

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110223\
 Data File : PO099321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 03:20
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :Ankita Jodhani 11/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:09:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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	3.623	87484131	35250917	44.275	48.981m
2) SA Decachlor...	10.256	8.612	59208311	23920887	52.264m	44.584m
Target Compounds						
21) L5 AR-1248-1	5.638	4.702	15025787	7186054	442.290m	518.475m
22) L5 AR-1248-2	5.912	4.939	24169586	10039162	461.840m	505.405
23) L5 AR-1248-3	6.117	4.979	26032784	10744237	456.894m	515.223
24) L5 AR-1248-4	6.522	5.150	25898856	12415942	474.933	505.052
25) L5 AR-1248-5	6.562	5.543	25340003	11653393	446.079	536.568

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

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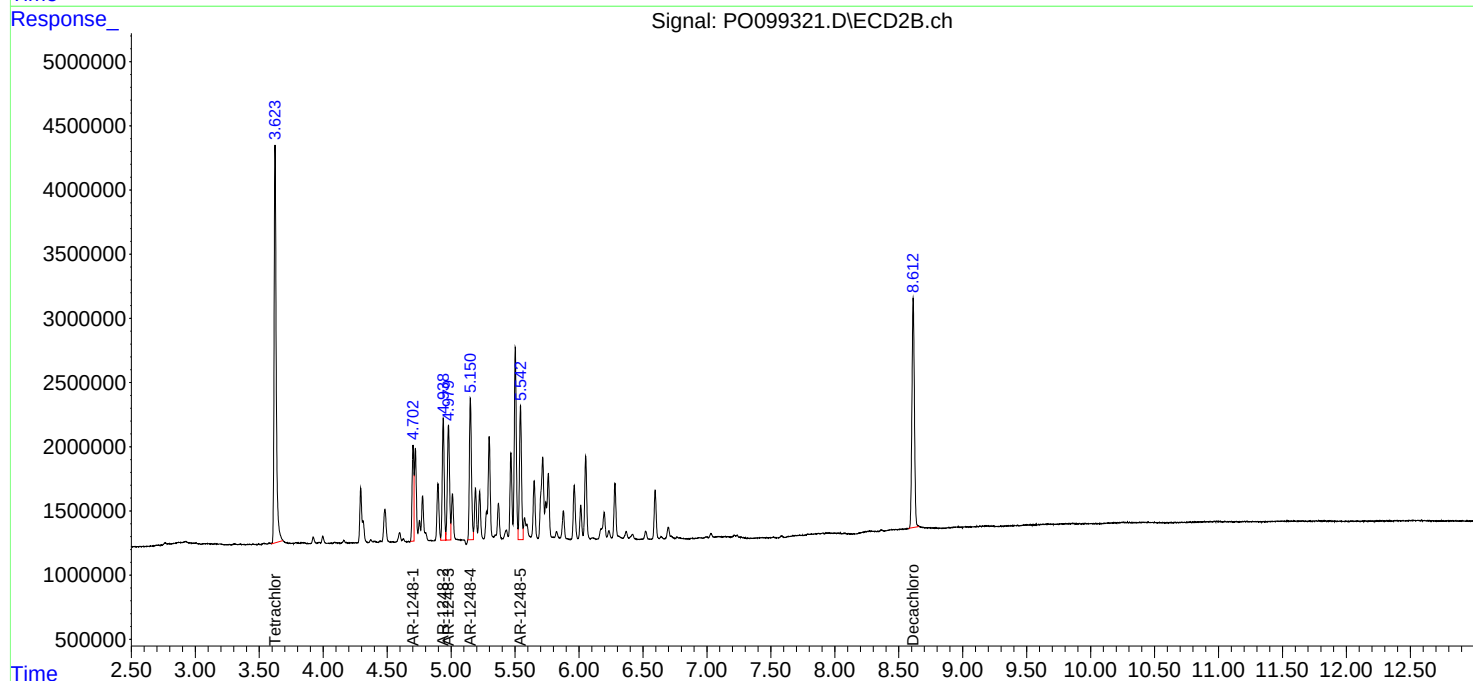
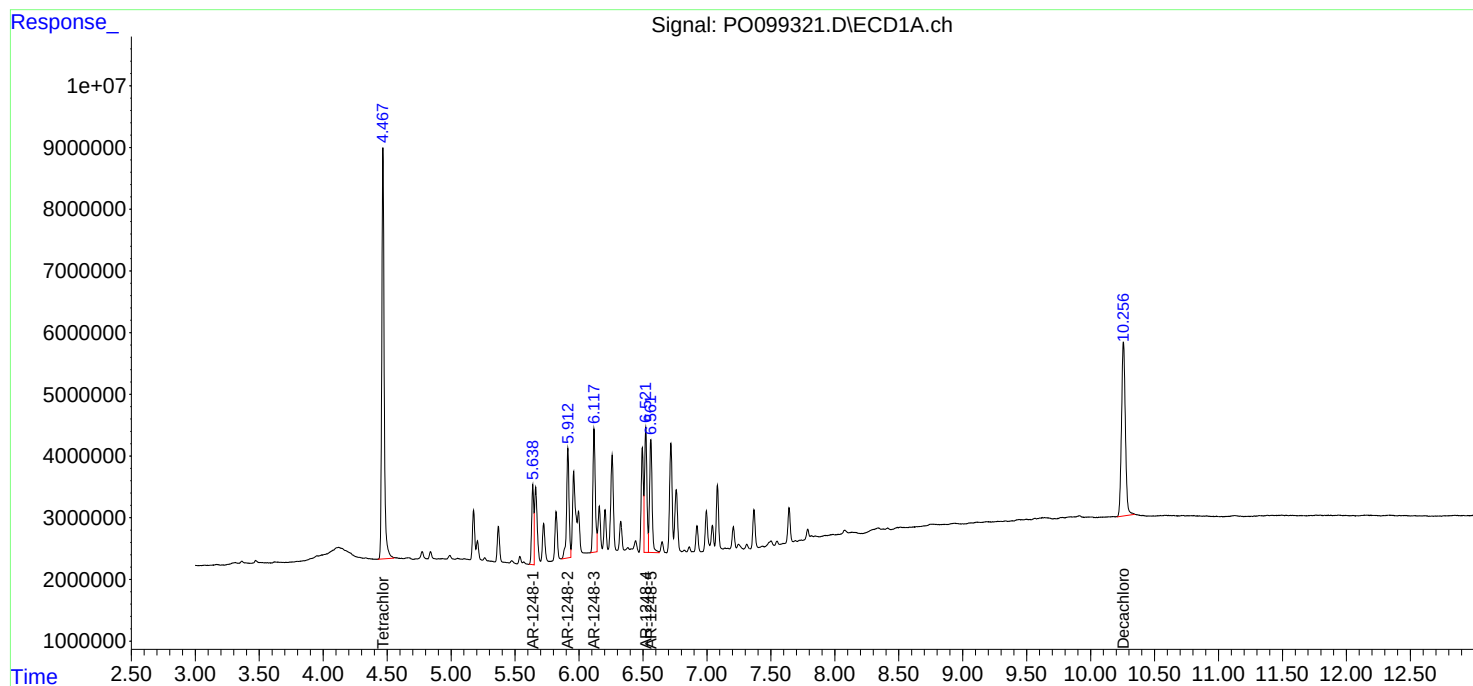
Instrument :
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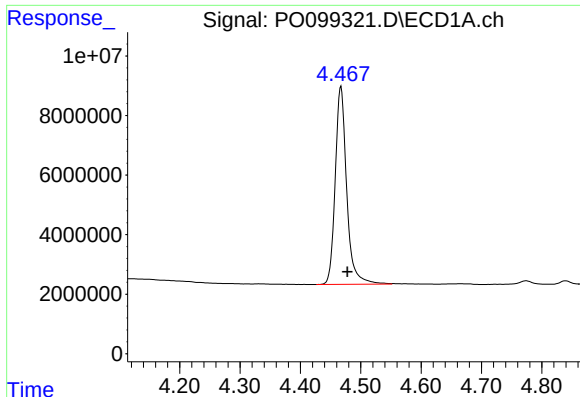
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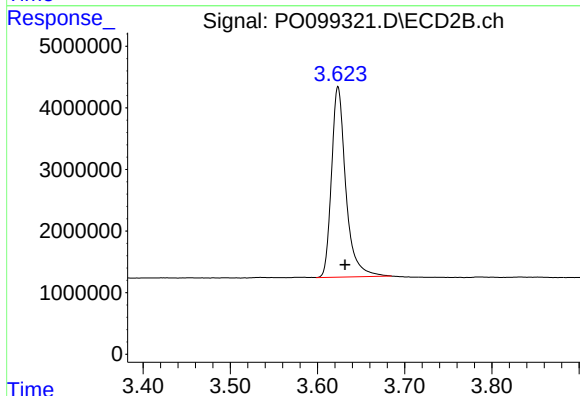
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 87484131
Conc: 44.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

