

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081123\
 Data File : P0097001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2023 01:23
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2023
 Supervised By :Ankita Jodhani 08/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:51:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.411	3.616	167.7E6	66663961	50.655	50.358
2) SA Decachlor...	10.349	8.634	114.0E6	55537486	52.103	48.004
Target Compounds						
21) L5 AR-1248-1	5.596	4.701	30458046	14757668	519.814	525.885m
22) L5 AR-1248-2	5.875	4.939	45235745	20132849	481.141	475.044
23) L5 AR-1248-3	6.084	4.981	48450105	21326405	495.355	486.182
24) L5 AR-1248-4	6.496	5.153	47656688	24696608	524.602	483.774
25) L5 AR-1248-5	6.536	5.546	45965470	23014186	521.825	492.263

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081123\
Data File : PO097001.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2023 01:23
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

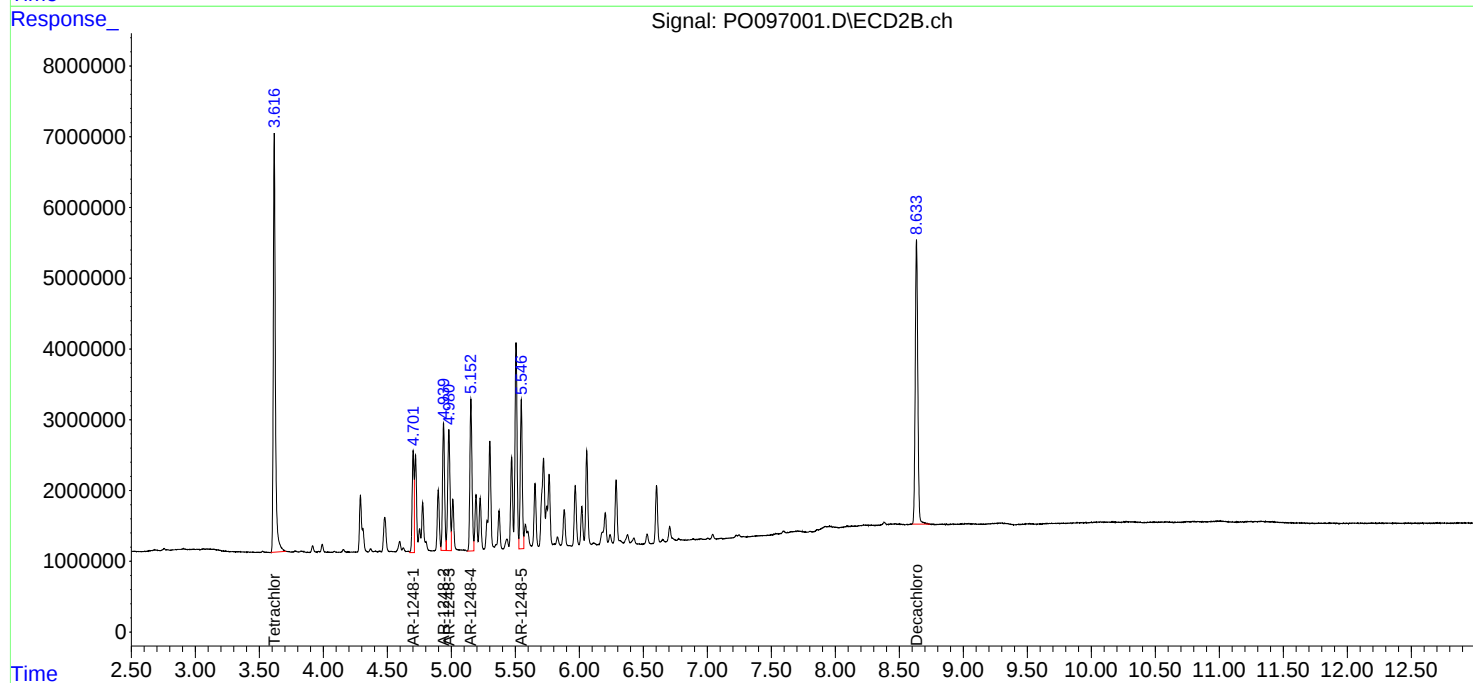
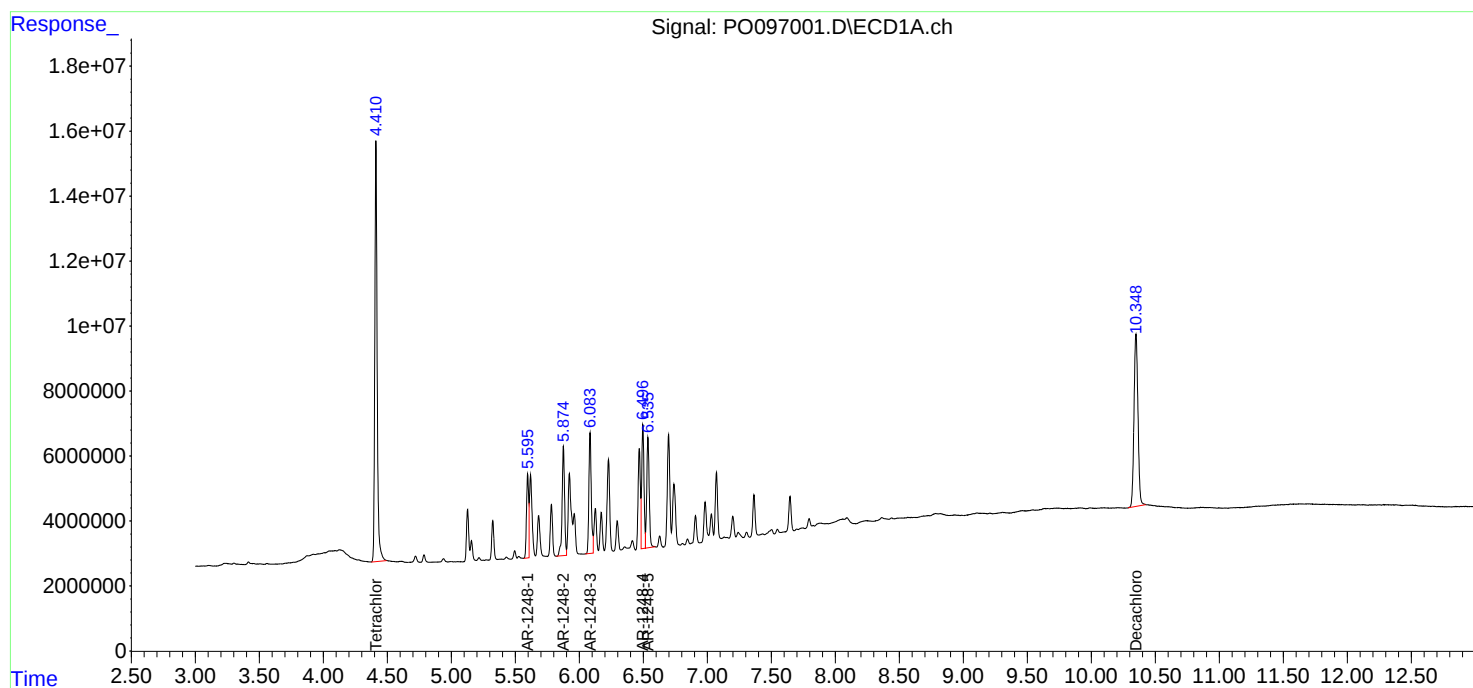
Instrument :
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ClientSampleId :
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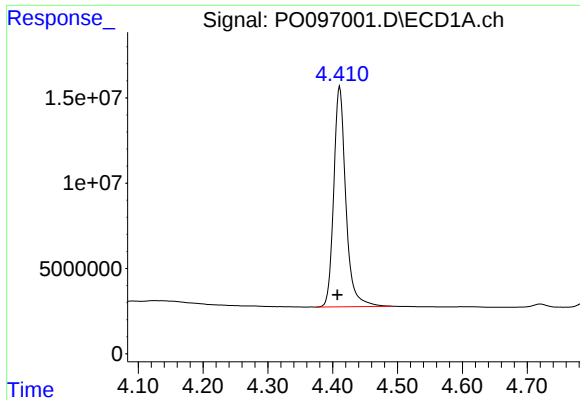
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 02:51:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





