

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070324\
 Data File : P0104663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2024 19:36
 Operator : YP/AJ
 Sample : P3146-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 01:07:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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...	4.425	3.542	192.5E6	72302089	21.503	22.161
2) SA Decachlor...	10.210	8.440	114.8E6	42497116	18.719	20.265
Target Compounds						
26) L6 AR-1254-1	6.464	5.387	77674331	29982884	252.441m	177.873m#
27) L6 AR-1254-2	6.674	5.529	61532589	18049826	137.622	121.373m
28) L6 AR-1254-3	7.041	5.927	72225944	39096012	158.772m	169.739m
29) L6 AR-1254-4	7.329	6.152	52506750	23867820	155.719m	167.294m
30) L6 AR-1254-5	7.751	6.564	54722405	31475436	146.531m	156.853

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

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Operator : YP/AJ
Sample : P3146-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

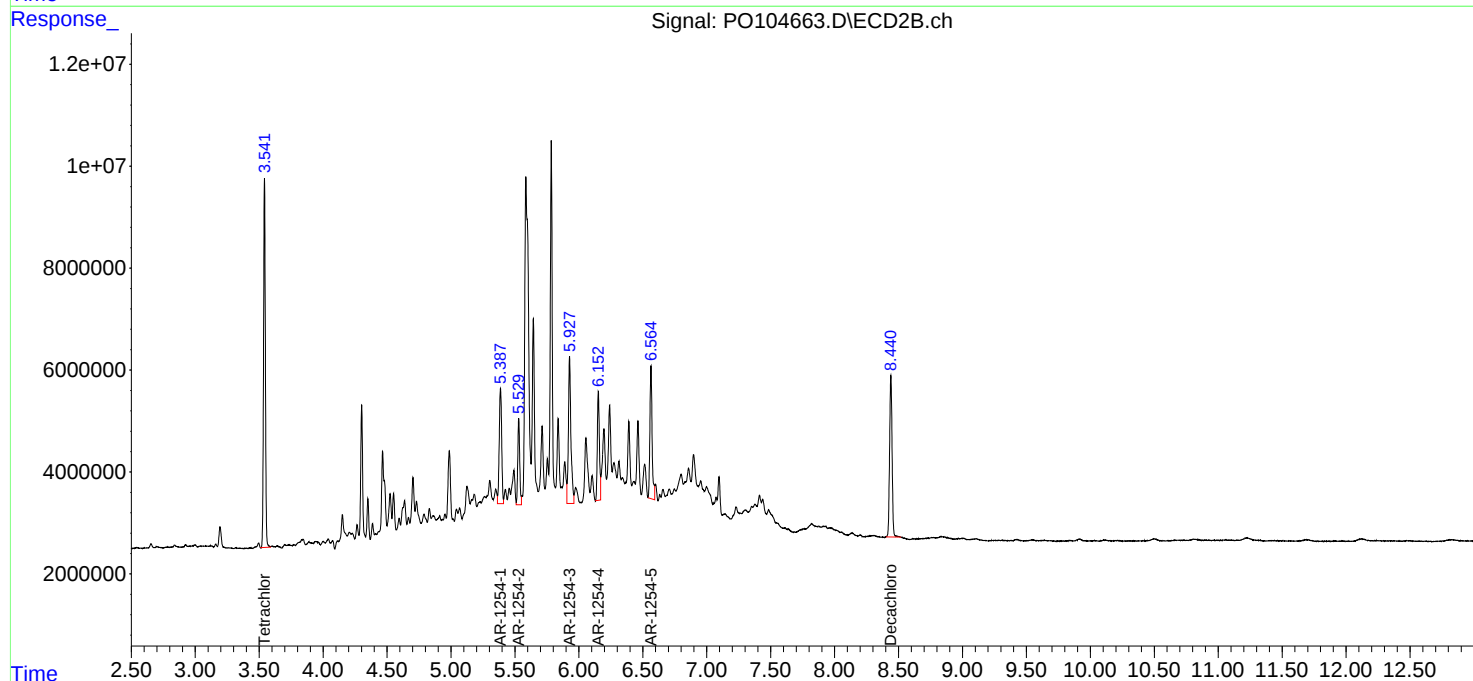
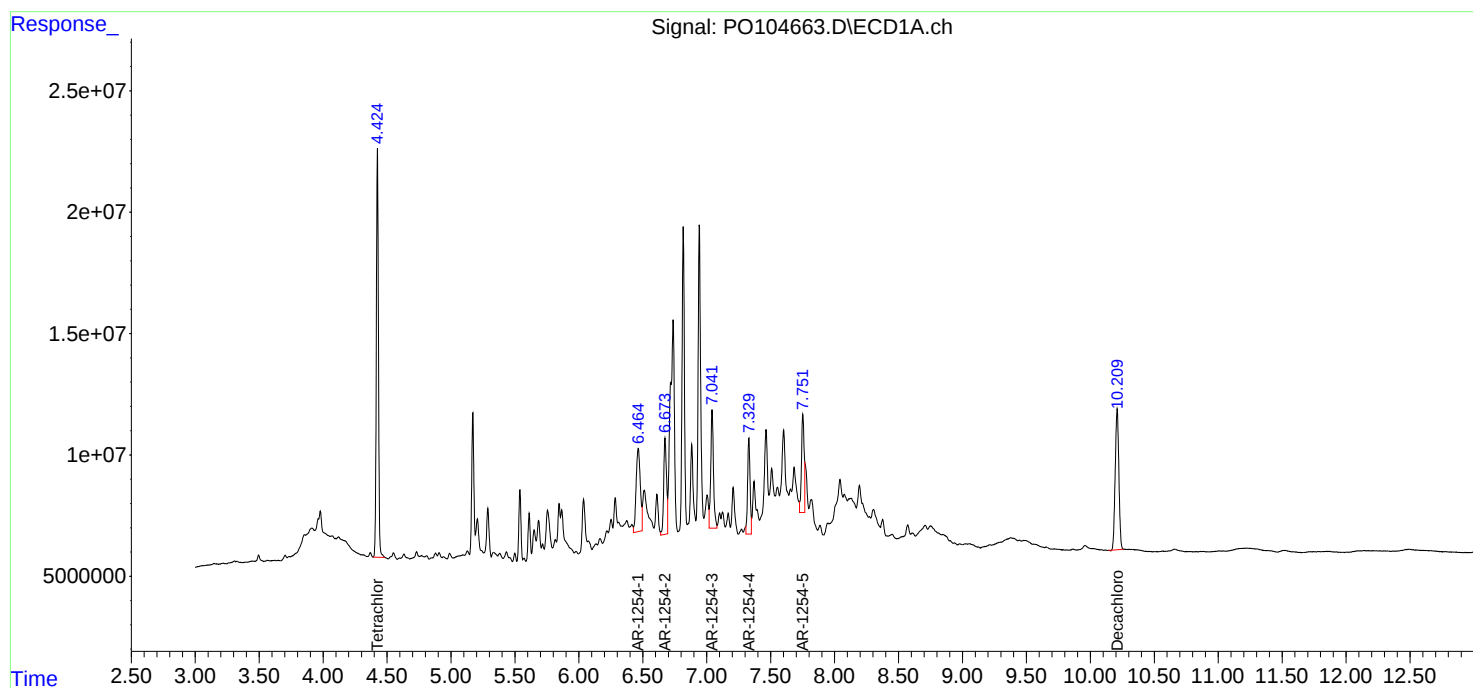
Instrument :
ECD_O
ClientSampleId :
2

