

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102623\
 Data File : PO099013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 05:23
 Operator : YP/AJ
 Sample : 05075-06
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AWG-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 06:54:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.475	3.629	41737696	15638120	21.123	21.729
2)	SA Decachlor...	10.275	8.626	25908149	12781888	22.869	23.823
Target Compounds							
21)	L5 AR-1248-1	5.647	4.710	3678870	1564358	108.289m	112.869m
22)	L5 AR-1248-2	5.923	4.947	5435831	2198524	103.869	110.681
23)	L5 AR-1248-3	6.128	4.988	6629668	2178335	116.355	104.459
24)	L5 AR-1248-4	6.533	5.160	14893644	3293045	273.119	133.954 #
25)	L5 AR-1248-5	6.572	5.552	14749439	5226831	259.645	240.664

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

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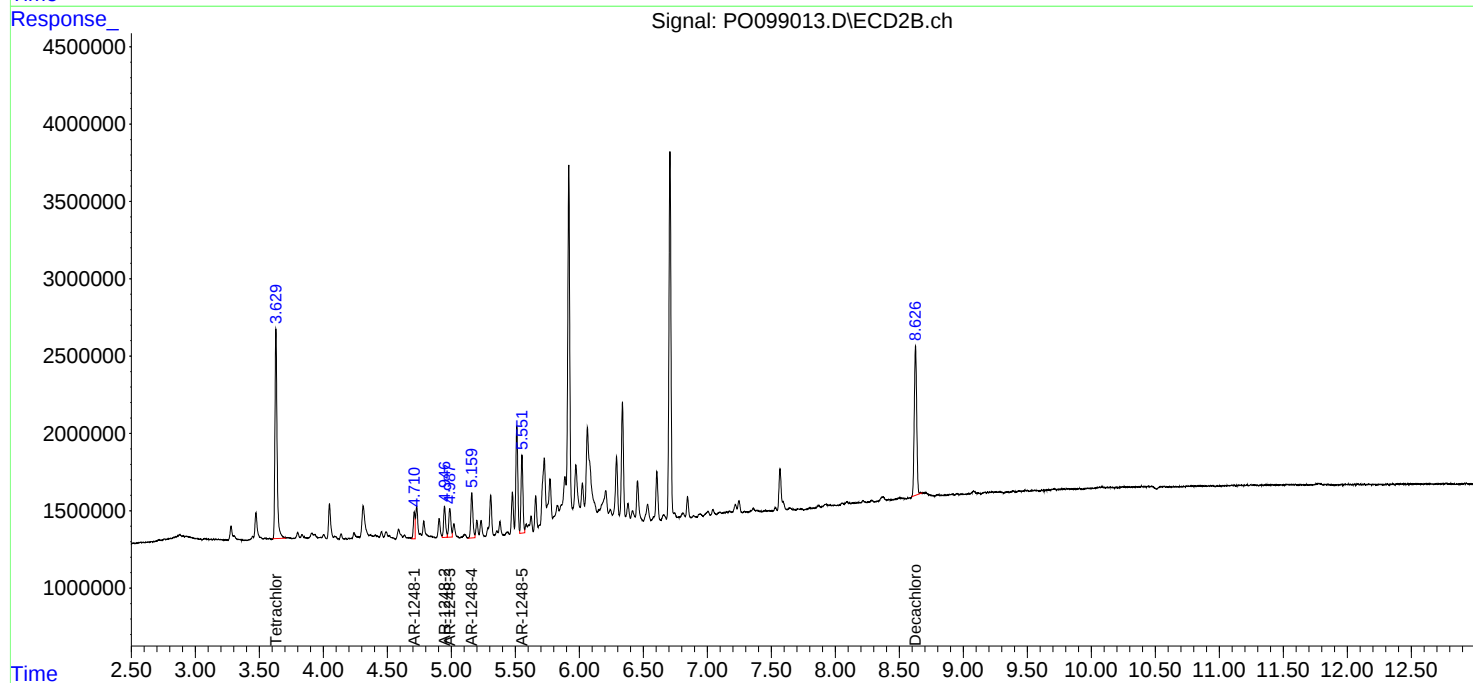
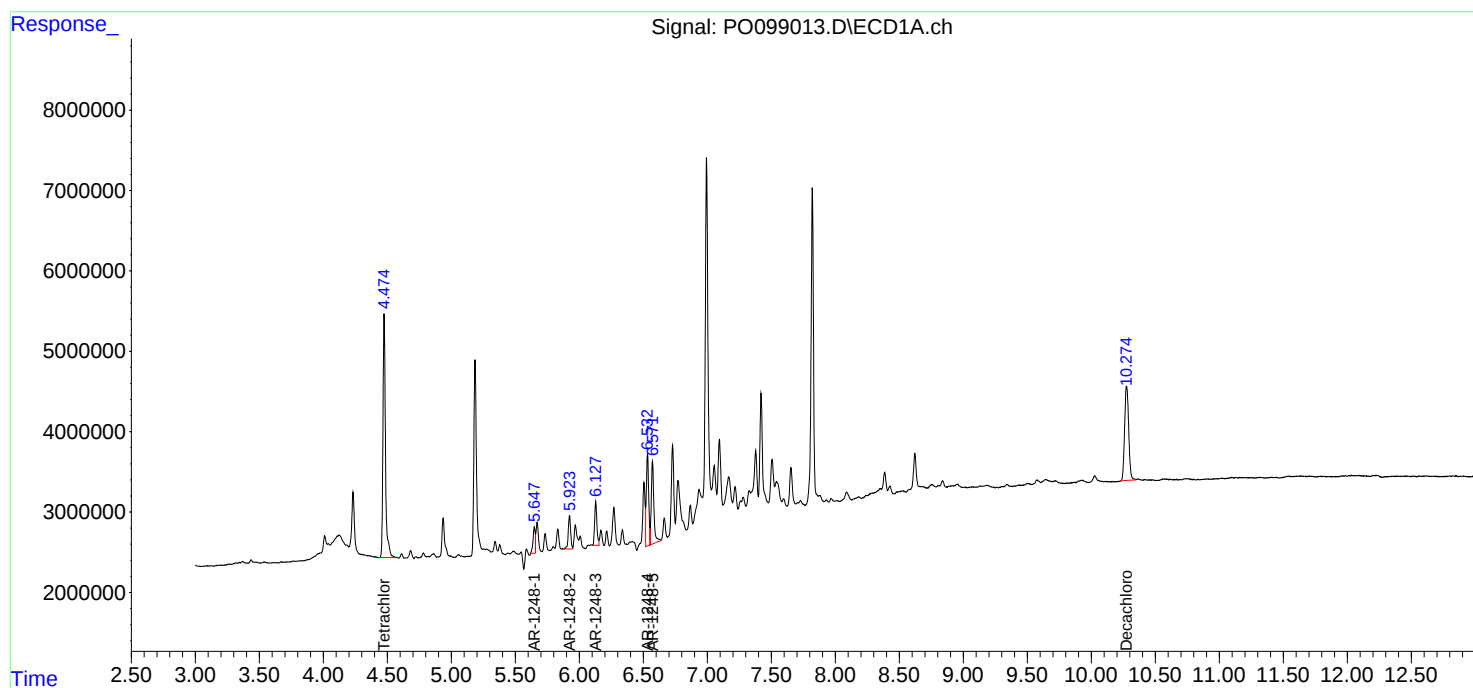
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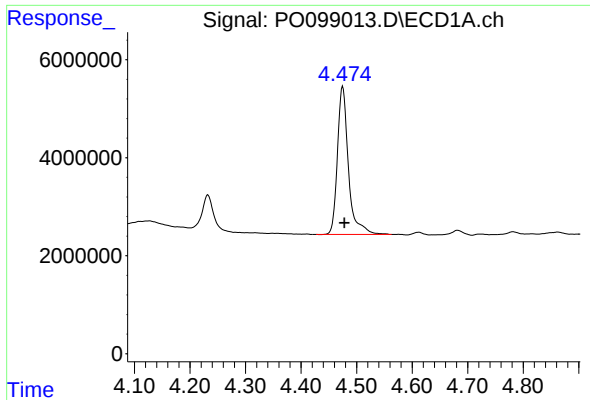
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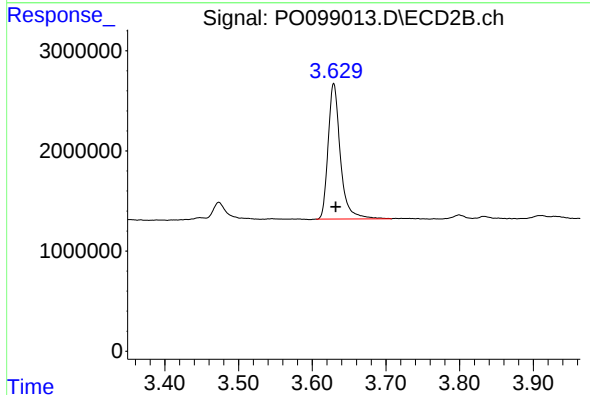
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 41737696
Conc: 21.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AWG-2

