

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022024\
 Data File : P0101929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2024 22:58
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 00:23:24 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...	4.282	3.394	146.4E6	112.3E6	47.473	42.253
2) SA Decachlor...	9.832	8.269	105.2E6	81654262	50.173m	42.979m
Target Compounds						
21) L5 AR-1248-1	5.426	4.448	29498023	22286096	536.083m	517.289
22) L5 AR-1248-2	5.697	4.679	45921349	32851539	490.602	495.941
23) L5 AR-1248-3	5.898	4.718	49064331	35083463	503.249	509.868
24) L5 AR-1248-4	6.296	4.886	50096416	37988793	546.997	483.948
25) L5 AR-1248-5	6.333	5.272	49648528	33521790	552.666	513.500

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022024\
Data File : PO101929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2024 22:58
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

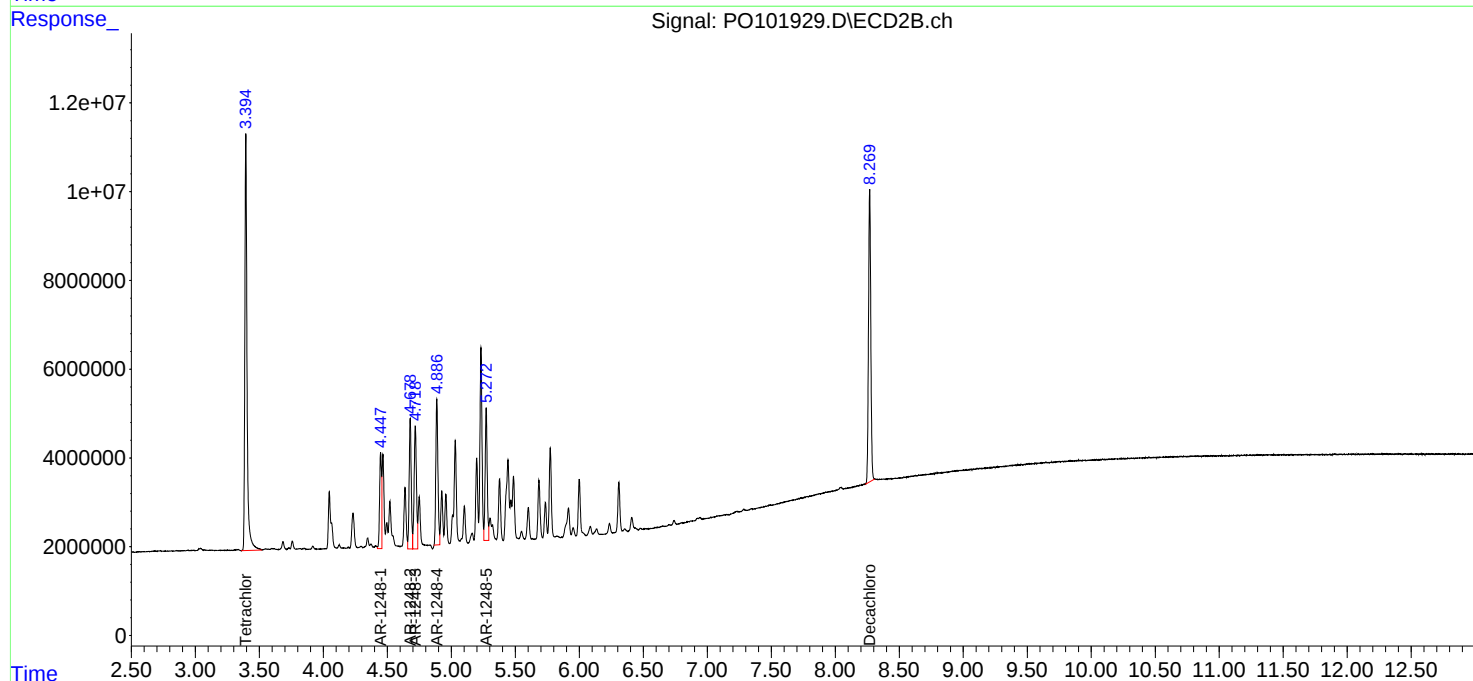
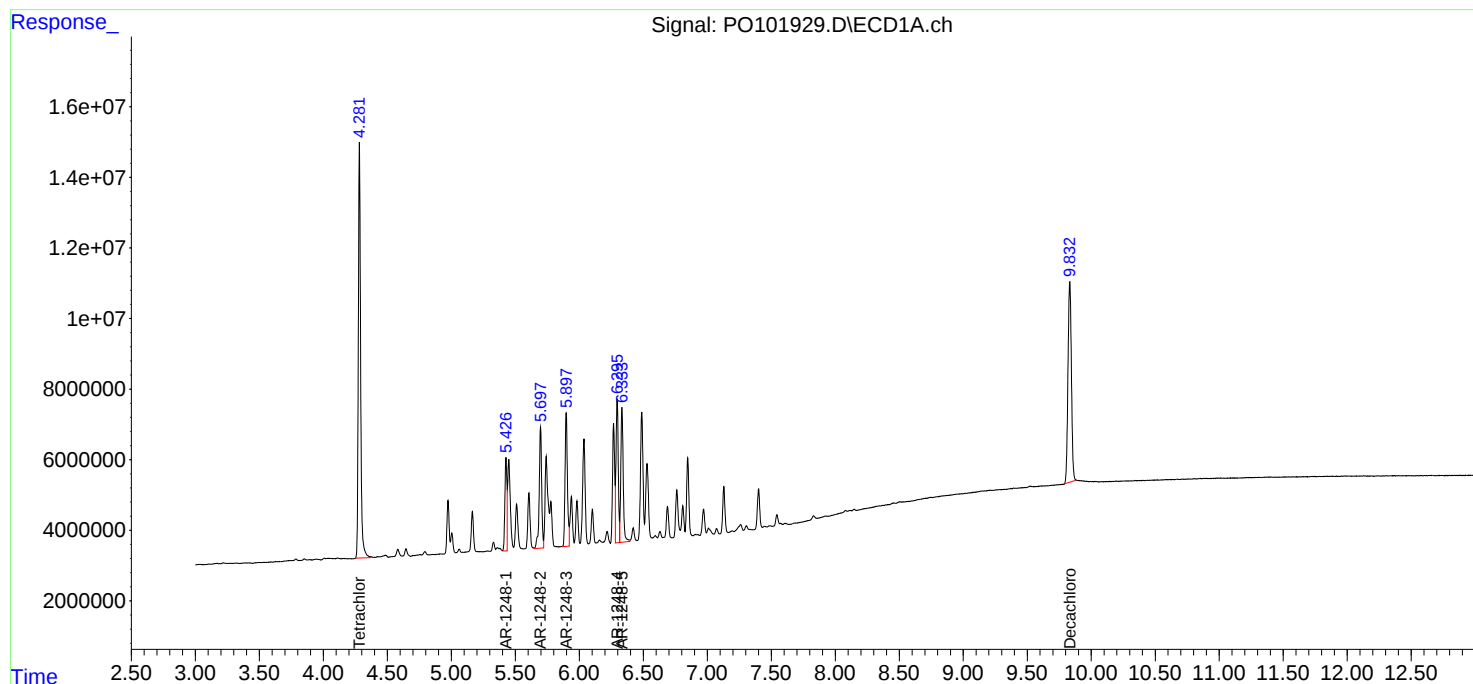
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

