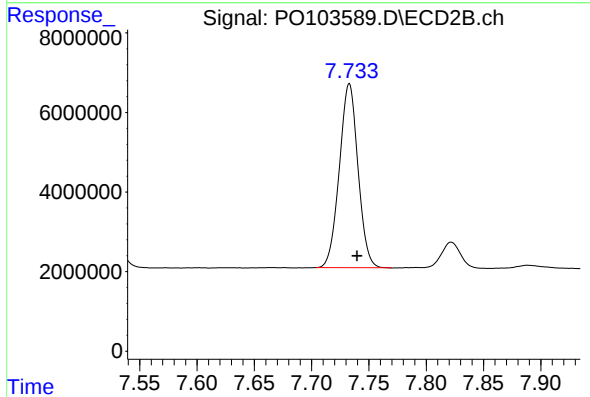
#43 AR-1268-3

R.T.: 9.022 min
Delta R.T.: 0.006 min
Response: 225438325
Conc: 358.11 ng/ml

Instrument :
ECD_O
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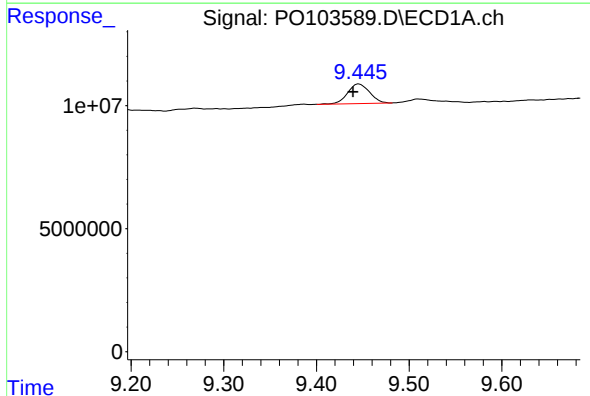
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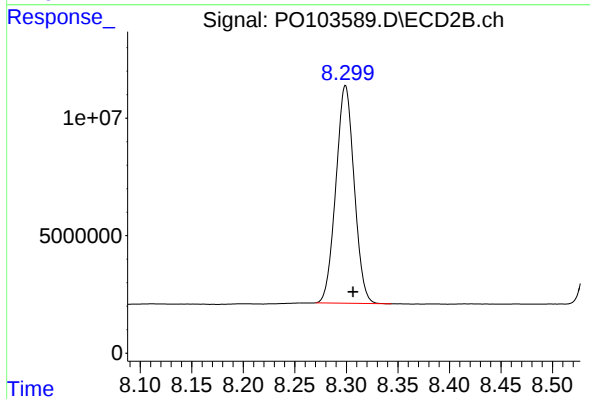
#43 AR-1268-3

R.T.: 7.733 min
Delta R.T.: -0.007 min
Response: 52425215
Conc: 260.74 ng/ml m



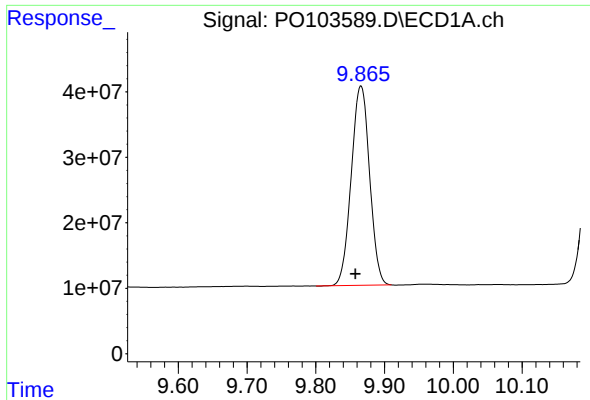
#44 AR-1268-4

R.T.: 9.446 min
Delta R.T.: 0.006 min
Response: 13055553
Conc: 51.49 ng/ml



#44 AR-1268-4

R.T.: 8.299 min
Delta R.T.: -0.007 min
Response: 114466896
Conc: 211.25 ng/ml



#45 AR-1268-5

R.T.: 9.866 min
Delta R.T.: 0.008 min
Response: 563971284
Conc: 291.45 ng/ml

Instrument :

ECD_O

ClientSampleId :

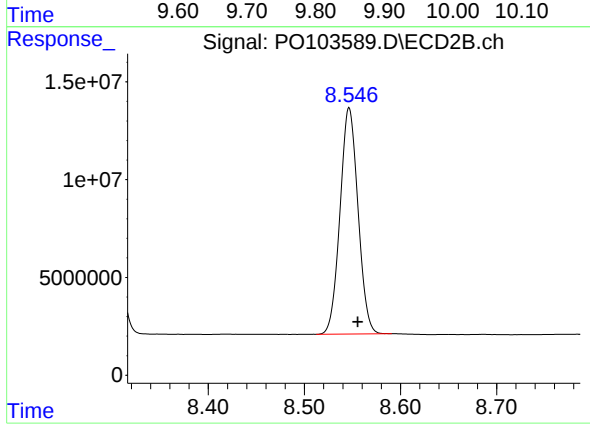
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#45 AR-1268-5

R.T.: 8.546 min
Delta R.T.: -0.009 min
Response: 150555391
Conc: 646.87 ng/ml m