

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 10:04
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2024
 Supervised By :Ankita Jodhani 02/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:14:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.283	3.395	148.8E6	111.6E6	48.242	41.979
2)	SA Decachlor...	9.834	8.270	108.3E6	83756796	51.627m	44.086m
Target Compounds							
26)	L6 AR-1254-1	6.271	5.232	54787039	53707990	493.225	462.091
27)	L6 AR-1254-2	6.487	5.378	81842866	48096480	497.956	454.946
28)	L6 AR-1254-3	6.849	5.774	81956621	74844357	509.075	462.909
29)	L6 AR-1254-4	7.130	6.000	54762582	43586033	552.644	518.393
30)	L6 AR-1254-5	7.545	6.411	60716050	64940563	506.899	484.677

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 10:04
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

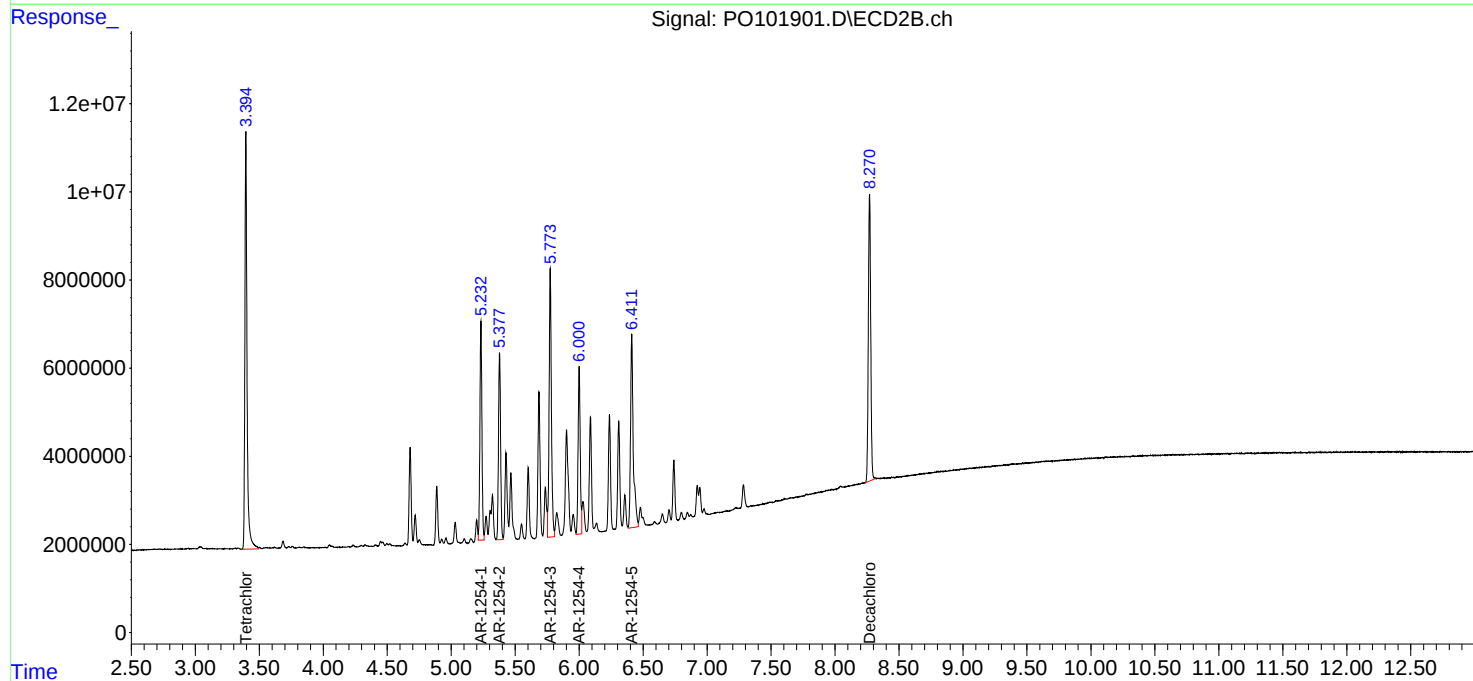
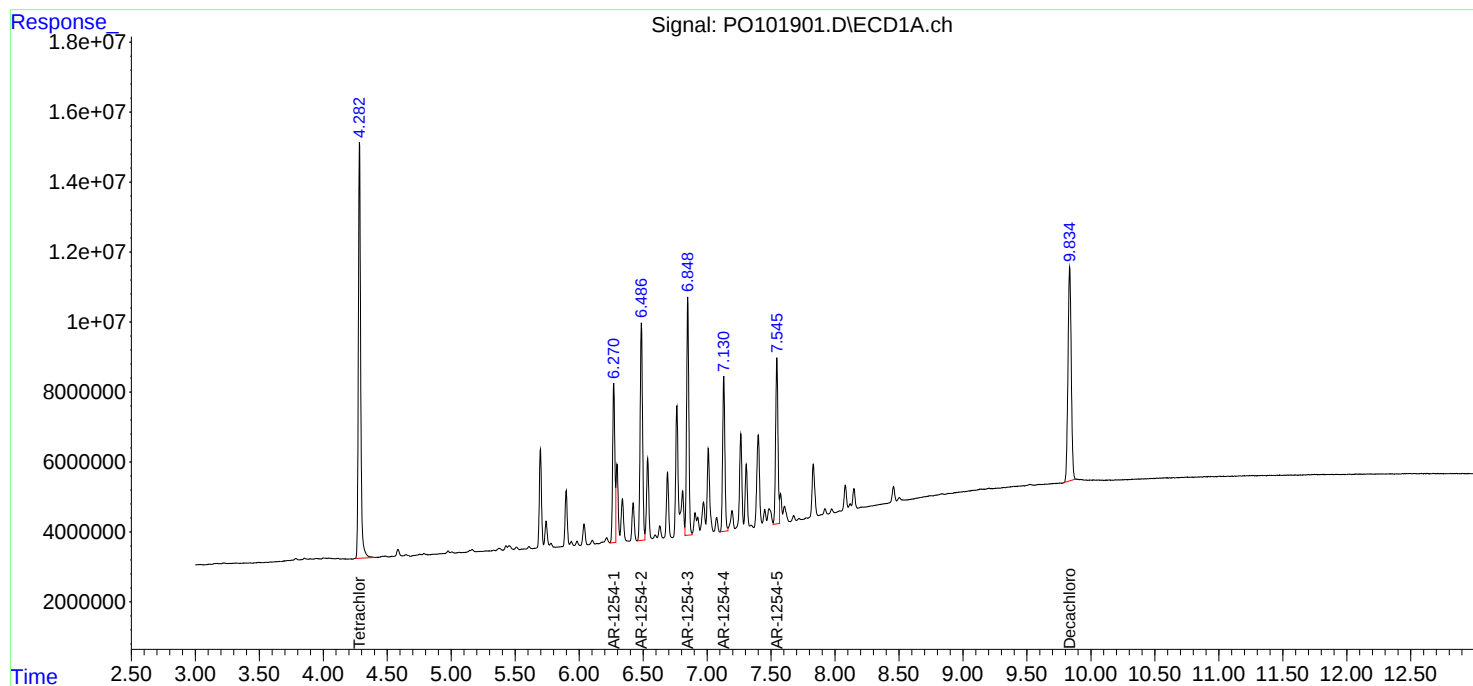
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

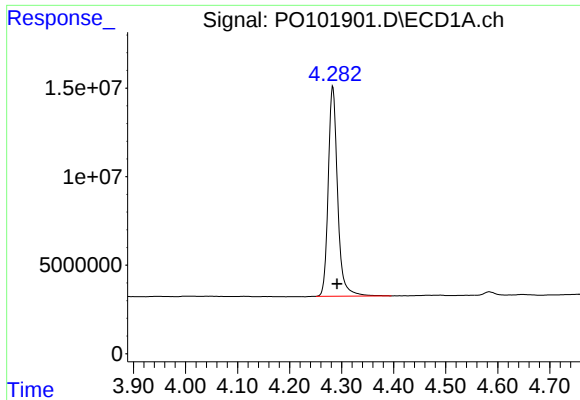
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:14:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





