

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110623\
 Data File : PO099418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 19:48
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 23:15:26 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	96145836	36093925	48.658	50.153m
2) SA Decachlor...	10.260	8.613	66375965	26599999	58.591	49.578
Target Compounds						
21) L5 AR-1248-1	5.640	4.702	17703140	7238005	521.099	522.223m
22) L5 AR-1248-2	5.913	4.938	26449687	10303284	505.409m	518.702
23) L5 AR-1248-3	6.119	4.979	28726764	10866092	504.175	521.067
24) L5 AR-1248-4	6.523	5.151	28884508	12369406	529.684	503.159
25) L5 AR-1248-5	6.563	5.543	28981520	11494255	510.183	529.240

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

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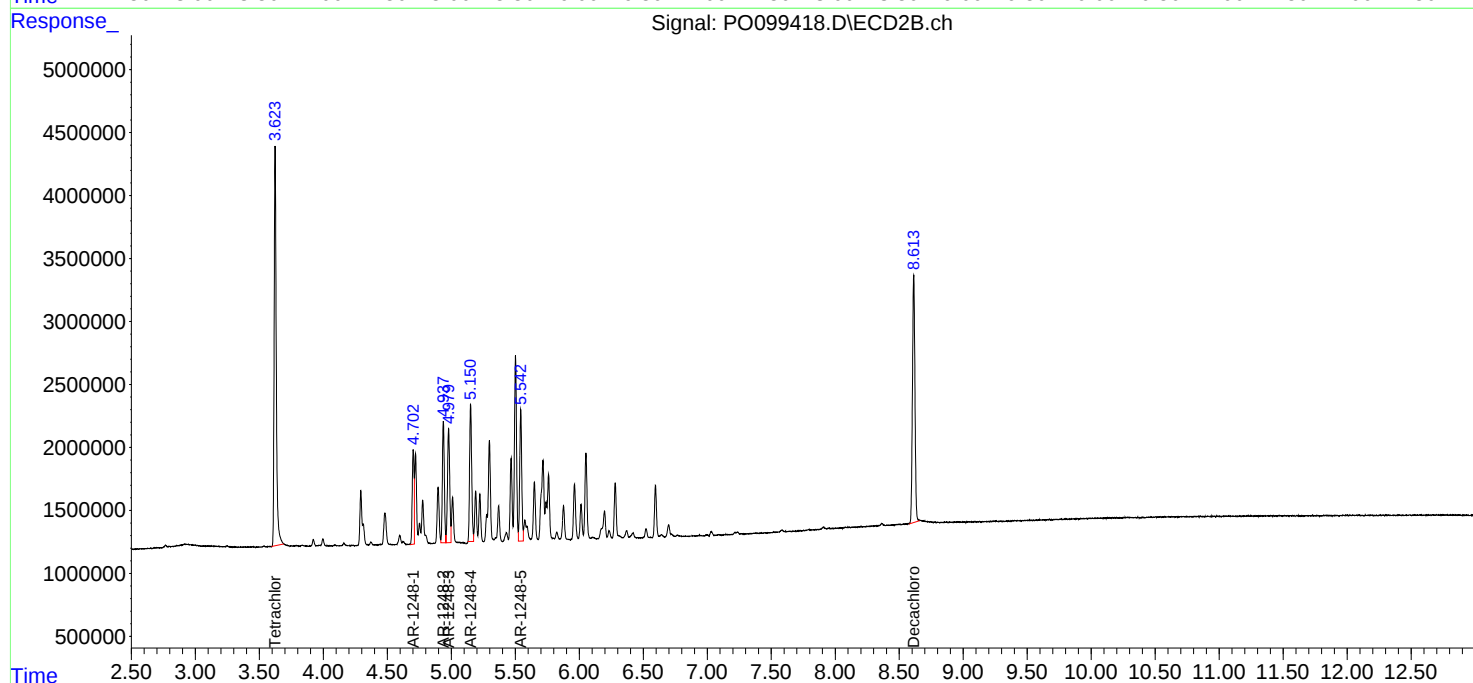
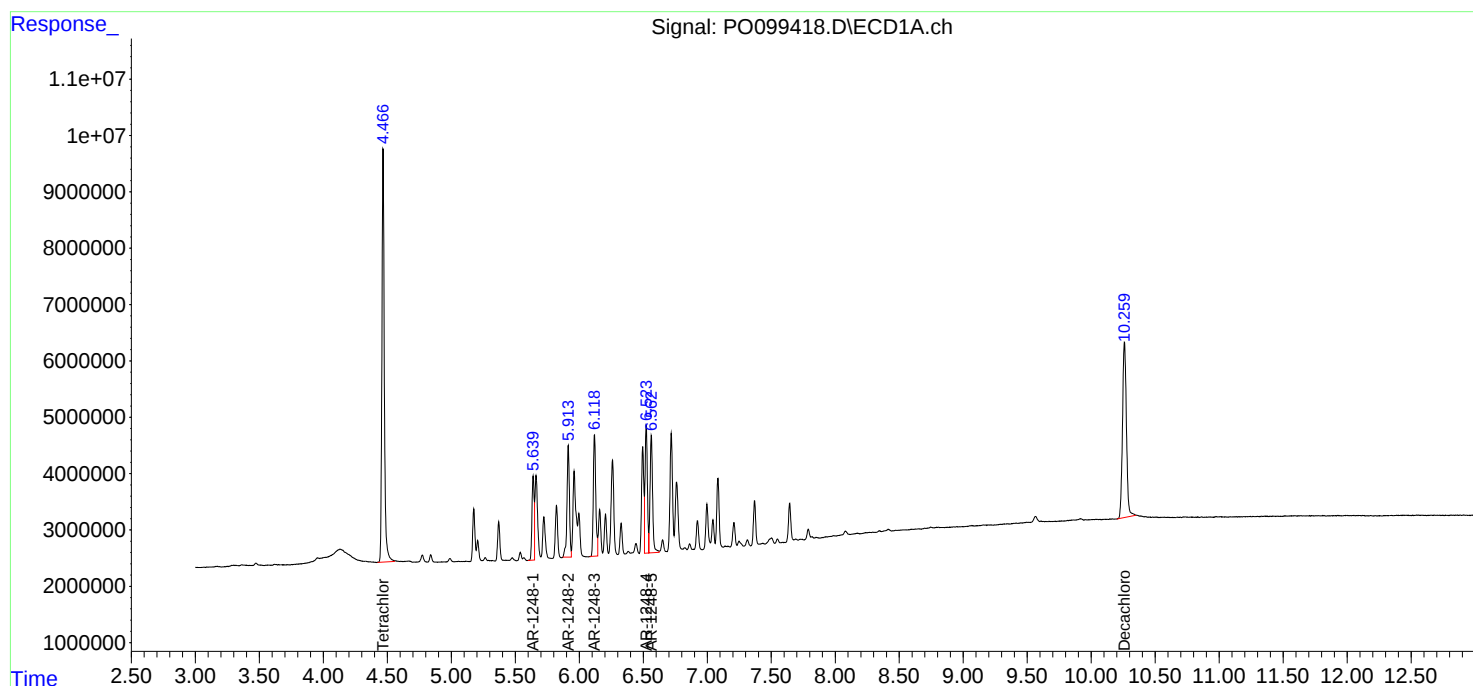
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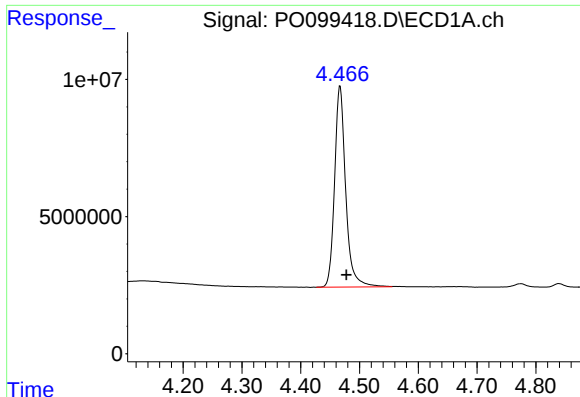
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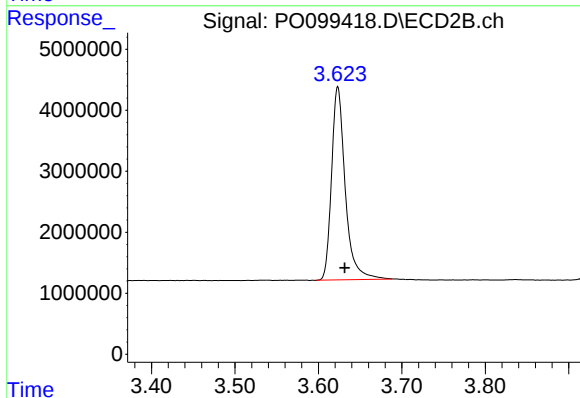
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 96145836
Conc: 48.66 ng/ml

