

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062623\
 Data File : P0095983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 16:30
 Operator : YP/AJ
 Sample : 03402-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP1-0623

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 09:42:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.420	3.636	66251192	31989920	22.770	23.571
2) SA Decachlor...	10.249	8.673	51856667	25416880	25.031	20.728
Target Compounds						
21) L5 AR-1248-1	5.601	4.726	8636181	5919494	170.606	218.258m#
22) L5 AR-1248-2	5.876	4.964	39200415	20583288	476.100	514.753
23) L5 AR-1248-3	6.082	5.006	46154423	23826129	536.224	553.758
24) L5 AR-1248-4	6.488	5.178	41501866	28925273	499.349	556.118
25) L5 AR-1248-5	6.527	5.573	72101033	41099862	857.744	819.256

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

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Operator : YP/AJ
Sample : 03402-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

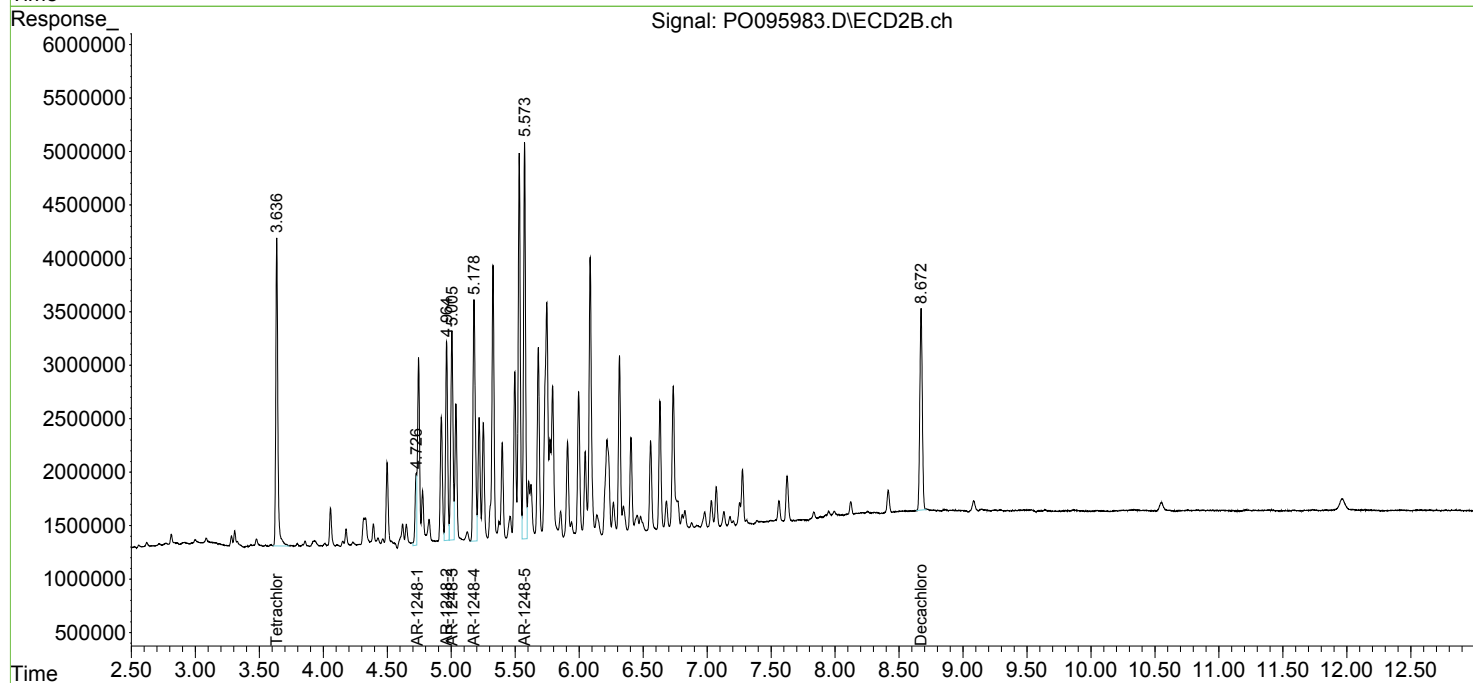
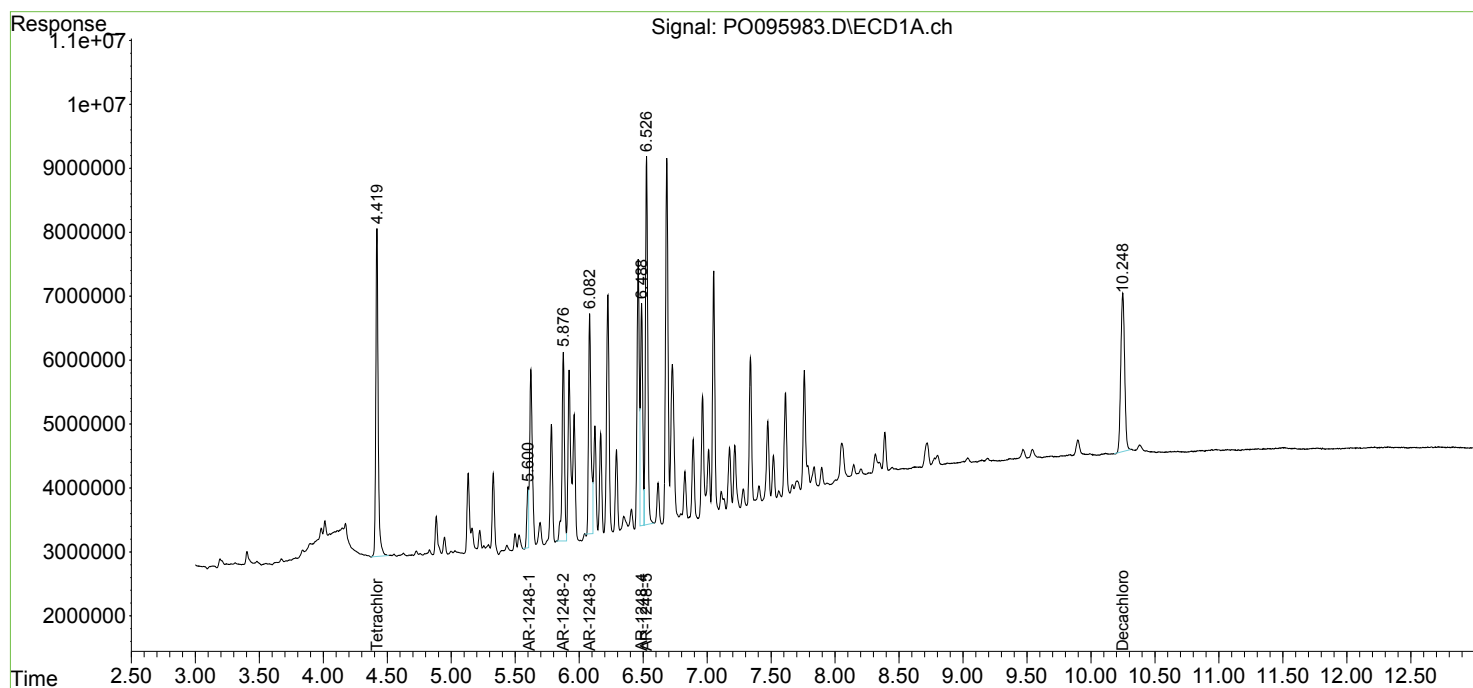
Instrument :
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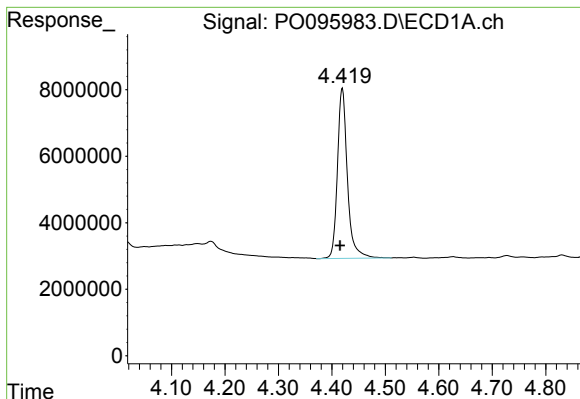
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: 0.005 min
Response: 66251192
Conc: 22.77 ng/ml

