

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081523\
 Data File : P0097071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 09:58
 Operator : YP/AJ
 Sample : 03981-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WC081023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2023
 Supervised By :Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:35:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.616	55384870	24231317	16.732m	18.304
2) SA Decachlor...	10.351	8.633	52926404	25355018	24.187	21.916
Target Compounds						
26) L6 AR-1254-1	6.478	5.509	53672481	24571017	491.098m	332.958m#
27) L6 AR-1254-2	6.699	5.652	50384280	10217530	312.504	155.092m#
28) L6 AR-1254-3	7.077	6.057	74034634	18303978	472.471	181.115m#
29) L6 AR-1254-4	7.365	6.287	17149399	7204194	170.102	124.479m#
30) L6 AR-1254-5	7.795	6.705	34557240	26094619	307.957m	296.816

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

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Data File : PO097071.D
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Acq On : 15 Aug 2023 09:58
Operator : YP/AJ
Sample : 03981-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

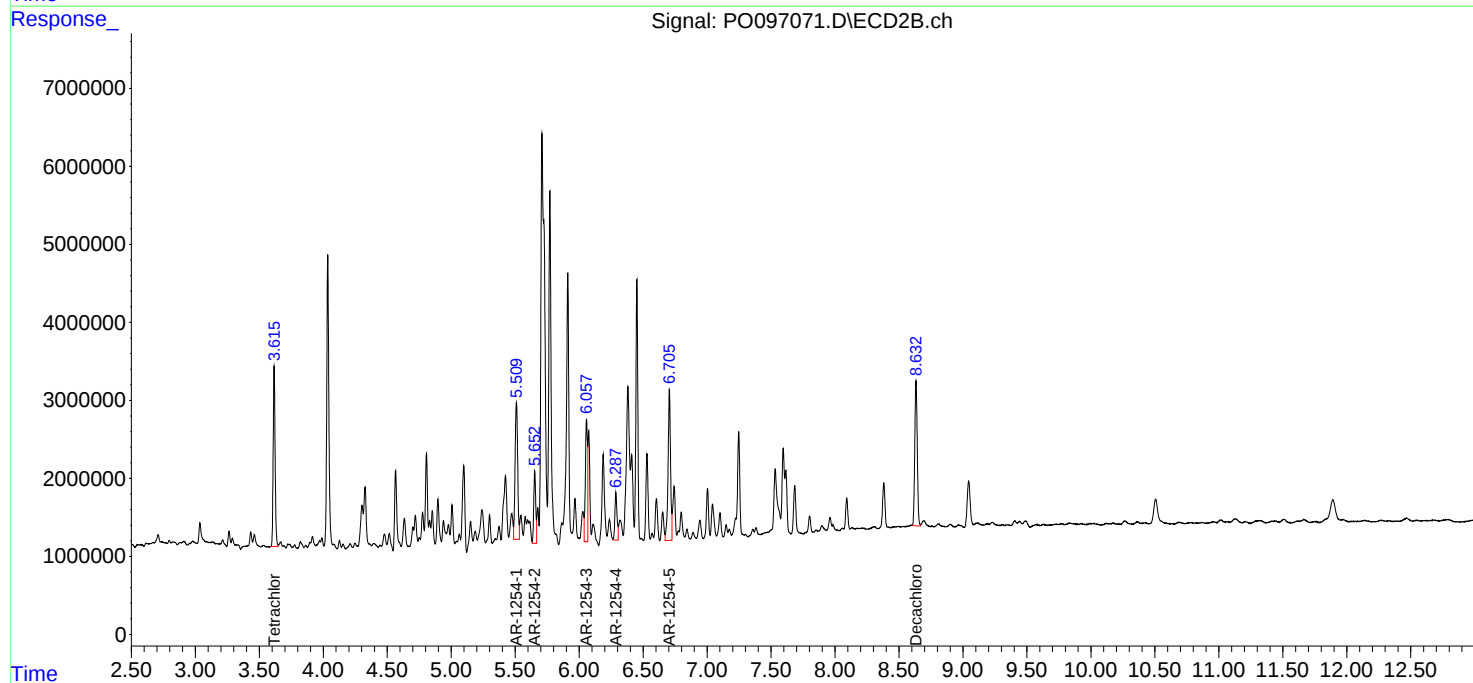
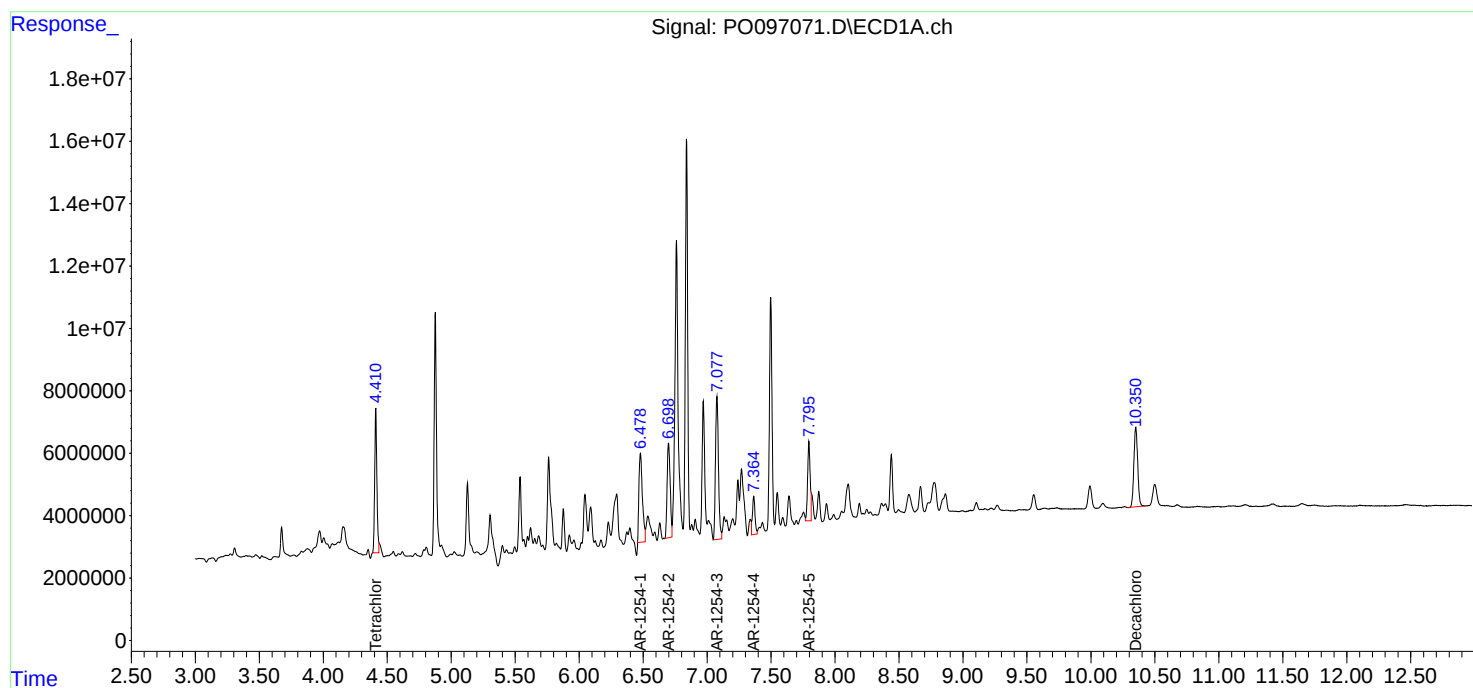
Instrument :
ECD_O
ClientSampleId :
WC081023

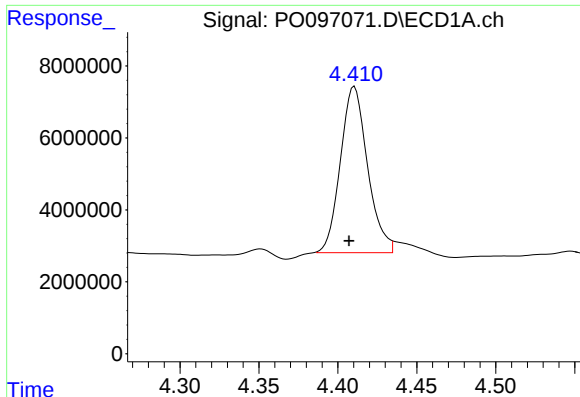
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
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Integrator: 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