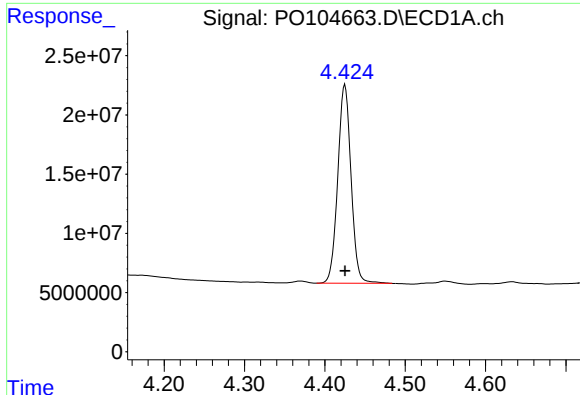
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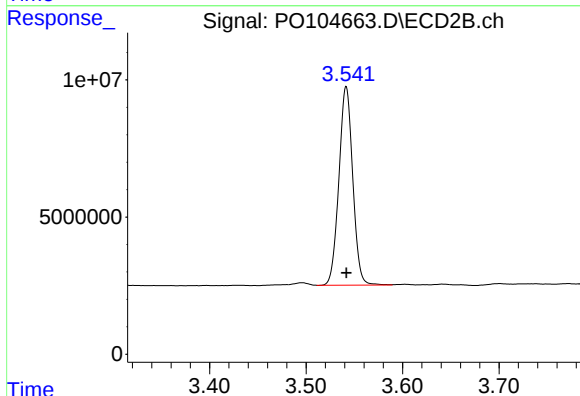
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 192530075
Conc: 21.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
2

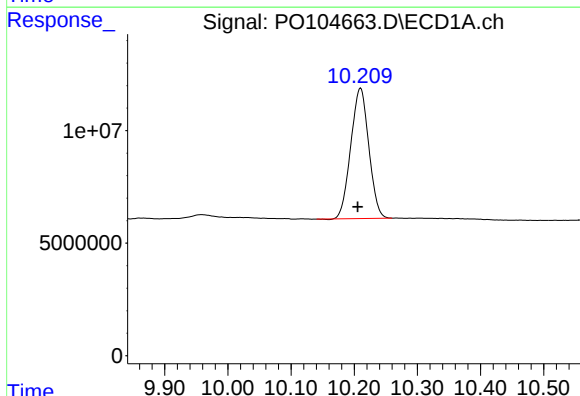
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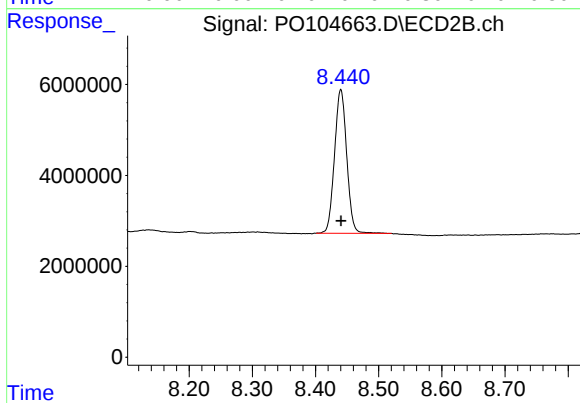
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 72302089
Conc: 22.16 ng/ml



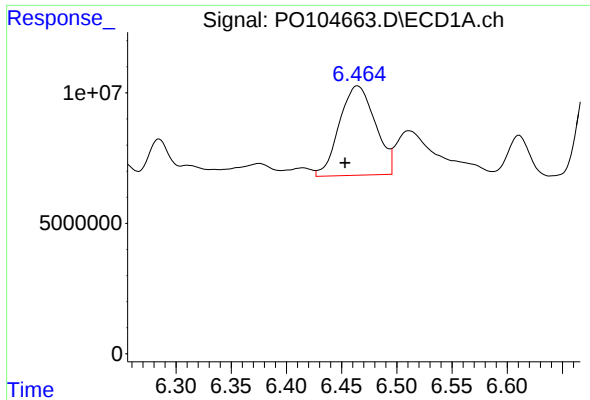
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.004 min
Response: 114797353
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 42497116
Conc: 20.26 ng/ml



