

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102723\
 Data File : PO099109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2023 16:45
 Operator : YP/AJ
 Sample : 05100-04 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HZA7557-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2023
 Supervised By :mohammad ahmed 10/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 23:45:51 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...	4.474	3.629	3234610	1129045	1.637	1.569m
2) SA Decachlor...	10.276	8.627	2650766	951784	2.340	1.774
Target Compounds						
26) L6 AR-1254-1	6.506	5.511	5780643	3188718	87.816	89.992
27) L6 AR-1254-2	6.725	5.658	8484664	3265897	88.135	102.109
28) L6 AR-1254-3	7.092	6.062	7752812	4398698	86.737	89.976
29) L6 AR-1254-4	7.378	6.290	5209942	2536061	95.101	96.771
30) L6 AR-1254-5	7.798	6.708	7184384	4396639	106.696	104.297

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

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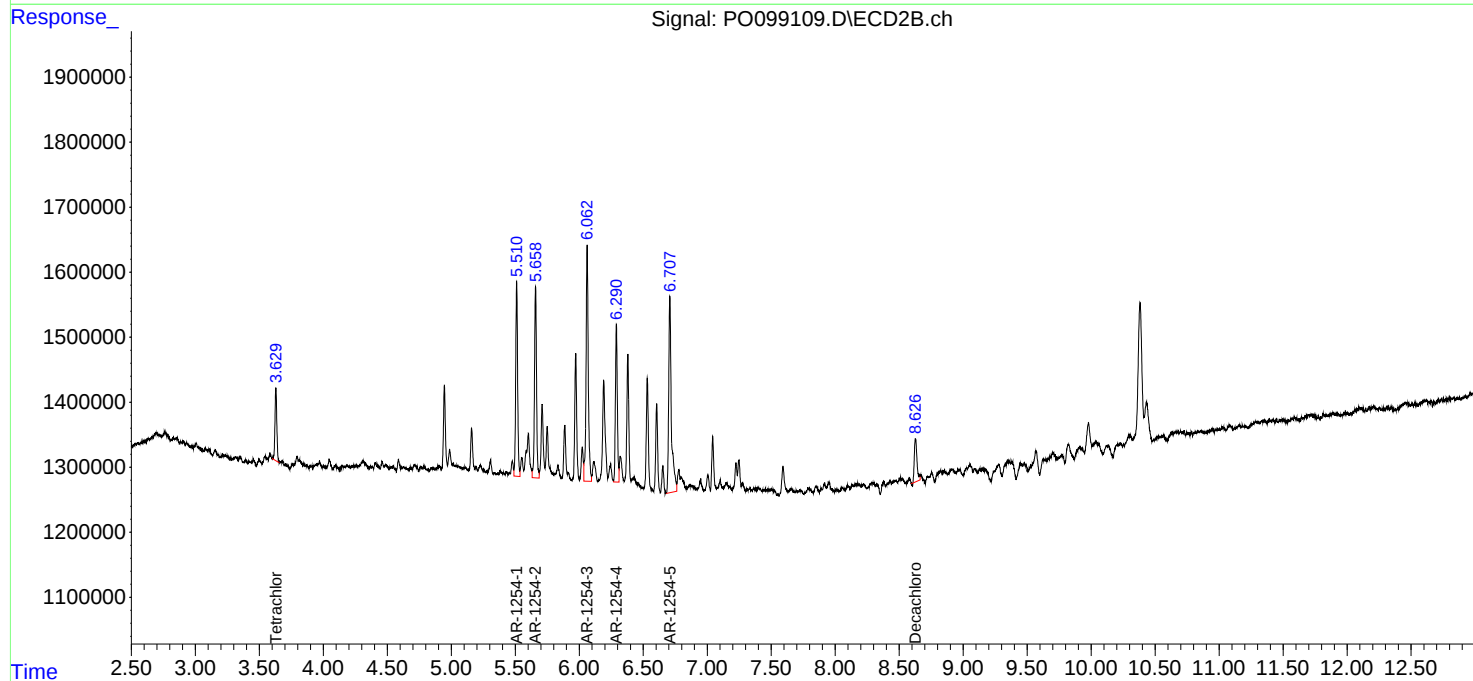
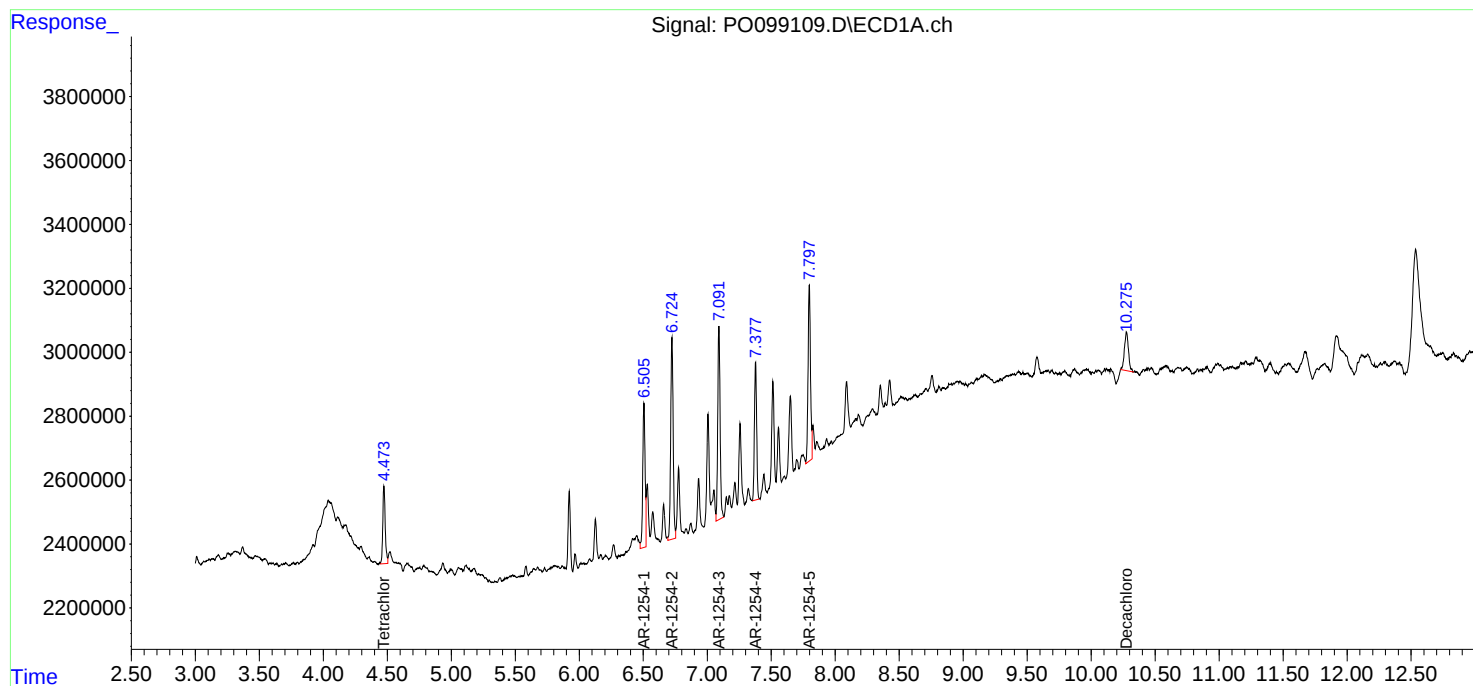
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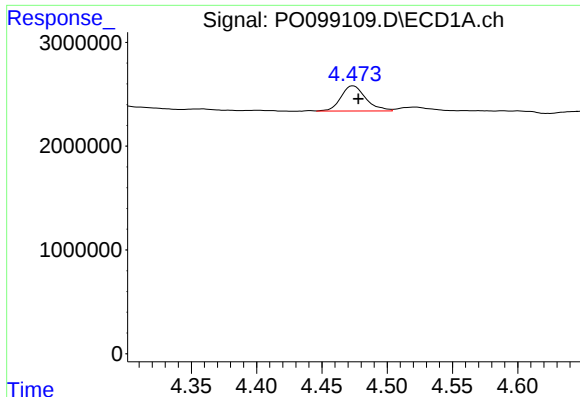
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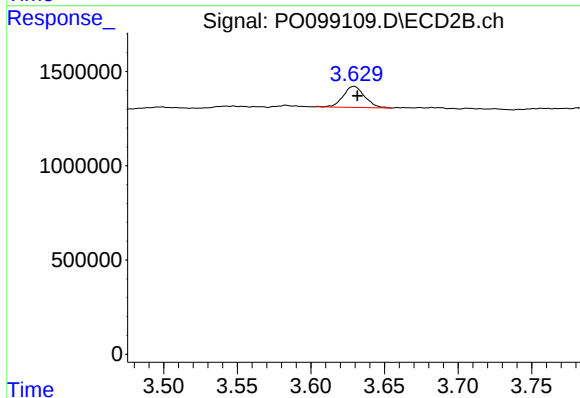
#1 Tetrachloro-m-xylene

