

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121323\
 Data File : PO100456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 01:23
 Operator : YP/AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/14/2023
 Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 02:11:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 14 02:02:33 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...	4.467	3.694	39618590	38548960	25.436	26.512
2) SA Decachlor...	10.327	8.774	23781422	26202656	25.680	25.665
Target Compounds						
21) L5 AR-1248-1	5.653	4.796	5978354	4838647	255.791	275.364
22) L5 AR-1248-2	5.930	5.036	10972278	7145006	261.915	274.248
23) L5 AR-1248-3	6.137	5.079	11691994	7398409	261.407	273.149
24) L5 AR-1248-4	6.545	5.253	9565880	8113863	256.468	269.639
25) L5 AR-1248-5	6.584	5.650	9036031	6687905	250.168	257.097m

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

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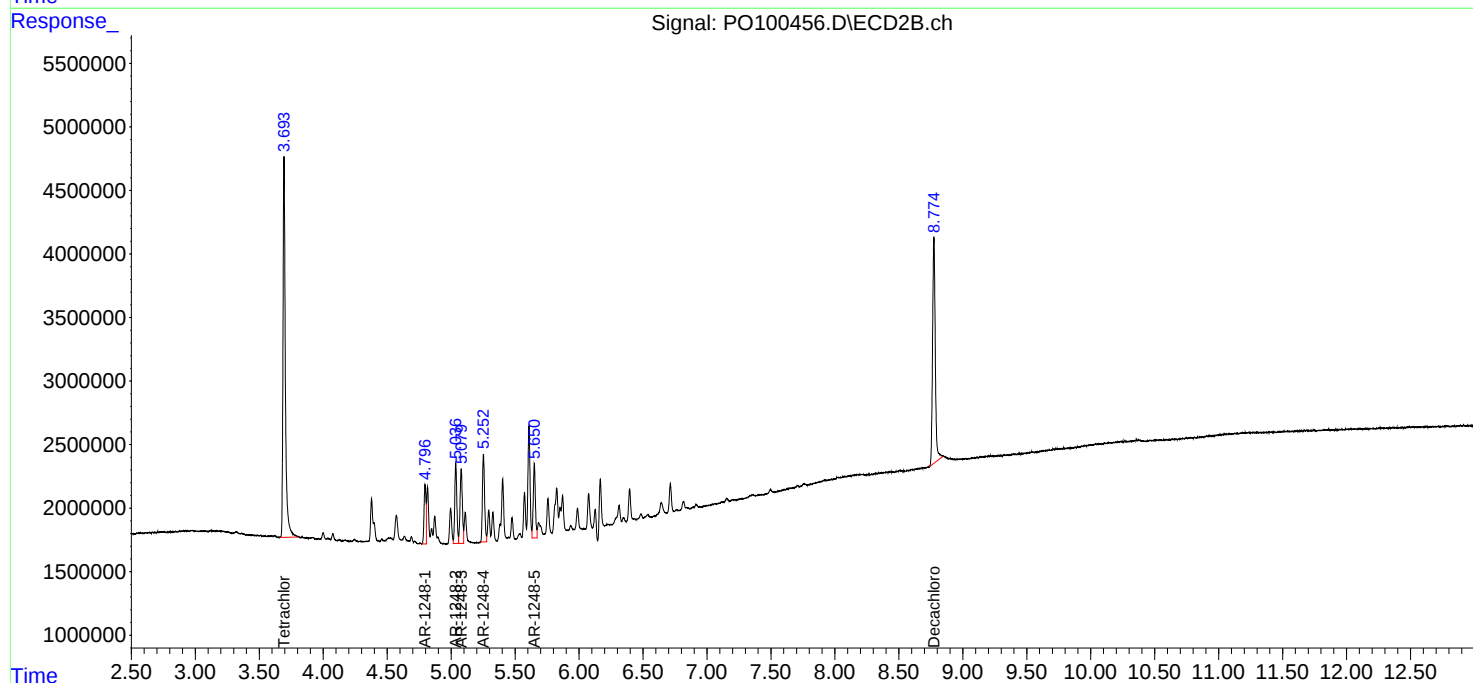
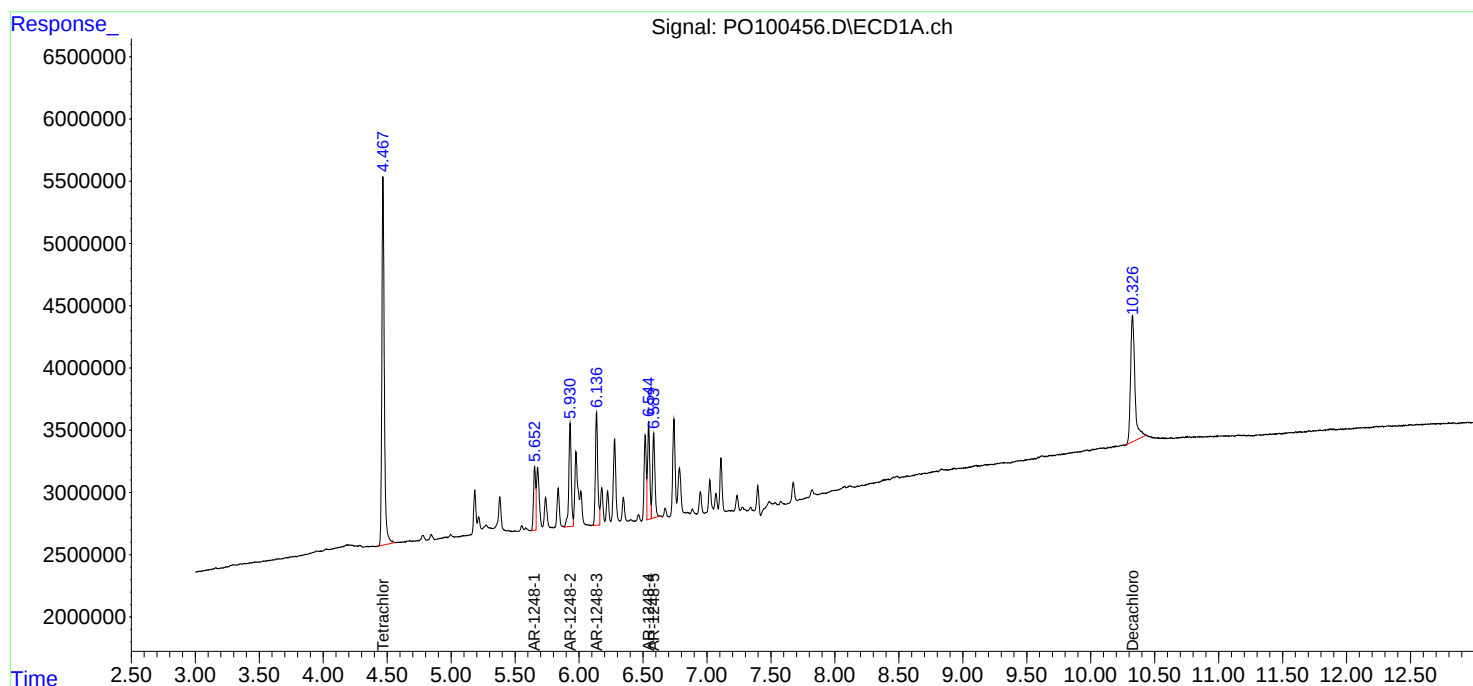
Instrument :
ECD_O
ClientSampleId :
AR1248ICC250