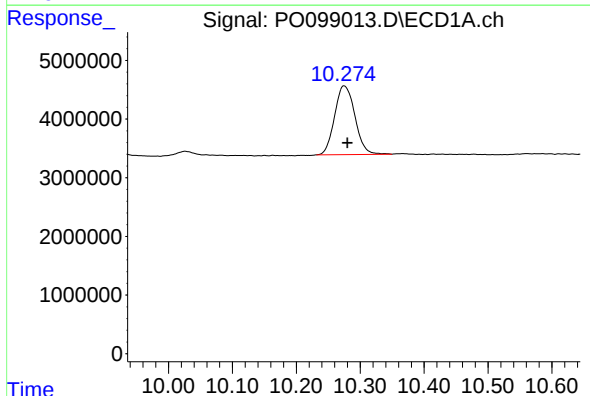
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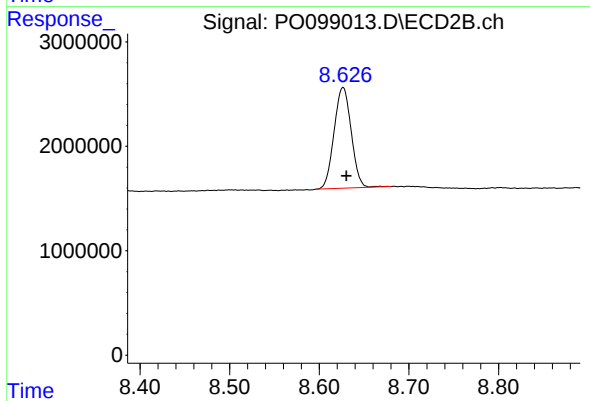
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.002 min
Response: 15638120
Conc: 21.73 ng/ml



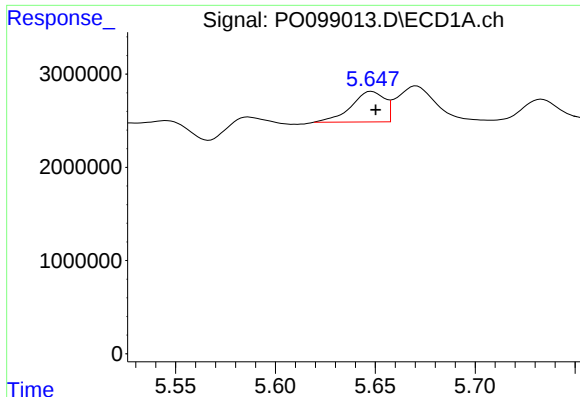
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.005 min
Response: 25908149
Conc: 22.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.004 min
Response: 12781888
Conc: 23.82 ng/ml



