

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102623\
 Data File : PO098986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 21:16
 Operator : YP/AJ
 Sample : 05077-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LP-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 01:22:09 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...	4.477	3.631	43282898	16123585	21.905	22.404
2) SA Decachlor...	10.280	8.629	27917376	16446160	24.643	30.653
Target Compounds						
21) L5 AR-1248-1	5.648	4.712	6461431	2169355	190.195m	156.519
22) L5 AR-1248-2	5.925	4.949	17525132	6377700	334.875	321.075
23) L5 AR-1248-3	6.130	4.990	25870333	5947672	454.043m	285.211 #
24) L5 AR-1248-4	6.534	5.162	55901899	10760020	1025.128	437.693 #
25) L5 AR-1248-5	6.574	5.554	54797783	19592418	964.646	902.111

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

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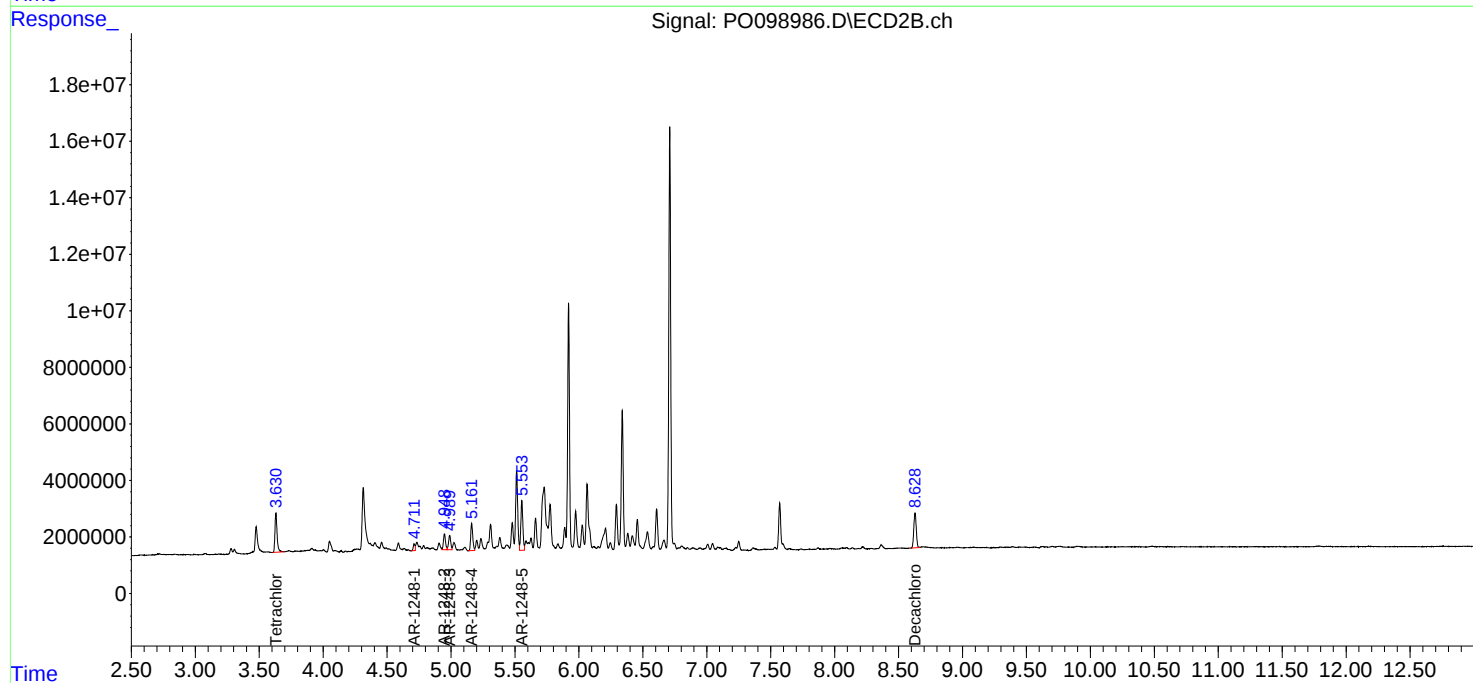
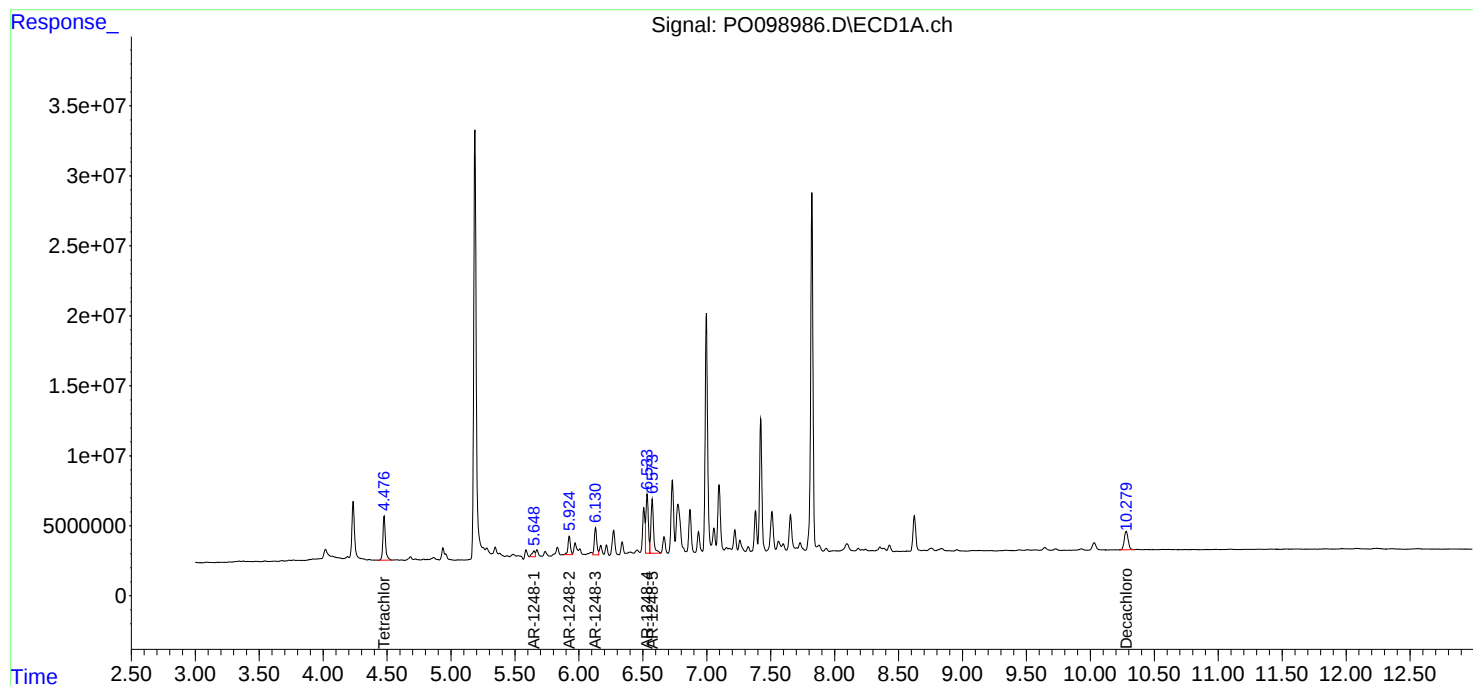
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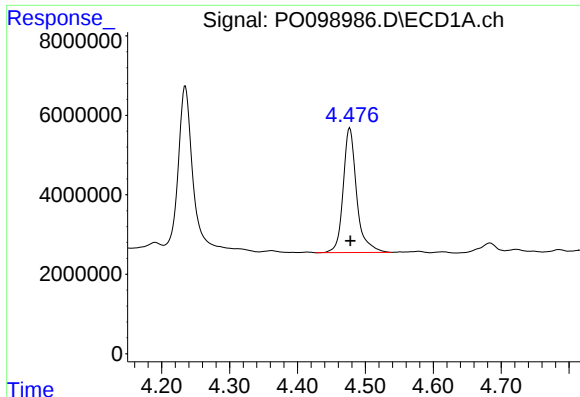
