

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 21:33
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 03:59:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.301	3.479	166.4E6	54636706	51.780	51.408m
2) SA Decachlor...	10.052	8.487	119.6E6	47304240	48.790	45.930
Target Compounds						
21) L5 AR-1248-1	5.478	4.566	32307181	11765169	510.807	518.241
22) L5 AR-1248-2	5.753	4.803	46680500	16382424	492.926	503.890
23) L5 AR-1248-3	5.958	4.845	48307232	16892561	490.028	501.143
24) L5 AR-1248-4	6.365	5.016	50269515	19702609	471.487	509.463
25) L5 AR-1248-5	6.404	5.411	48557805	18182963	462.252	502.173

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

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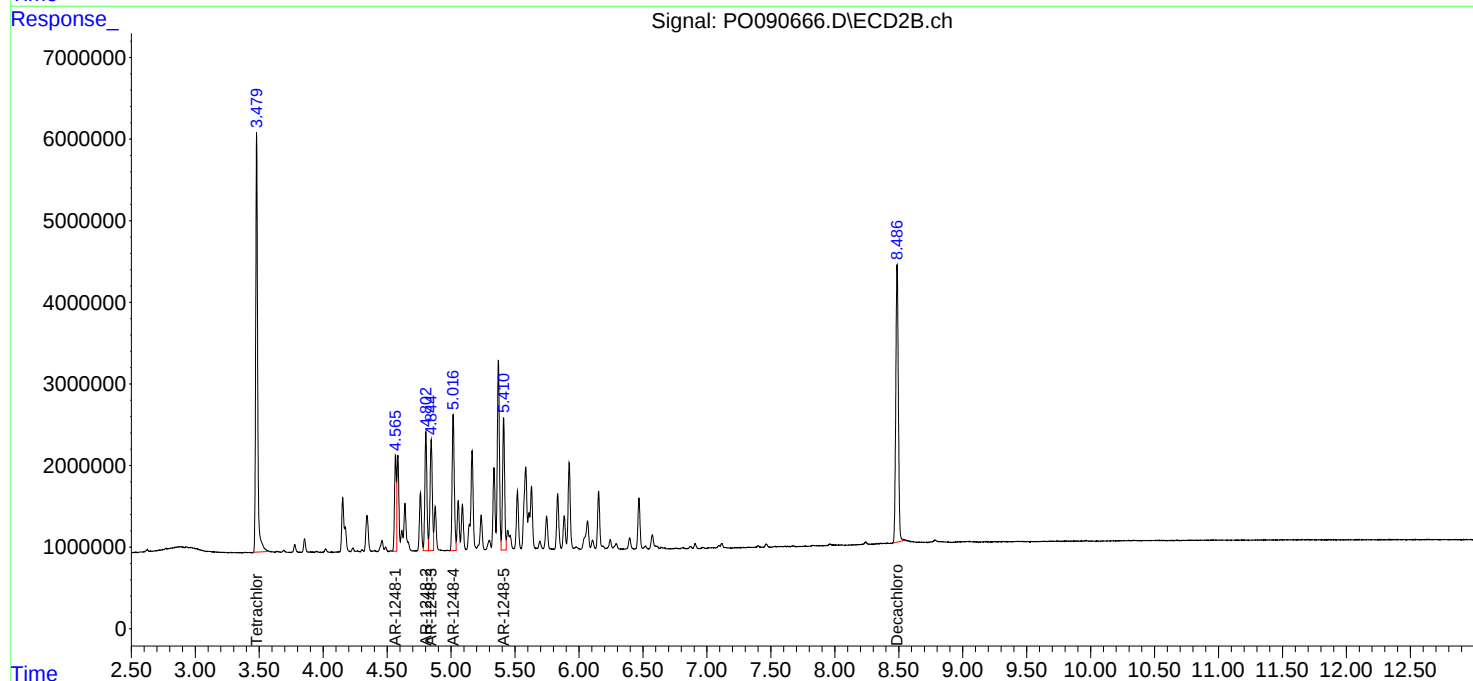
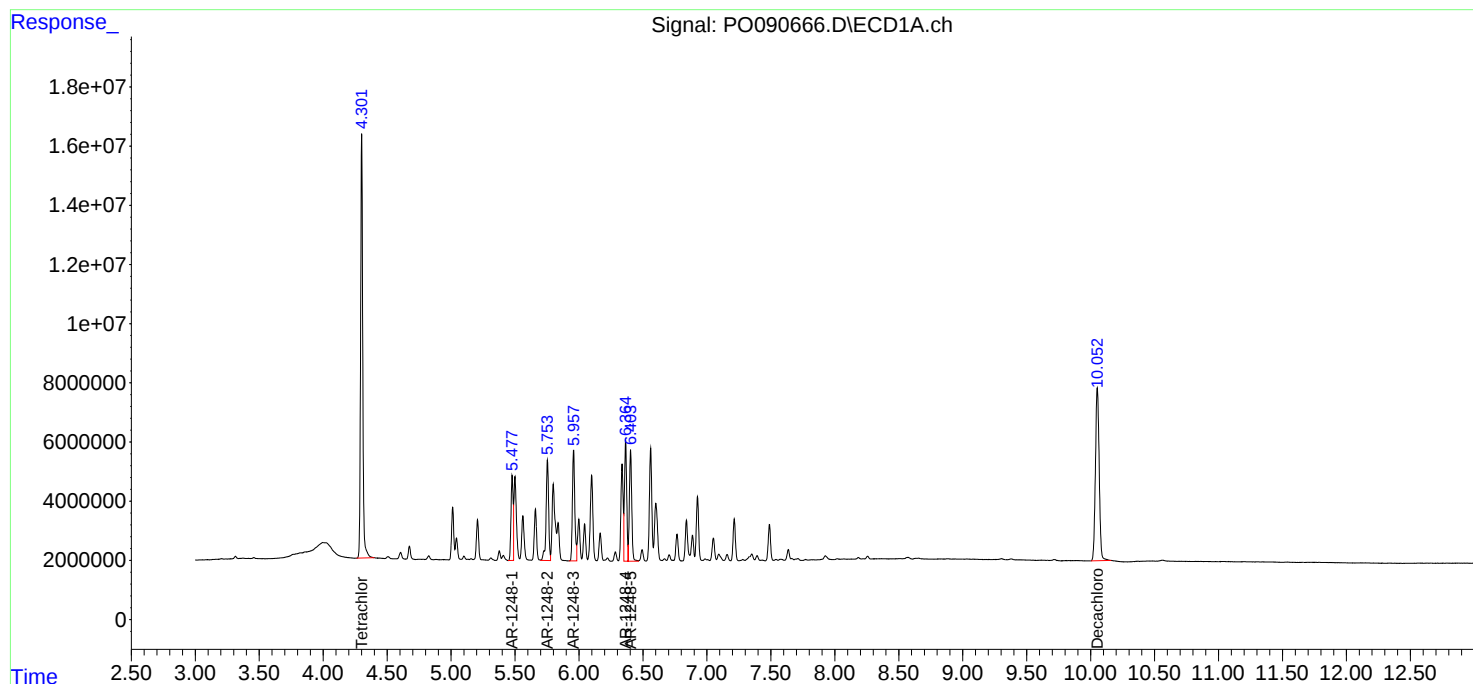
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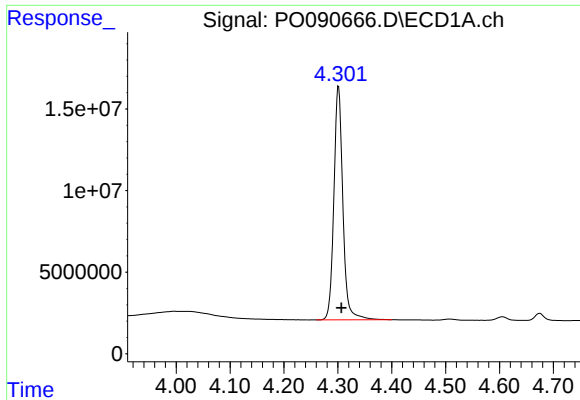
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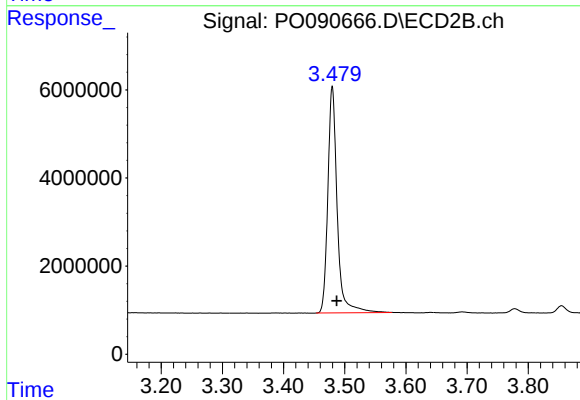
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 166415808
Conc: 51.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