R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 3234610
Conc: 1.64 ng/ml

Instrument :
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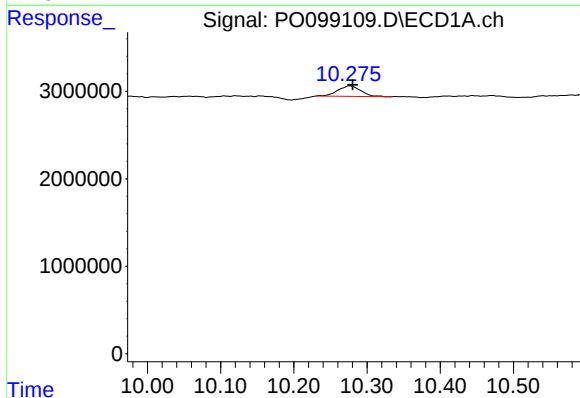
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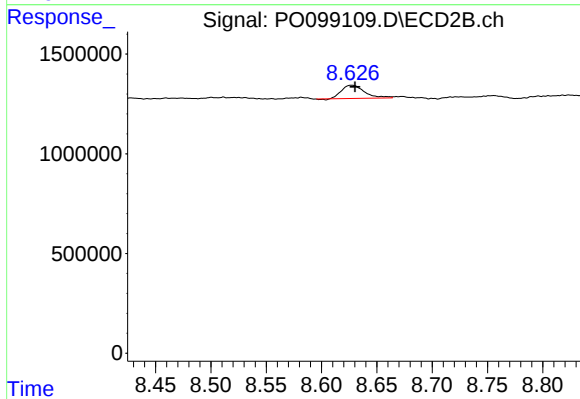
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 1129045
Conc: 1.57 ng/ml m



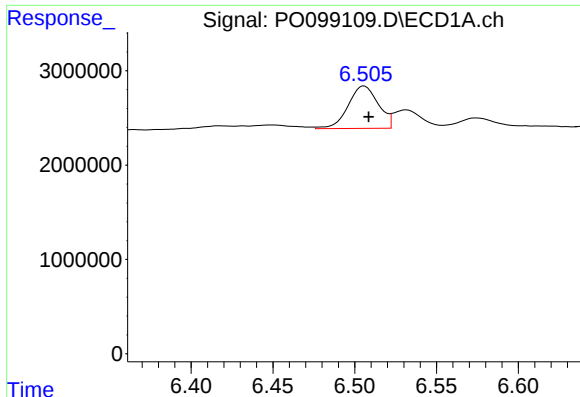
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: -0.004 min
Response: 2650766
Conc: 2.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 951784
Conc: 1.77 ng/ml