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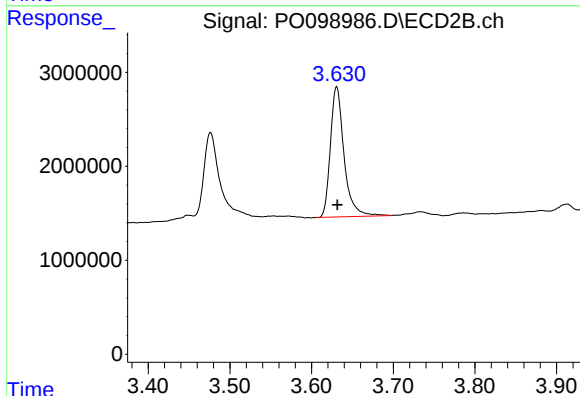
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 43282898
Conc: 21.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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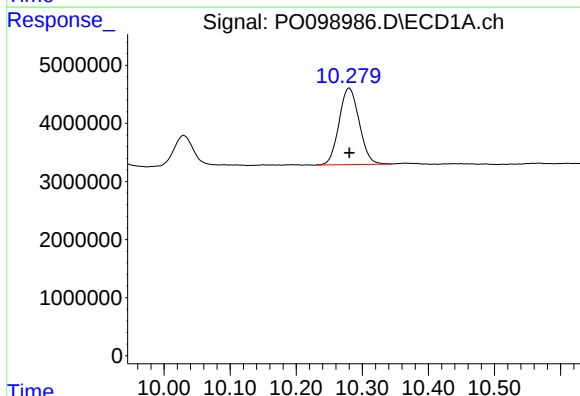
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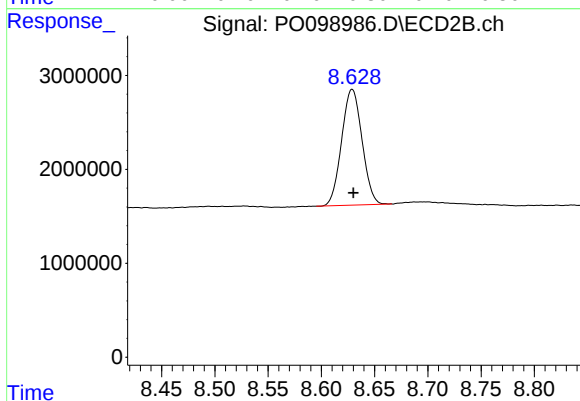
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.000 min
Response: 16123585
Conc: 22.40 ng/ml



