

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121823\
 Data File : PO100573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2023 22:58
 Operator : YP/AJ
 Sample : 05886-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AUD-1302

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/19/2023
 Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 03:03:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 16 05:19:37 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...	4.598f	3.807f	23233556	22695442	14.688m	14.946m
2) SA Decachlor...	10.871f	9.076f	8732489	8468209	7.777m	6.800m
Target Compounds						
26) L6 AR-1254-1	6.702f	5.778f	2830001	2991671	51.614m	59.481m
27) L6 AR-1254-2	6.927f	5.929f	3703933	2396055	45.875m	52.089m
28) L6 AR-1254-3	7.303f	6.347f	2057268	3136654	26.911m	41.497m#
29) L6 AR-1254-4	7.599f	6.627f	1000346	811855	23.067m	19.229m
30) L6 AR-1254-5	8.051f	7.008f	3679989	3802789	66.392m	51.866m

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

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Sample : 05886-09
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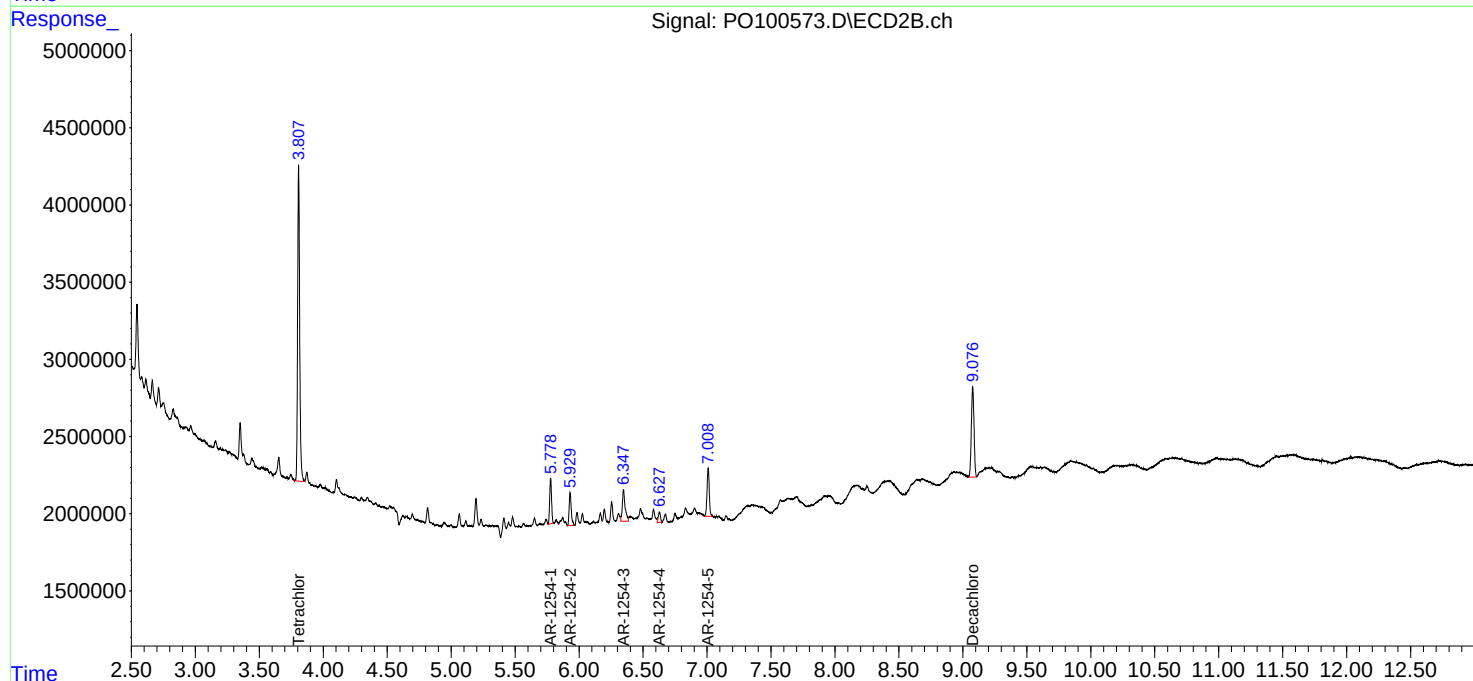
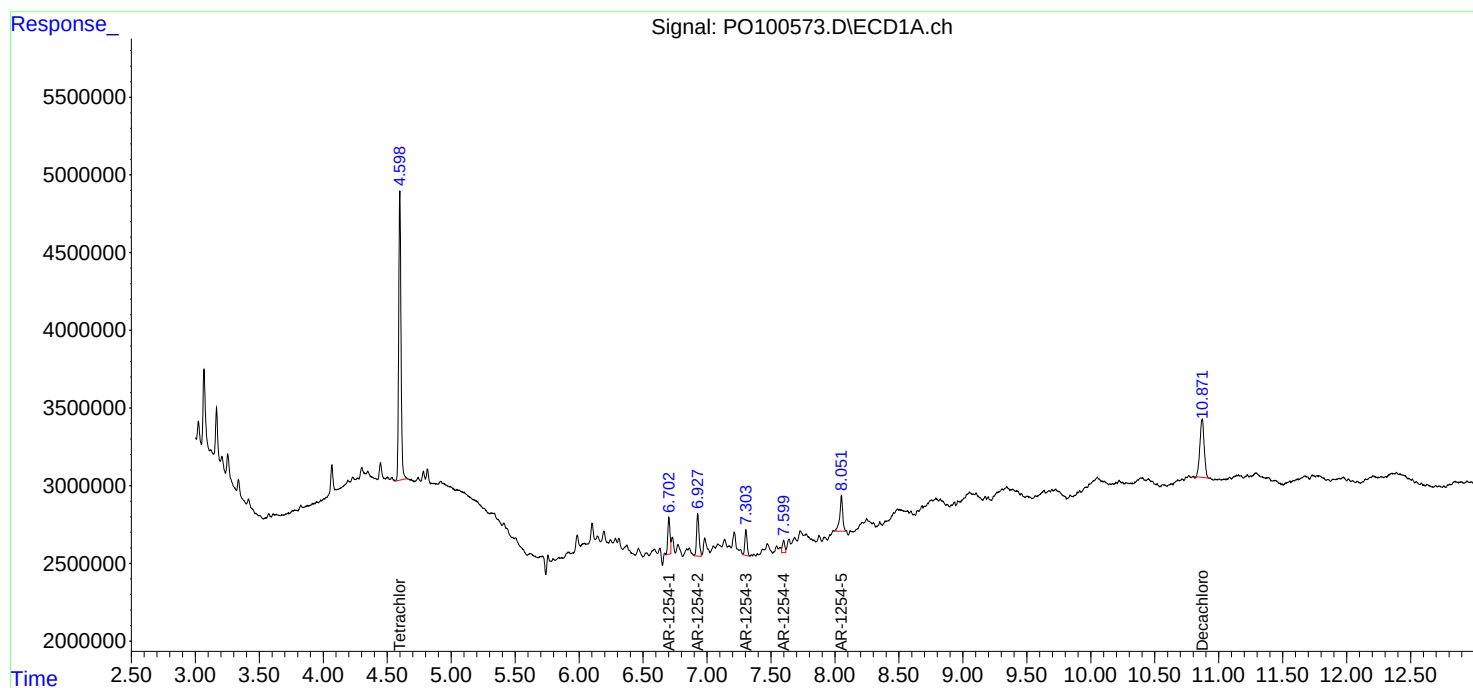
Instrument :
ECD_0
ClientSampleId :
AUD-1302

