

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081624\
 Data File : P0105605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 15:50
 Operator : YP/AJ
 Sample : P3629-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:46:18 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.453	3.729	65880335	64100712	7.047	25.132 #
2) SA Decachlor...	10.201	8.774	97772353	29881576	16.844	15.142

Target Compounds

16) L4 AR-1242-1	5.619	4.823	11795.2E6	3879.9E6	47369.838m	55910.356
17) L4 AR-1242-2	5.642	4.843	18005.4E6	5504.1E6	52789.490m	59949.175
18) L4 AR-1242-3	5.705	5.020	11249.3E6	3288.6E6	53635.908m	67230.963 #
19) L4 AR-1242-4	5.804	5.104	9930.1E6	2719.3E6	56743.215	55112.855
20) L4 AR-1242-5	6.540	5.631	10915.5E6	4476.7E6	60587.388	71484.353

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081624\
Data File : PO105605.D
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Acq On : 16 Aug 2024 15:50
Operator : YP/AJ
Sample : P3629-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

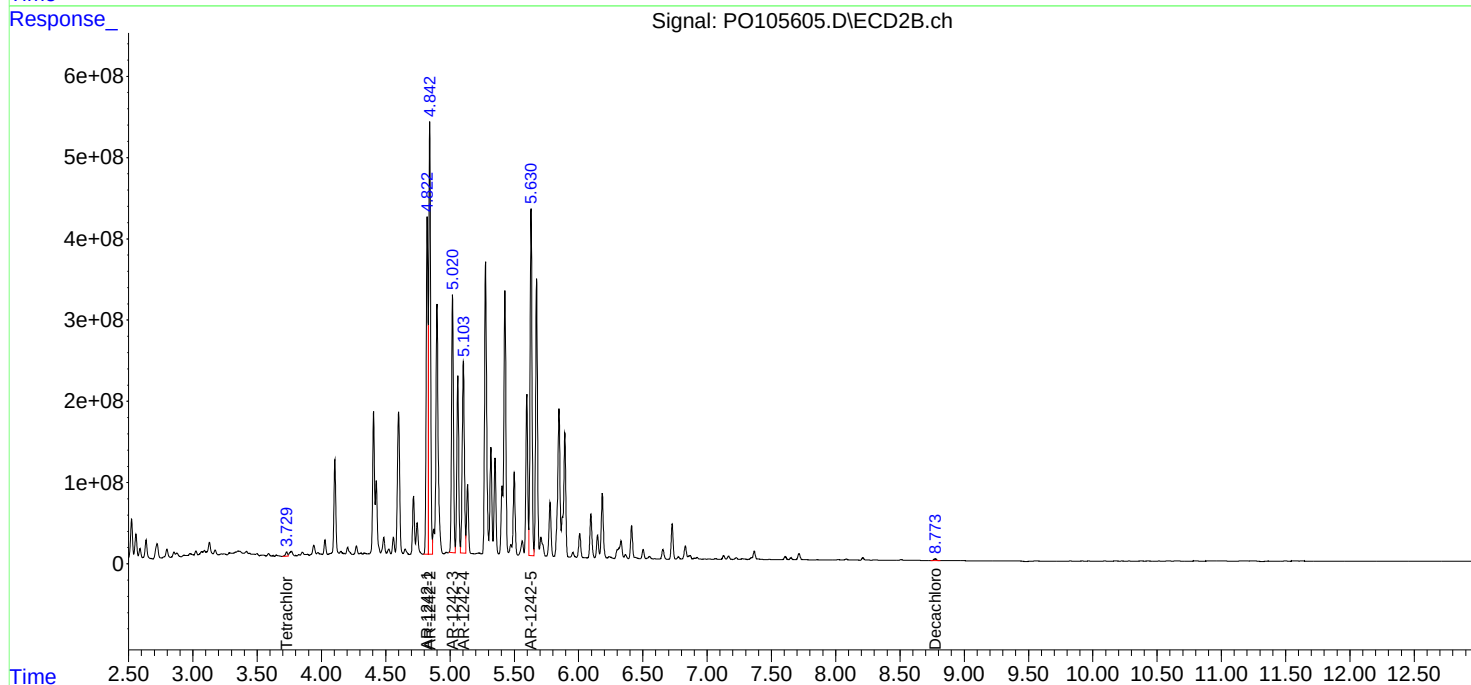
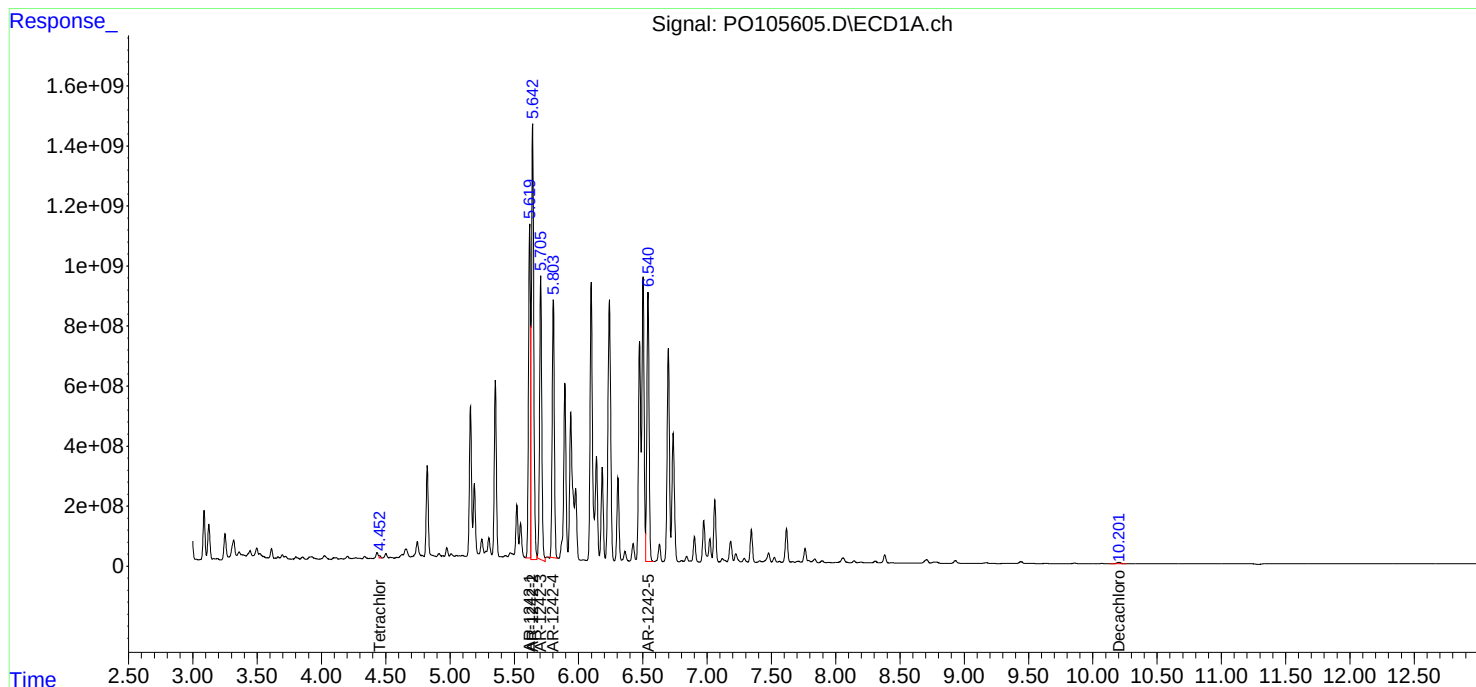
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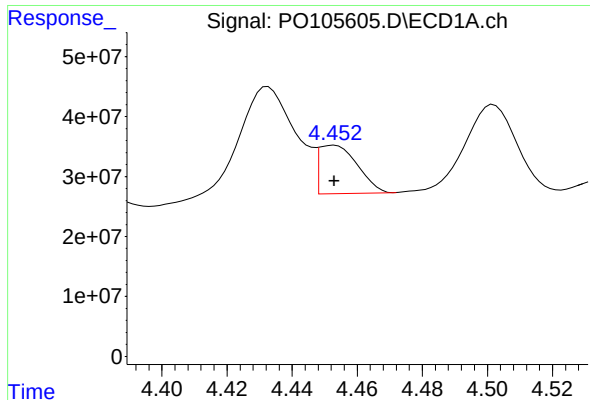
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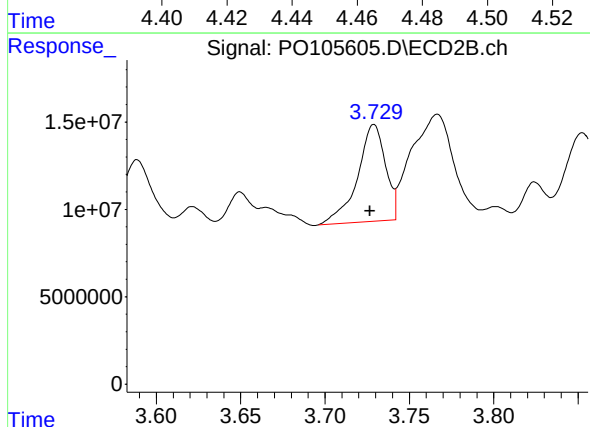
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 65880335
Conc: 7.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

