

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051024\
 Data File : P0103588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 19:54
 Operator : YP/AJ
 Sample : P2430-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 1011UMR-SS002-1224-01

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 23:36:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	151.3E6	53091946	19.659	21.075
2) SA Decachlor...	10.208	8.546	324.4E6	67353586	68.425	51.775m
Target Compounds						
41) L9 AR-1268-1	8.694	7.461	27822762	7851779	35.776m	30.504
42) L9 AR-1268-2	8.788	7.525	14921690	4978462	20.878	19.936
43) L9 AR-1268-3	9.021	7.732	93790541	24174434	148.986	120.231
44) L9 AR-1268-4	9.448	8.298	3542695	54153018	13.973	99.941 #
45) L9 AR-1268-5	9.865	8.546	244.9E6	67250056	126.548	288.945m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051024\
Data File : PO103588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 19:54
Operator : YP/AJ
Sample : P2430-03
Misc :
ALS Vial : 29 Sample Multiplier: 1

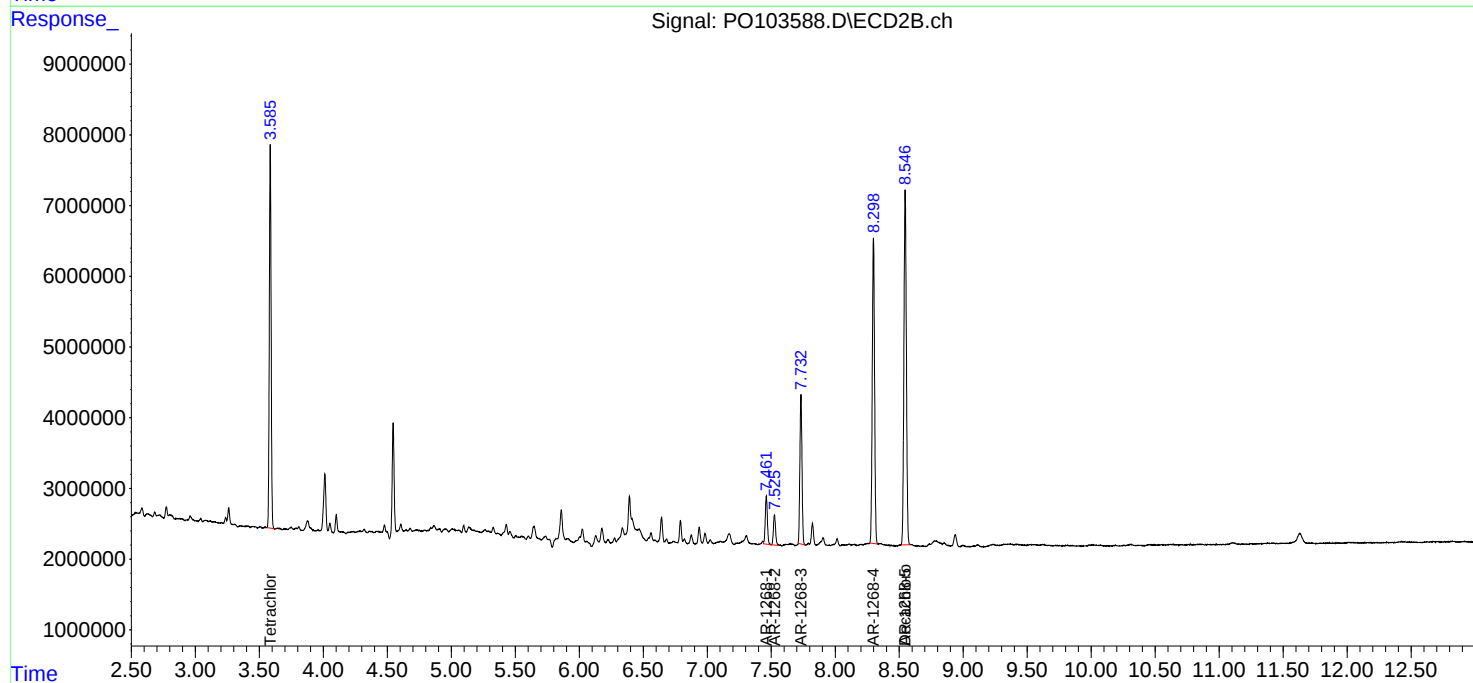
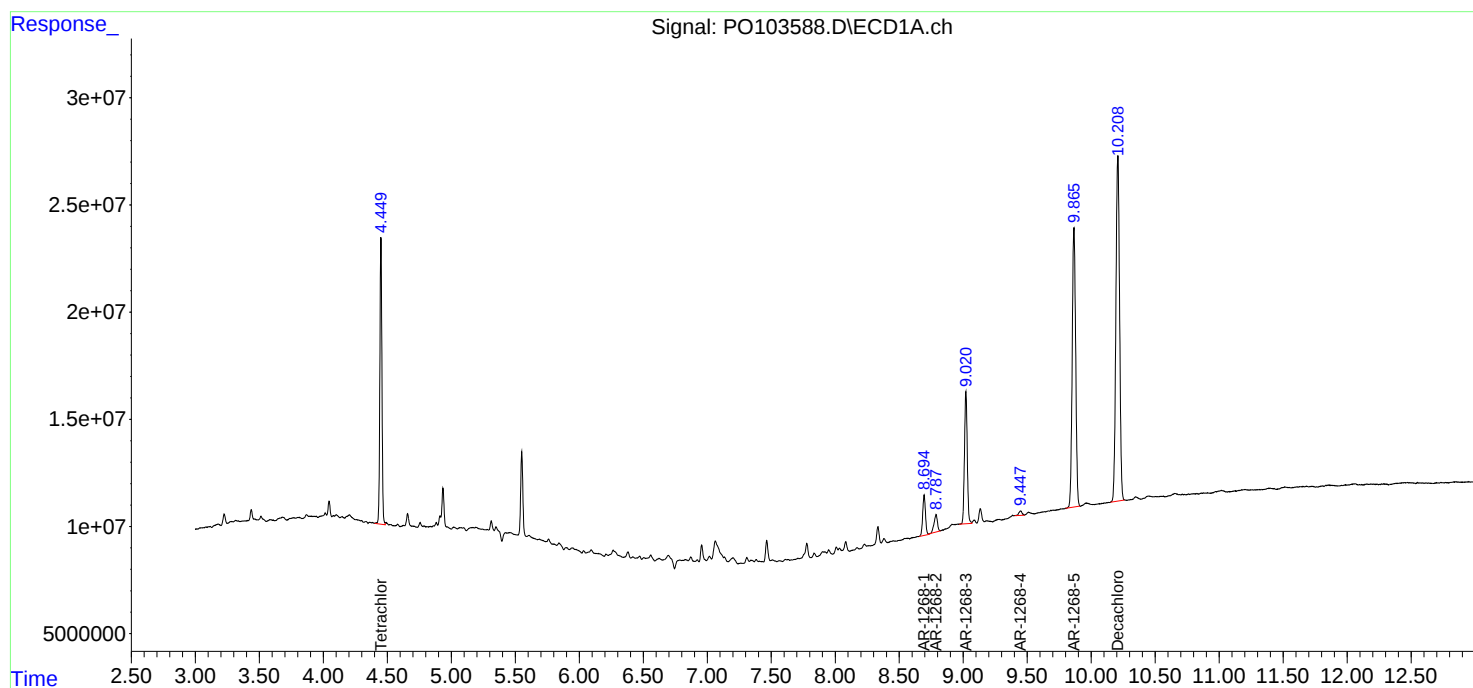
Instrument :
ECD_O
ClientSampleId :
1011UMR-SS002-1224-01

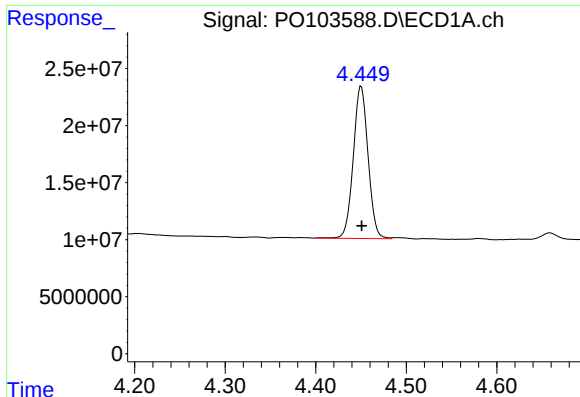
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:36:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
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





