

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081523\
 Data File : P0097123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 03:14
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:47:09 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...	4.409	3.614	168.8E6	66792283	50.997	50.455
2) SA Decachlor...	10.348	8.629	114.8E6	55419790	52.449	47.902
Target Compounds						
21) L5 AR-1248-1	5.594	4.698	31364214	14524859	535.280	517.589m
22) L5 AR-1248-2	5.873	4.936	47087275	19907498	500.835	469.727
23) L5 AR-1248-3	6.082	4.978	50174102	21210673	512.981	483.544
24) L5 AR-1248-4	6.495	5.149	49916101	25248000	549.474	494.575
25) L5 AR-1248-5	6.535	5.543	48331033	23678715	548.680	506.477

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2023 03:14
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

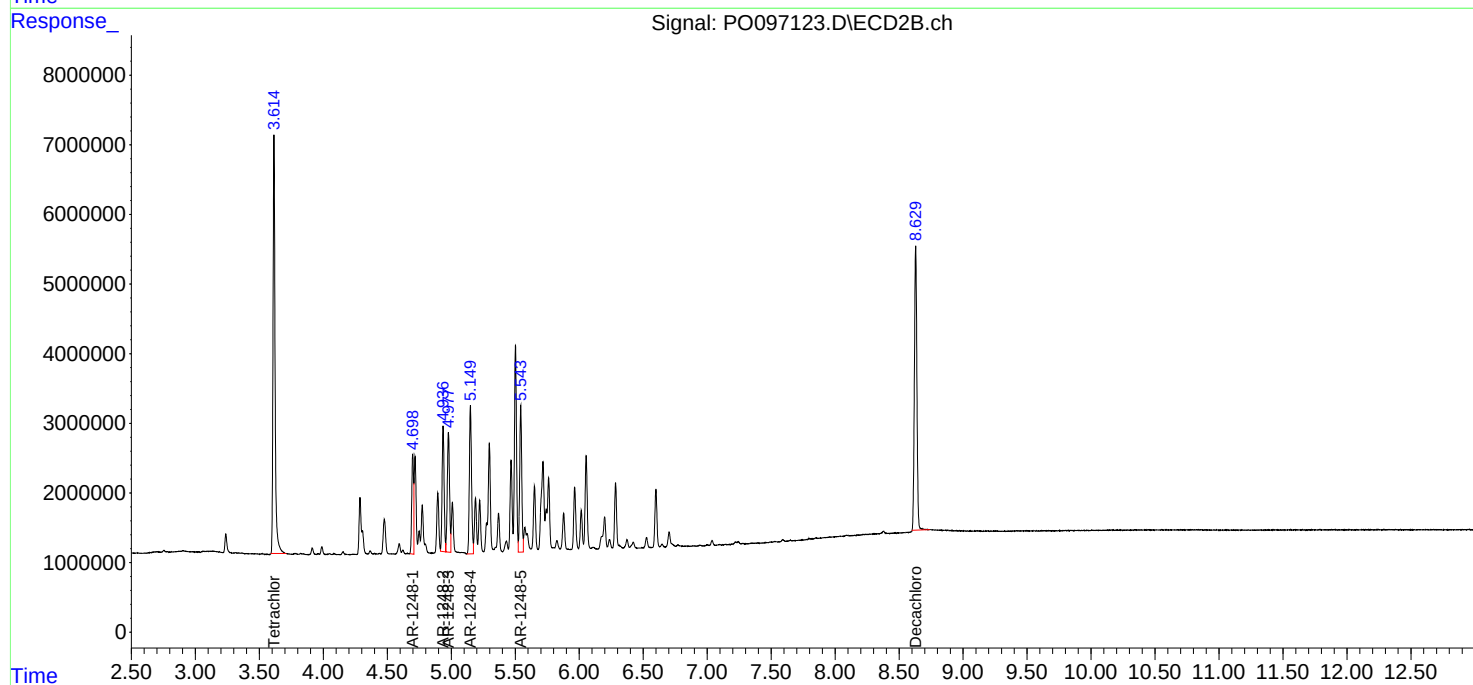
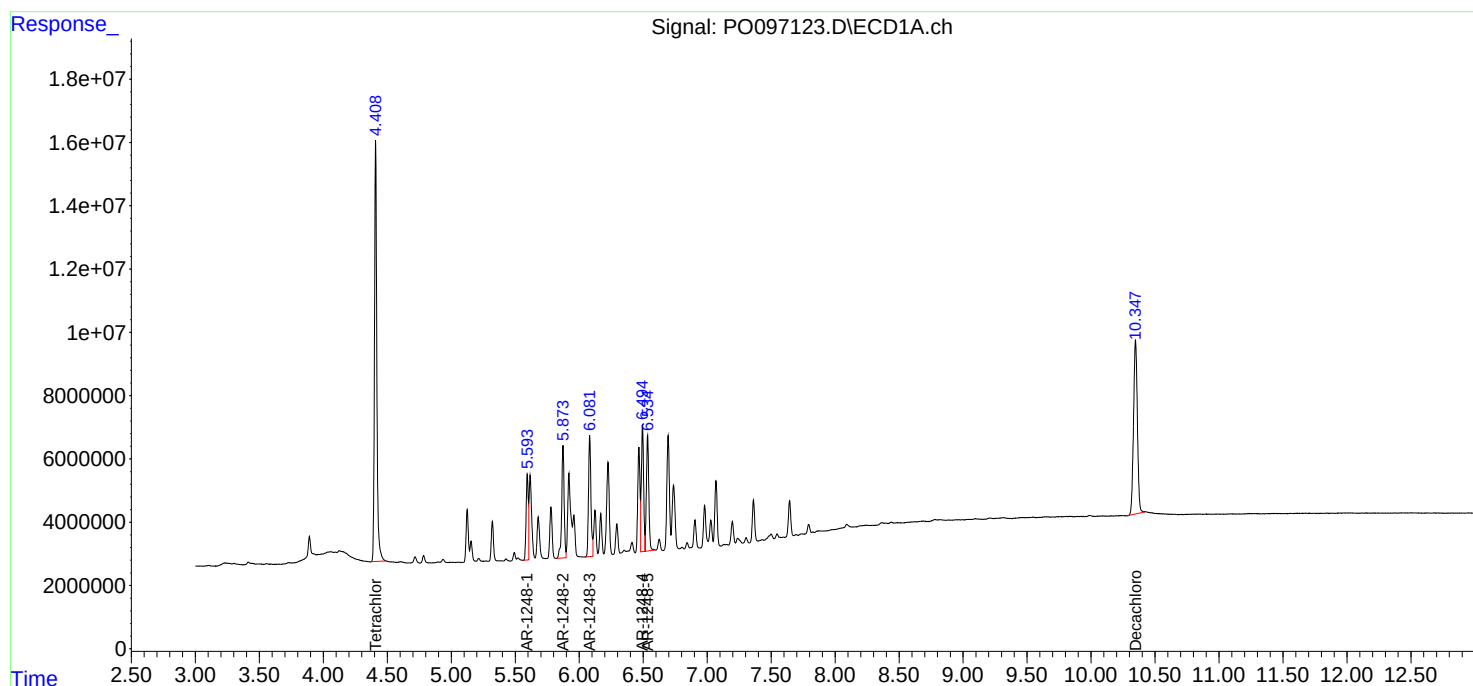
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

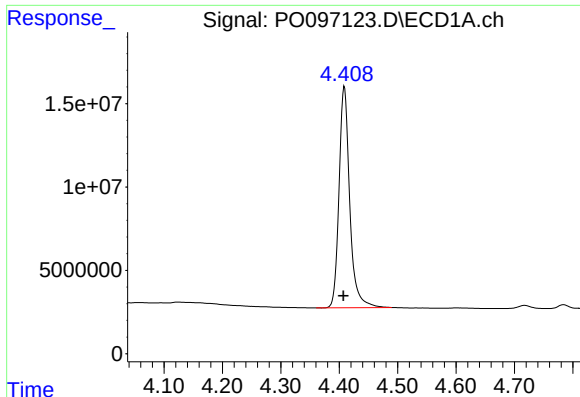
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 05:47:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