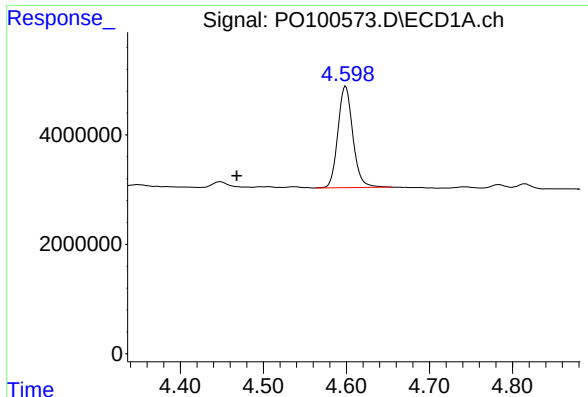
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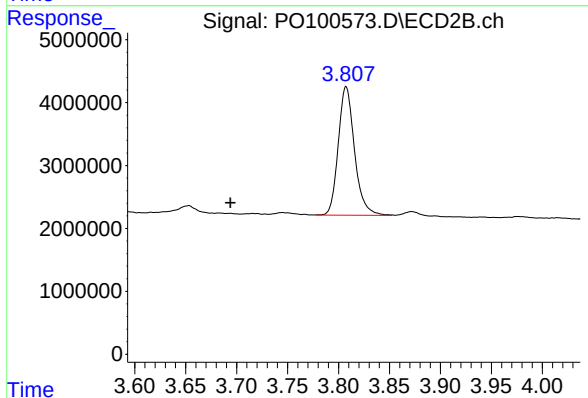
#1 Tetrachloro-m-xylene

R.T.: 4.598 min
Delta R.T.: 0.130 min
Response: 23233556
Conc: 14.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
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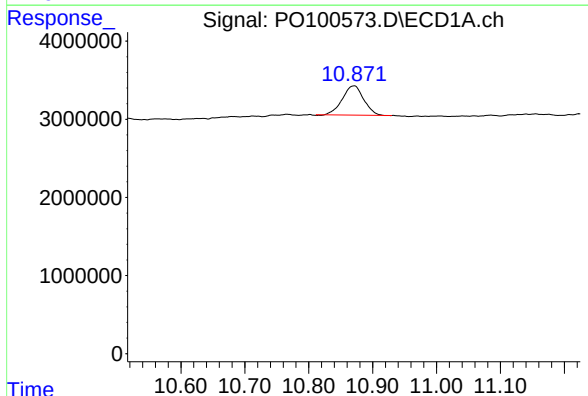
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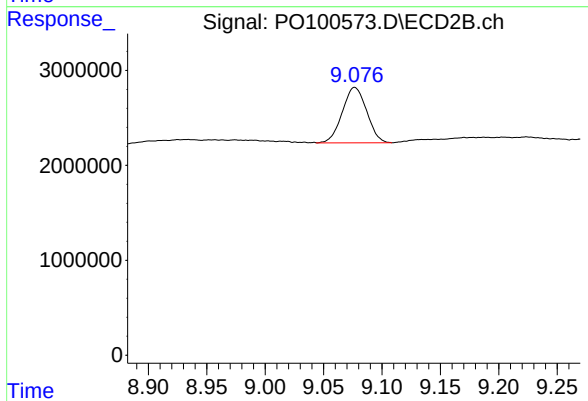
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.113 min
Response: 22695442
Conc: 14.95 ng/ml m



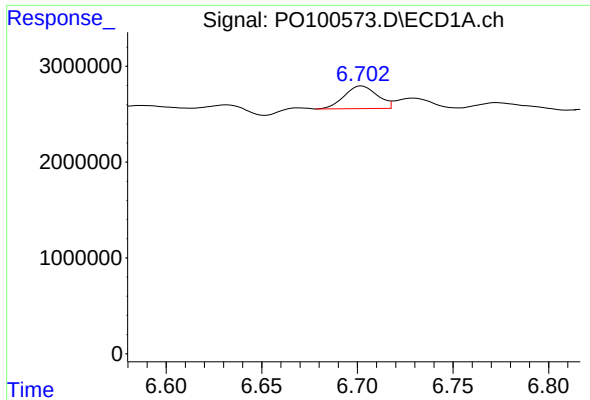
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: 0.544 min
Response: 8732489
Conc: 7.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.076 min
Delta R.T.: 0.304 min
Response: 8468209
Conc: 6.80 ng/ml m