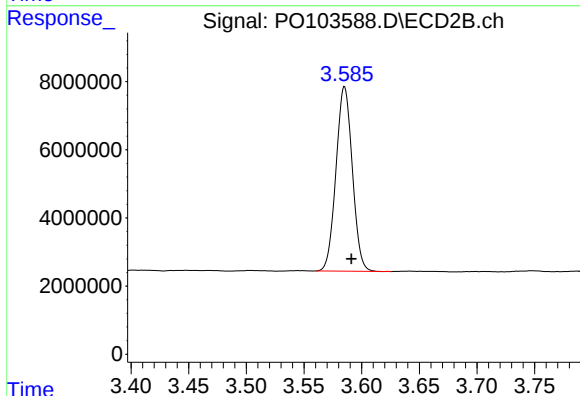
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 151286560
Conc: 19.66 ng/ml

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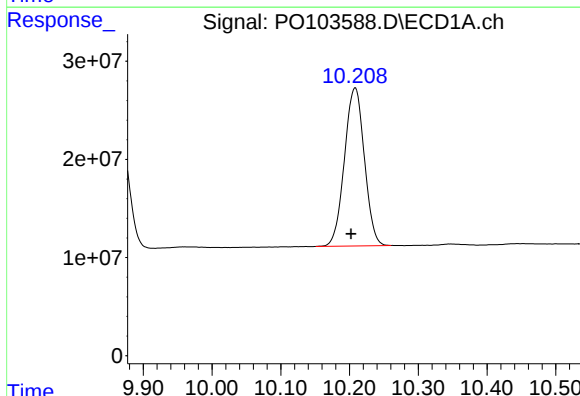
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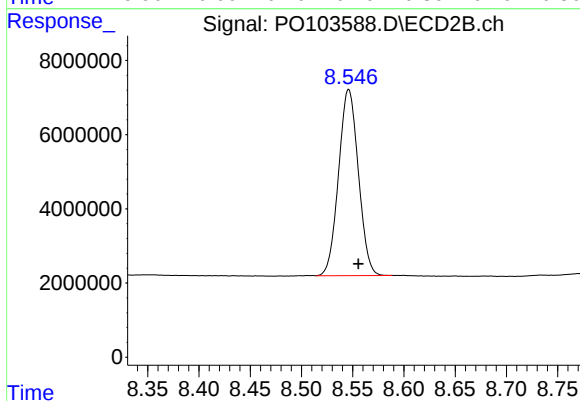
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 53091946
Conc: 21.08 ng/ml



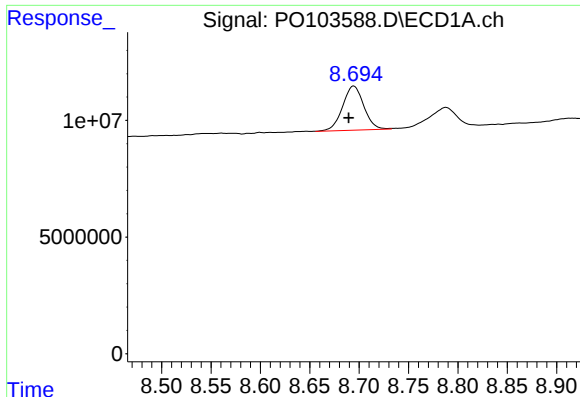
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.006 min
Response: 324353793
Conc: 68.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.010 min
Response: 67353586
Conc: 51.78 ng/ml m



