

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122723\
 Data File : PO100797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 17:35
 Operator : YP/AJ
 Sample : 06028-01 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 001

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 00:23:05 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...	4.348	3.644	6181320	3554964	1.981	1.740
2) SA Decachlor...	10.093	8.703	3597386	3911282	1.722	2.591 #
Target Compounds						
26) L6 AR-1254-1	6.375	5.552	2670457	1592233	25.404m	15.514m#
27) L6 AR-1254-2	6.595	5.698	3089076	1708324	20.920	18.595m
28) L6 AR-1254-3	6.962	6.105	2750268	3447775	19.641	25.494m#
29) L6 AR-1254-4	7.246	6.338	1640474	1121587	19.297m	15.549
30) L6 AR-1254-5	7.666	6.758	5418445	4547310	45.792m	39.465

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

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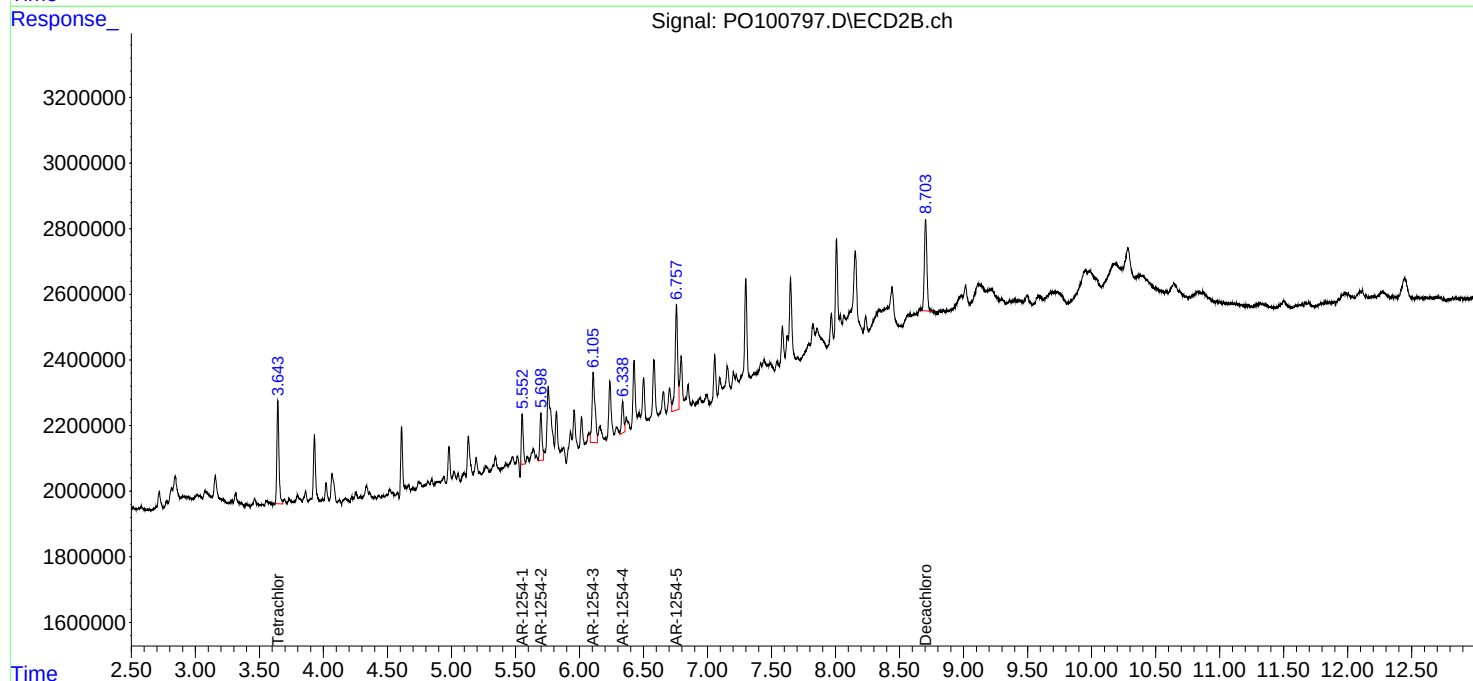
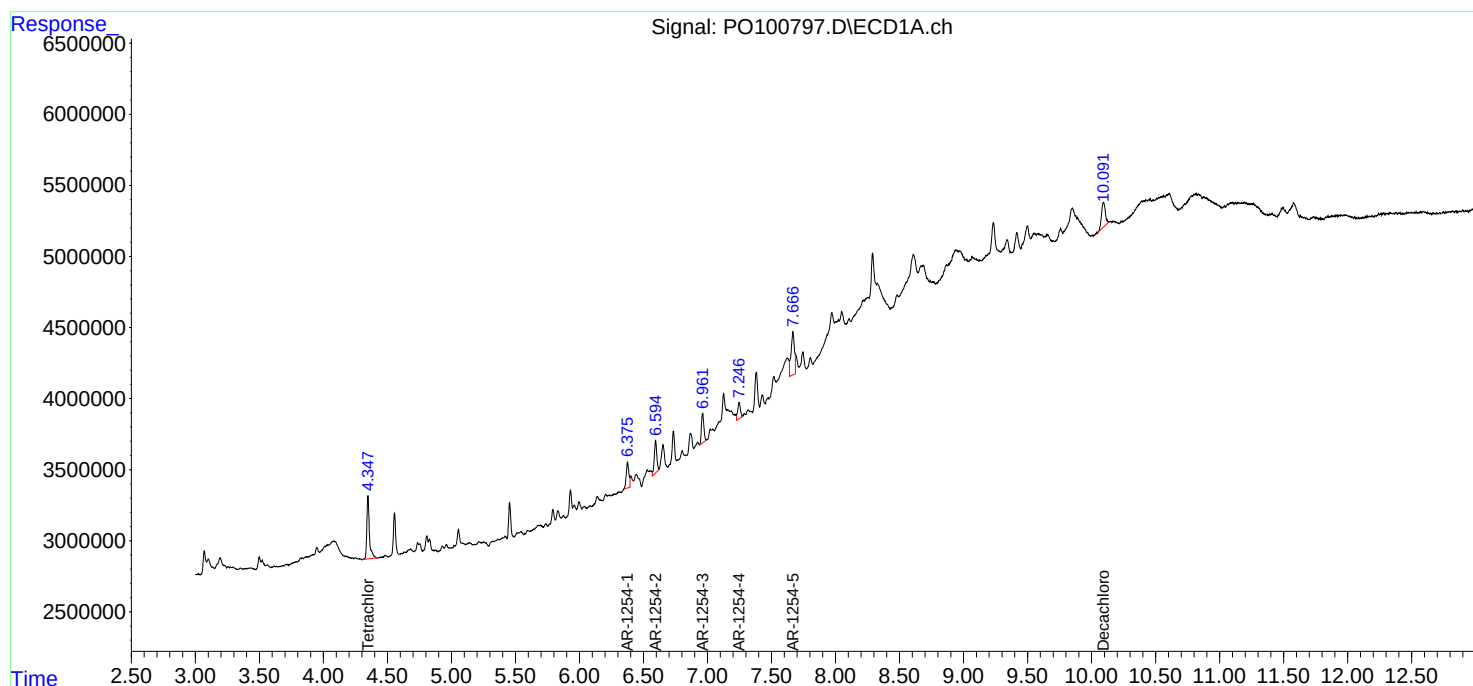
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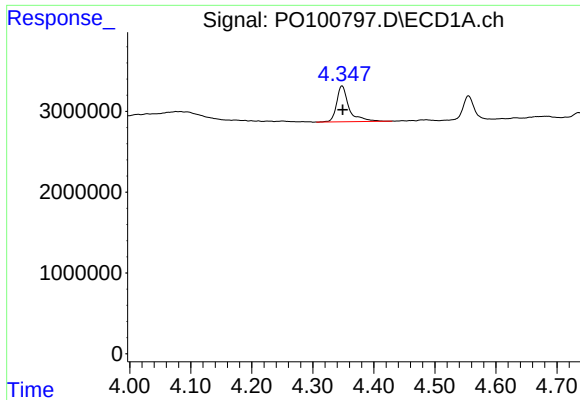
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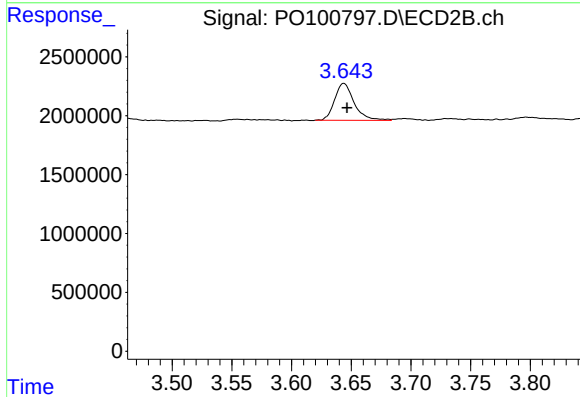
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 6181320
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

