

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081524\
 Data File : P0105581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 06:13
 Operator : YP/AJ
 Sample : P3616-03 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC271327-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2024
 Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 07:03:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.454	3.727	11825013	3265348	1.265	1.280m
2) SA Decachlor...	10.197	8.774	10955242	2589080	1.887	1.312m#
Target Compounds						
26) L6 AR-1254-1	6.470	5.627	33356943	13343692	105.400	106.022
27) L6 AR-1254-2	6.689	5.773	46784673	11194144	99.320	100.462
28) L6 AR-1254-3	7.055	6.180	46542419	16735820	97.125	93.265
29) L6 AR-1254-4	7.339	6.408	31598142	9802176	89.743	88.267
30) L6 AR-1254-5	7.757	6.827	30851463	14777274	80.910	91.892

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081524\
Data File : PO105581.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : P3616-03 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

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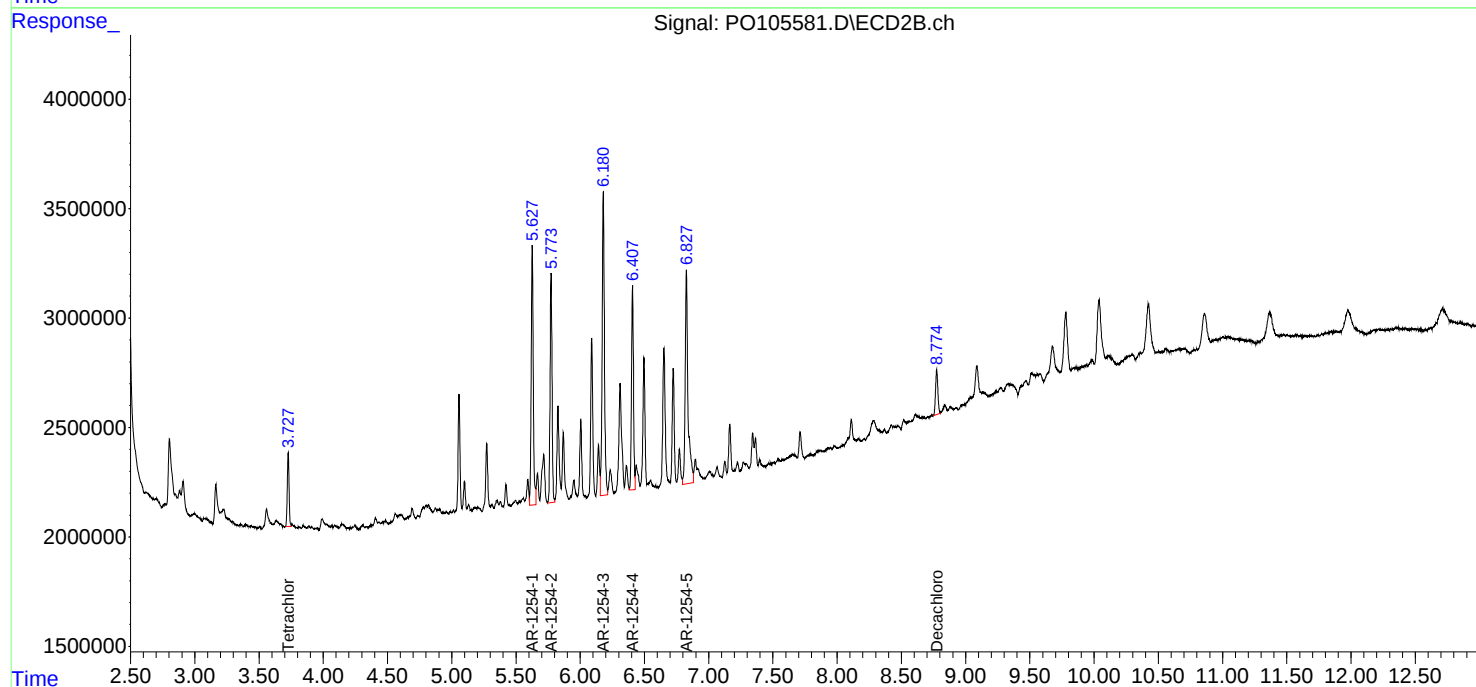
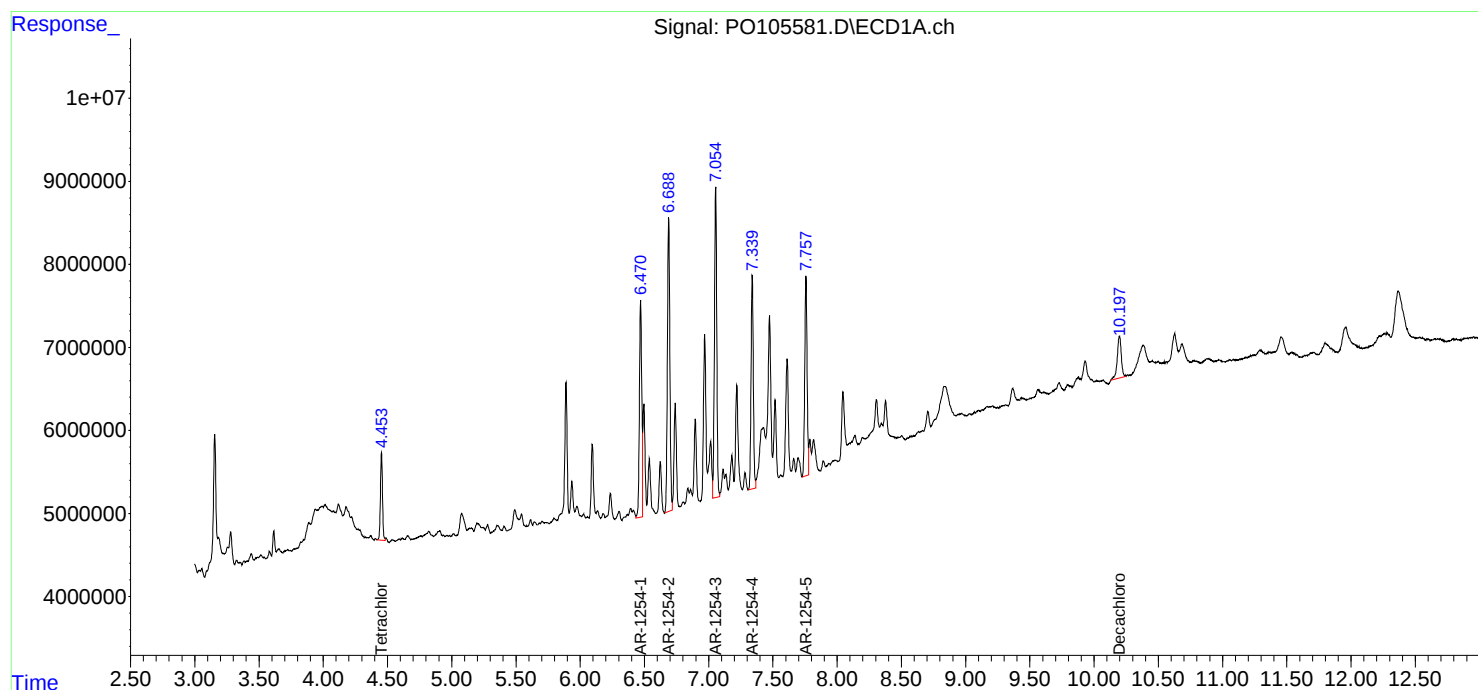
APPROVED