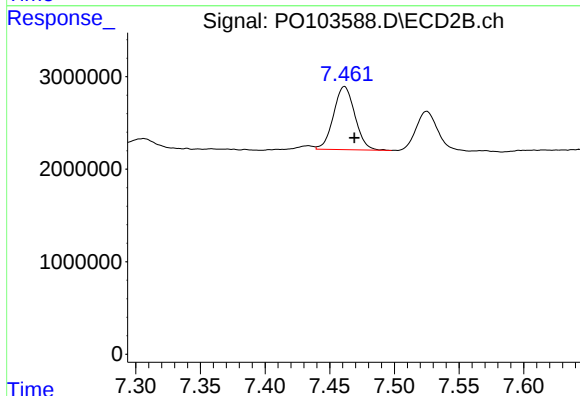
#41 AR-1268-1

R.T.: 8.694 min
Delta R.T.: 0.005 min
Response: 27822762
Conc: 35.78 ng/ml

Instrument :
ECD_O
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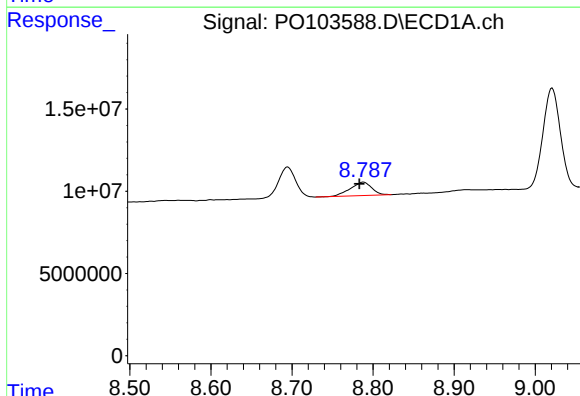
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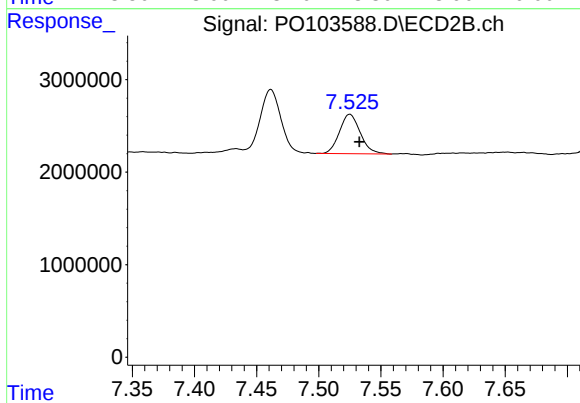
#41 AR-1268-1

R.T.: 7.461 min
Delta R.T.: -0.008 min
Response: 7851779
Conc: 30.50 ng/ml



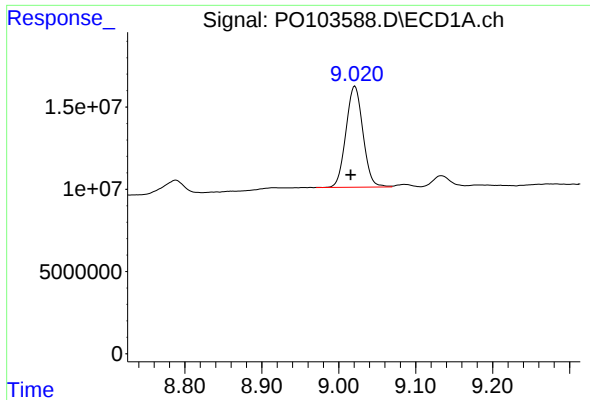
#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: 0.005 min
Response: 14921690
Conc: 20.88 ng/ml