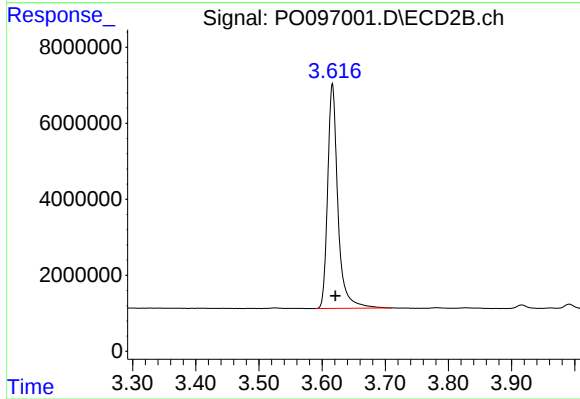
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 167676689
Conc: 50.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

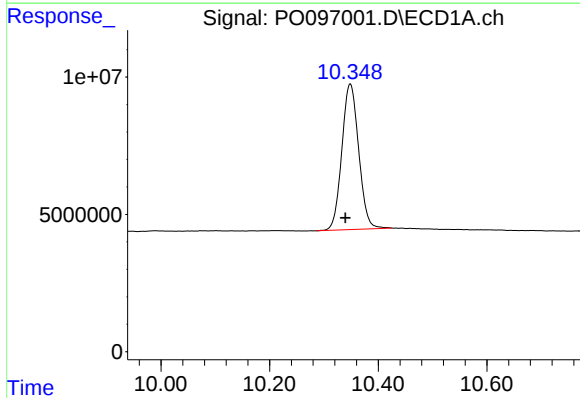
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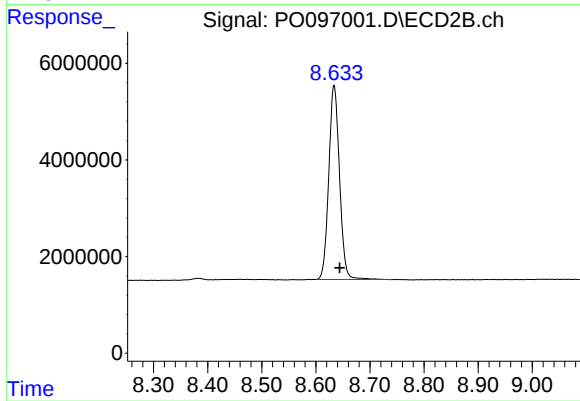
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 66663961
Conc: 50.36 ng/ml



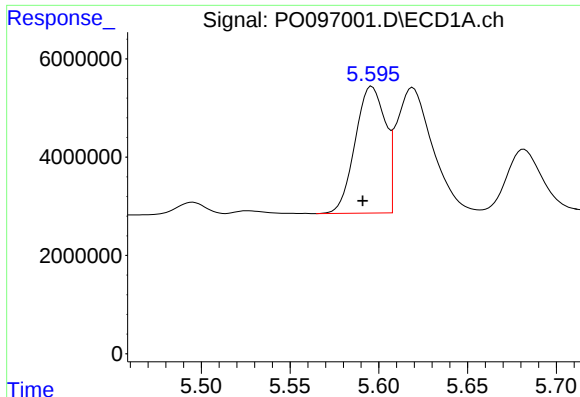
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.009 min
Response: 114011820
Conc: 52.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.011 min
Response: 55537486
Conc: 48.00 ng/ml