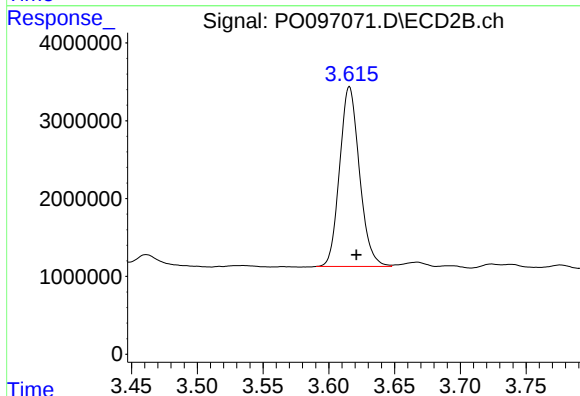
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 55384870
Conc: 16.73 ng/ml

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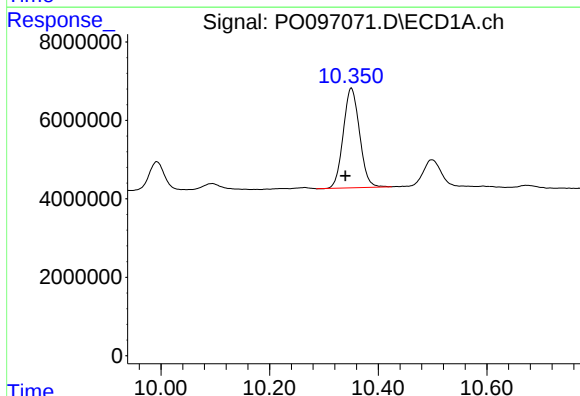
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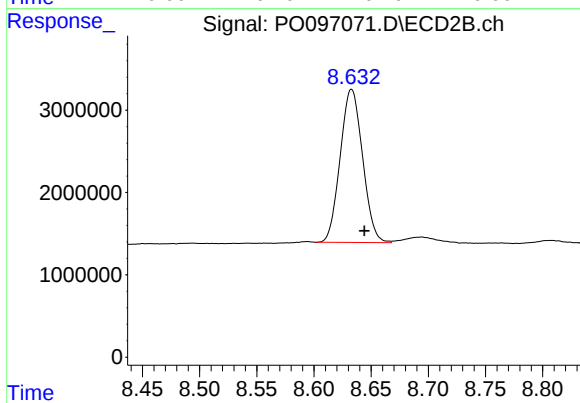
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 24231317
Conc: 18.30 ng/ml



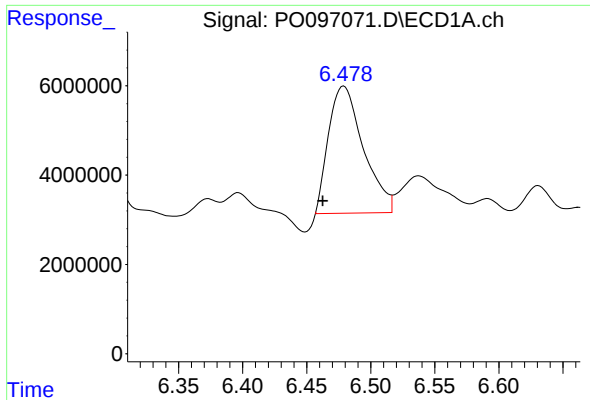
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.011 min
Response: 52926404
Conc: 24.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 25355018
Conc: 21.92 ng/ml