#42 AR-1268-2

R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 4978462
Conc: 19.94 ng/ml



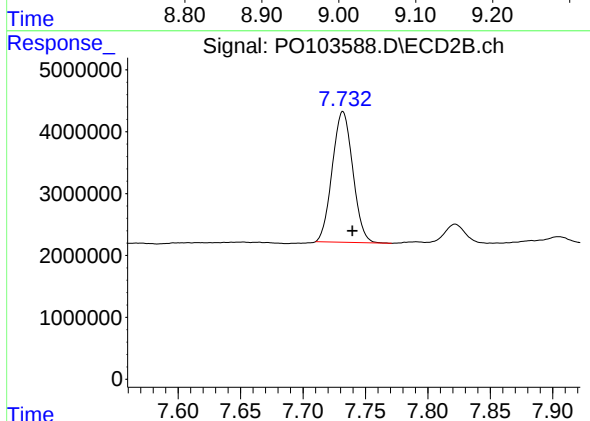
#43 AR-1268-3

R.T.: 9.021 min
Delta R.T.: 0.005 min
Response: 93790541
Conc: 148.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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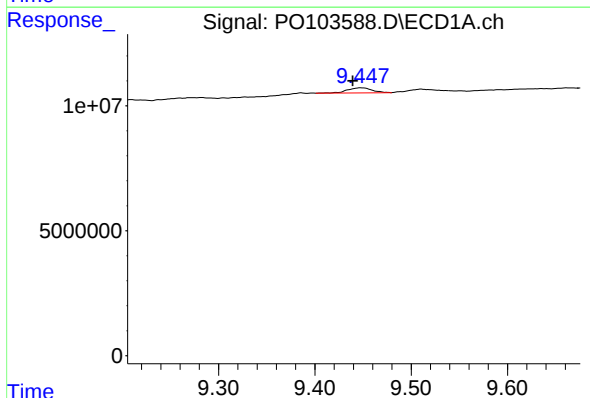
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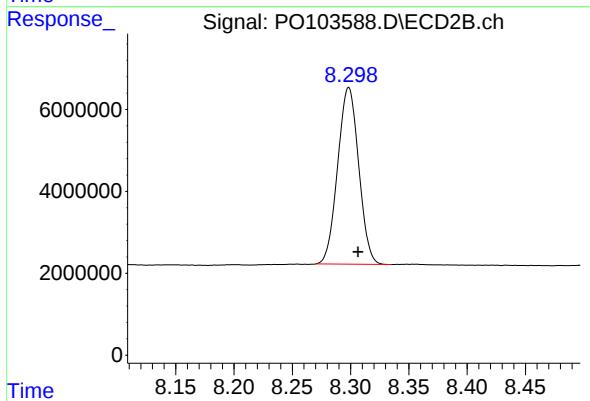
#43 AR-1268-3

R.T.: 7.732 min
Delta R.T.: -0.008 min
Response: 24174434
Conc: 120.23 ng/ml



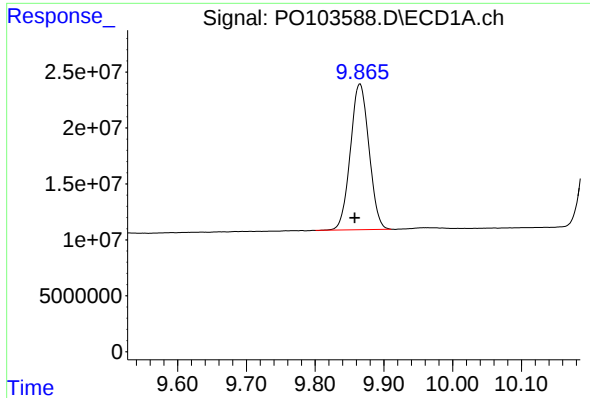
#44 AR-1268-4

R.T.: 9.448 min
Delta R.T.: 0.009 min
Response: 3542695
Conc: 13.97 ng/ml



#44 AR-1268-4

R.T.: 8.298 min
Delta R.T.: -0.008 min
Response: 54153018
Conc: 99.94 ng/ml



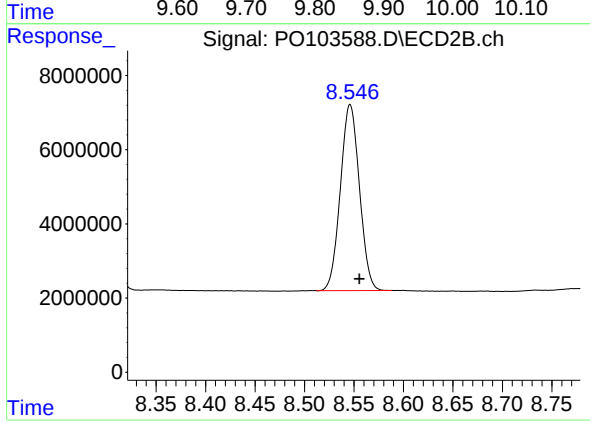
#45 AR-1268-5

R.T.: 9.865 min
Delta R.T.: 0.007 min
Response: 244876014
Conc: 126.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.546 min
Delta R.T.: -0.010 min
Response: 67250056
Conc: 288.94 ng/ml m