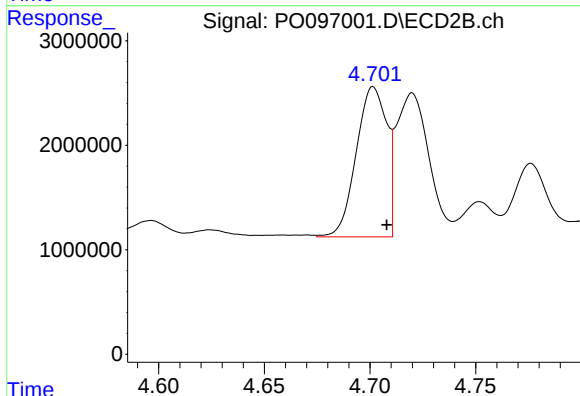
#21 AR-1248-1

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 30458046
Conc: 519.81 ng/ml

Instrument :
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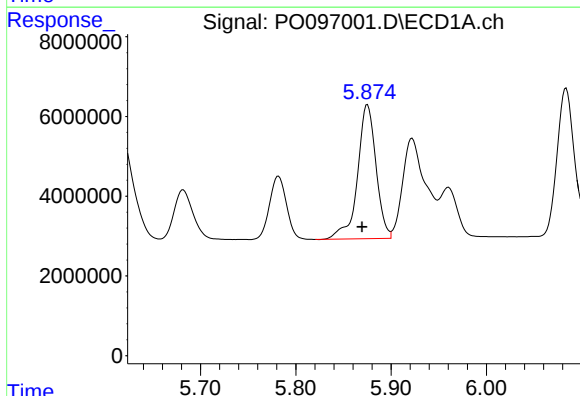
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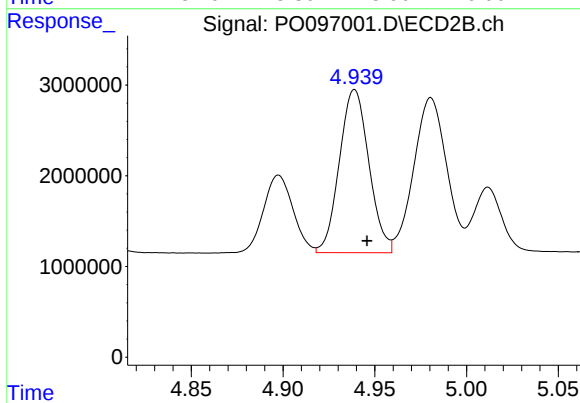
#21 AR-1248-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 14757668
Conc: 525.89 ng/ml m



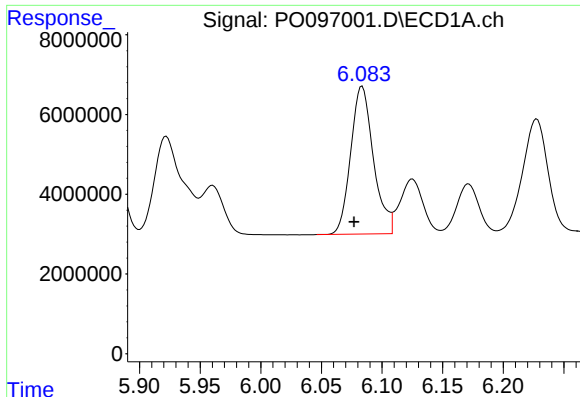
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.006 min
Response: 45235745
Conc: 481.14 ng/ml



#22 AR-1248-2

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 20132849
Conc: 475.04 ng/ml