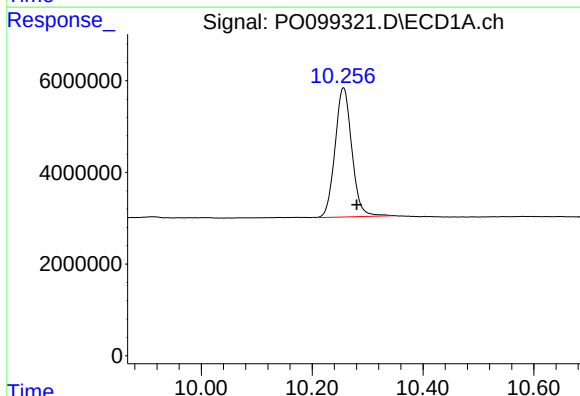
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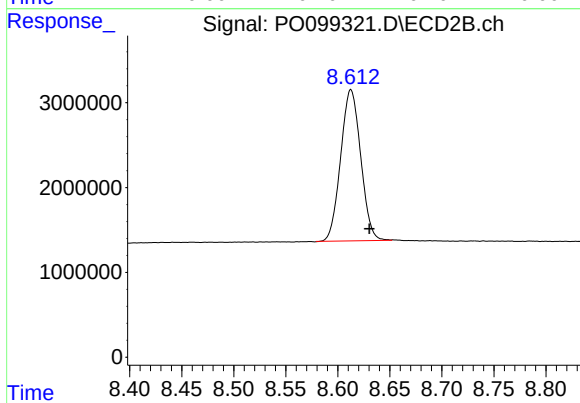
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.008 min
Response: 35250917
Conc: 48.98 ng/ml m



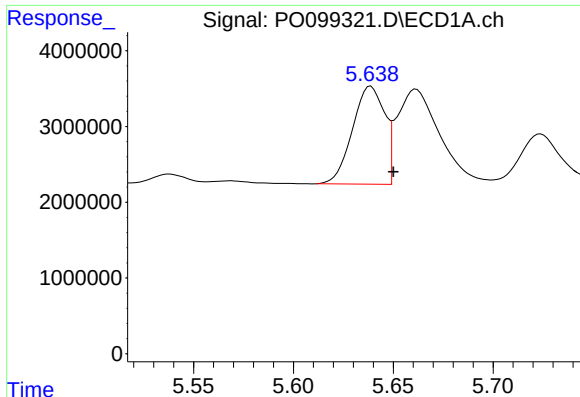
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: -0.024 min
Response: 59208311
Conc: 52.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.018 min
Response: 23920887
Conc: 44.58 ng/ml m