Instrument :

ECD_O

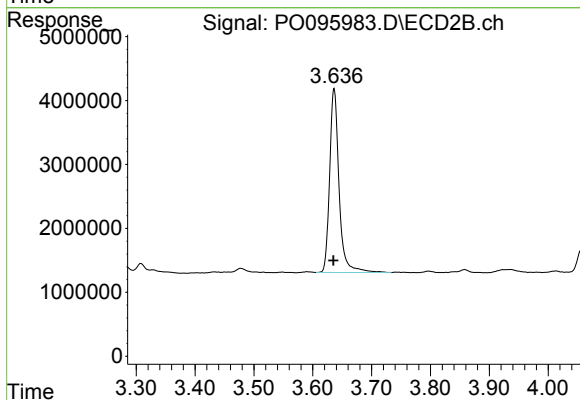
ClientSampleId :

TP1-0623

Manual Integrations

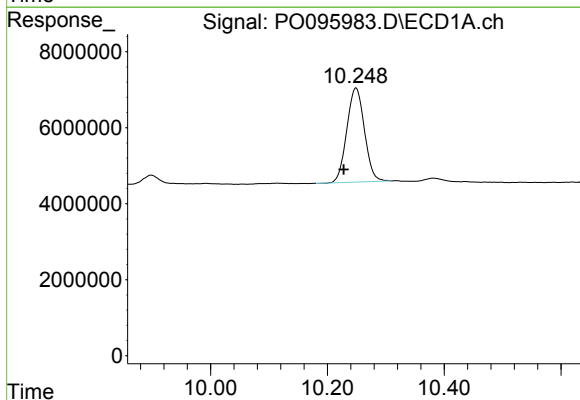
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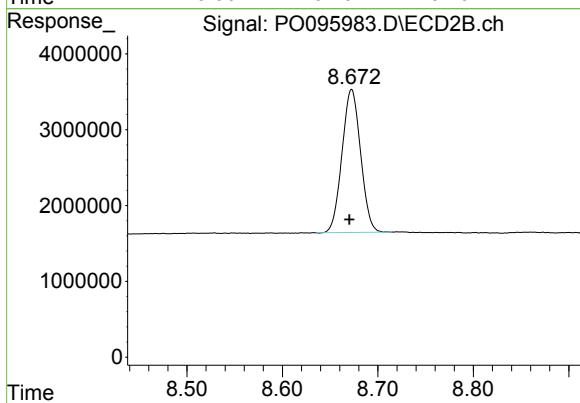
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.001 min
Response: 31989920
Conc: 23.57 ng/ml



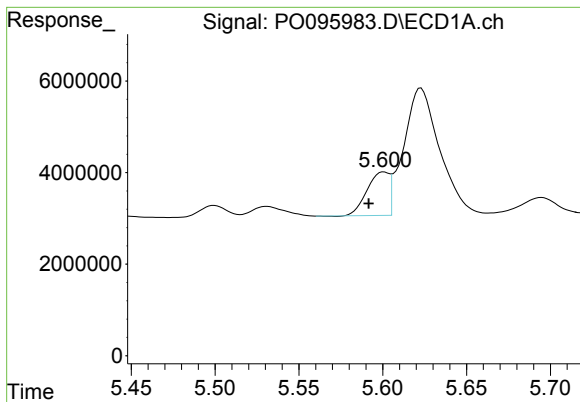
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: 0.021 min
Response: 51856667
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: 0.002 min
Response: 25416880
Conc: 20.73 ng/ml



