

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 10:17
 Operator : YP/AJ
 Sample : 02026-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 40206

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 11:14:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 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...	4.425	3.632	53815494	27841625	17.185	24.685 #
2) SA Decachlor...	10.255	8.657	51480802	20388977	23.787	20.823
Target Compounds						
26) L6 AR-1254-1	6.465	5.544	3212170	1024898	27.487	16.329m#
27) L6 AR-1254-2	6.688	5.666	23938230	1056345	140.098m	18.746m#
28) L6 AR-1254-3	7.055	6.072	18473096	6272875	111.124	72.861m#
29) L6 AR-1254-4	7.343	6.302	25834130	9397834	242.350	205.503
30) L6 AR-1254-5	7.766	6.721	40373904	19496604	298.163	263.996

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

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Acq On : 23 Mar 2023 10:17
Operator : YP/AJ
Sample : 02026-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

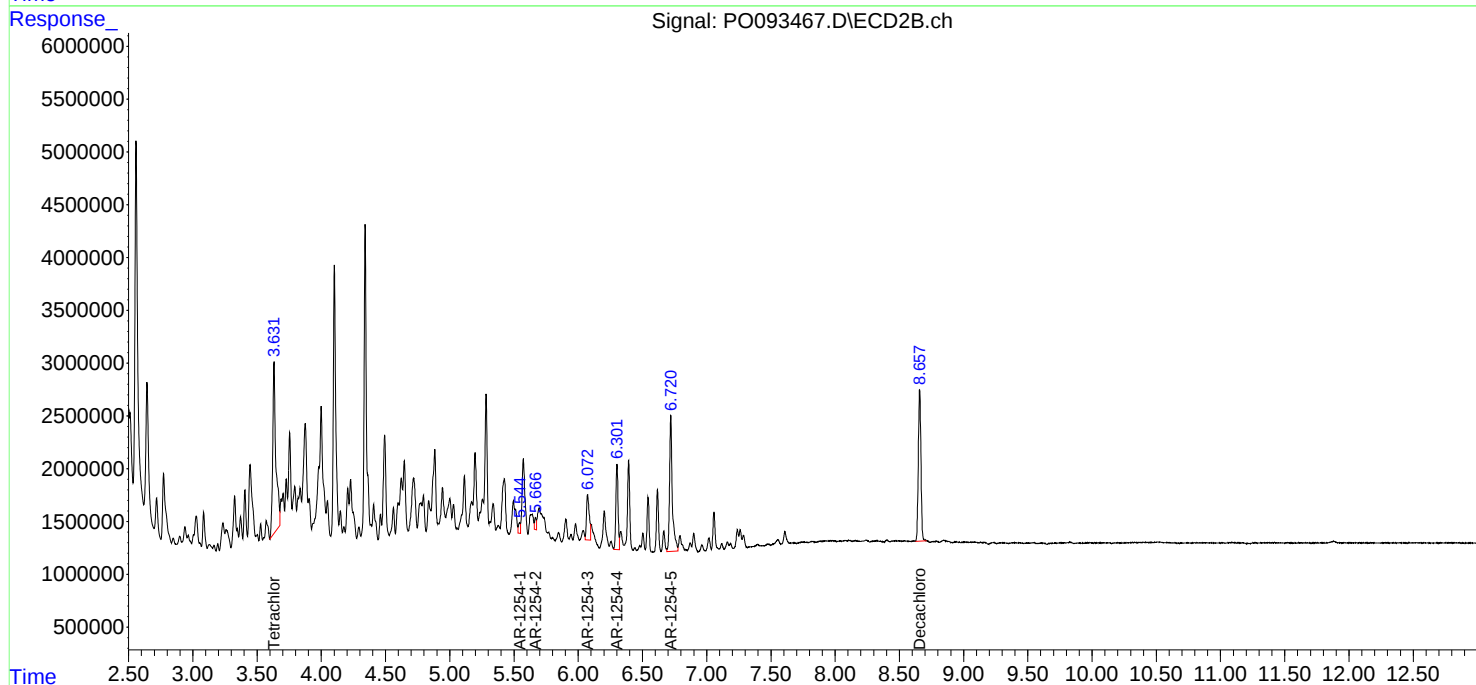
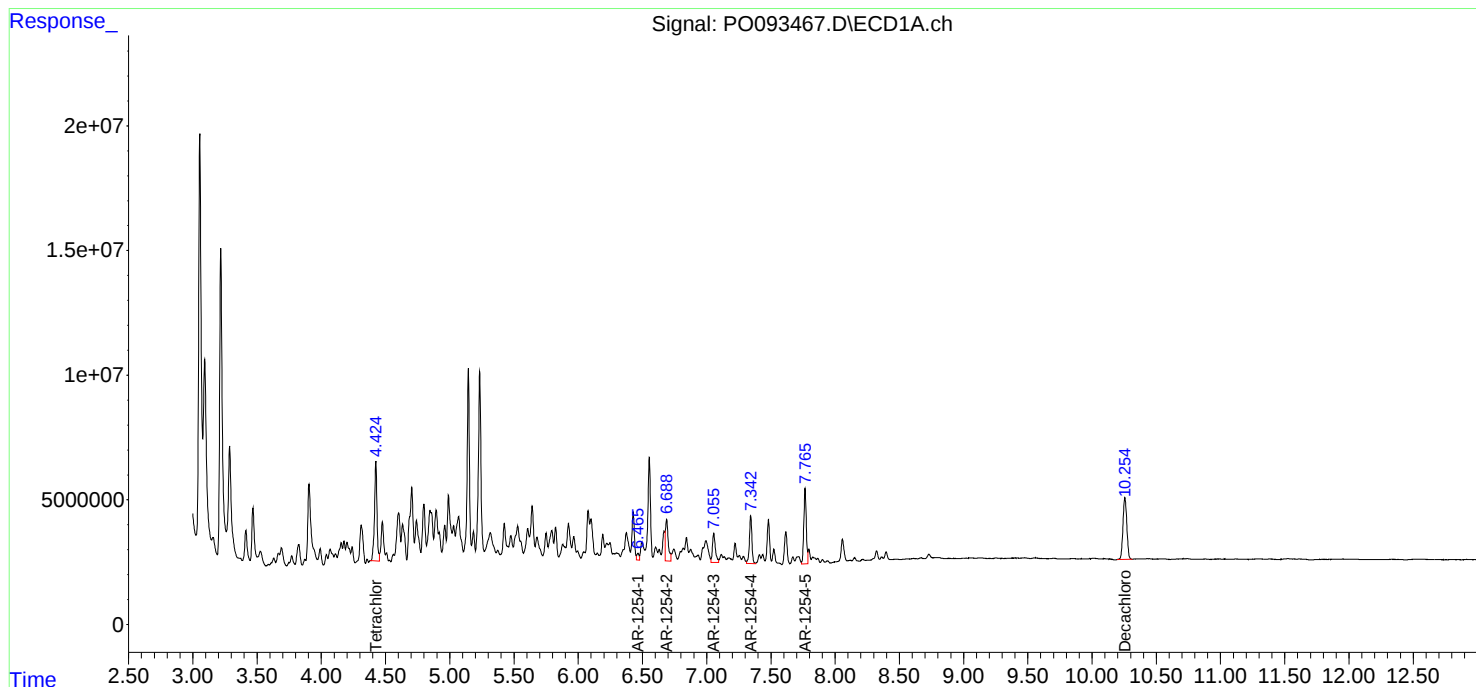
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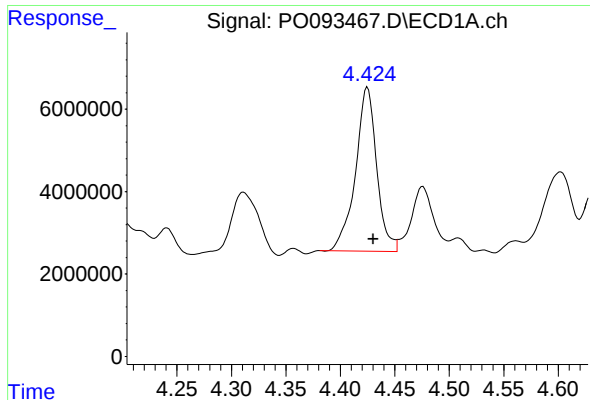
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 11:14:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
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Integrator: 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