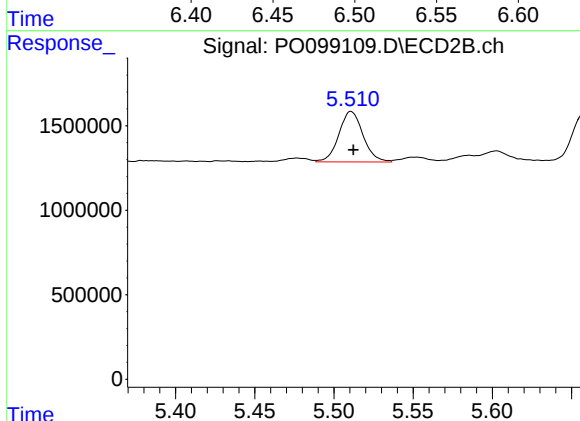
#26 AR-1254-1

R.T.: 6.506 min
Delta R.T.: -0.003 min
Response: 5780643
Conc: 87.82 ng/ml

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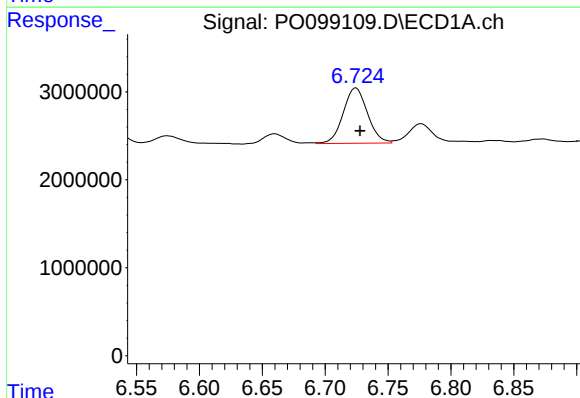
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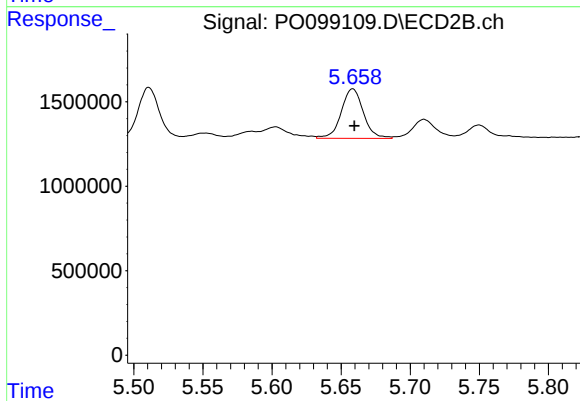
#26 AR-1254-1

R.T.: 5.511 min
Delta R.T.: -0.001 min
Response: 3188718
Conc: 89.99 ng/ml



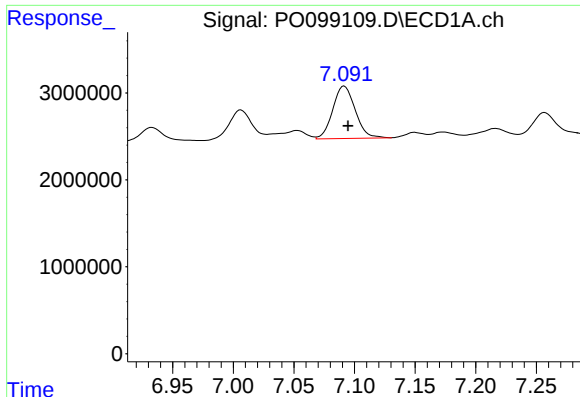
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 8484664
Conc: 88.14 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.001 min
Response: 3265897
Conc: 102.11 ng/ml



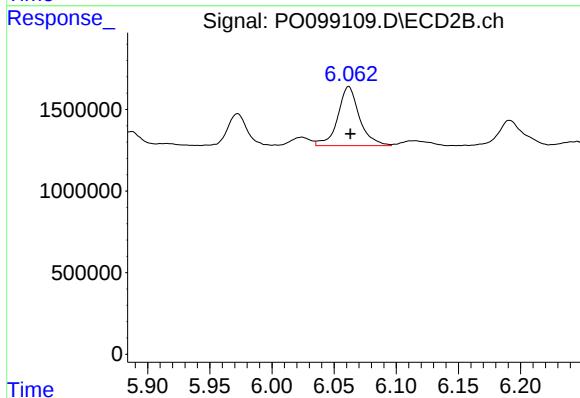
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 7752812
Conc: 86.74 ng/ml