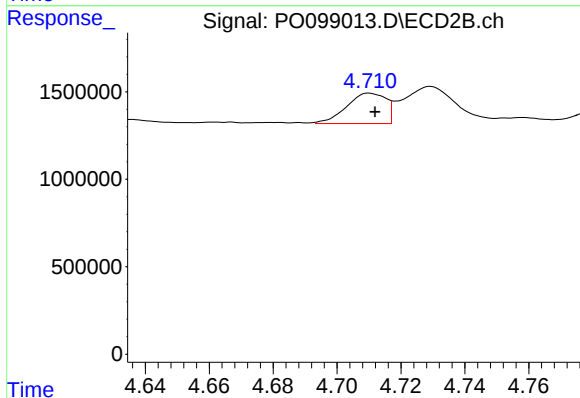
#21 AR-1248-1

R.T.: 5.647 min
Delta R.T.: -0.003 min
Response: 3678870
Conc: 108.29 ng/ml

Instrument :
ECD_O
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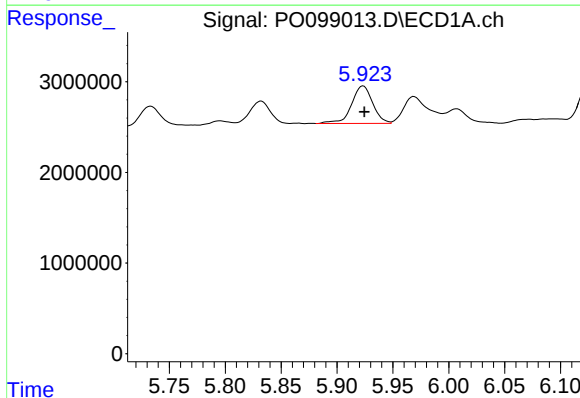
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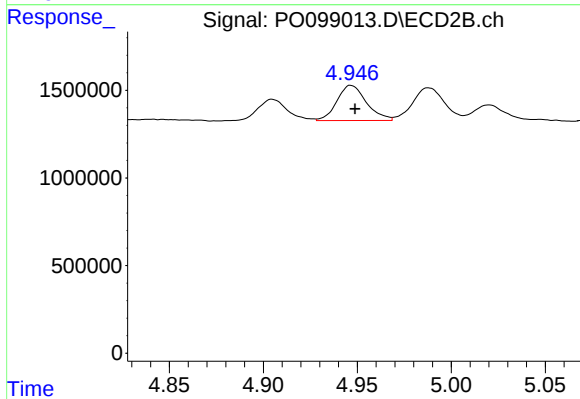
#21 AR-1248-1

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 1564358
Conc: 112.87 ng/ml m



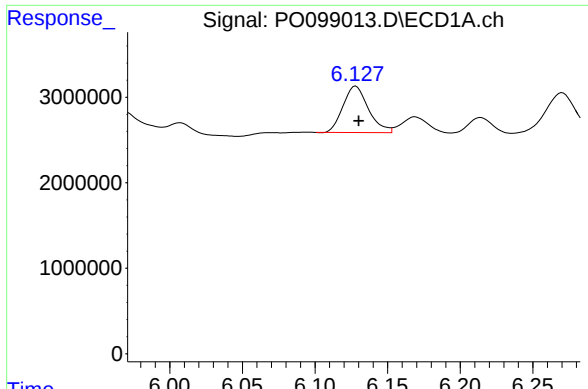
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: -0.001 min
Response: 5435831
Conc: 103.87 ng/ml



#22 AR-1248-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 2198524
Conc: 110.68 ng/ml