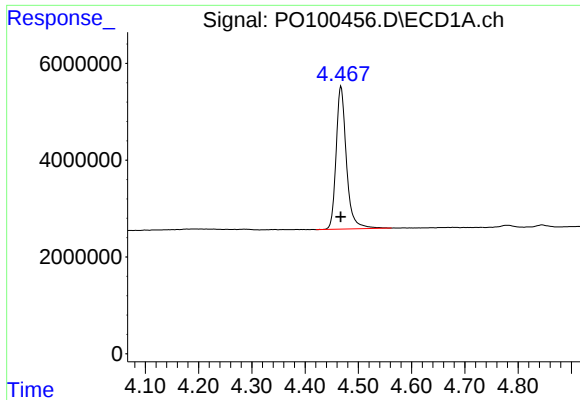
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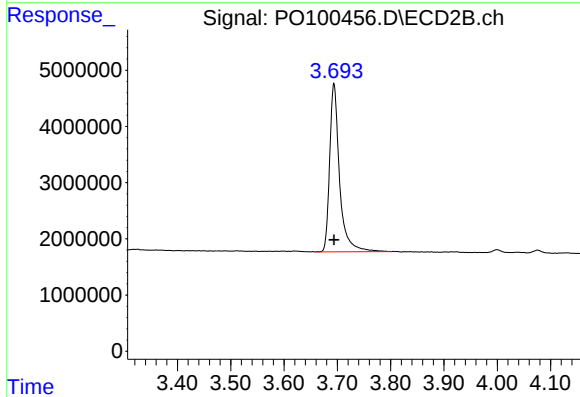
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 39618590
Conc: 25.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC250

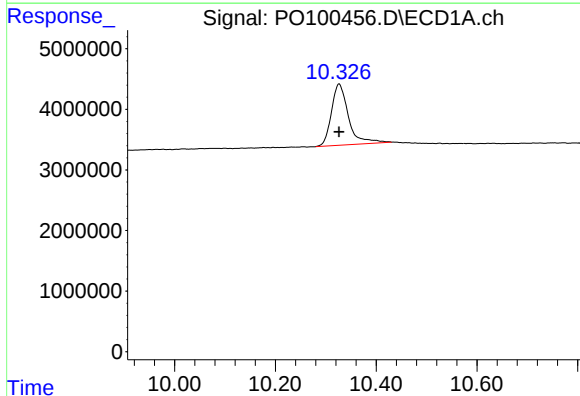
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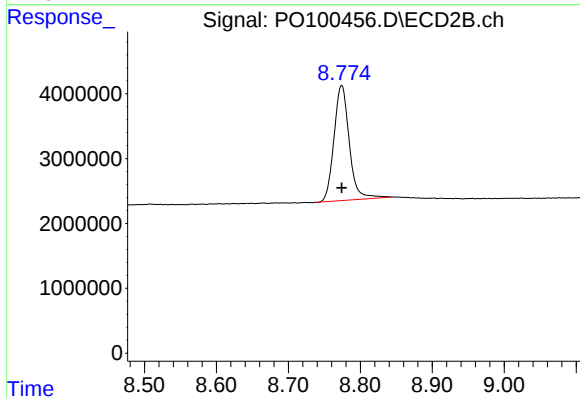
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 38548960
Conc: 26.51 ng/ml



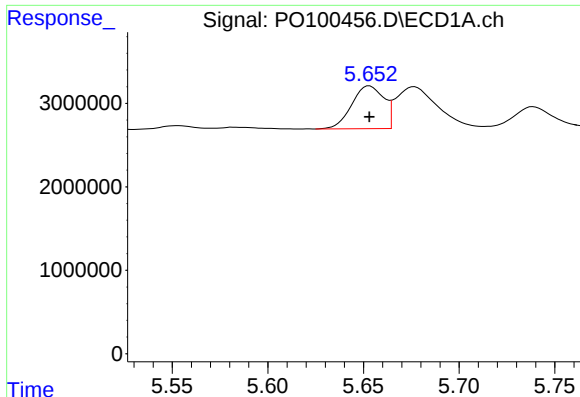
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 23781422
Conc: 25.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 26202656
Conc: 25.66 ng/ml