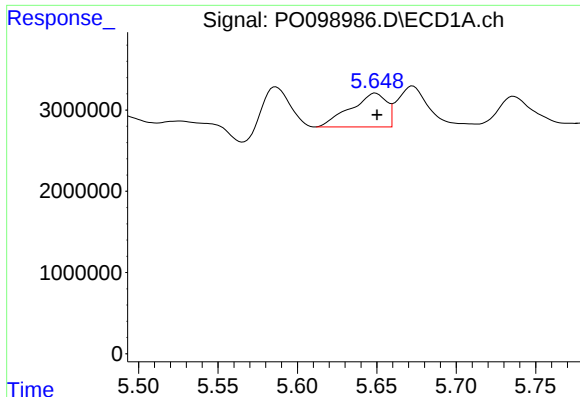
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: 0.000 min
Response: 27917376
Conc: 24.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 16446160
Conc: 30.65 ng/ml



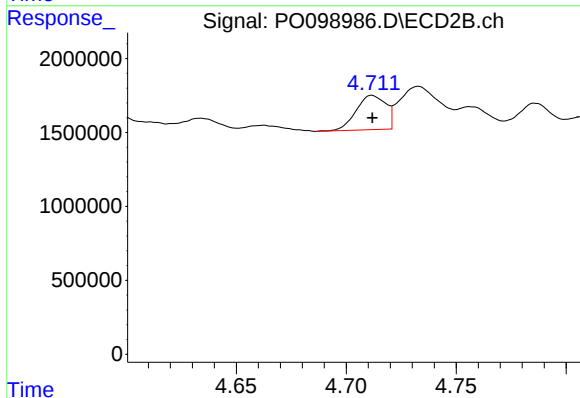
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: -0.002 min
Response: 6461431
Conc: 190.19 ng/ml

Instrument :
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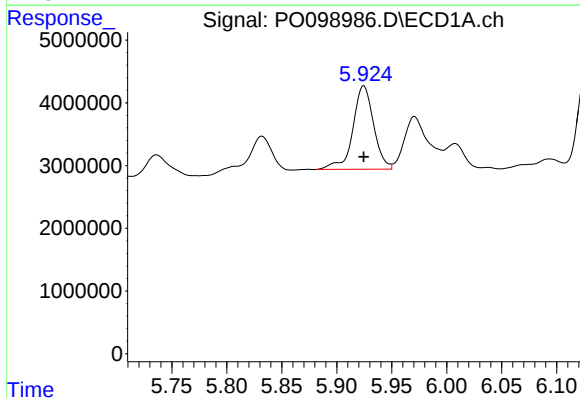
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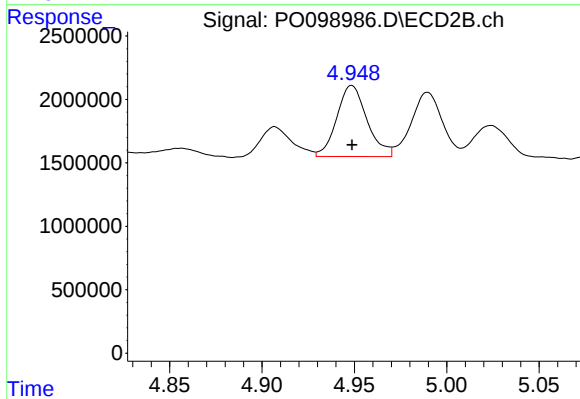
#21 AR-1248-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 2169355
Conc: 156.52 ng/ml



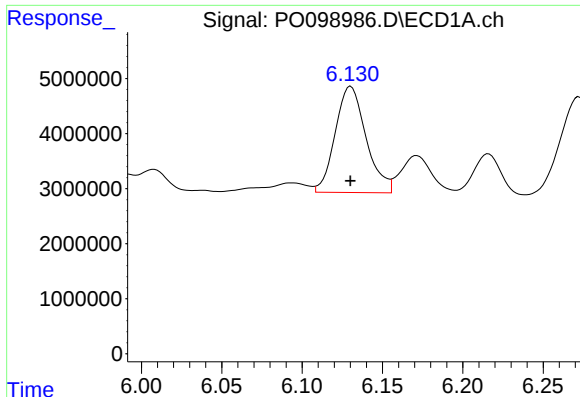
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 17525132
Conc: 334.88 ng/ml



#22 AR-1248-2

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 6377700
Conc: 321.07 ng/ml



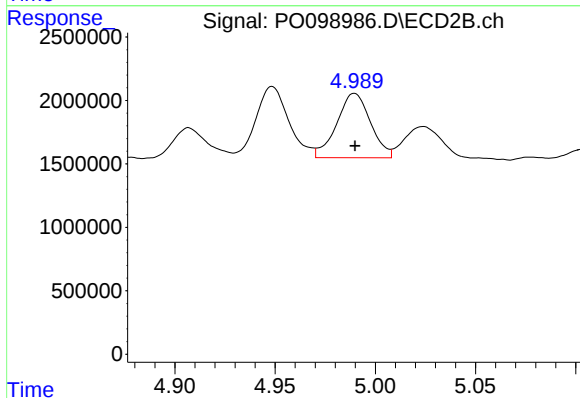
#23 AR-1248-3

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 25870333
Conc: 454.04 ng/ml