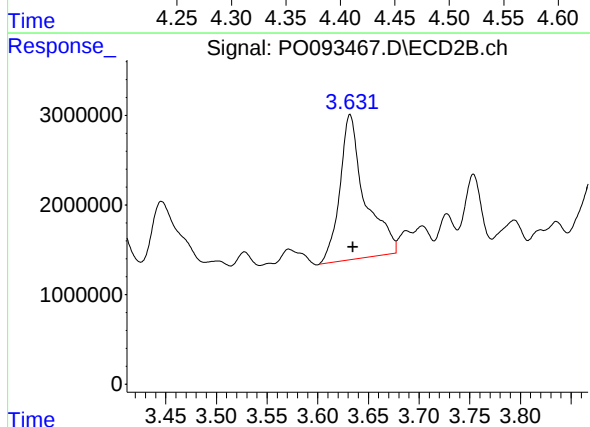
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 53815494
Conc: 17.19 ng/ml

Instrument :
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ClientSampleId :
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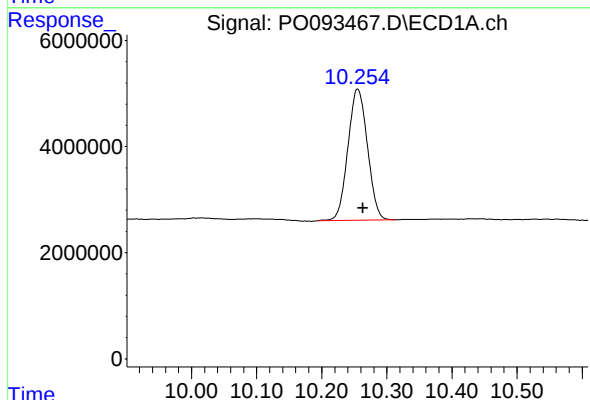
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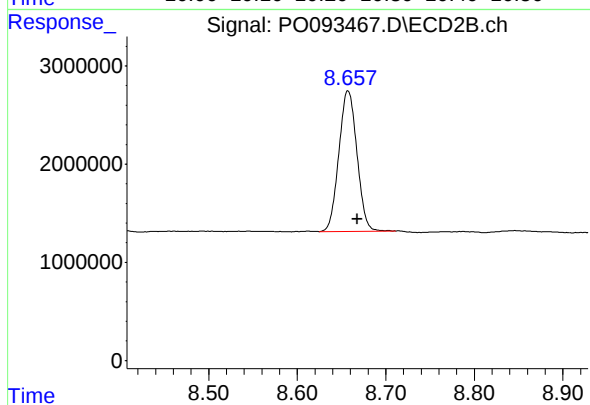
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.003 min
Response: 27841625
Conc: 24.69 ng/ml



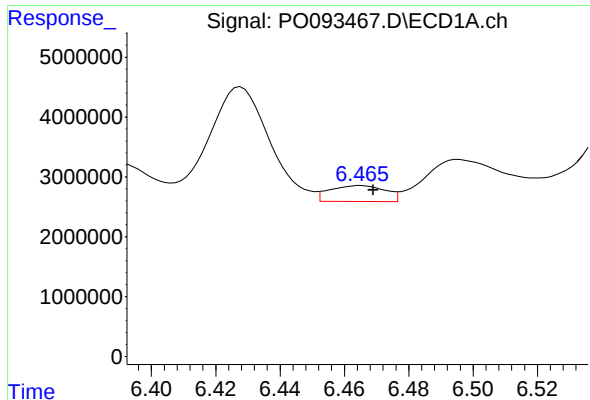
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.008 min
Response: 51480802
Conc: 23.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.011 min
Response: 20388977
Conc: 20.82 ng/ml