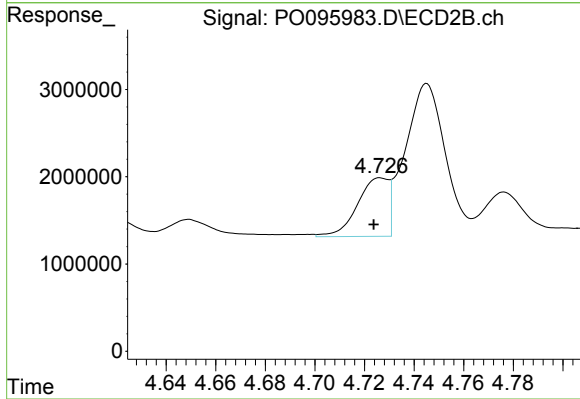
#21 AR-1248-1

R.T.: 5.601 min
Delta R.T.: 0.009 min
Response: 8636181
Conc: 170.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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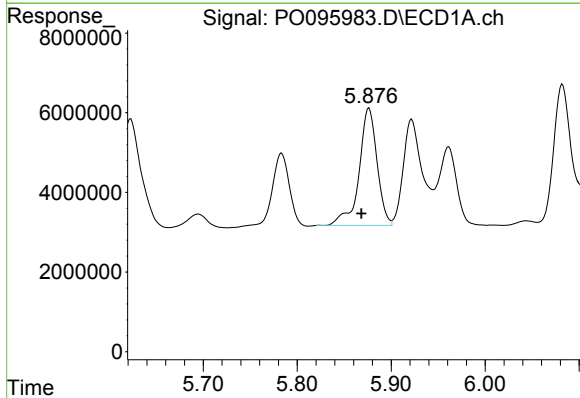
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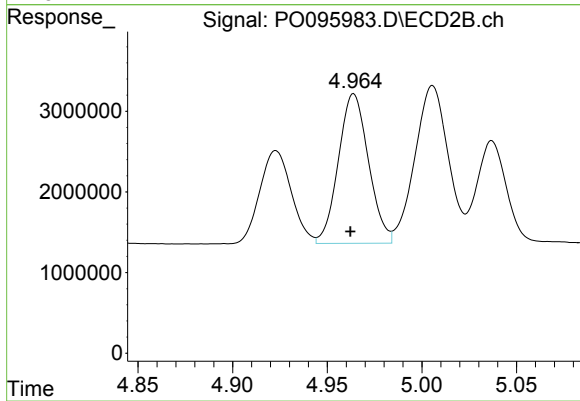
#21 AR-1248-1