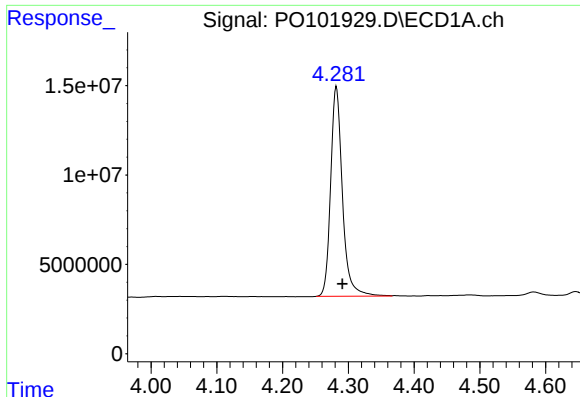
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 00:23:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response via : Initial Calibration
Integrator: ChemStation

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





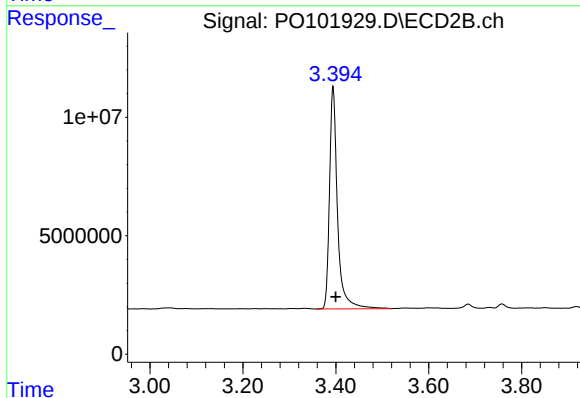
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 146383284
Conc: 47.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

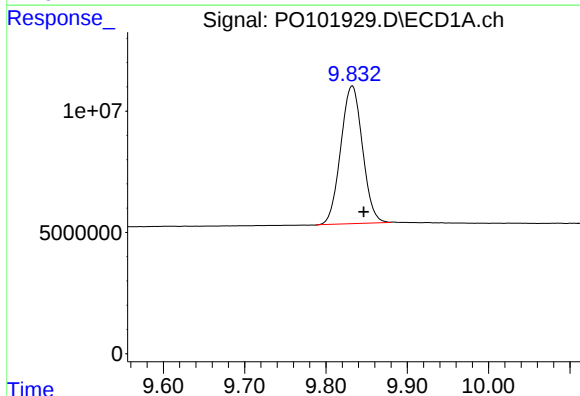
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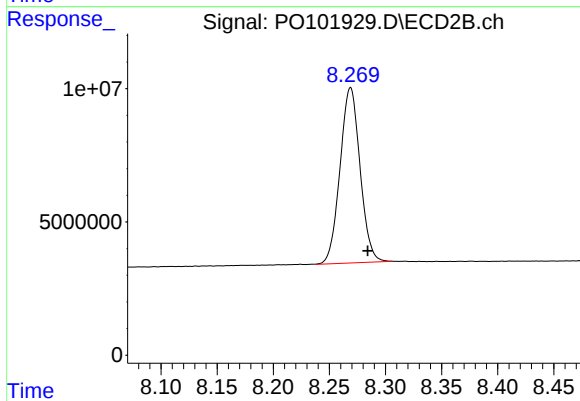
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 112315130
Conc: 42.25 ng/ml



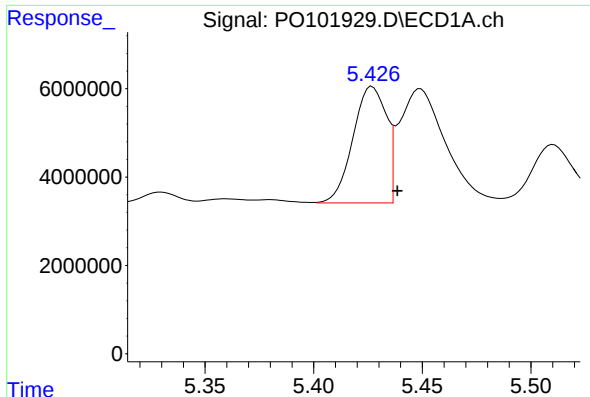
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.014 min
Response: 105208913
Conc: 50.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.015 min
Response: 81654262
Conc: 42.98 ng/ml m