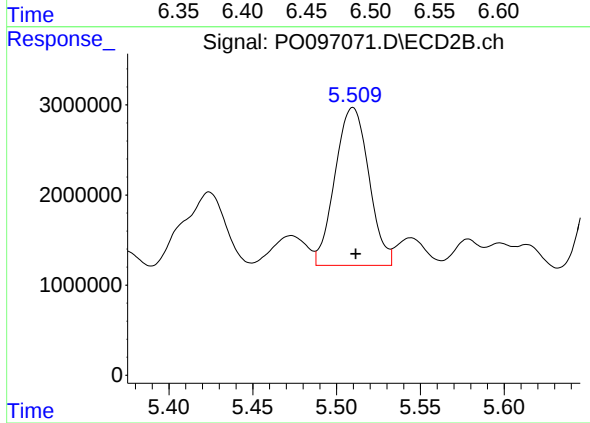
#26 AR-1254-1

R.T.: 6.478 min
Delta R.T.: 0.016 min
Response: 53672481
Conc: 491.10 ng/ml

Instrument :
ECD_O
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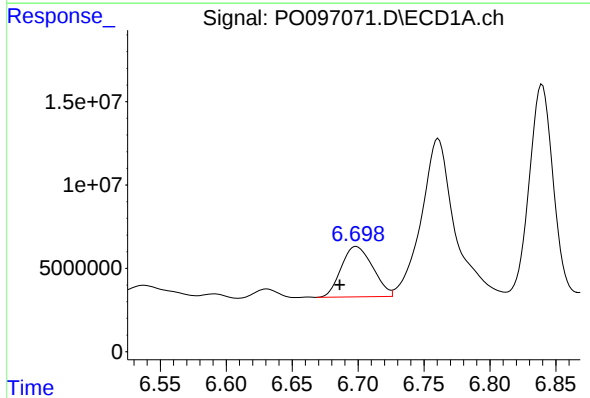
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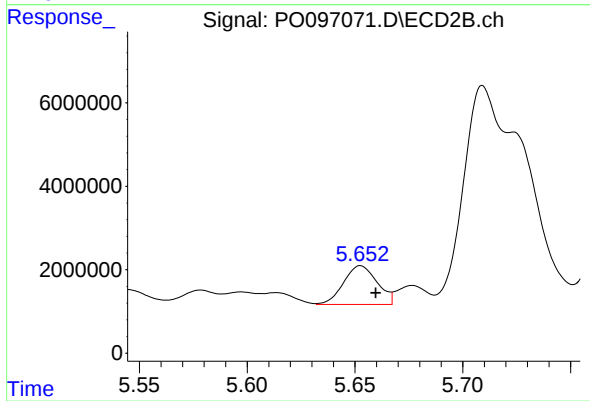
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 24571017
Conc: 332.96 ng/ml m



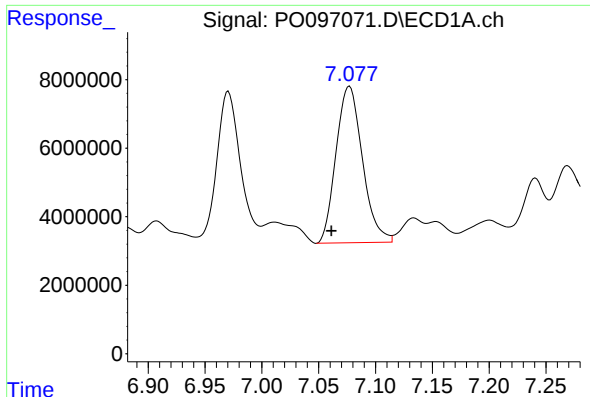
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: 0.012 min
Response: 50384280
Conc: 312.50 ng/ml



#27 AR-1254-2

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 10217530
Conc: 155.09 ng/ml m



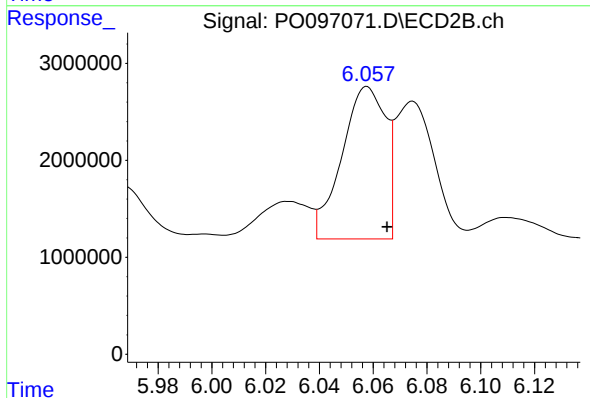
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.016 min
Response: 74034634
Conc: 472.47 ng/ml