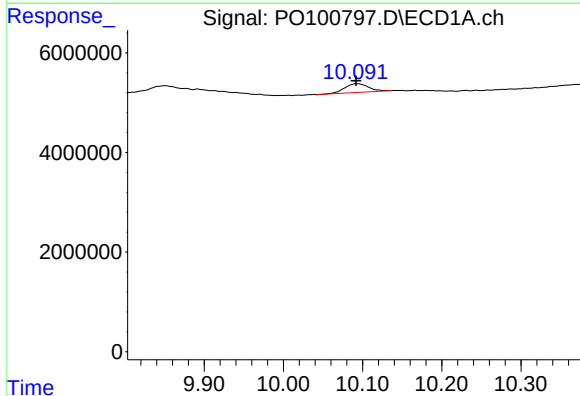
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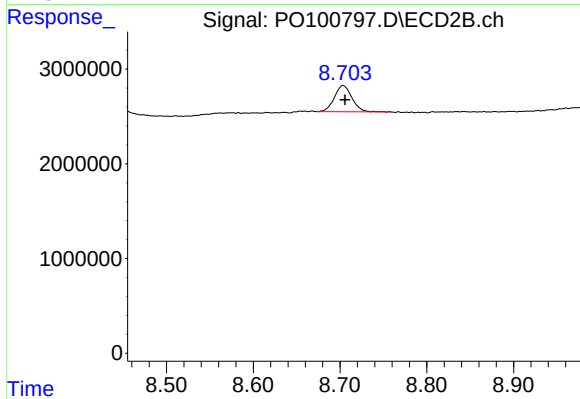
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.003 min
Response: 3554964
Conc: 1.74 ng/ml



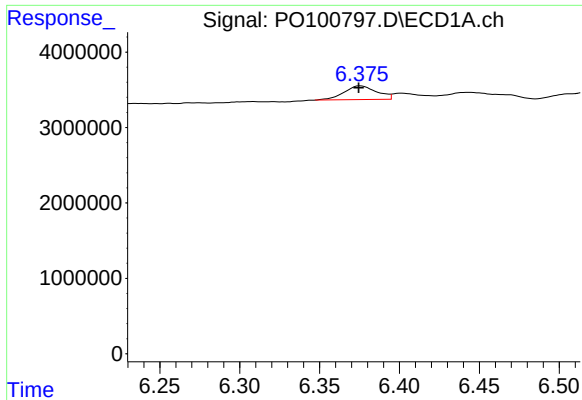
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.001 min
Response: 3597386
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.002 min
Response: 3911282
Conc: 2.59 ng/ml