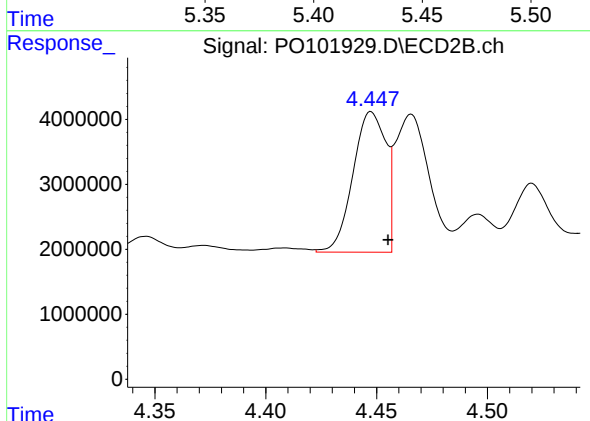
#21 AR-1248-1

R.T.: 5.426 min
Delta R.T.: -0.012 min
Response: 29498023
Conc: 536.08 ng/ml

Instrument :
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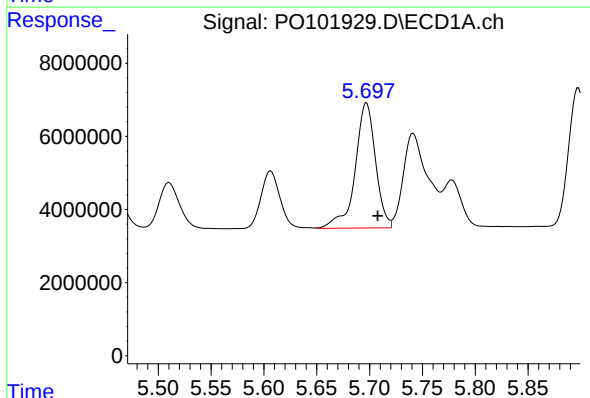
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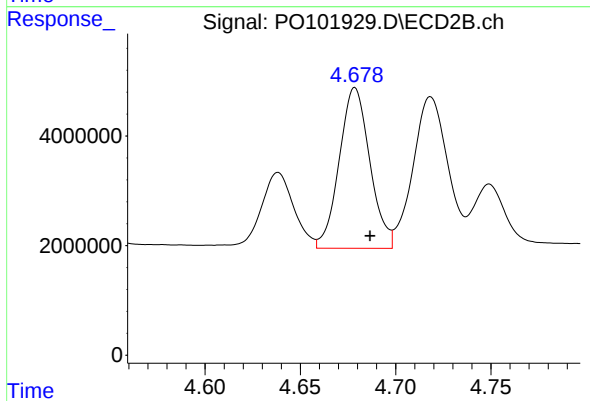
#21 AR-1248-1

R.T.: 4.448 min
Delta R.T.: -0.008 min
Response: 22286096
Conc: 517.29 ng/ml



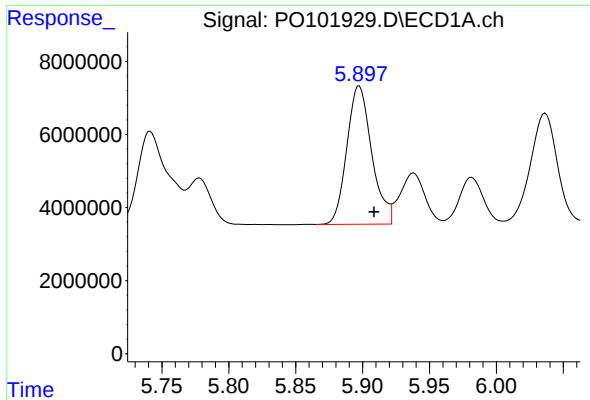
#22 AR-1248-2

R.T.: 5.697 min
Delta R.T.: -0.011 min
Response: 45921349
Conc: 490.60 ng/ml



#22 AR-1248-2

R.T.: 4.679 min
Delta R.T.: -0.008 min
Response: 32851539
Conc: 495.94 ng/ml



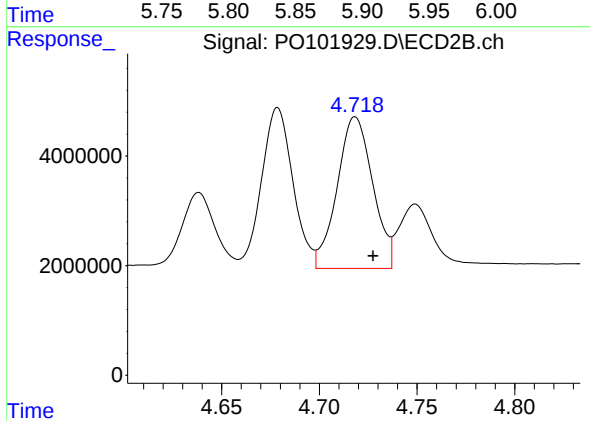
#23 AR-1248-3

R.T.: 5.898 min
Delta R.T.: -0.011 min
Response: 49064331
Conc: 503.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