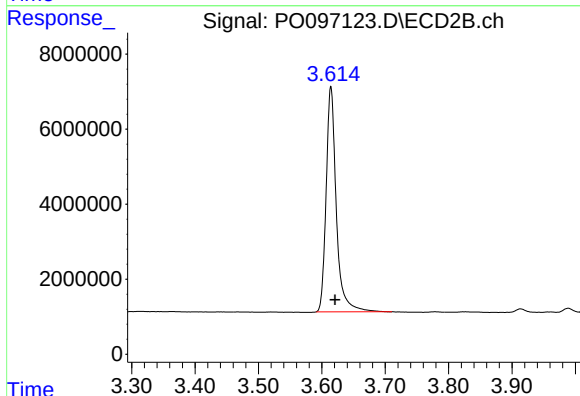
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 168808343
Conc: 51.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

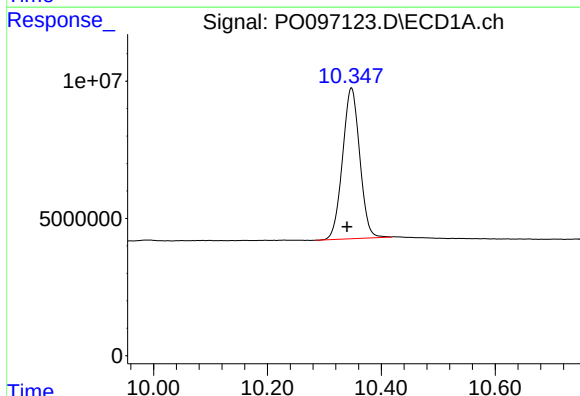
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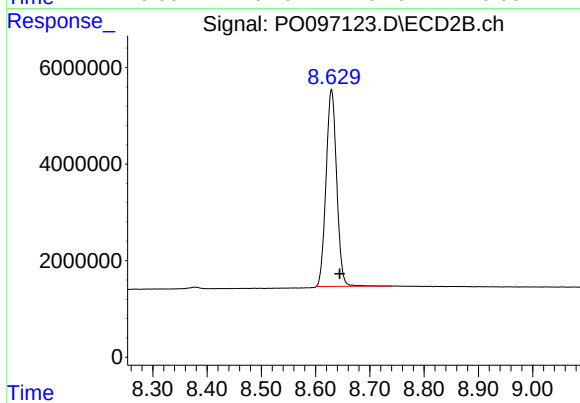
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.007 min
Response: 66792283
Conc: 50.46 ng/ml



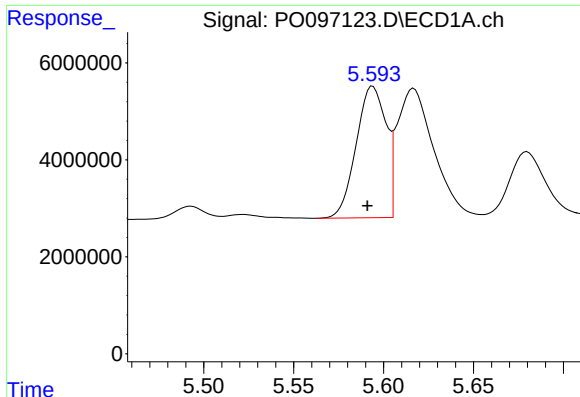
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: 0.008 min
Response: 114769159
Conc: 52.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.015 min
Response: 55419790
Conc: 47.90 ng/ml