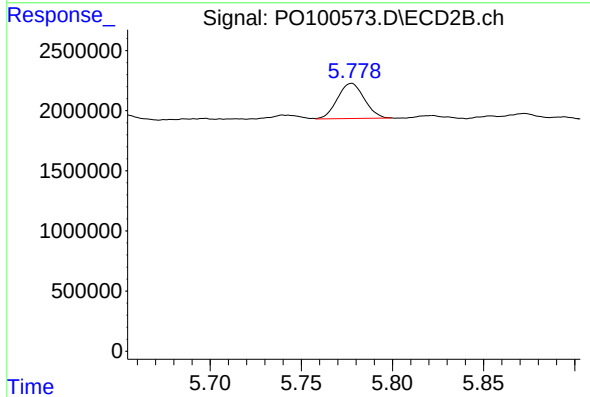
#26 AR-1254-1

R.T.: 6.702 min
Delta R.T.: 0.183 min
Response: 2830001
Conc: 51.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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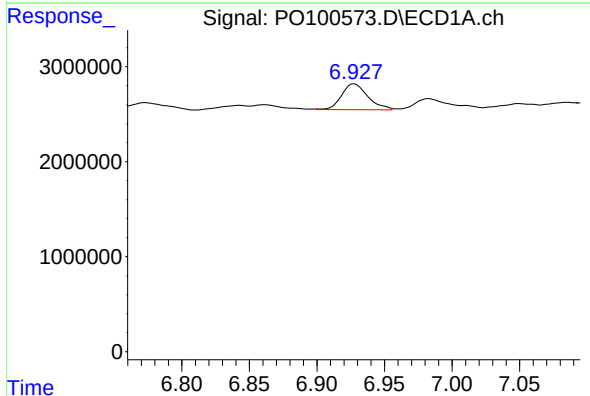
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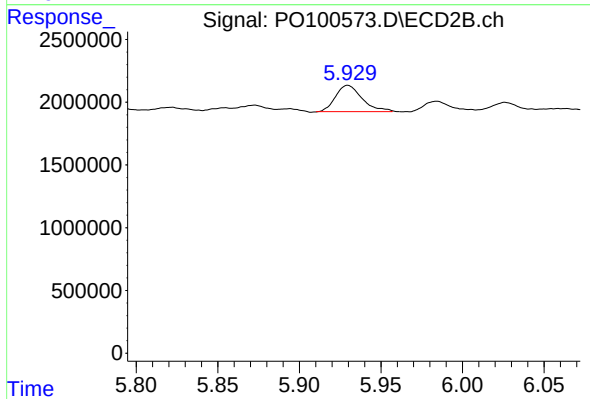
#26 AR-1254-1