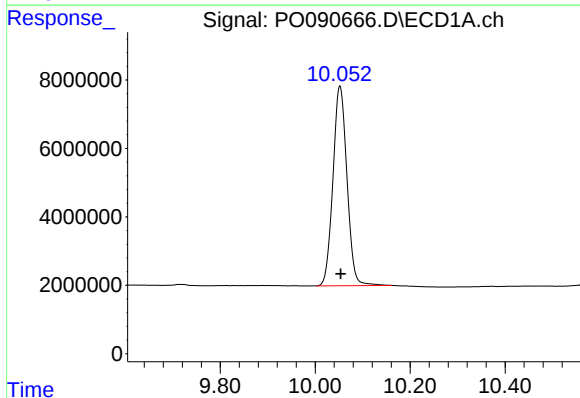
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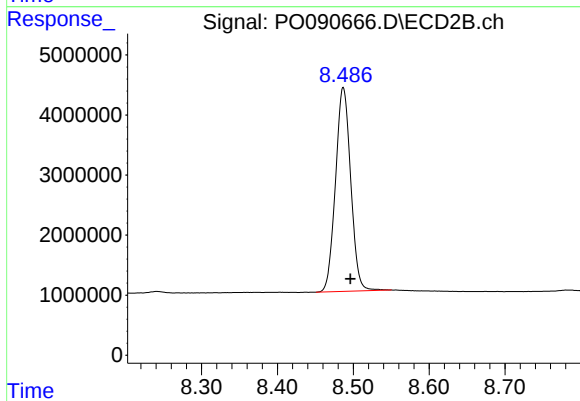
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 54636706
Conc: 51.41 ng/ml m



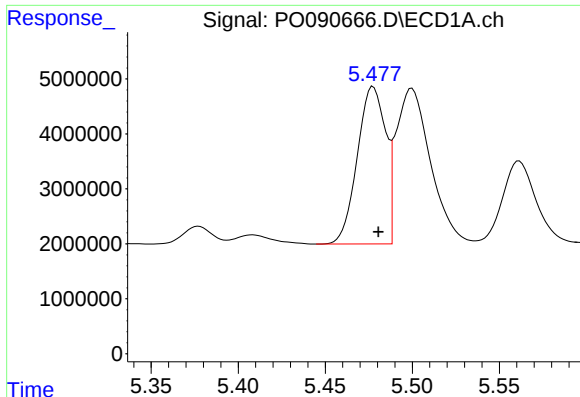
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.002 min
Response: 119562509
Conc: 48.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.487 min
Delta R.T.: -0.010 min
Response: 47304240
Conc: 45.93 ng/ml