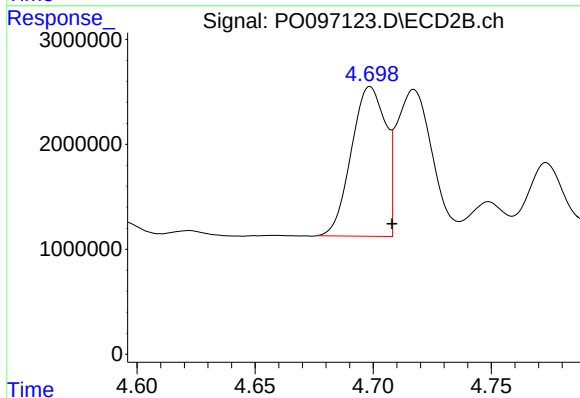
#21 AR-1248-1

R.T.: 5.594 min
Delta R.T.: 0.003 min
Response: 31364214
Conc: 535.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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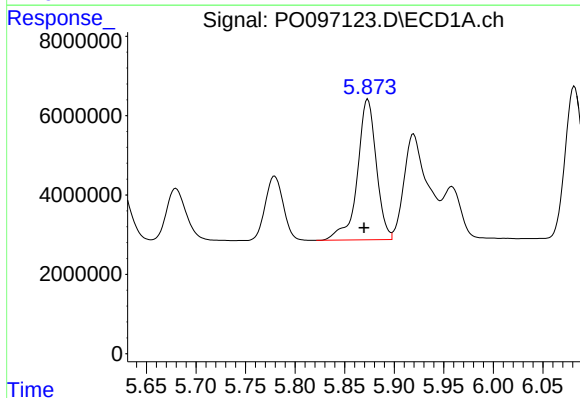
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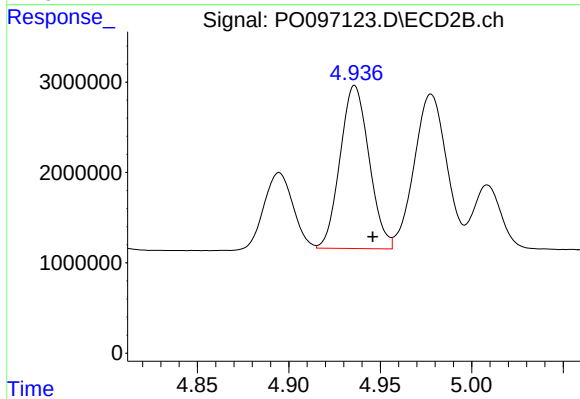
#21 AR-1248-1

R.T.: 4.698 min
Delta R.T.: -0.010 min
Response: 14524859
Conc: 517.59 ng/ml m



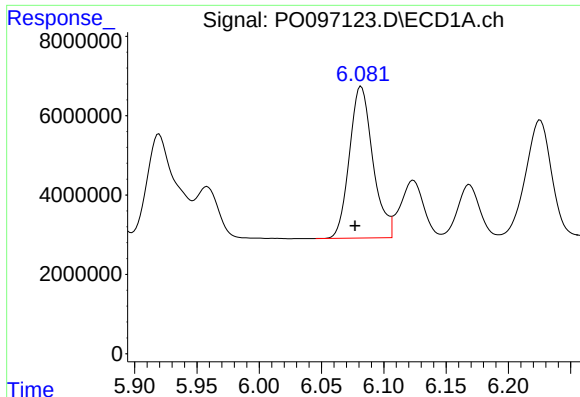
#22 AR-1248-2

R.T.: 5.873 min
Delta R.T.: 0.004 min
Response: 47087275
Conc: 500.83 ng/ml



#22 AR-1248-2

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 19907498
Conc: 469.73 ng/ml



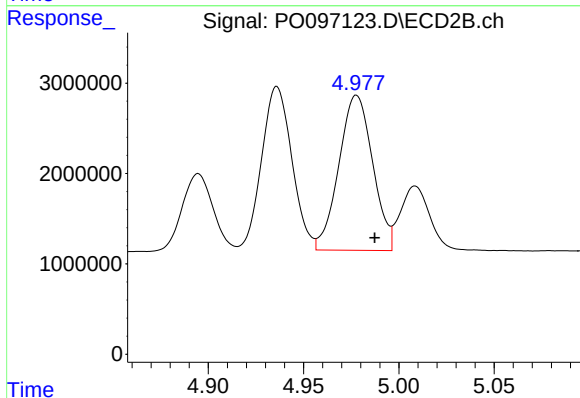
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.005 min
Response: 50174102
Conc: 512.98 ng/ml