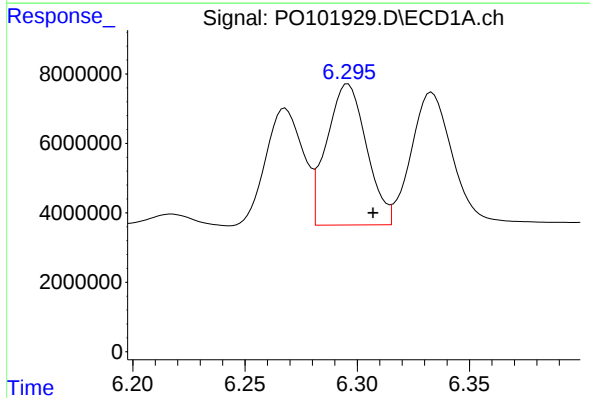
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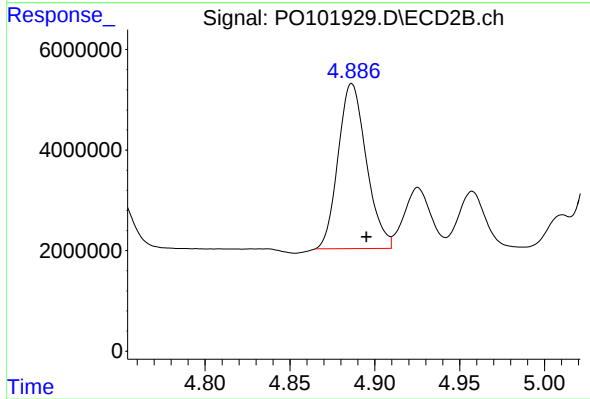
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: -0.009 min
Response: 35083463
Conc: 509.87 ng/ml



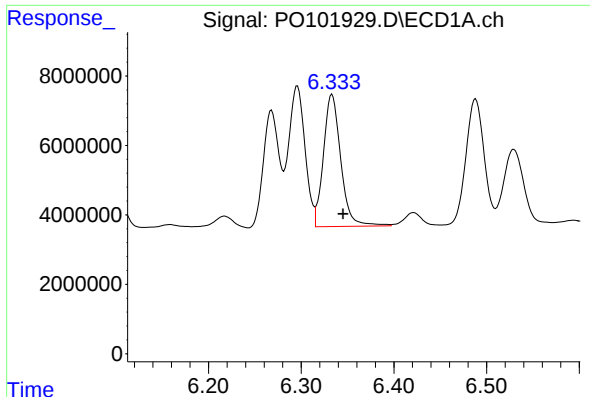
#24 AR-1248-4

R.T.: 6.296 min
Delta R.T.: -0.011 min
Response: 50096416
Conc: 547.00 ng/ml



#24 AR-1248-4

R.T.: 4.886 min
Delta R.T.: -0.009 min
Response: 37988793
Conc: 483.95 ng/ml



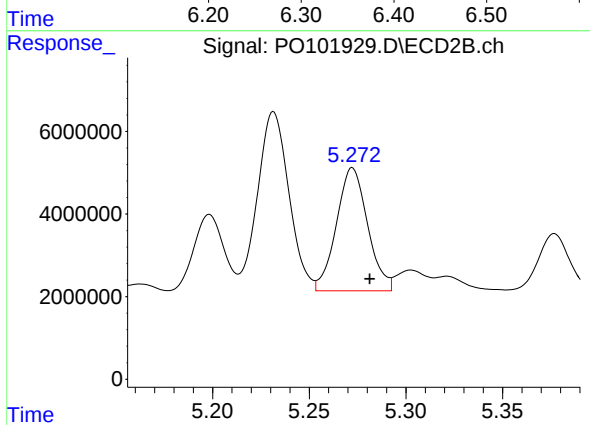
#25 AR-1248-5

R.T.: 6.333 min
Delta R.T.: -0.012 min
Response: 49648528
Conc: 552.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.272 min
Delta R.T.: -0.009 min
Response: 33521790
Conc: 513.50 ng/ml