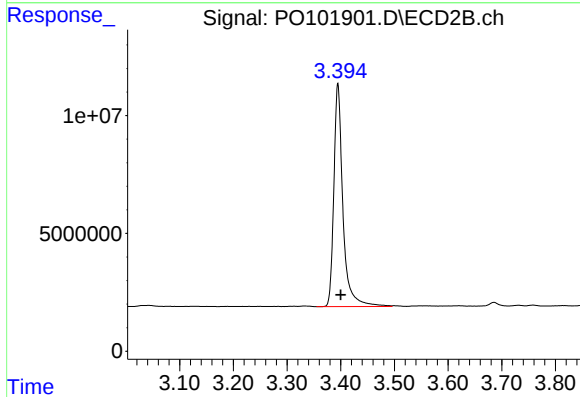
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: -0.008 min
Response: 148753824
Conc: 48.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

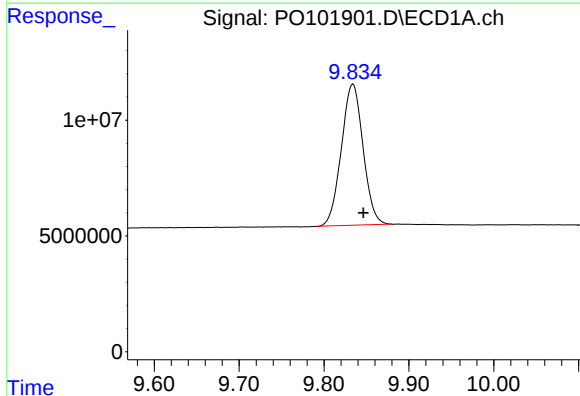
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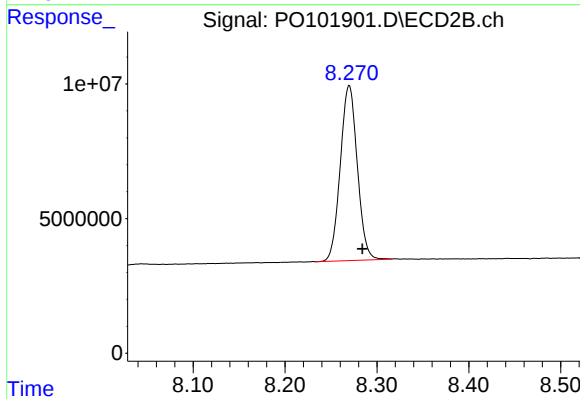
#1 Tetrachloro-m-xylene

R.T.: 3.395 min
Delta R.T.: -0.005 min
Response: 111585802
Conc: 41.98 ng/ml



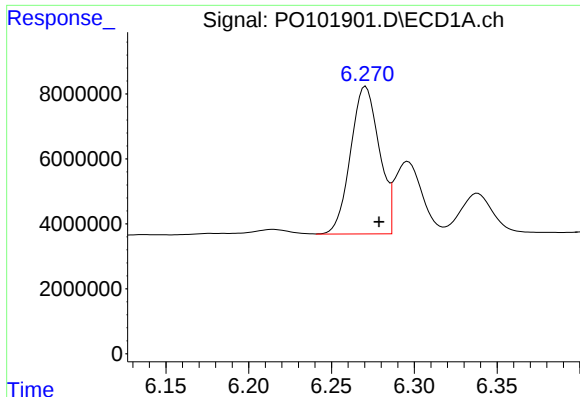
#2 Decachlorobiphenyl

R.T.: 9.834 min
Delta R.T.: -0.013 min
Response: 108258117
Conc: 51.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.270 min
Delta R.T.: -0.015 min
Response: 83756796
Conc: 44.09 ng/ml m