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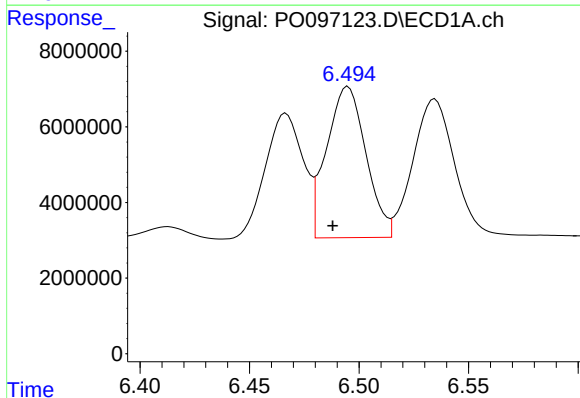
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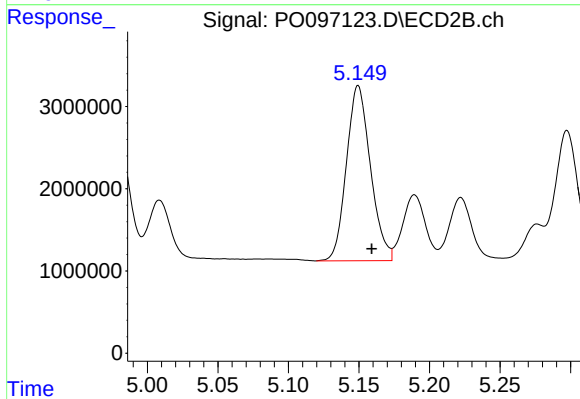
#23 AR-1248-3

R.T.: 4.978 min
Delta R.T.: -0.010 min
Response: 21210673
Conc: 483.54 ng/ml



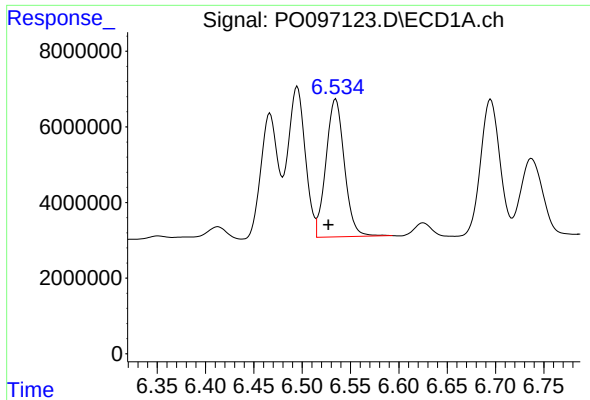
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.007 min
Response: 49916101
Conc: 549.47 ng/ml



#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: -0.010 min
Response: 25248000
Conc: 494.57 ng/ml



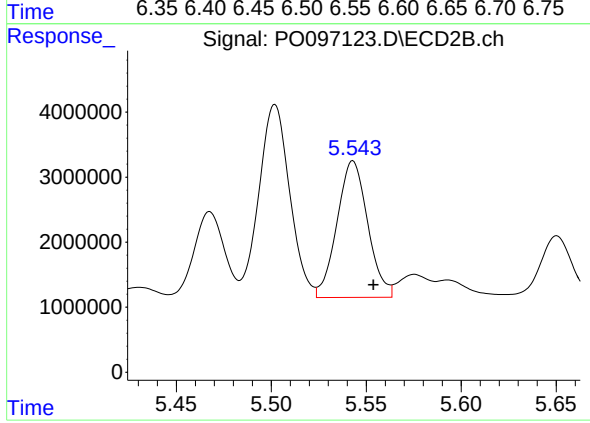
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: 0.008 min
Response: 48331033
Conc: 548.68 ng/ml

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

R.T.: 5.543 min
Delta R.T.: -0.011 min
Response: 23678715
Conc: 506.48 ng/ml