Instrument :
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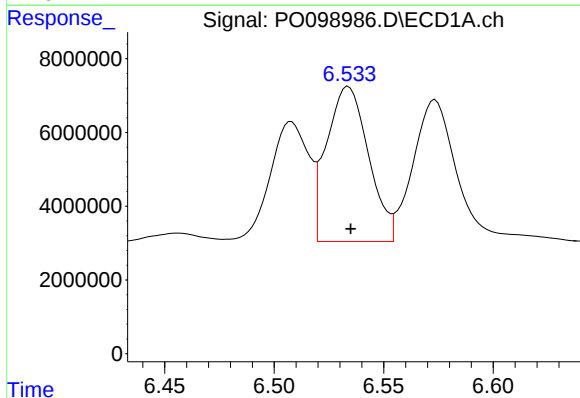
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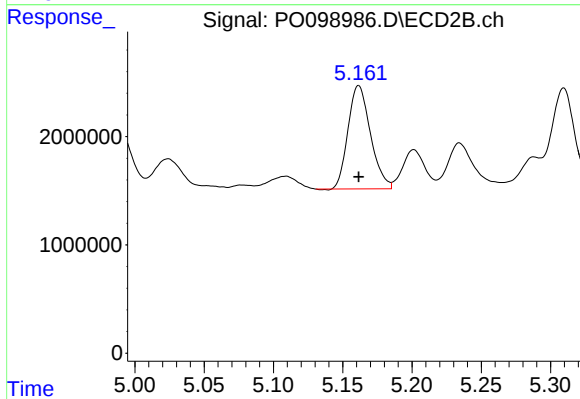
#23 AR-1248-3

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 5947672
Conc: 285.21 ng/ml



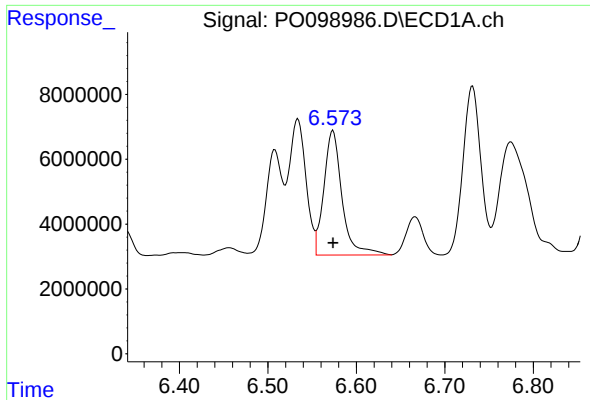
#24 AR-1248-4

R.T.: 6.534 min
Delta R.T.: -0.001 min
Response: 55901899
Conc: 1025.13 ng/ml



#24 AR-1248-4

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 10760020
Conc: 437.69 ng/ml



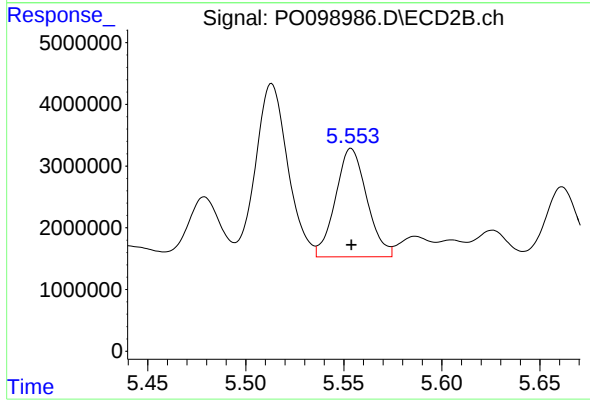
#25 AR-1248-5

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 54797783
Conc: 964.65 ng/ml

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#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 19592418
Conc: 902.11 ng/ml