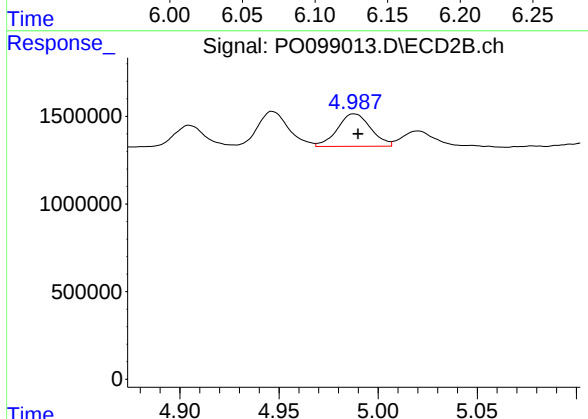
#23 AR-1248-3

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 6629668
Conc: 116.36 ng/ml

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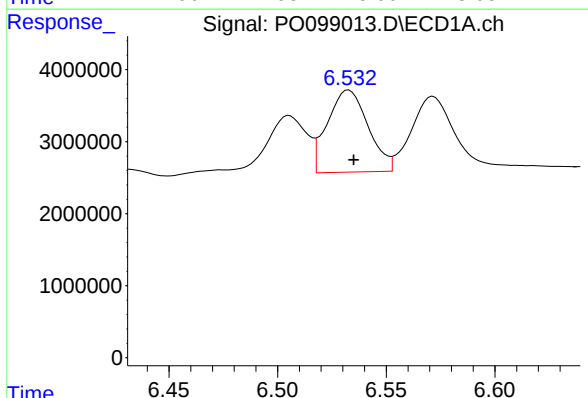
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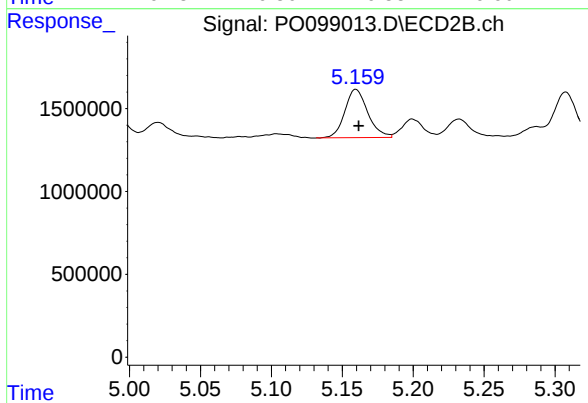
#23 AR-1248-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 2178335
Conc: 104.46 ng/ml



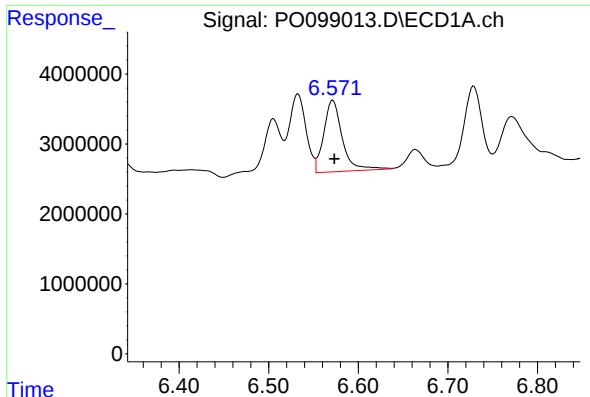
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 14893644
Conc: 273.12 ng/ml



#24 AR-1248-4

R.T.: 5.160 min
Delta R.T.: -0.002 min
Response: 3293045
Conc: 133.95 ng/ml



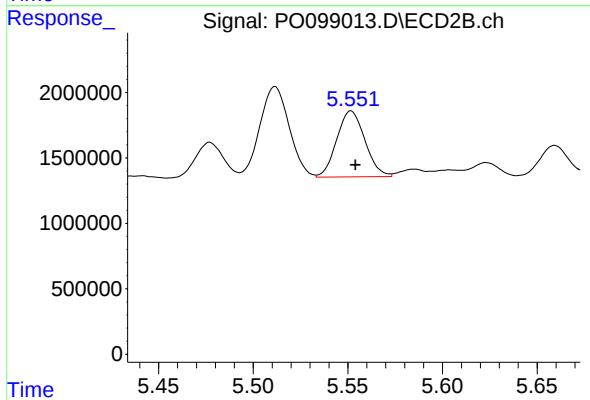
#25 AR-1248-5

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 14749439
Conc: 259.65 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 5226831
Conc: 240.66 ng/ml