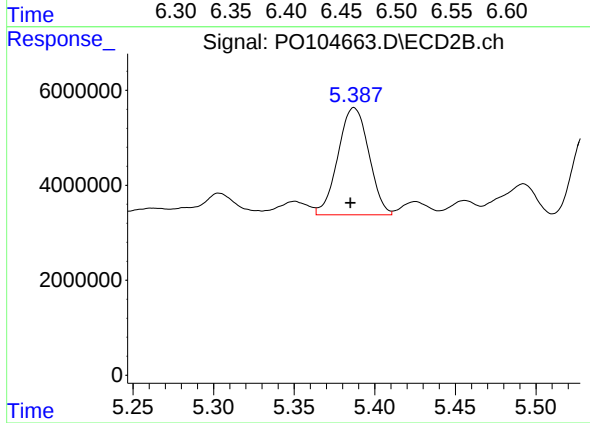
#26 AR-1254-1

R.T.: 6.464 min
Delta R.T.: 0.010 min
Response: 77674331
Conc: 252.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
2

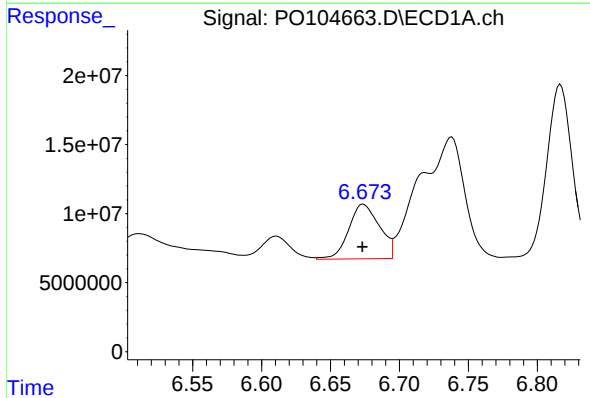
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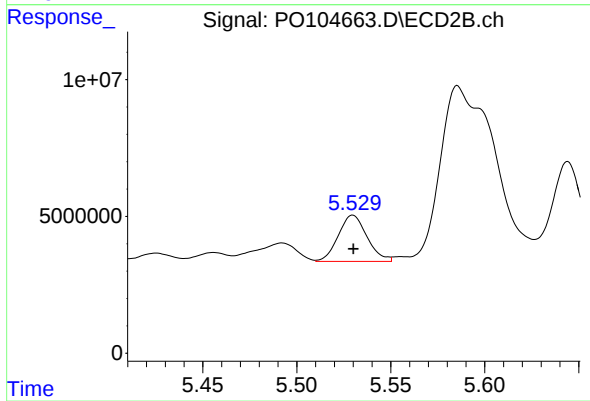
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: 0.002 min
Response: 29982884
Conc: 177.87 ng/ml m



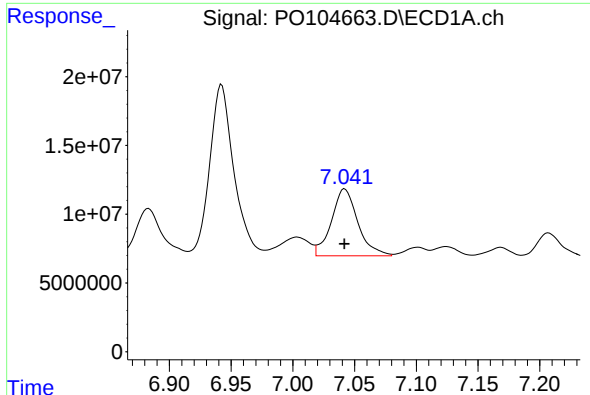
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 61532589
Conc: 137.62 ng/ml



#27 AR-1254-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 18049826
Conc: 121.37 ng/ml m



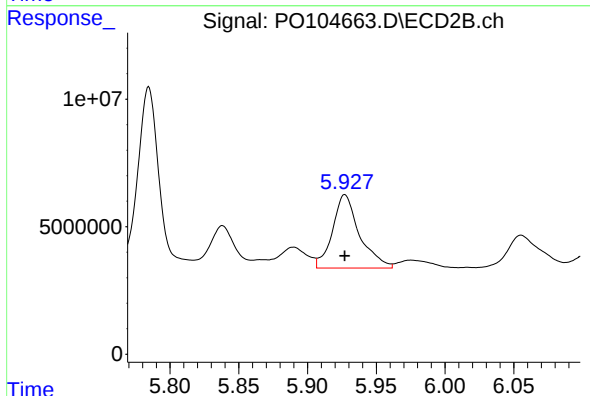
#28 AR-1254-3

R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 72225944
Conc: 158.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
2