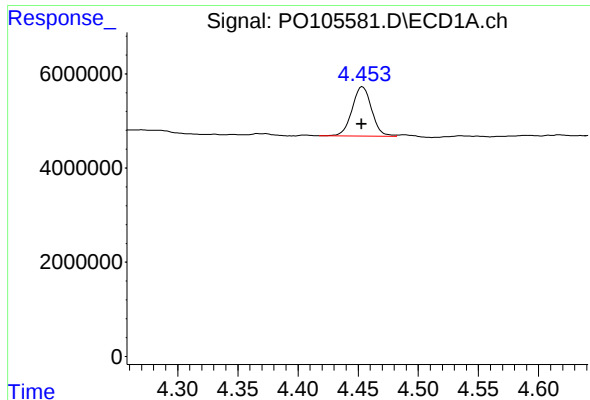
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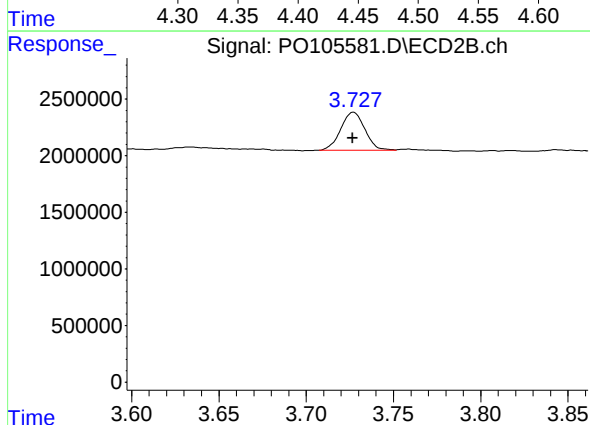
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 11825013
Conc: 1.26 ng/ml

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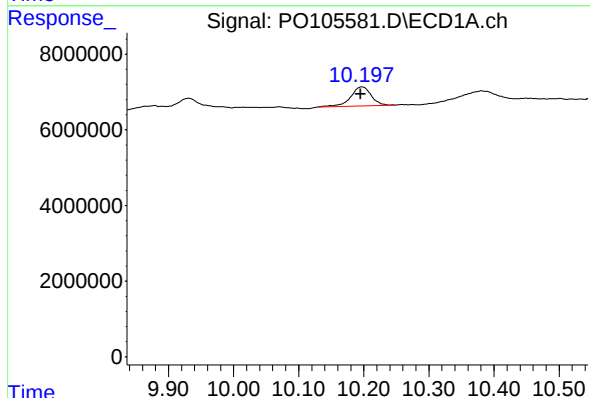
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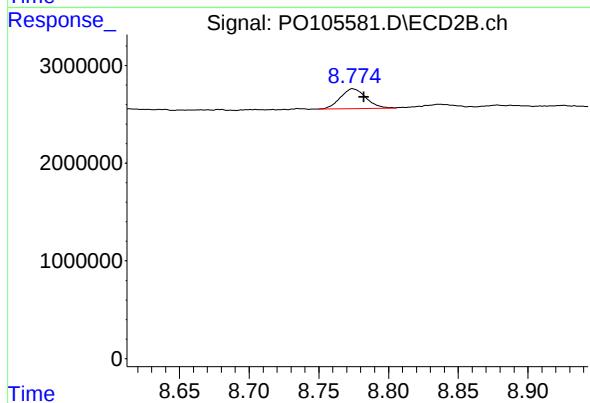
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 3265348
Conc: 1.28 ng/ml m



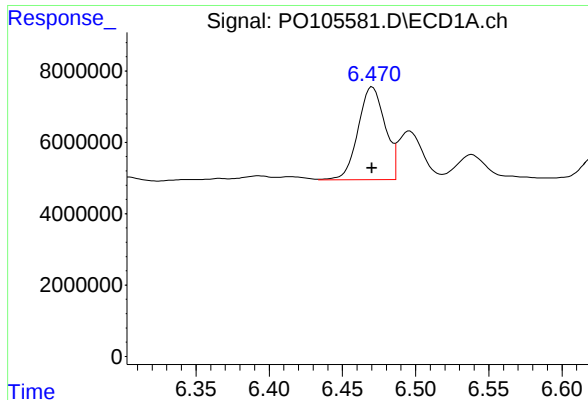
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: 0.002 min
Response: 10955242
Conc: 1.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.009 min
Response: 2589080
Conc: 1.31 ng/ml m