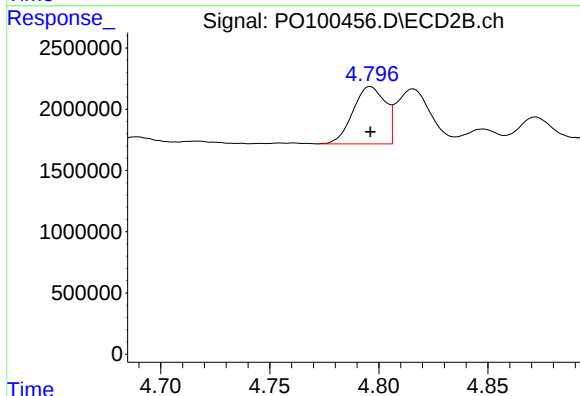
#21 AR-1248-1

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 5978354
Conc: 255.79 ng/ml

Instrument :
ECD_O
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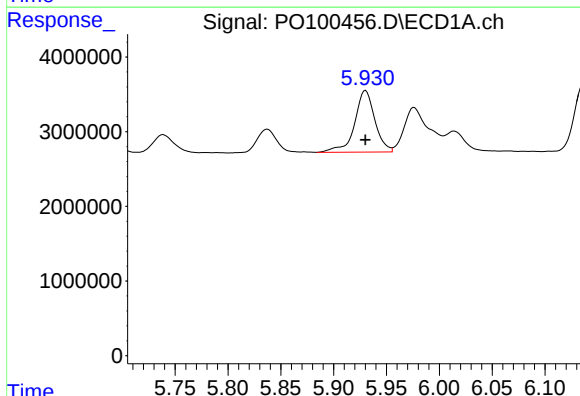
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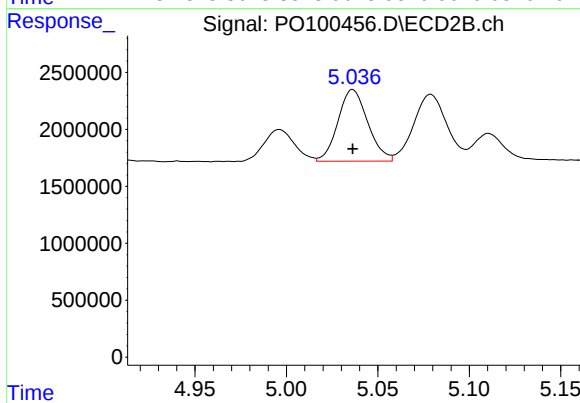
#21 AR-1248-1

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 4838647
Conc: 275.36 ng/ml



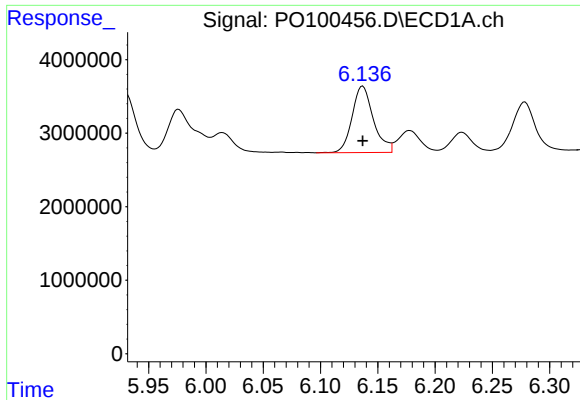
#22 AR-1248-2

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 10972278
Conc: 261.92 ng/ml



#22 AR-1248-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 7145006
Conc: 274.25 ng/ml



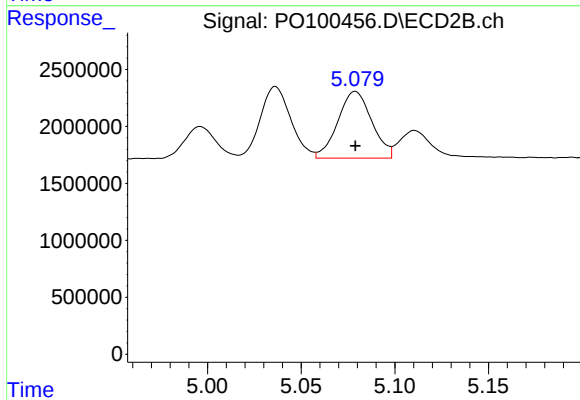
#23 AR-1248-3

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 11691994
Conc: 261.41 ng/ml

