

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
 Data File : PO100784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 11:18
 Operator : YP/AJ
 Sample : 05899-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GHL-SS-06-2-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:18:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 04:28:19 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...	4.347	3.643	75799449	47277068	24.293	23.136
2) SA Decachlor...	10.088	8.702	43748560	32968625	20.941	21.843
Target Compounds						
26) L6 AR-1254-1	6.373	5.549	8312982	9826198	79.082	95.744
27) L6 AR-1254-2	6.593	5.698	11615325	7929256	78.662	86.308
28) L6 AR-1254-3	6.959	6.105	12311811	14729800	87.924	108.918m
29) L6 AR-1254-4	7.246	6.335	9410232	6636550	110.692m	92.007
30) L6 AR-1254-5	7.666	6.755	11196227	7868501	94.622m	68.289m#

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

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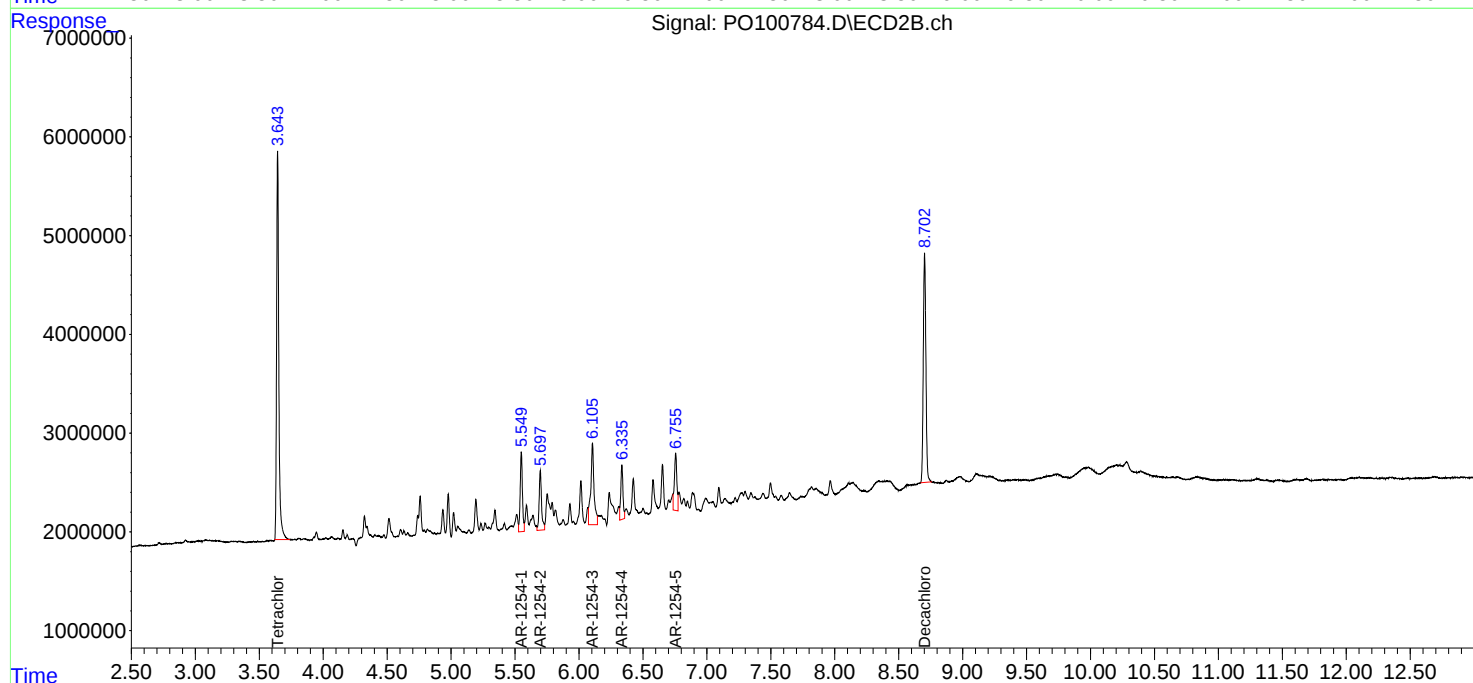
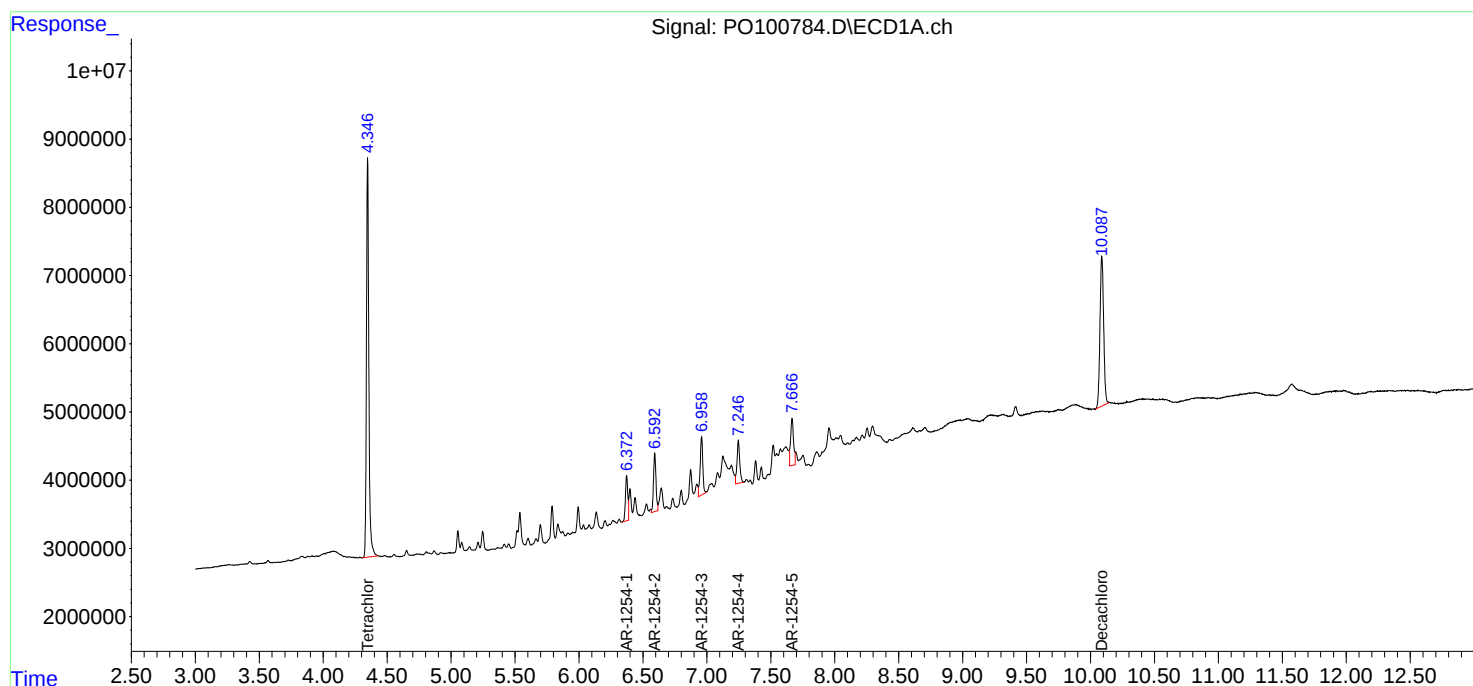
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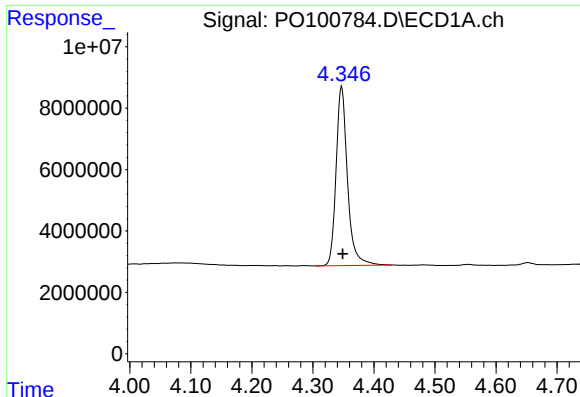
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#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 75799449
Conc: 24.29 ng/ml