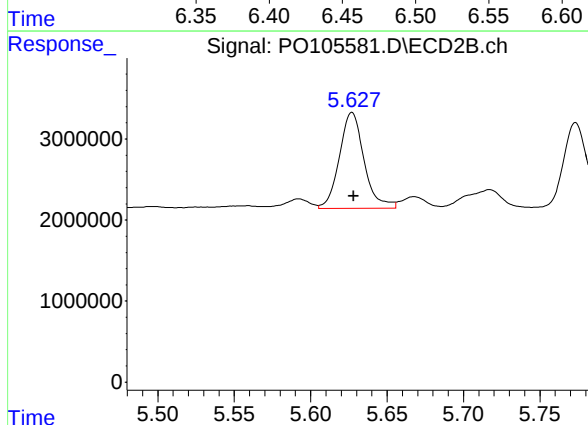
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 33356943
Conc: 105.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
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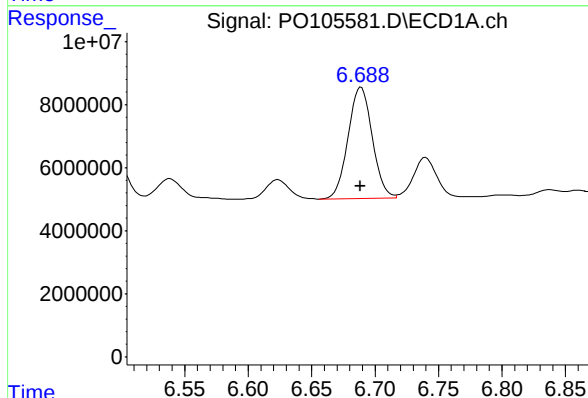
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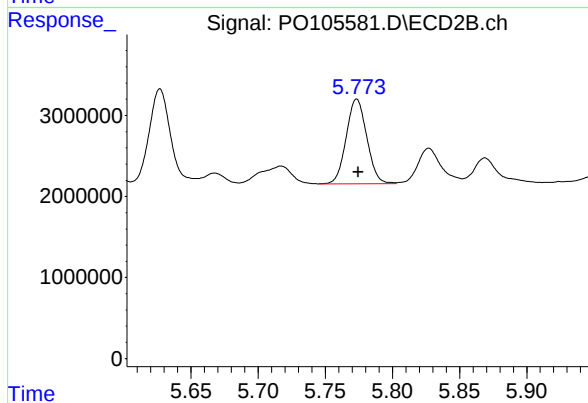
#26 AR-1254-1

R.T.: 5.627 min
Delta R.T.: -0.001 min
Response: 13343692
Conc: 106.02 ng/ml



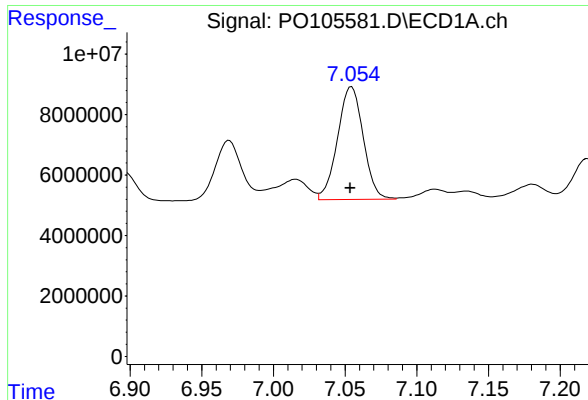
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 46784673
Conc: 99.32 ng/ml



#27 AR-1254-2

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 11194144
Conc: 100.46 ng/ml



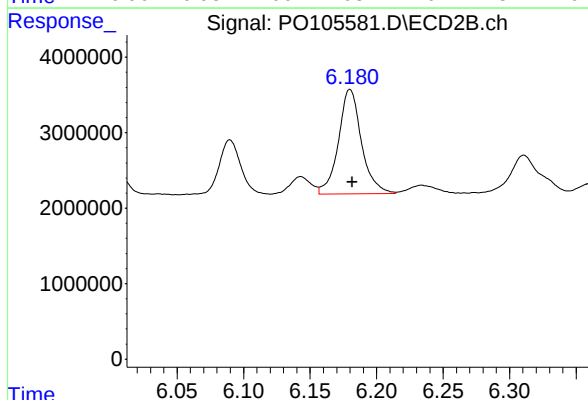
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 46542419
Conc: 97.12 ng/ml