R.T.: 4.726 min
Delta R.T.: 0.002 min
Response: 5919494
Conc: 218.26 ng/ml m



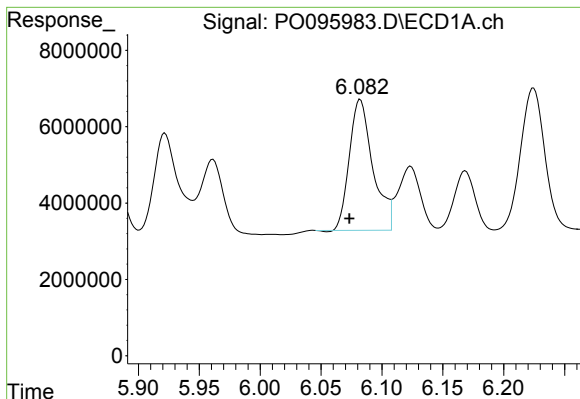
#22 AR-1248-2

R.T.: 5.876 min
Delta R.T.: 0.008 min
Response: 39200415
Conc: 476.10 ng/ml



#22 AR-1248-2

R.T.: 4.964 min
Delta R.T.: 0.002 min
Response: 20583288
Conc: 514.75 ng/ml



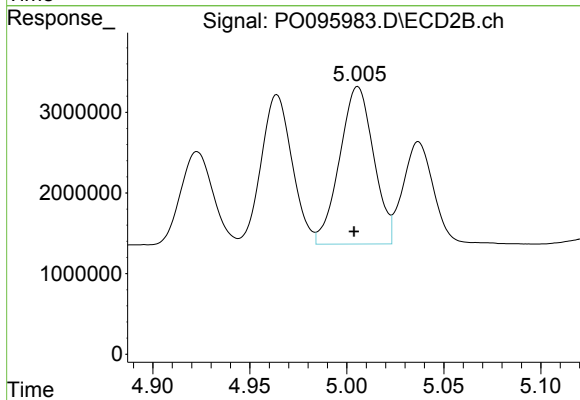
#23 AR-1248-3

R.T.: 6.082 min
Delta R.T.: 0.009 min
Response: 46154423
Conc: 536.22 ng/ml

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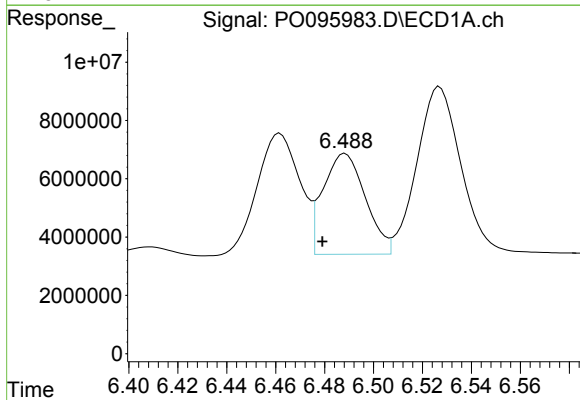
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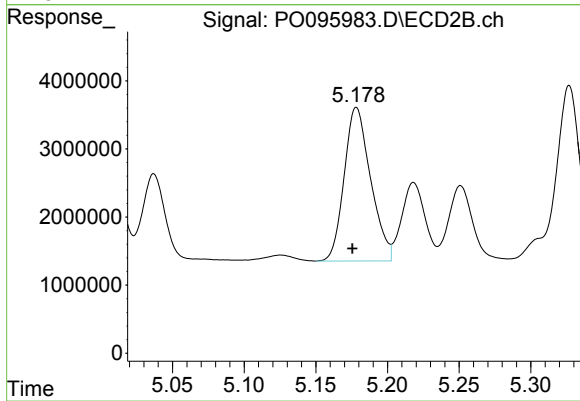
#23 AR-1248-3

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: 23826129
Conc: 553.76 ng/ml



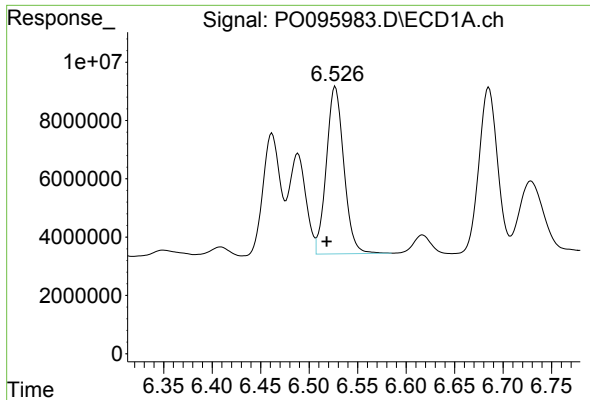
#24 AR-1248-4

R.T.: 6.488 min
Delta R.T.: 0.009 min
Response: 41501866
Conc: 499.35 ng/ml



#24 AR-1248-4

R.T.: 5.178 min
Delta R.T.: 0.003 min
Response: 28925273
Conc: 556.12 ng/ml



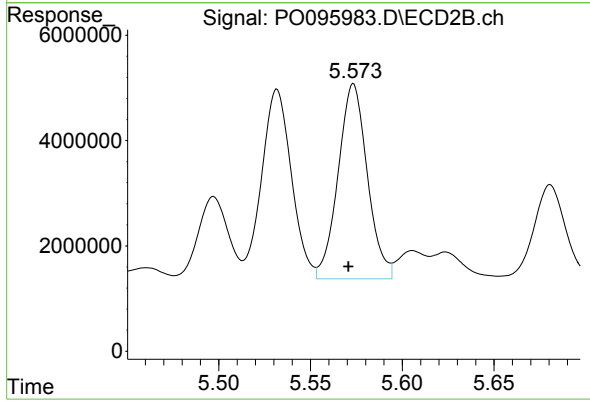
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: 0.009 min
Response: 72101033
Conc: 857.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.573 min
Delta R.T.: 0.003 min
Response: 41099862
Conc: 819.26 ng/ml