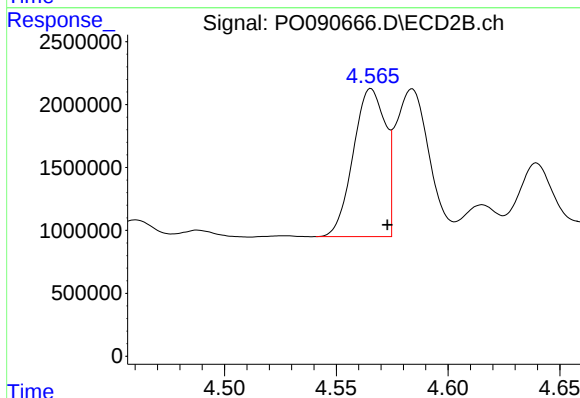
#21 AR-1248-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 32307181
Conc: 510.81 ng/ml

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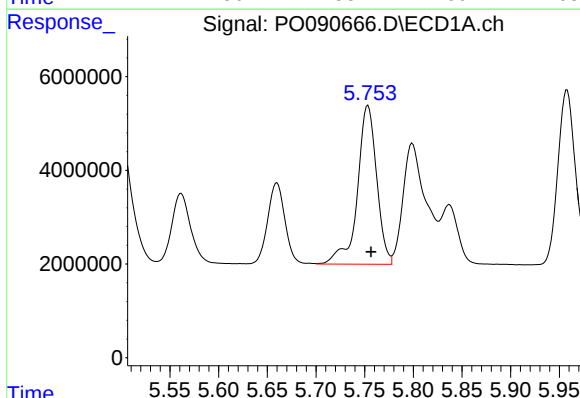
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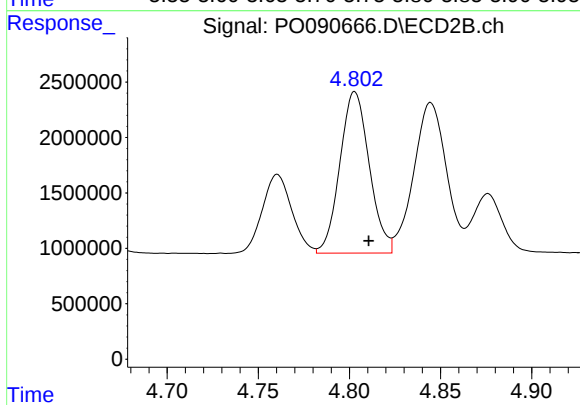
#21 AR-1248-1

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 11765169
Conc: 518.24 ng/ml



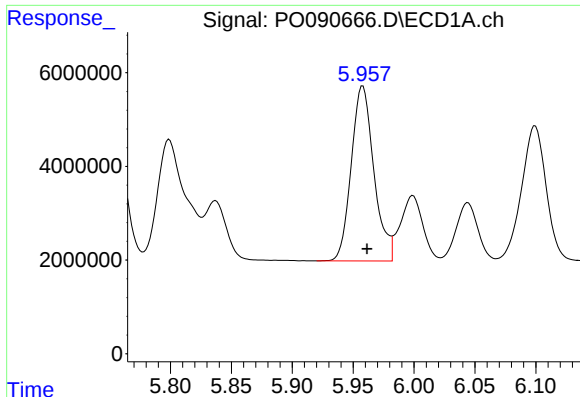
#22 AR-1248-2

R.T.: 5.753 min
Delta R.T.: -0.003 min
Response: 46680500
Conc: 492.93 ng/ml



#22 AR-1248-2

R.T.: 4.803 min
Delta R.T.: -0.008 min
Response: 16382424
Conc: 503.89 ng/ml



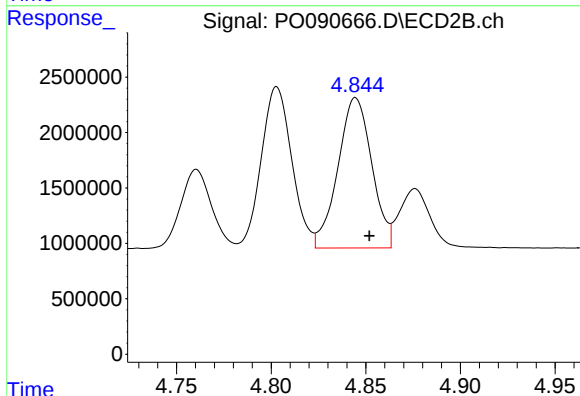
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 48307232
Conc: 490.03 ng/ml