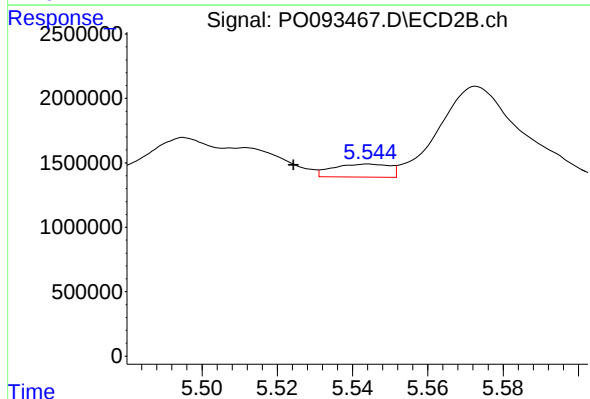
#26 AR-1254-1

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 3212170
Conc: 27.49 ng/ml

Instrument :
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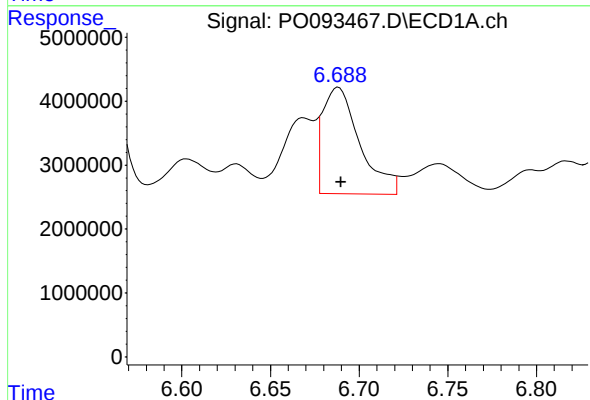
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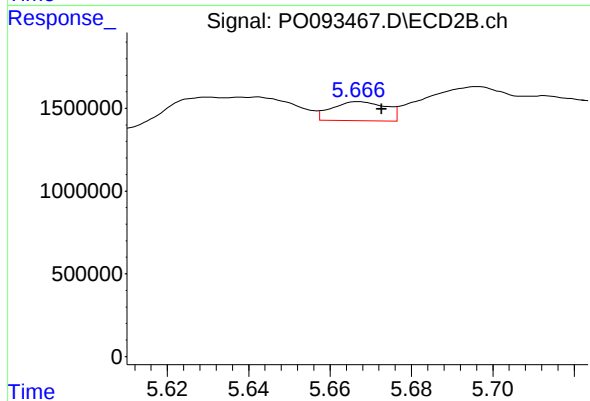
#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: 0.020 min
Response: 1024898
Conc: 16.33 ng/ml



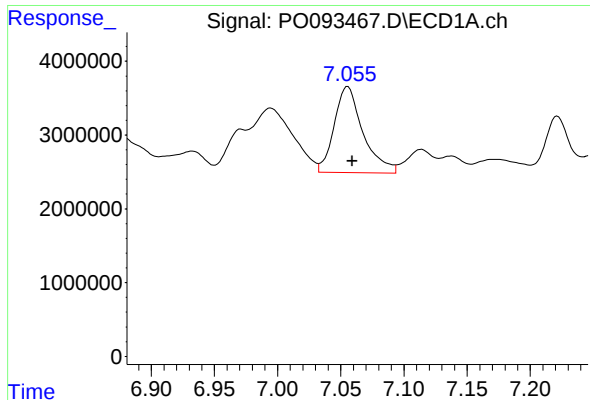
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.002 min
Response: 23938230
Conc: 140.10 ng/ml



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: -0.006 min
Response: 1056345
Conc: 18.75 ng/ml



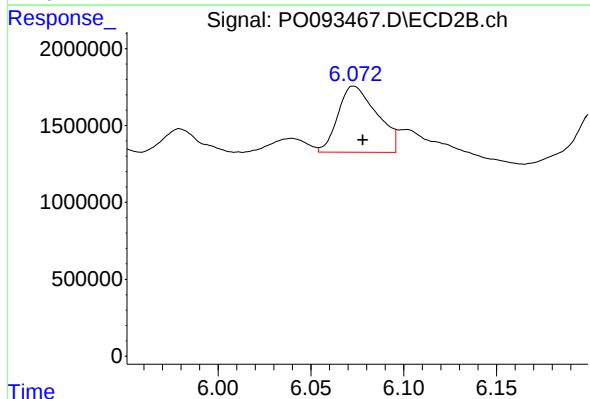
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: -0.004 min
Response: 18473096
Conc: 111.12 ng/ml

