

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102523\
 Data File : PO098955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 03:04
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/26/2023
 Supervised By :Ankita Jodhani 10/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 04:07:47 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...	4.476	3.630	102.2E6	38561981	51.713	53.582
2) SA Decachlor...	10.278	8.629	60017669	28536567	52.978	53.187
Target Compounds						
16) L4 AR-1242-1	5.650	4.712	22823489	9545468	527.196	543.286
17) L4 AR-1242-2	5.671	4.731	33425172	13060359	521.883	538.933
18) L4 AR-1242-3	5.734	4.906	21362481	7189374	531.066	560.764
19) L4 AR-1242-4	5.833	4.989	16535149	7516092	528.400	533.937
20) L4 AR-1242-5	6.572	5.512	15513808	9302576	502.901m	556.668m

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

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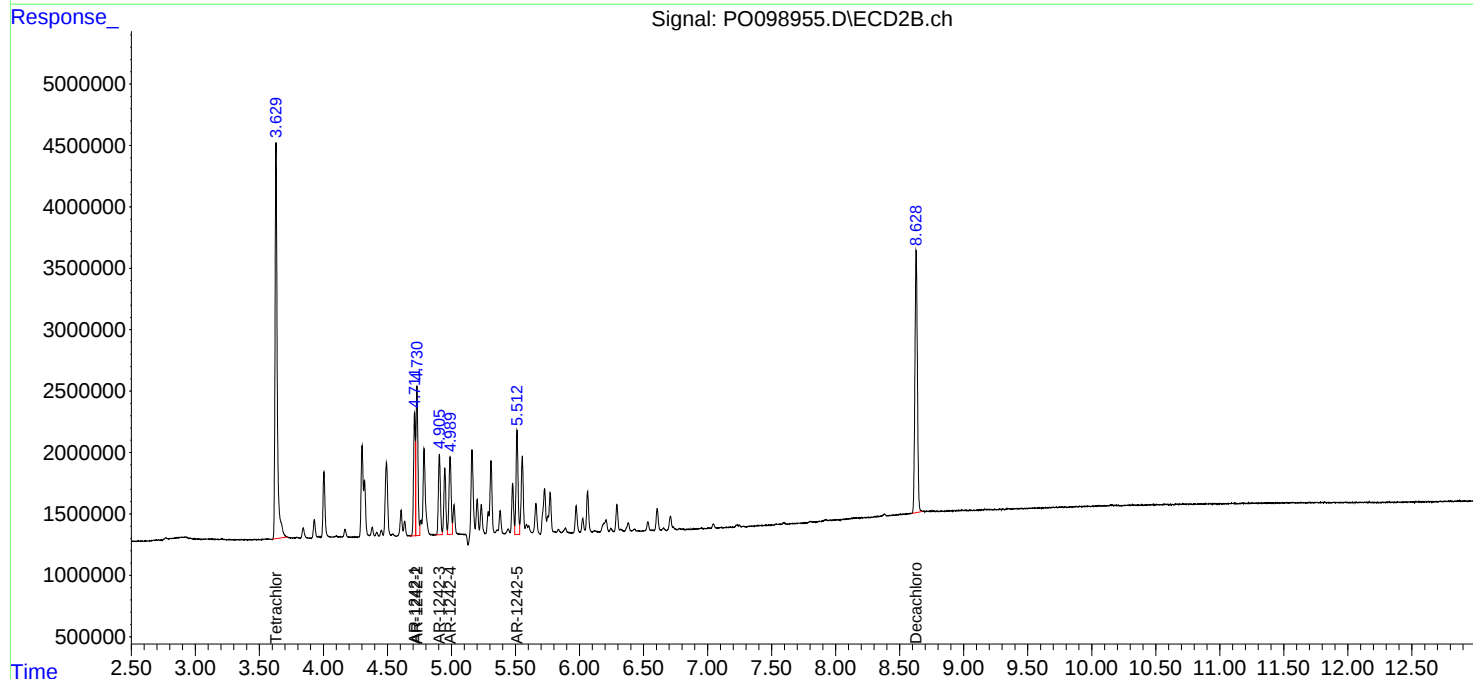
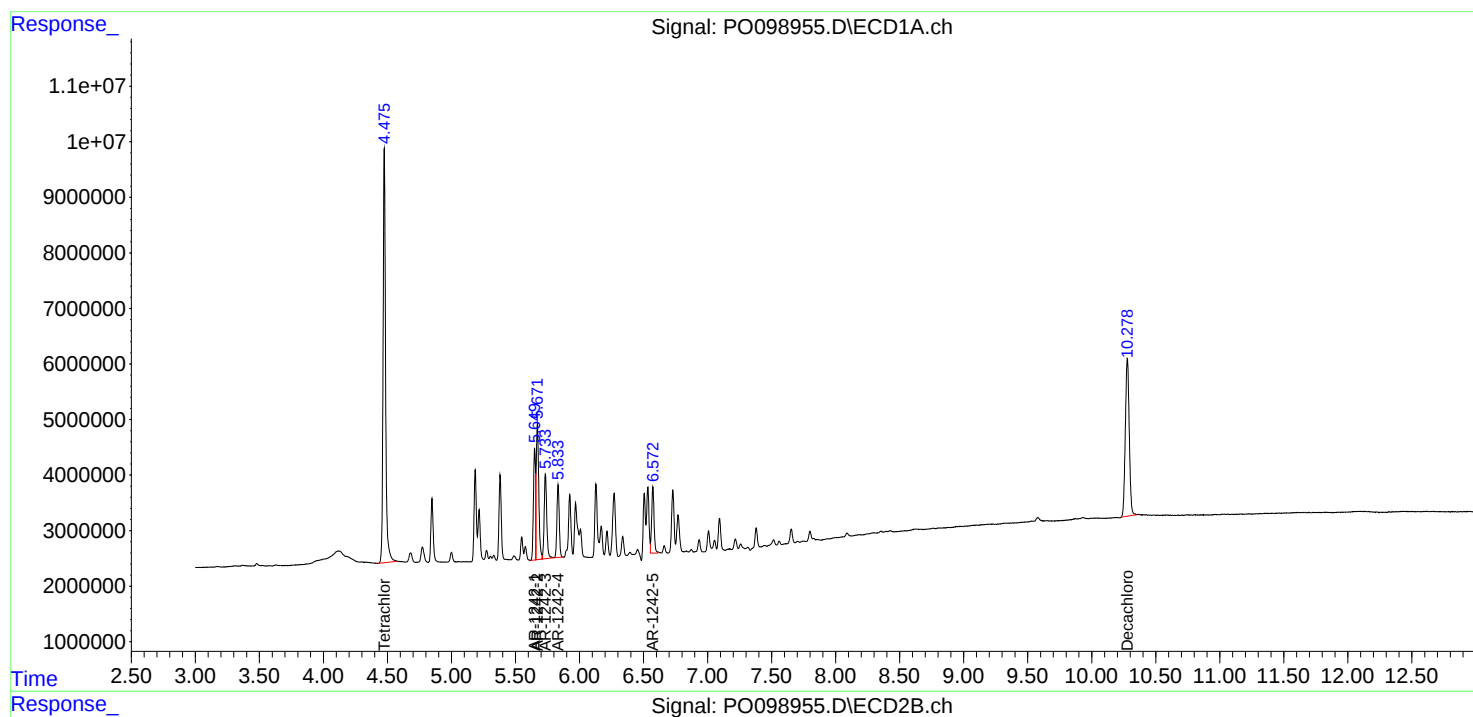
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