Instrument :
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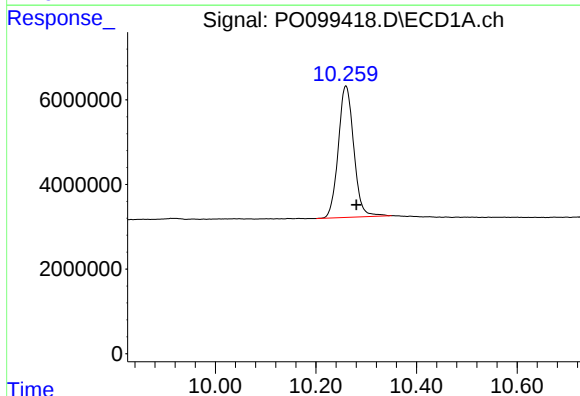
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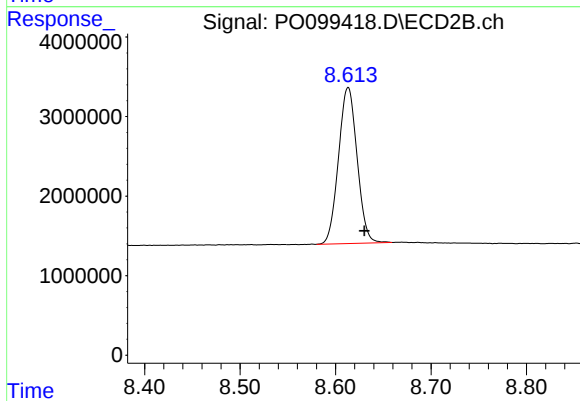
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.009 min
Response: 36093925
Conc: 50.15 ng/ml m



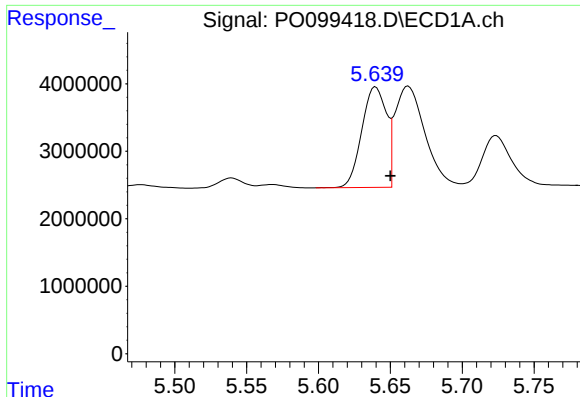
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.020 min
Response: 66375965
Conc: 58.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.017 min
Response: 26599999
Conc: 49.58 ng/ml