Instrument :
ECD_O
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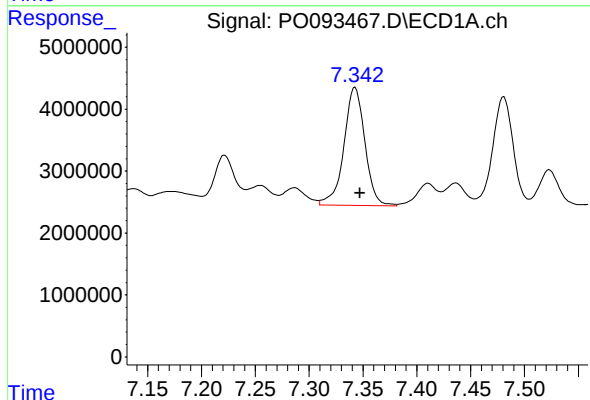
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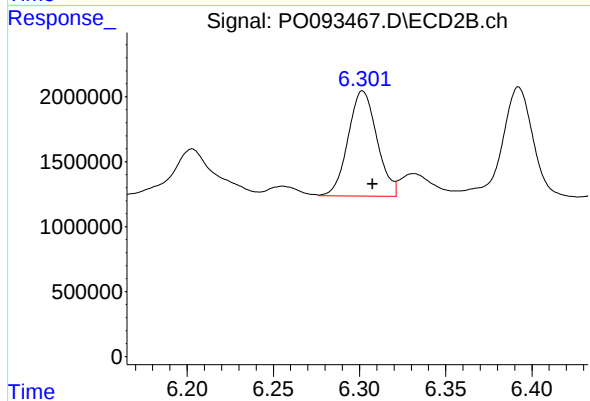
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.005 min
Response: 6272875
Conc: 72.86 ng/ml



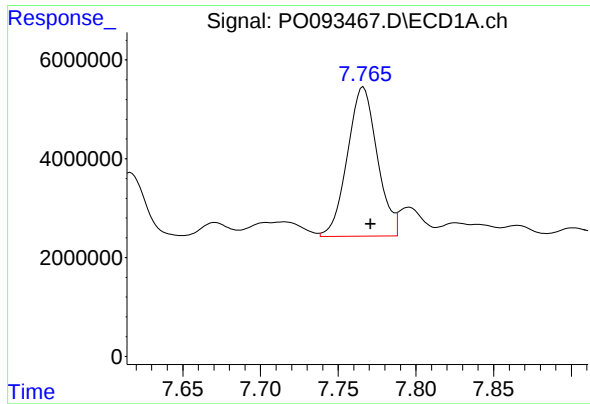
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 25834130
Conc: 242.35 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.006 min
Response: 9397834
Conc: 205.50 ng/ml



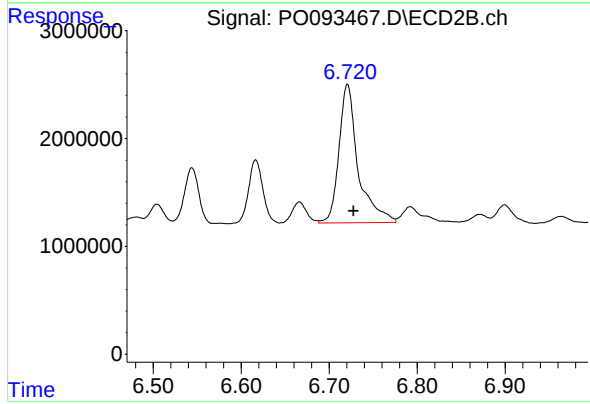
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.005 min
Response: 40373904
Conc: 298.16 ng/ml

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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: -0.007 min
Response: 19496604
Conc: 264.00 ng/ml