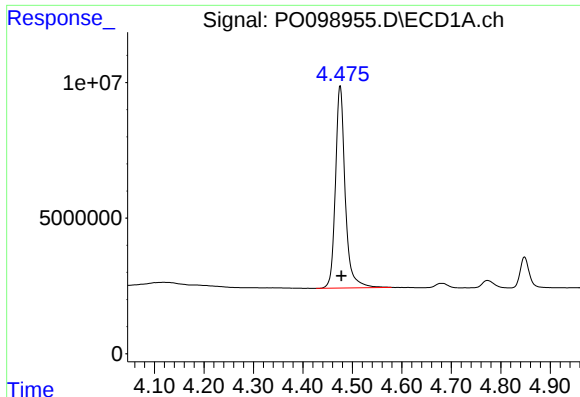
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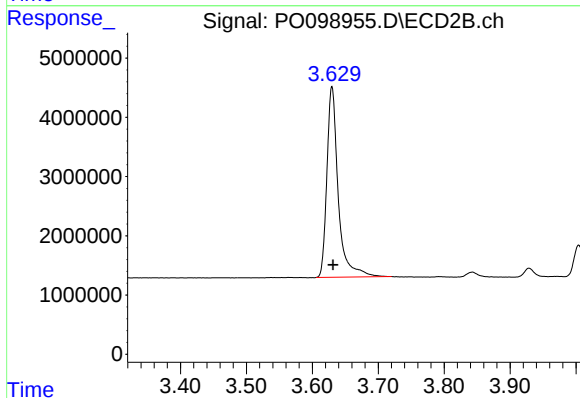
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 102181764
Conc: 51.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

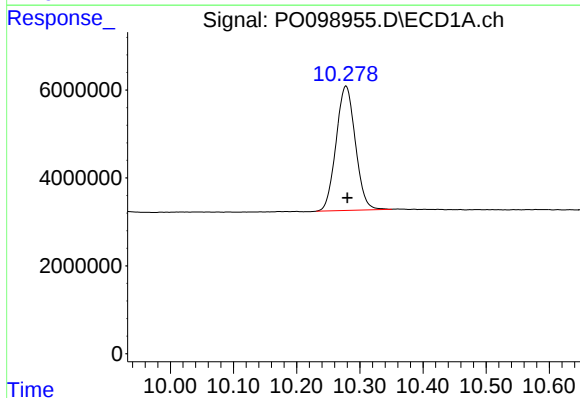
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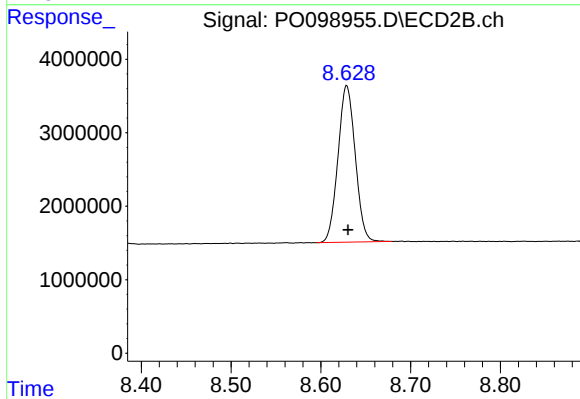
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.002 min
Response: 38561981
Conc: 53.58 ng/ml



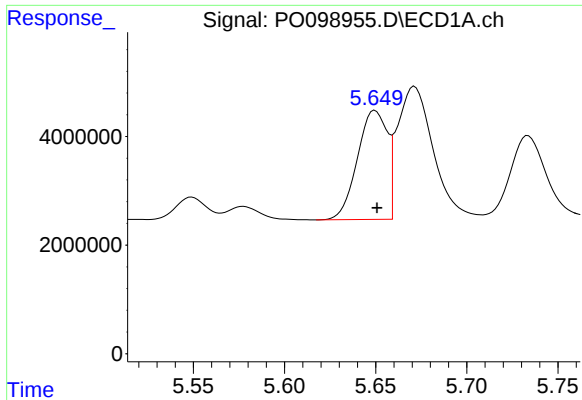
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: -0.002 min
Response: 60017669
Conc: 52.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 28536567
Conc: 53.19 ng/ml