R.T.: 5.778 min
Delta R.T.: 0.169 min
Response: 2991671
Conc: 59.48 ng/ml m



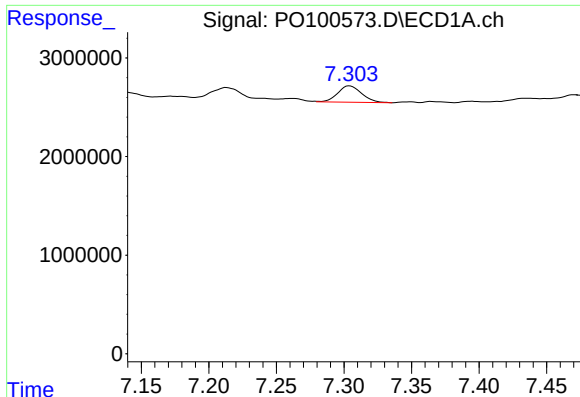
#27 AR-1254-2

R.T.: 6.927 min
Delta R.T.: 0.187 min
Response: 3703933
Conc: 45.87 ng/ml m



#27 AR-1254-2

R.T.: 5.929 min
Delta R.T.: 0.172 min
Response: 2396055
Conc: 52.09 ng/ml m



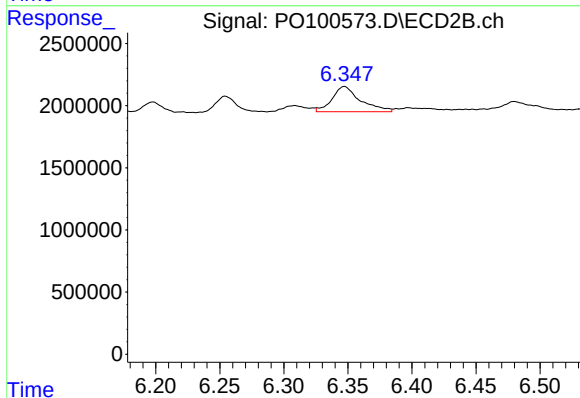
#28 AR-1254-3

R.T.: 7.303 min
Delta R.T.: 0.194 min
Response: 2057268
Conc: 26.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
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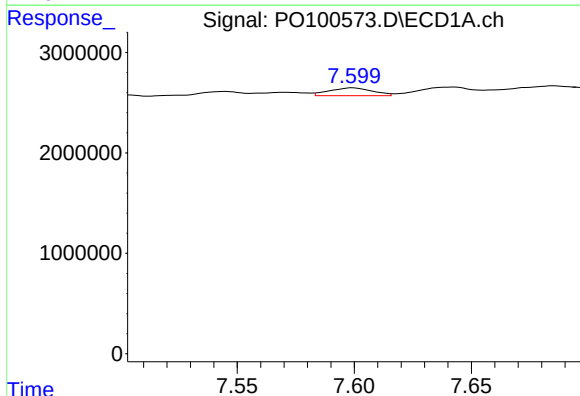
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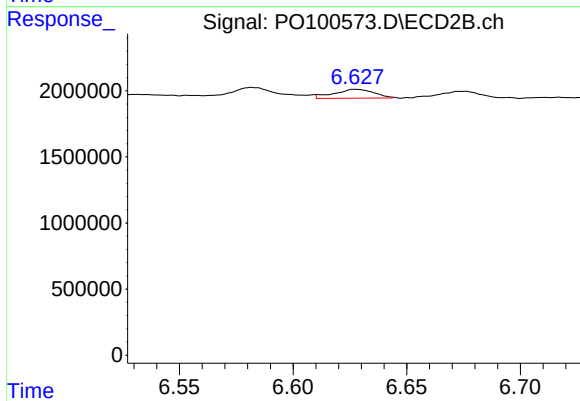
#28 AR-1254-3

R.T.: 6.347 min
Delta R.T.: 0.181 min
Response: 3136654
Conc: 41.50 ng/ml m



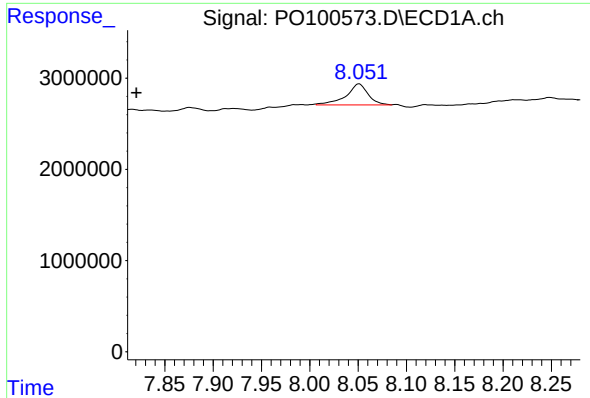
#29 AR-1254-4

R.T.: 7.599 min
Delta R.T.: 0.201 min
Response: 1000346
Conc: 23.07 ng/ml m



#29 AR-1254-4

R.T.: 6.627 min
Delta R.T.: 0.232 min
Response: 811855
Conc: 19.23 ng/ml m



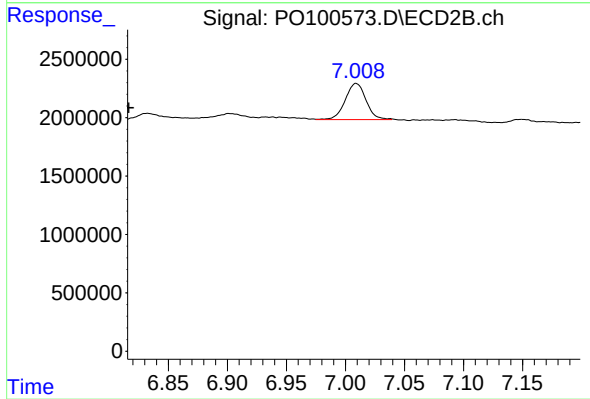
#30 AR-1254-5

R.T.: 8.051 min
Delta R.T.: 0.230 min
Response: 3679989
Conc: 66.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-1302

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#30 AR-1254-5

R.T.: 7.008 min
Delta R.T.: 0.192 min
Response: 3802789
Conc: 51.87 ng/ml m