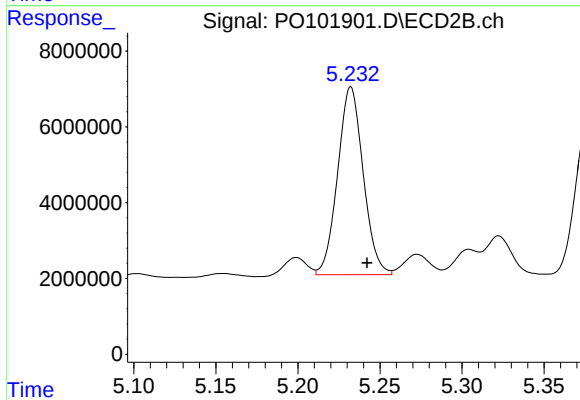
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 54787039
Conc: 493.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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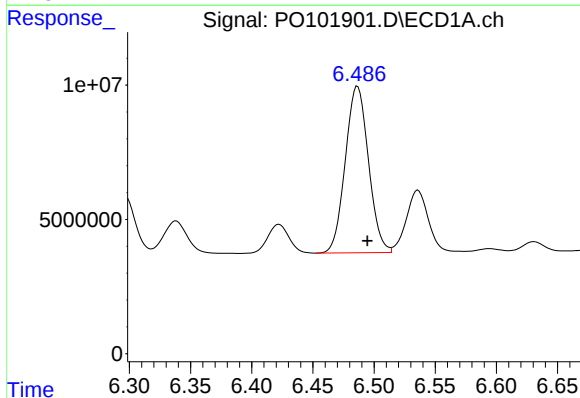
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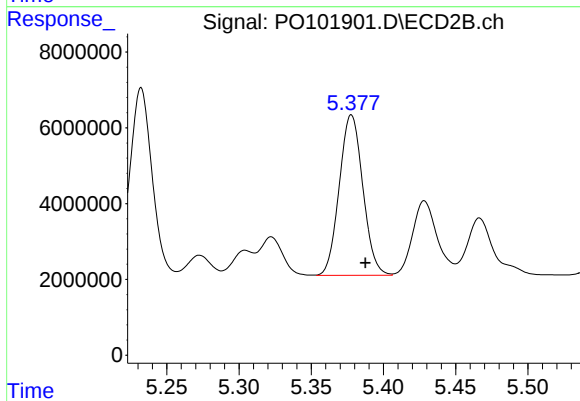
#26 AR-1254-1

R.T.: 5.232 min
Delta R.T.: -0.010 min
Response: 53707990
Conc: 462.09 ng/ml



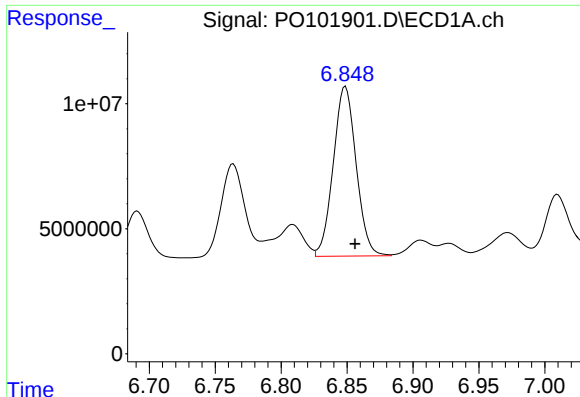
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.008 min
Response: 81842866
Conc: 497.96 ng/ml



#27 AR-1254-2

R.T.: 5.378 min
Delta R.T.: -0.010 min
Response: 48096480
Conc: 454.95 ng/ml



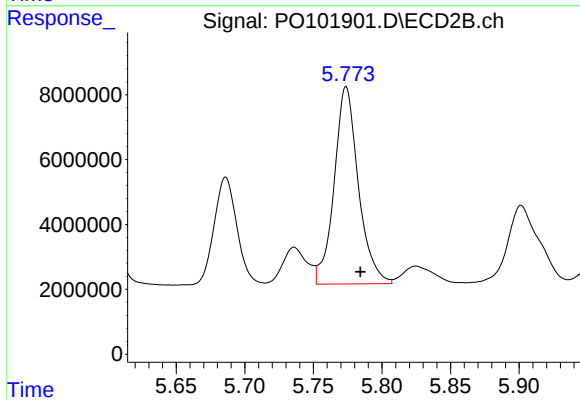
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 81956621
Conc: 509.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