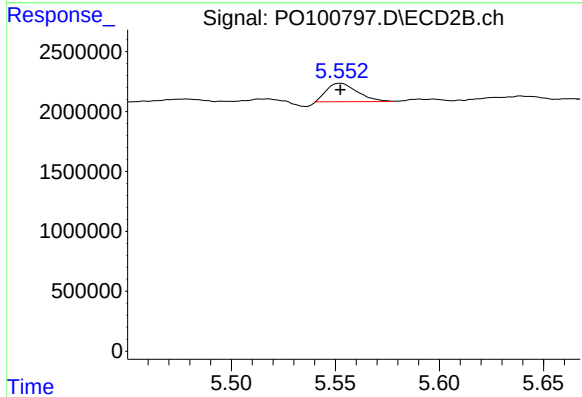
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 2670457
Conc: 25.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
001

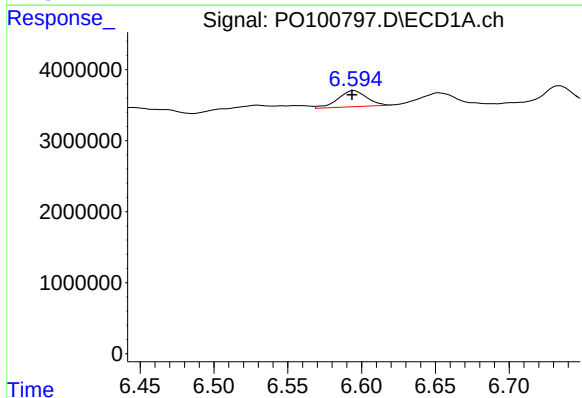
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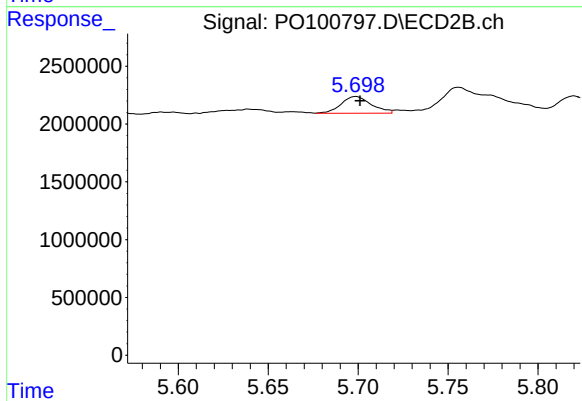
#26 AR-1254-1

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 1592233
Conc: 15.51 ng/ml m



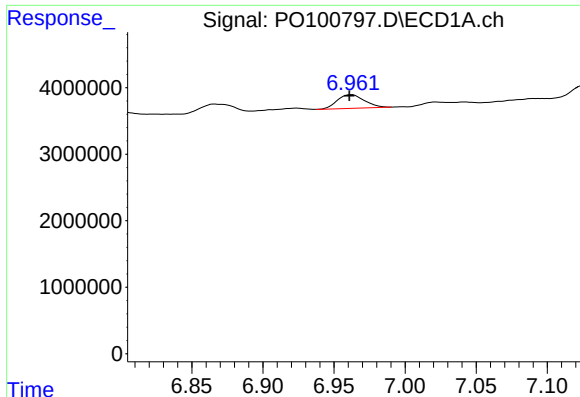
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.001 min
Response: 3089076
Conc: 20.92 ng/ml



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: -0.003 min
Response: 1708324
Conc: 18.59 ng/ml m



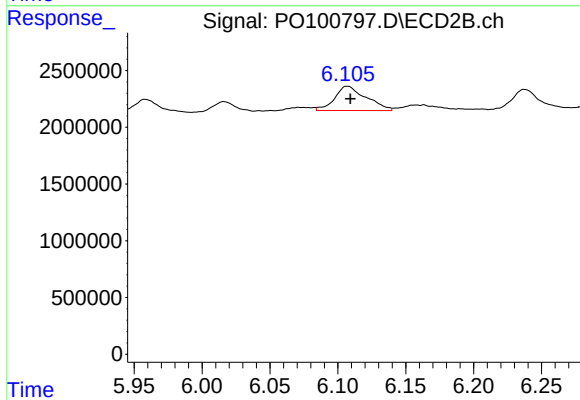
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: 0.001 min
Response: 2750268
Conc: 19.64 ng/ml