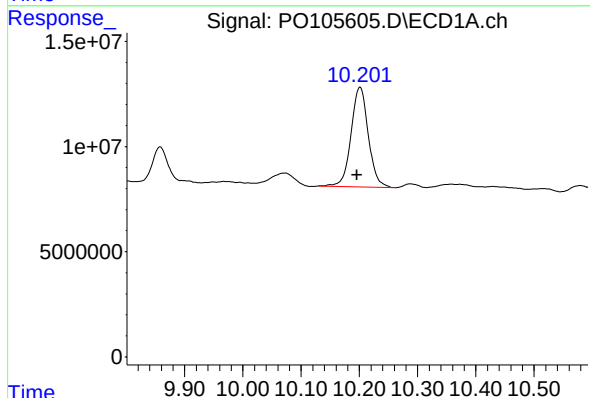
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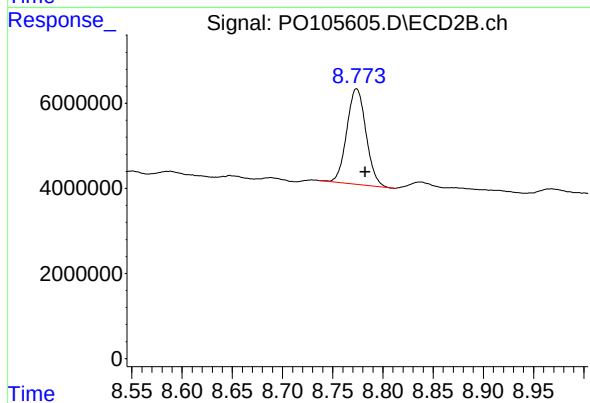
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: 0.002 min
Response: 64100712
Conc: 25.13 ng/ml



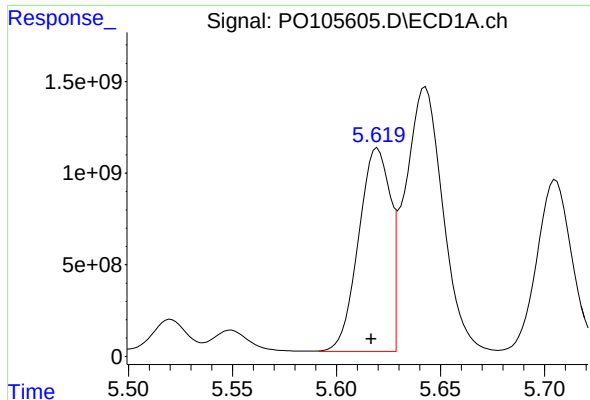
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: 0.006 min
Response: 97772353
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.774 min
Delta R.T.: -0.009 min
Response: 29881576
Conc: 15.14 ng/ml



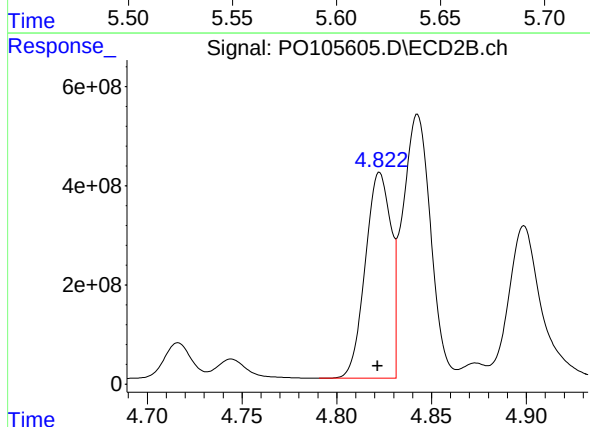
#16 AR-1242-1

R.T.: 5.619 min
Delta R.T.: 0.002 min
Response: 11795221562
Conc: 47369.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