Instrument :

ECD_O

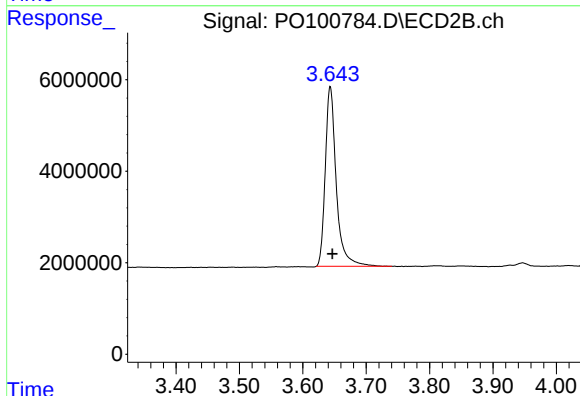
ClientSampleId :

GHL-SS-06-2-4

Manual Integrations

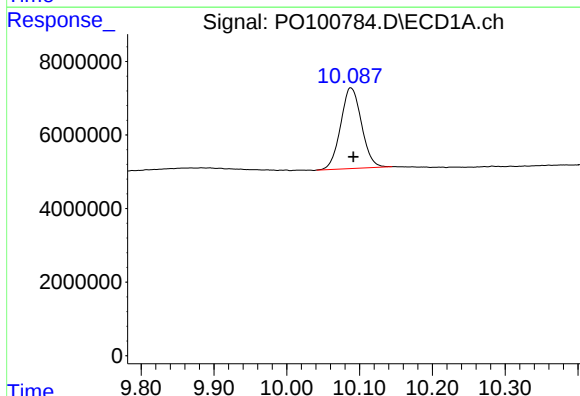
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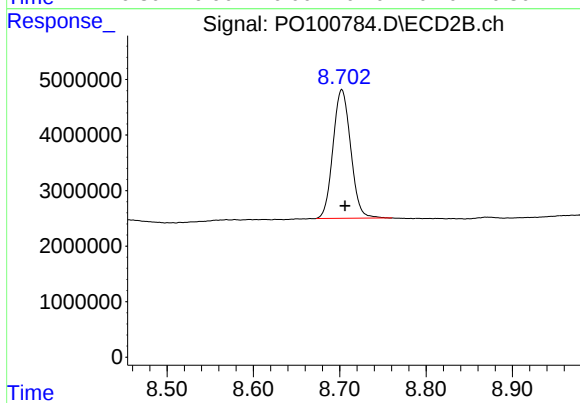
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 47277068
Conc: 23.14 ng/ml



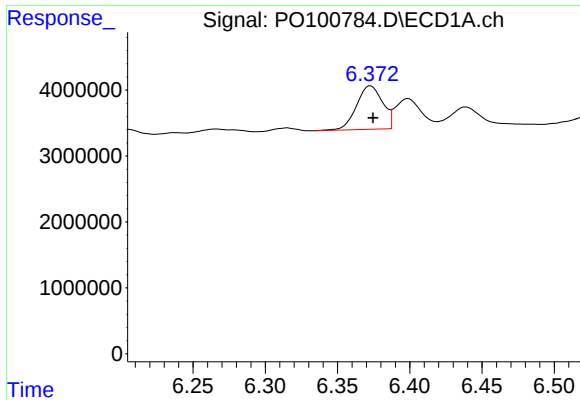
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.004 min
Response: 43748560
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 32968625
Conc: 21.84 ng/ml