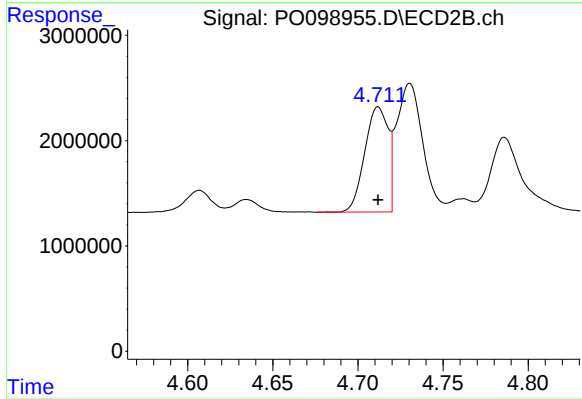
#16 AR-1242-1

R.T.: 5.650 min
Delta R.T.: -0.001 min
Response: 22823489
Conc: 527.20 ng/ml

Instrument :
ECD_O
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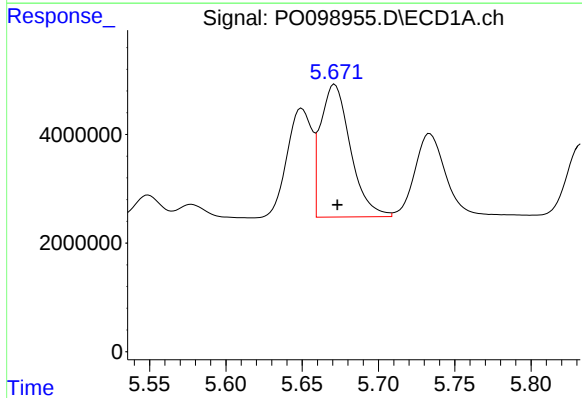
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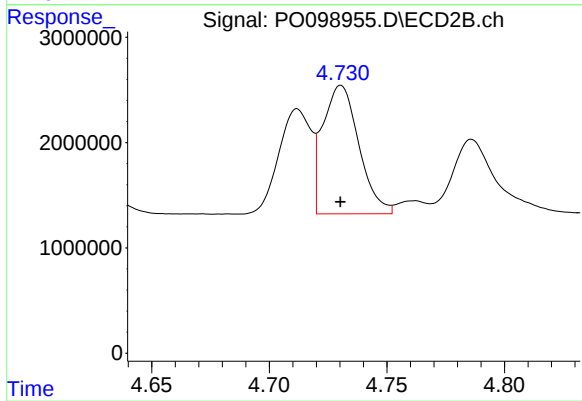
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 9545468
Conc: 543.29 ng/ml



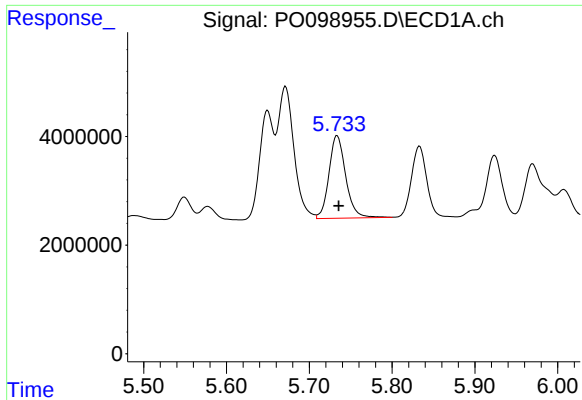
#17 AR-1242-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 33425172
Conc: 521.88 ng/ml



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 13060359
Conc: 538.93 ng/ml