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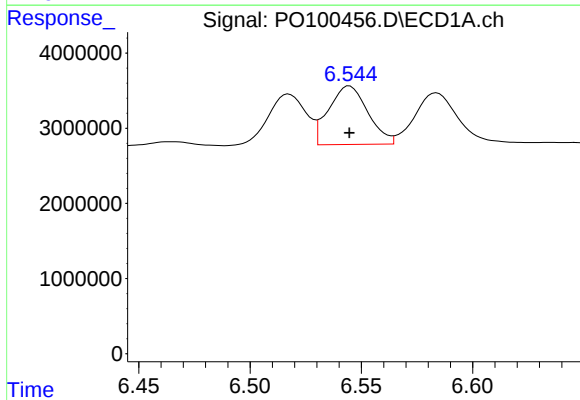
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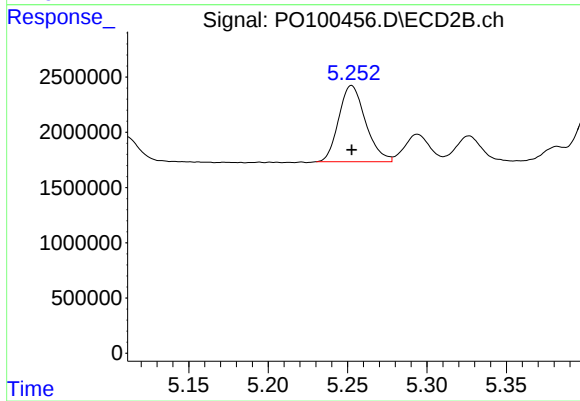
#23 AR-1248-3

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 7398409
Conc: 273.15 ng/ml



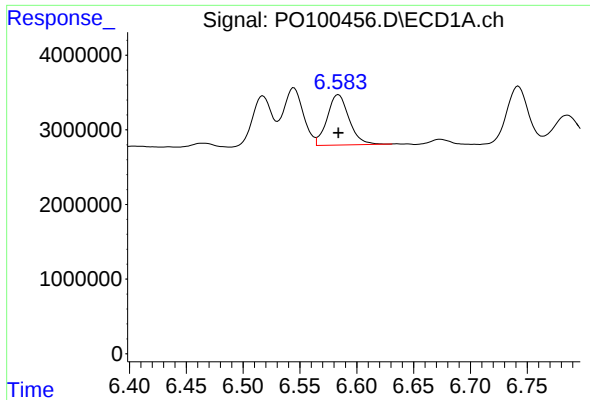
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 9565880
Conc: 256.47 ng/ml



#24 AR-1248-4

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 8113863
Conc: 269.64 ng/ml



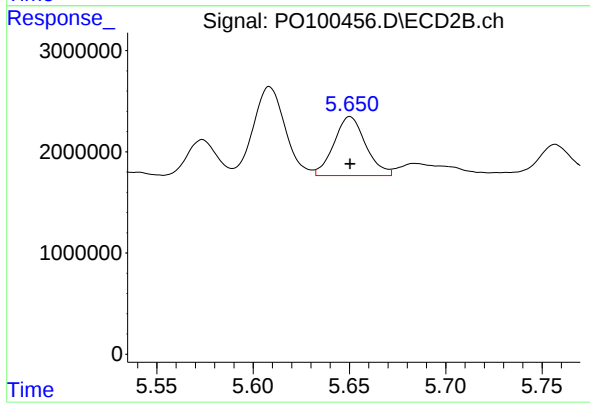
#25 AR-1248-5

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 9036031
Conc: 250.17 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 6687905
Conc: 257.10 ng/ml m