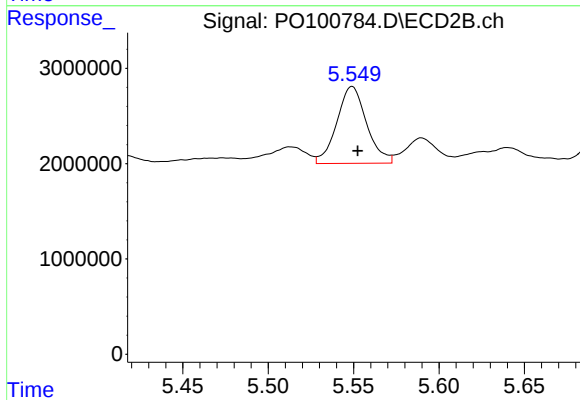
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 8312982
Conc: 79.08 ng/ml

Instrument :
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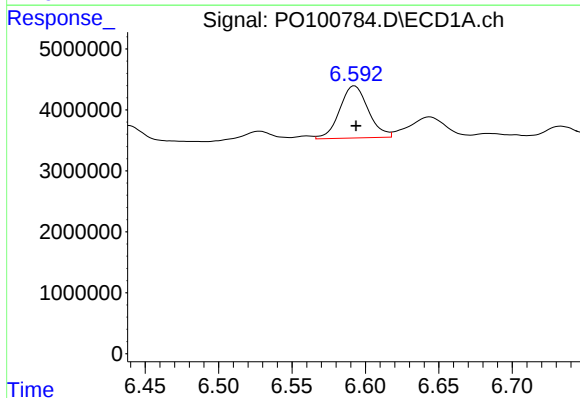
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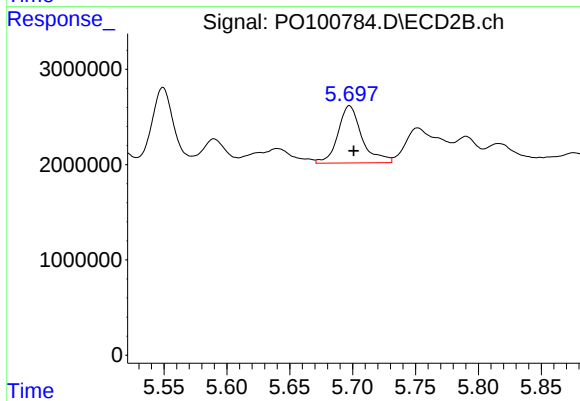
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: -0.003 min
Response: 9826198
Conc: 95.74 ng/ml



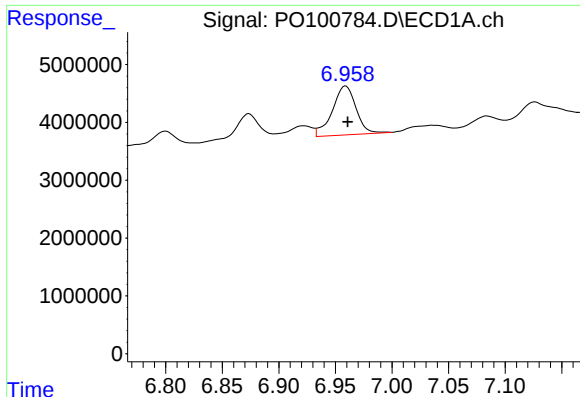
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 11615325
Conc: 78.66 ng/ml



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 7929256
Conc: 86.31 ng/ml



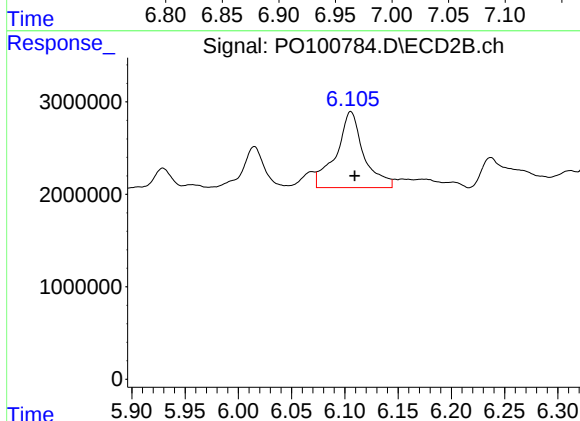
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 12311811
Conc: 87.92 ng/ml