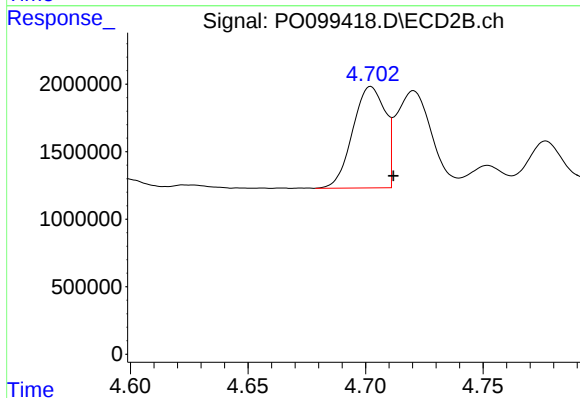
#21 AR-1248-1

R.T.: 5.640 min
Delta R.T.: -0.010 min
Response: 17703140
Conc: 521.10 ng/ml

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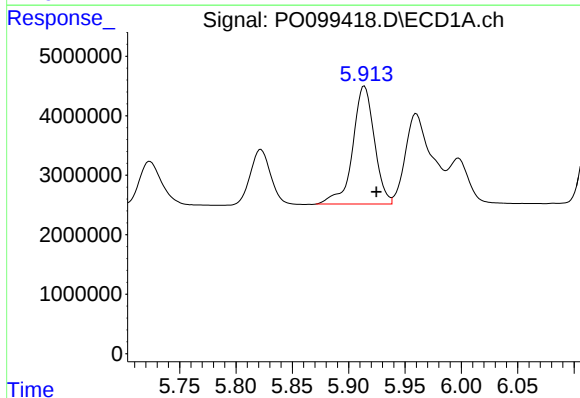
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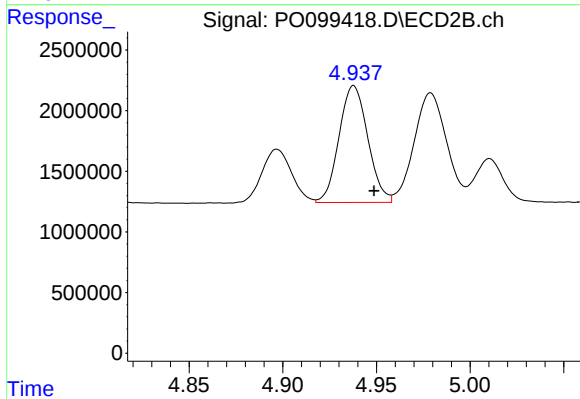
#21 AR-1248-1

R.T.: 4.702 min
Delta R.T.: -0.010 min
Response: 7238005
Conc: 522.22 ng/ml m



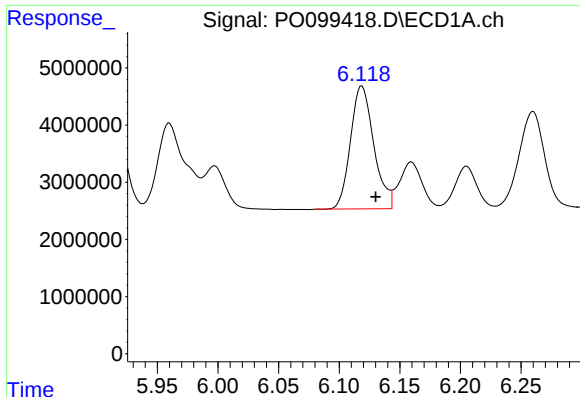
#22 AR-1248-2

R.T.: 5.913 min
Delta R.T.: -0.011 min
Response: 26449687
Conc: 505.41 ng/ml m



#22 AR-1248-2

R.T.: 4.938 min
Delta R.T.: -0.011 min
Response: 10303284
Conc: 518.70 ng/ml



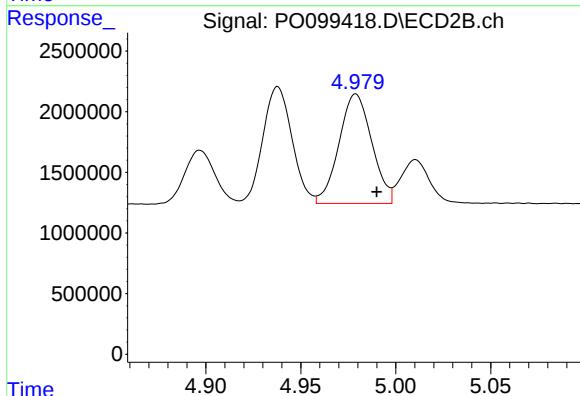
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 28726764
Conc: 504.18 ng/ml