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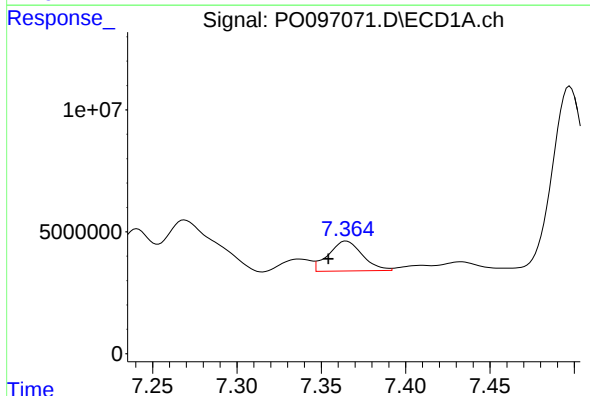
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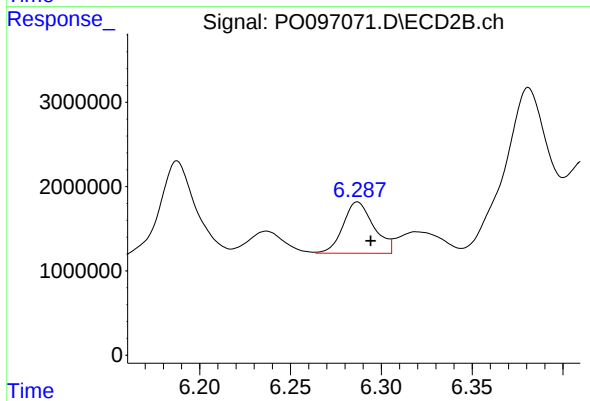
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: -0.008 min
Response: 18303978
Conc: 181.12 ng/ml m



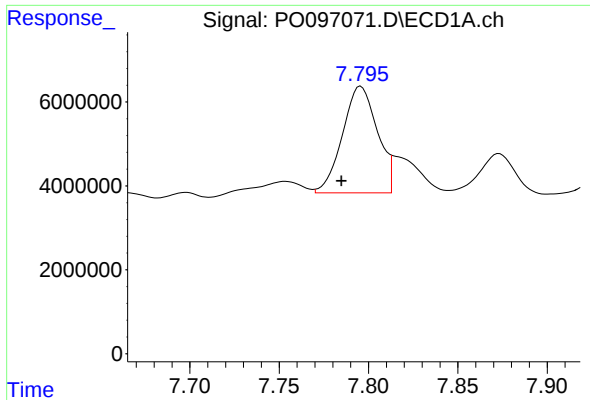
#29 AR-1254-4

R.T.: 7.365 min
Delta R.T.: 0.011 min
Response: 17149399
Conc: 170.10 ng/ml



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.008 min
Response: 7204194
Conc: 124.48 ng/ml m



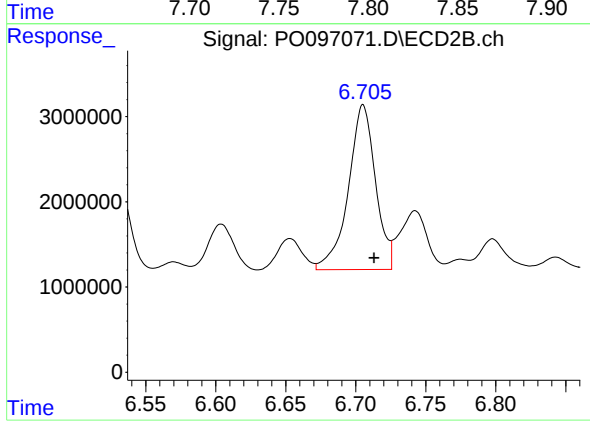
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: 0.010 min
Response: 34557240
Conc: 307.96 ng/ml

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

R.T.: 6.705 min
Delta R.T.: -0.008 min
Response: 26094619
Conc: 296.82 ng/ml