Instrument :
ECD_O
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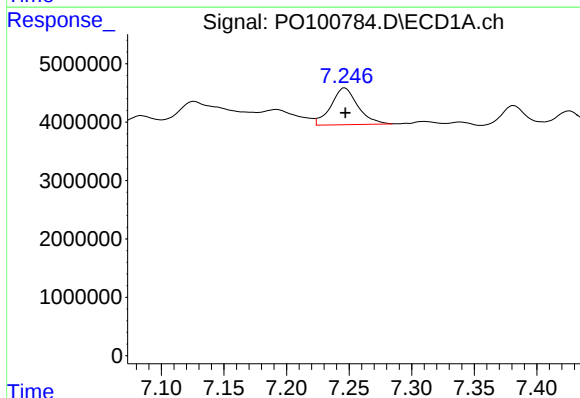
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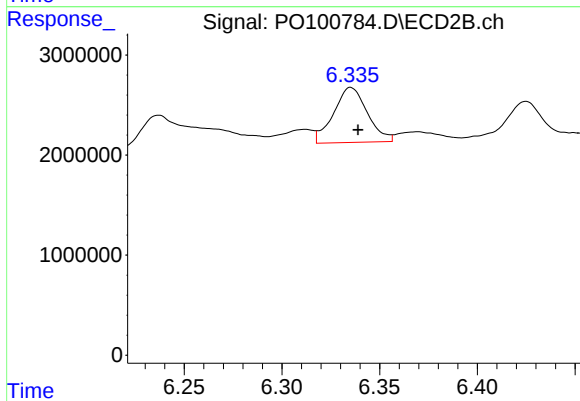
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 14729800
Conc: 108.92 ng/ml m



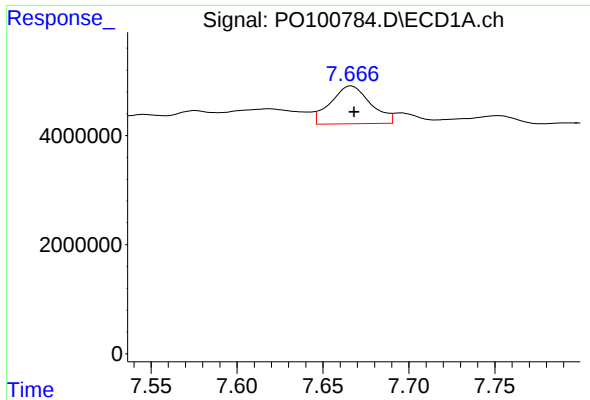
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 9410232
Conc: 110.69 ng/ml m



#29 AR-1254-4

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 6636550
Conc: 92.01 ng/ml



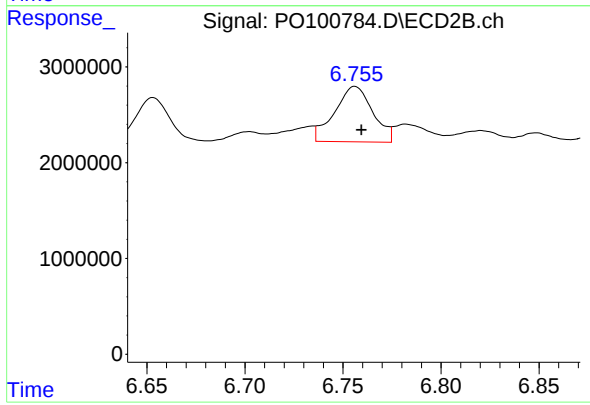
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.003 min
Response: 11196227
Conc: 94.62 ng/ml

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#30 AR-1254-5

R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 7868501
Conc: 68.29 ng/ml m