Instrument :
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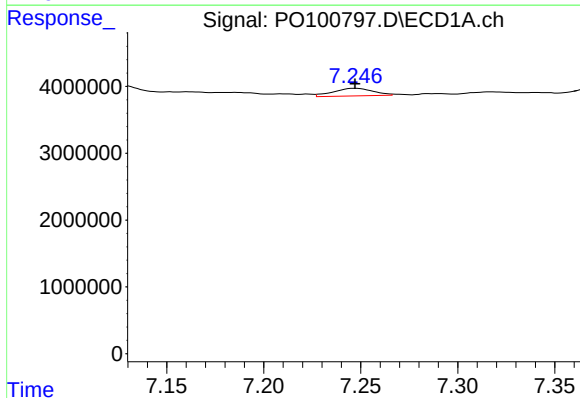
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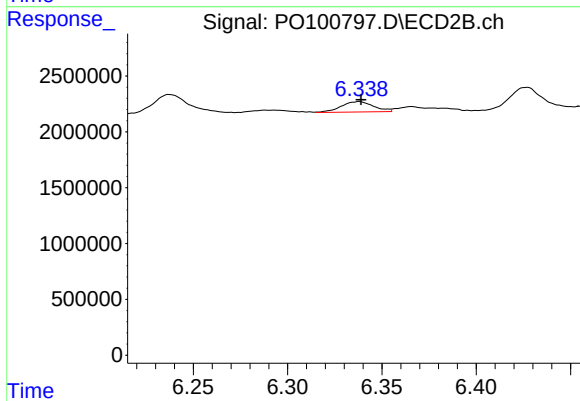
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 3447775
Conc: 25.49 ng/ml m



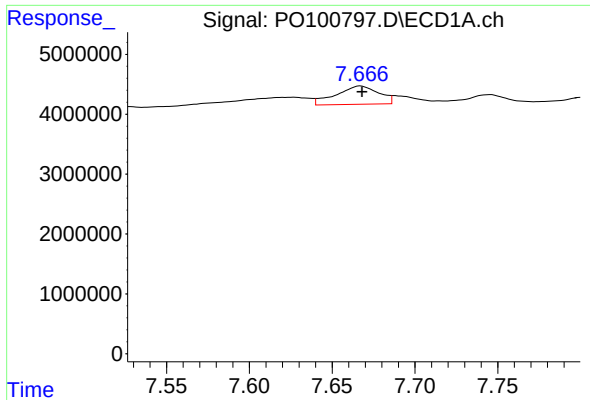
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.001 min
Response: 1640474
Conc: 19.30 ng/ml m



#29 AR-1254-4

R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 1121587
Conc: 15.55 ng/ml



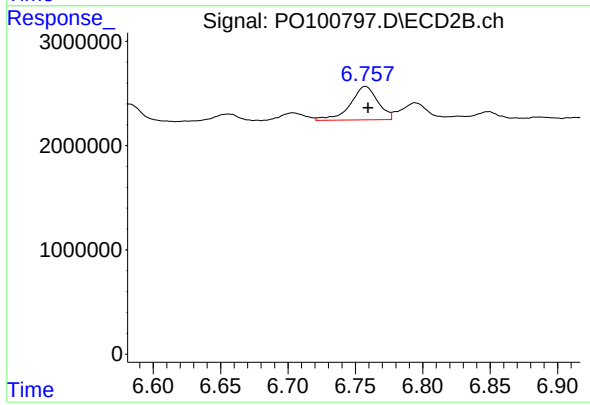
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.002 min
Response: 5418445
Conc: 45.79 ng/ml

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#30 AR-1254-5

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 4547310
Conc: 39.47 ng/ml