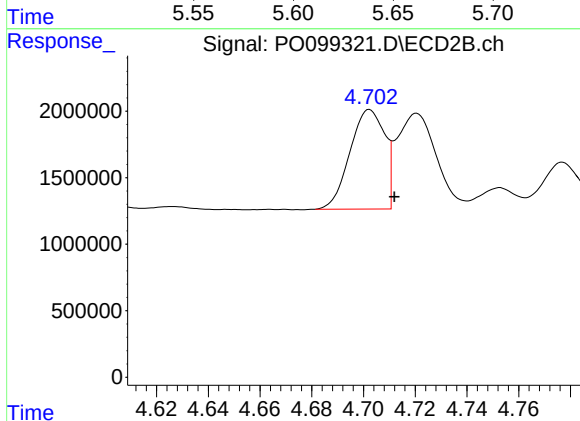
#21 AR-1248-1

R.T.: 5.638 min
Delta R.T.: -0.012 min
Response: 15025787
Conc: 442.29 ng/ml

Instrument :
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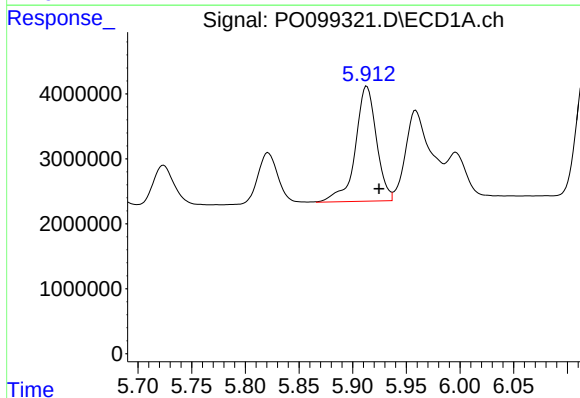
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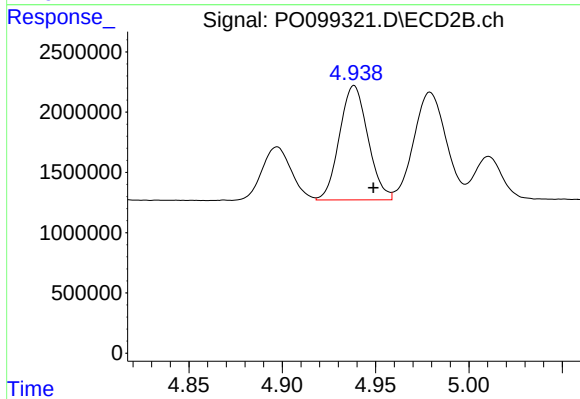
#21 AR-1248-1

R.T.: 4.702 min
Delta R.T.: -0.010 min
Response: 7186054
Conc: 518.48 ng/ml m



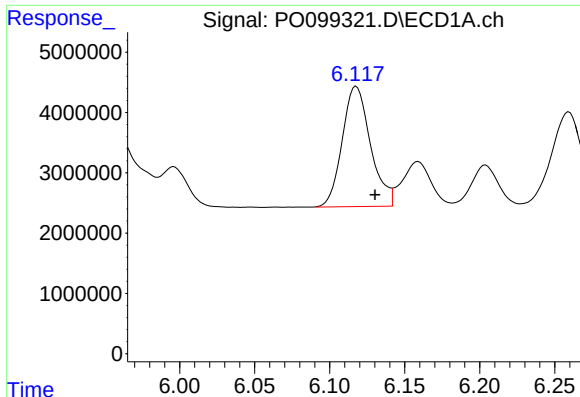
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: -0.012 min
Response: 24169586
Conc: 461.84 ng/ml m



#22 AR-1248-2

R.T.: 4.939 min
Delta R.T.: -0.010 min
Response: 10039162
Conc: 505.41 ng/ml



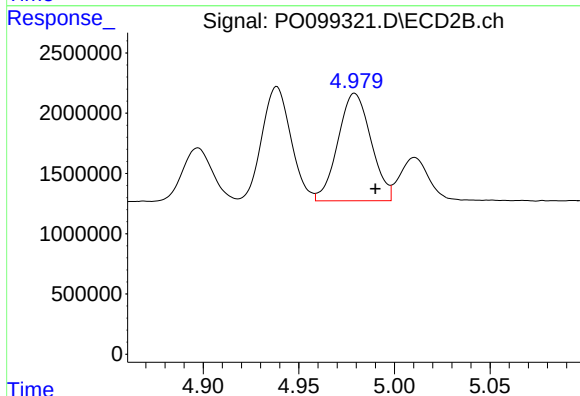
#23 AR-1248-3

R.T.: 6.117 min
Delta R.T.: -0.013 min
Response: 26032784
Conc: 456.89 ng/ml

Instrument :
ECD_O
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AR1248CCC500