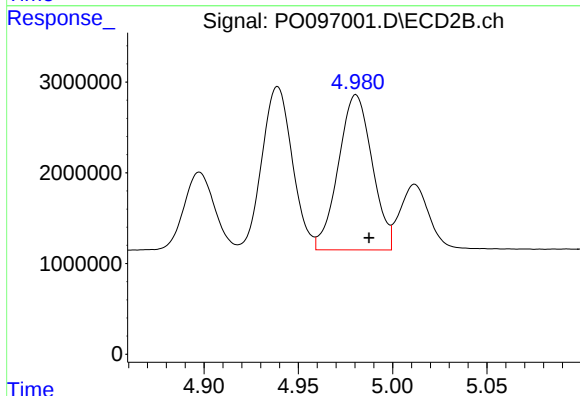
#23 AR-1248-3

R.T.: 6.084 min
Delta R.T.: 0.007 min
Response: 48450105
Conc: 495.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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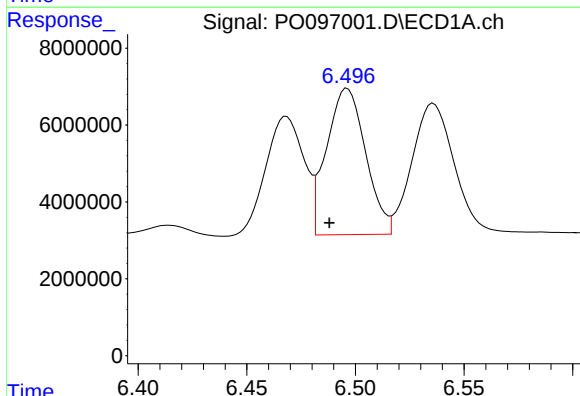
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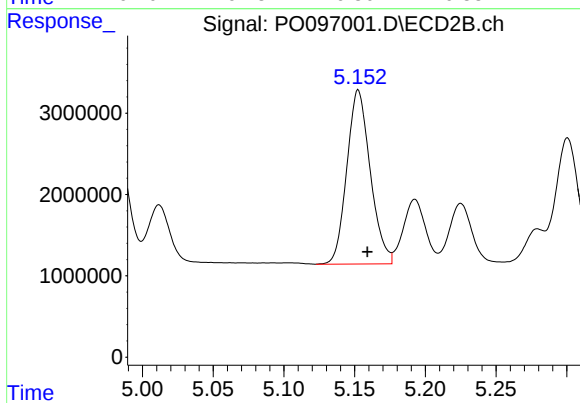
#23 AR-1248-3

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 21326405
Conc: 486.18 ng/ml



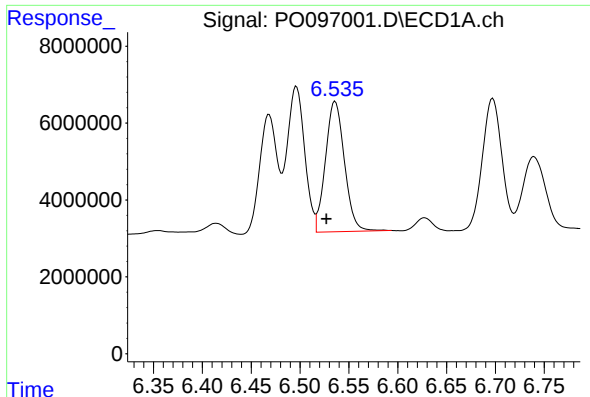
#24 AR-1248-4

R.T.: 6.496 min
Delta R.T.: 0.008 min
Response: 47656688
Conc: 524.60 ng/ml



#24 AR-1248-4

R.T.: 5.153 min
Delta R.T.: -0.007 min
Response: 24696608
Conc: 483.77 ng/ml



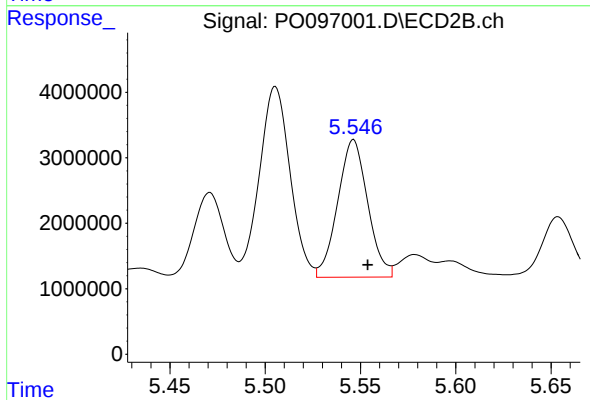
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.009 min
Response: 45965470
Conc: 521.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.546 min
Delta R.T.: -0.007 min
Response: 23014186
Conc: 492.26 ng/ml