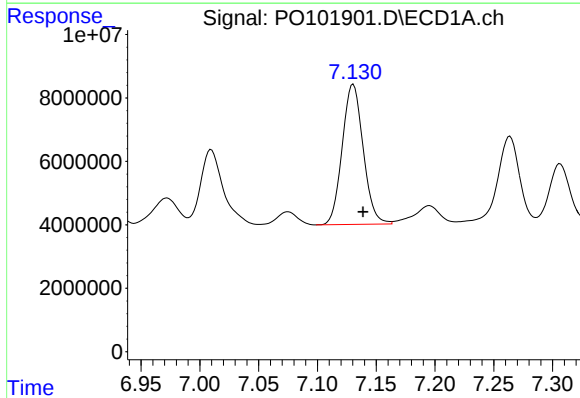
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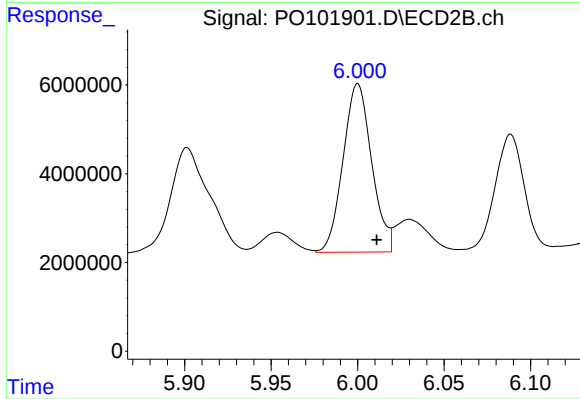
#28 AR-1254-3

R.T.: 5.774 min
Delta R.T.: -0.010 min
Response: 74844357
Conc: 462.91 ng/ml



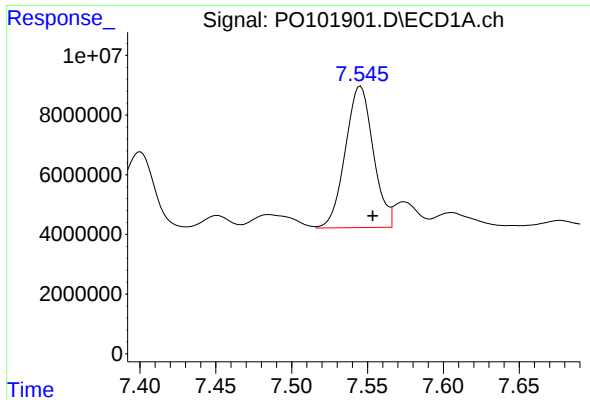
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 54762582
Conc: 552.64 ng/ml



#29 AR-1254-4

R.T.: 6.000 min
Delta R.T.: -0.011 min
Response: 43586033
Conc: 518.39 ng/ml



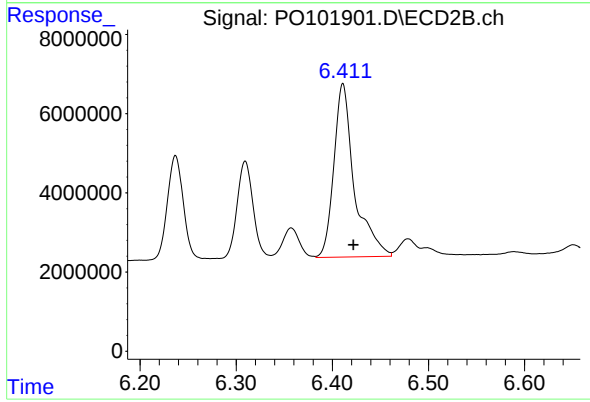
#30 AR-1254-5

R.T.: 7.545 min
Delta R.T.: -0.008 min
Response: 60716050
Conc: 506.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 64940563
Conc: 484.68 ng/ml