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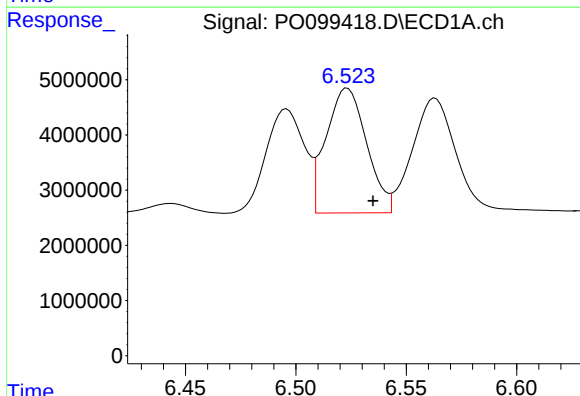
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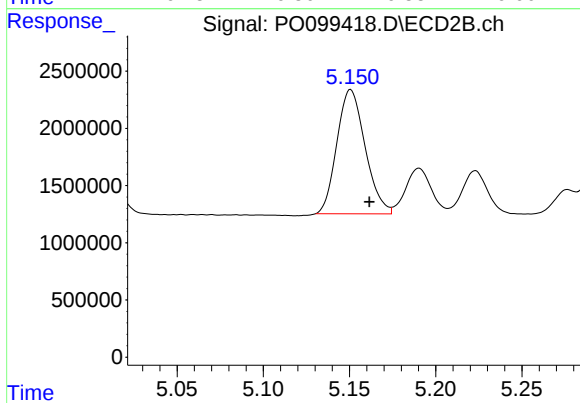
#23 AR-1248-3

R.T.: 4.979 min
Delta R.T.: -0.011 min
Response: 10866092
Conc: 521.07 ng/ml



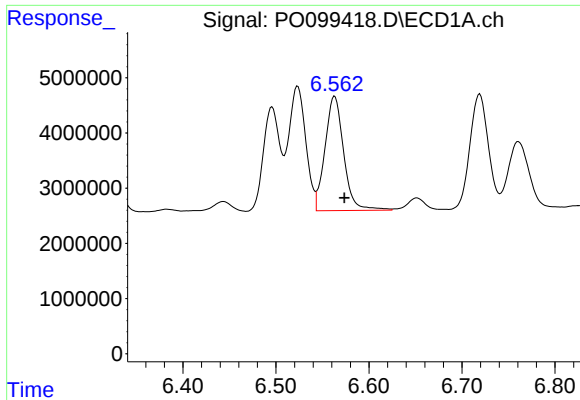
#24 AR-1248-4

R.T.: 6.523 min
Delta R.T.: -0.012 min
Response: 28884508
Conc: 529.68 ng/ml



#24 AR-1248-4

R.T.: 5.151 min
Delta R.T.: -0.011 min
Response: 12369406
Conc: 503.16 ng/ml



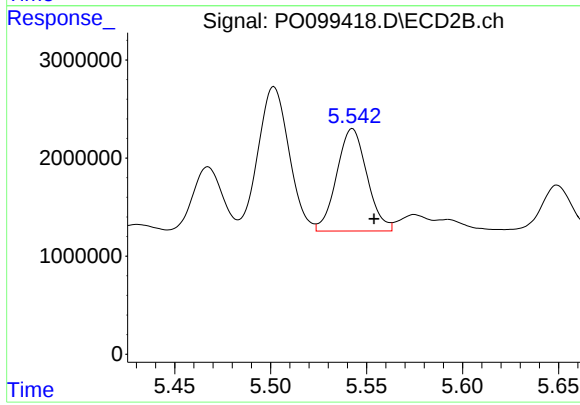
#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: -0.010 min
Response: 28981520
Conc: 510.18 ng/ml

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#25 AR-1248-5

R.T.: 5.543 min
Delta R.T.: -0.011 min
Response: 11494255
Conc: 529.24 ng/ml