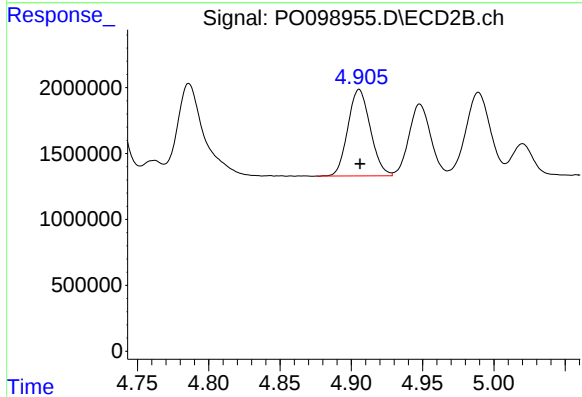
#18 AR-1242-3

R.T.: 5.734 min
Delta R.T.: -0.002 min
Response: 21362481
Conc: 531.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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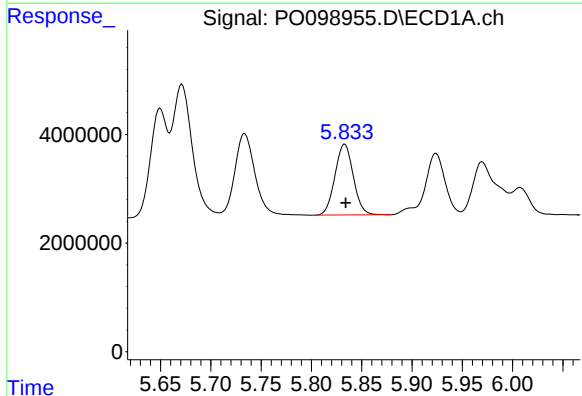
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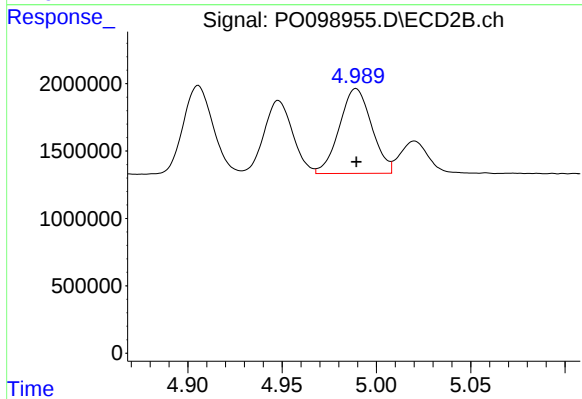
#18 AR-1242-3

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 7189374
Conc: 560.76 ng/ml



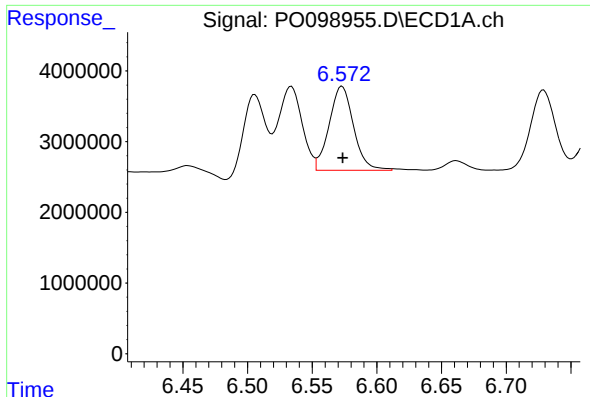
#19 AR-1242-4

R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 16535149
Conc: 528.40 ng/ml



#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 7516092
Conc: 533.94 ng/ml



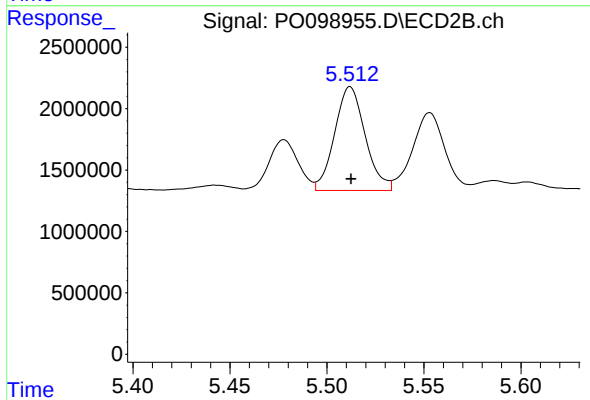
#20 AR-1242-5

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 15513808
Conc: 502.90 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 9302576
Conc: 556.67 ng/ml m