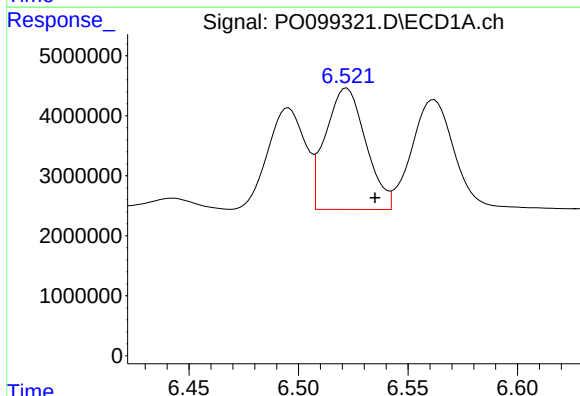
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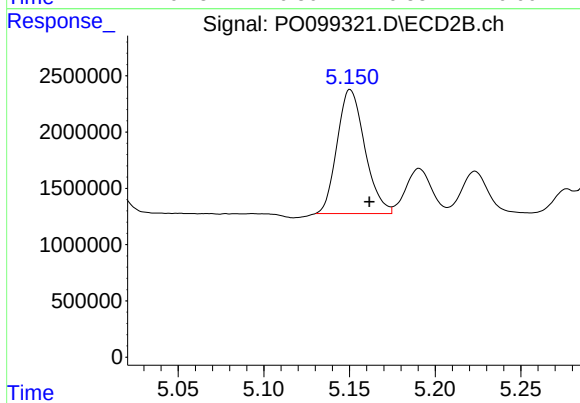
#23 AR-1248-3

R.T.: 4.979 min
Delta R.T.: -0.011 min
Response: 10744237
Conc: 515.22 ng/ml



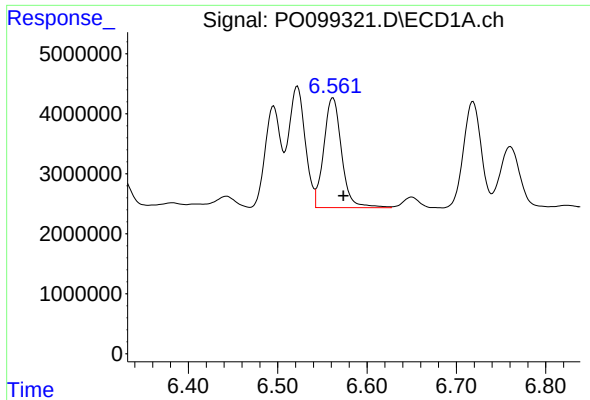
#24 AR-1248-4

R.T.: 6.522 min
Delta R.T.: -0.013 min
Response: 25898856
Conc: 474.93 ng/ml



#24 AR-1248-4

R.T.: 5.150 min
Delta R.T.: -0.011 min
Response: 12415942
Conc: 505.05 ng/ml



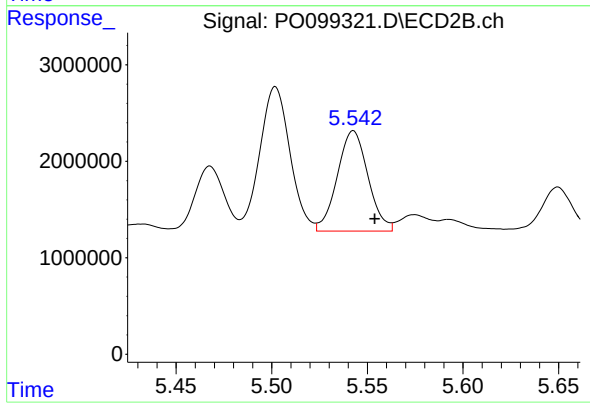
#25 AR-1248-5

R.T.: 6.562 min
Delta R.T.: -0.012 min
Response: 25340003
Conc: 446.08 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.543 min
Delta R.T.: -0.011 min
Response: 11653393
Conc: 536.57 ng/ml