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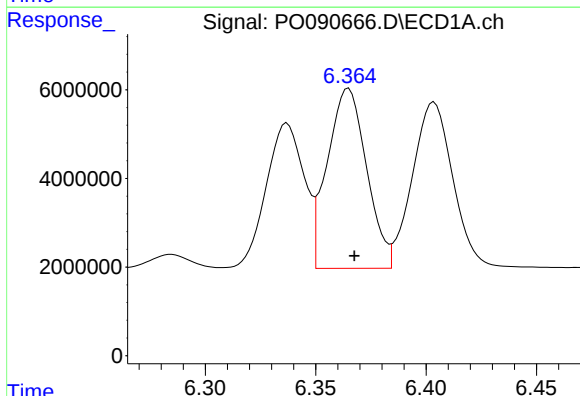
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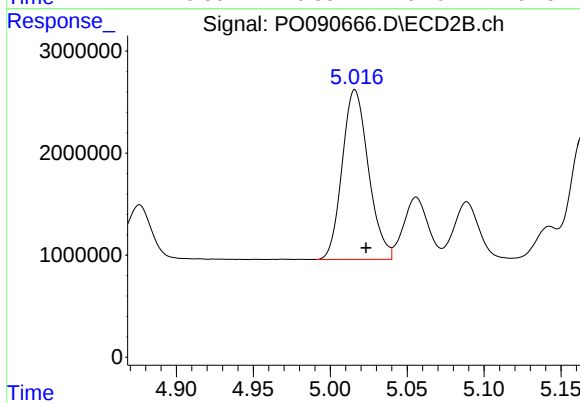
#23 AR-1248-3

R.T.: 4.845 min
Delta R.T.: -0.007 min
Response: 16892561
Conc: 501.14 ng/ml



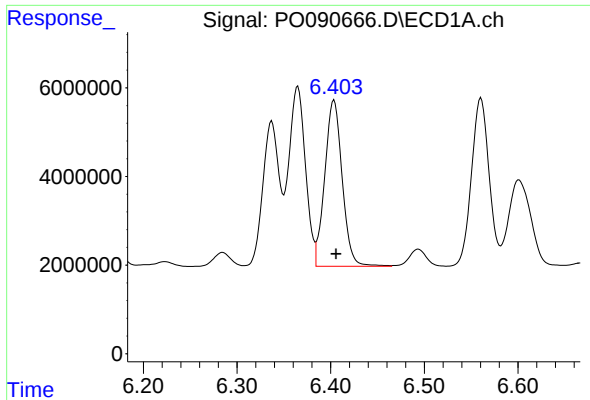
#24 AR-1248-4

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 50269515
Conc: 471.49 ng/ml



#24 AR-1248-4

R.T.: 5.016 min
Delta R.T.: -0.007 min
Response: 19702609
Conc: 509.46 ng/ml



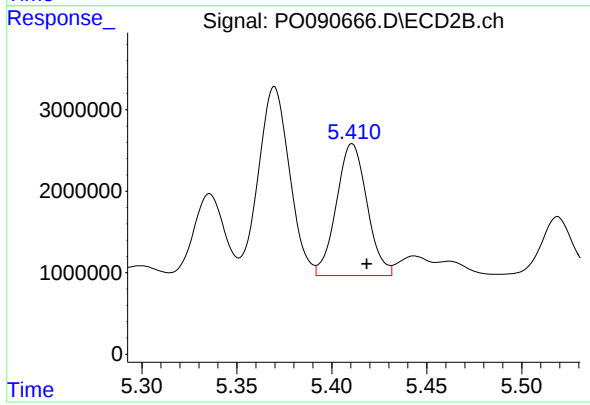
#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 48557805
Conc: 462.25 ng/ml

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#25 AR-1248-5

R.T.: 5.411 min
Delta R.T.: -0.008 min
Response: 18182963
Conc: 502.17 ng/ml