Instrument :
ECD_O
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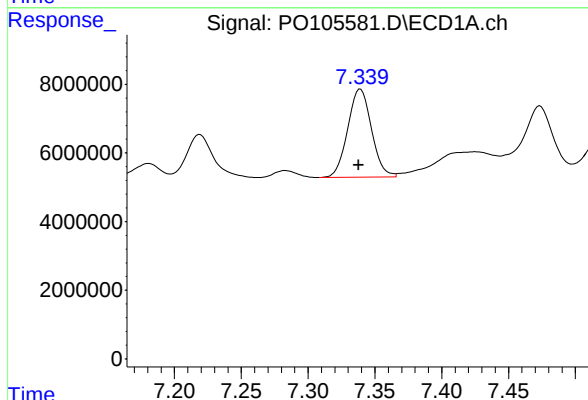
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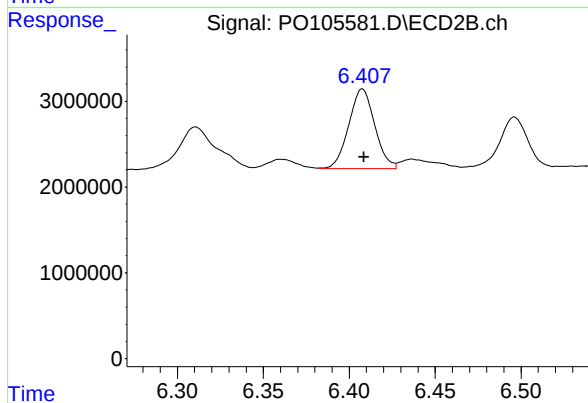
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 16735820
Conc: 93.27 ng/ml



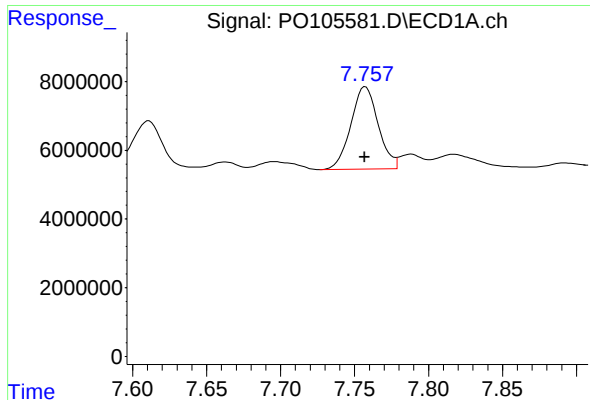
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 31598142
Conc: 89.74 ng/ml



#29 AR-1254-4

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 9802176
Conc: 88.27 ng/ml



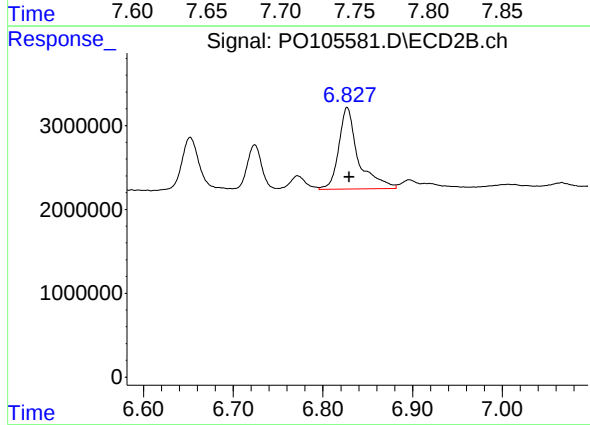
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 30851463
Conc: 80.91 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 14777274
Conc: 91.89 ng/ml