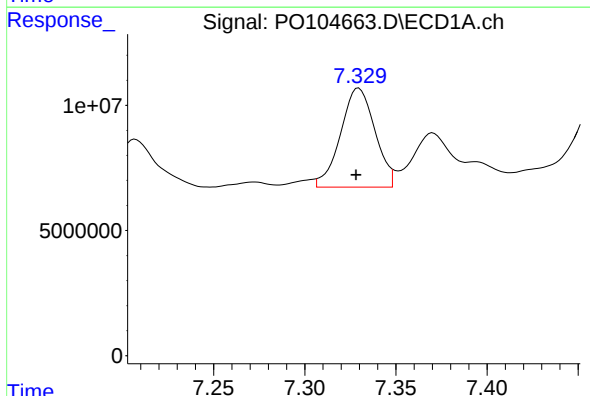
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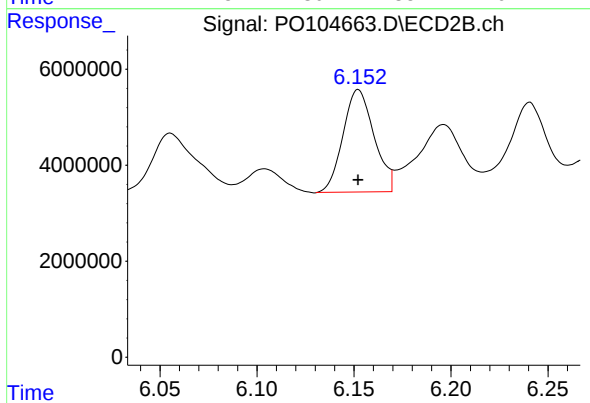
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 39096012
Conc: 169.74 ng/ml m



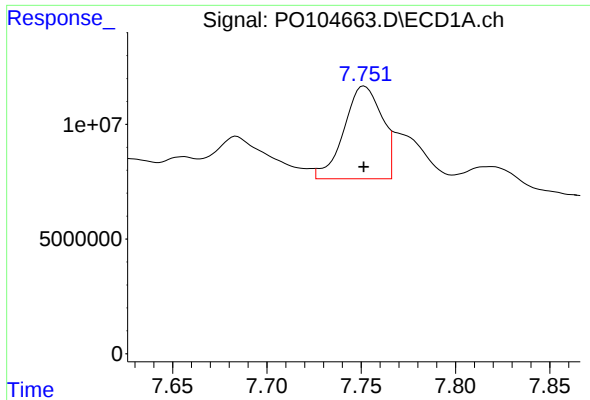
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 52506750
Conc: 155.72 ng/ml m



#29 AR-1254-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 23867820
Conc: 167.29 ng/ml m



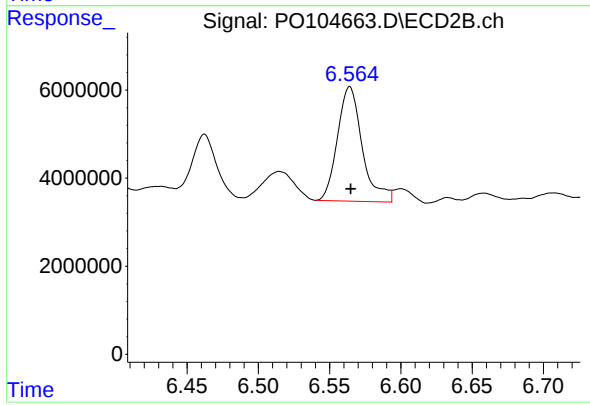
#30 AR-1254-5

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 54722405
Conc: 146.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
2

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#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 31475436
Conc: 156.85 ng/ml