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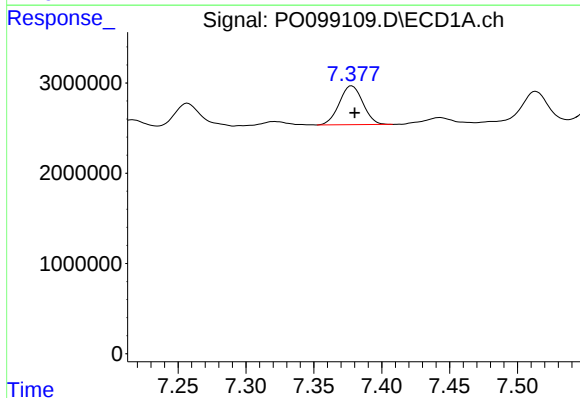
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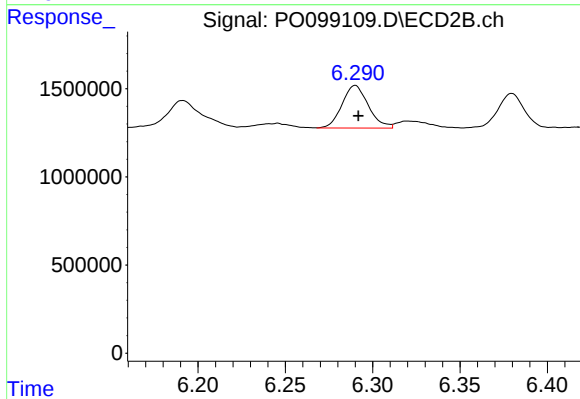
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 4398698
Conc: 89.98 ng/ml



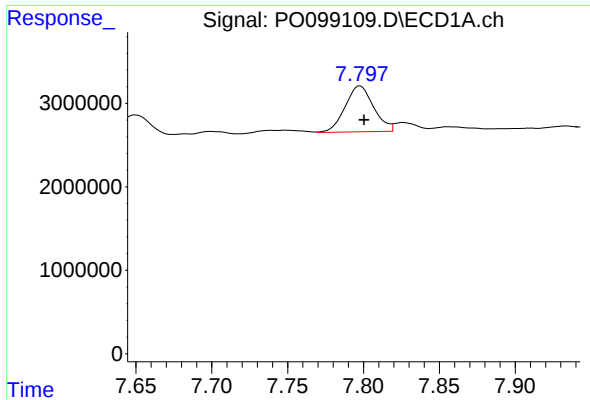
#29 AR-1254-4

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 5209942
Conc: 95.10 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 2536061
Conc: 96.77 ng/ml



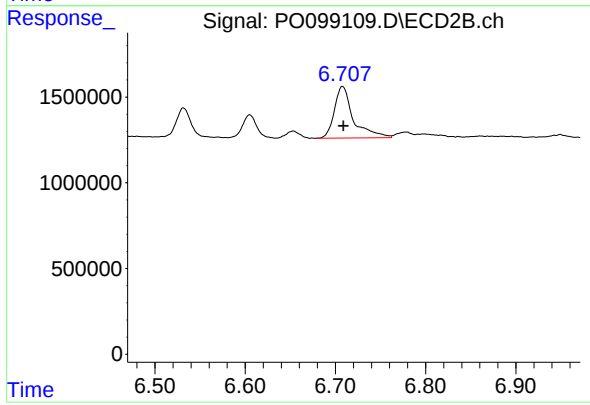
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: -0.003 min
Response: 7184384
Conc: 106.70 ng/ml

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 4396639
Conc: 104.30 ng/ml