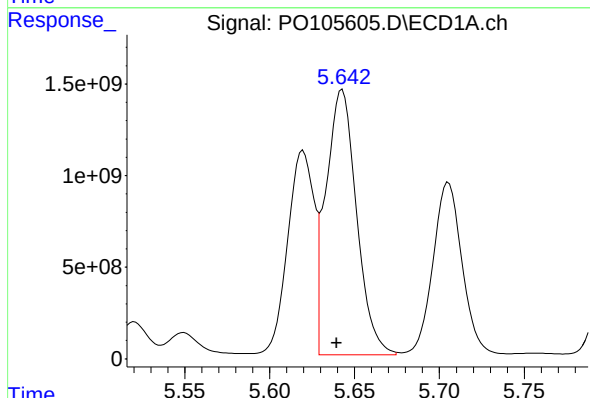
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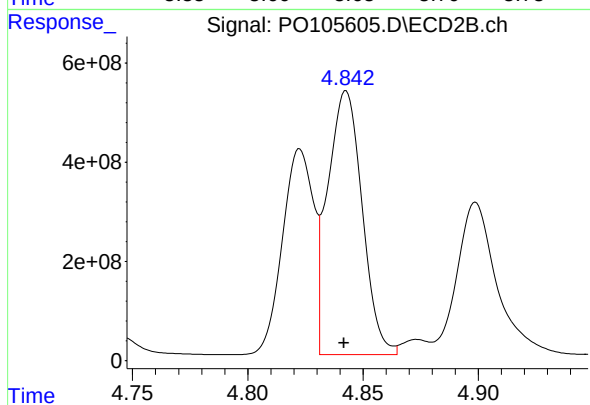
#16 AR-1242-1

R.T.: 4.823 min
Delta R.T.: 0.001 min
Response: 3879869487
Conc: 55910.36 ng/ml



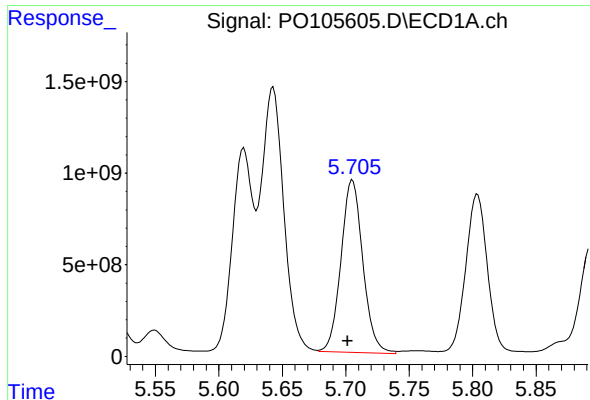
#17 AR-1242-2

R.T.: 5.642 min
Delta R.T.: 0.003 min
Response: 18005440437
Conc: 52789.49 ng/ml m



#17 AR-1242-2

R.T.: 4.843 min
Delta R.T.: 0.000 min
Response: 5504102141
Conc: 59949.18 ng/ml



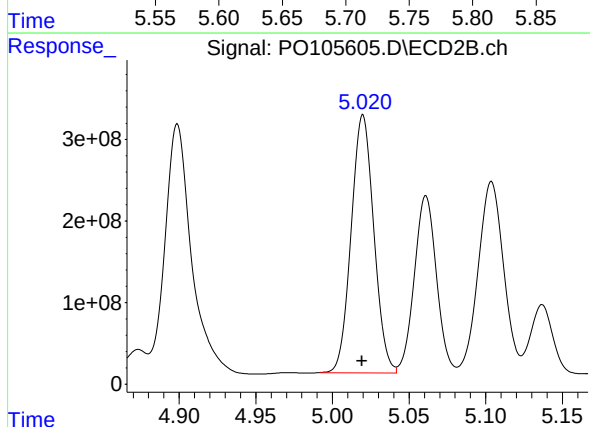
#18 AR-1242-3

R.T.: 5.705 min
Delta R.T.: 0.003 min
Response: 11249271045
Conc: 53635.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

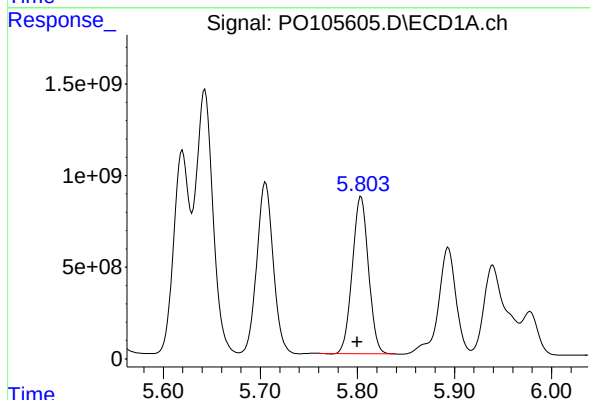
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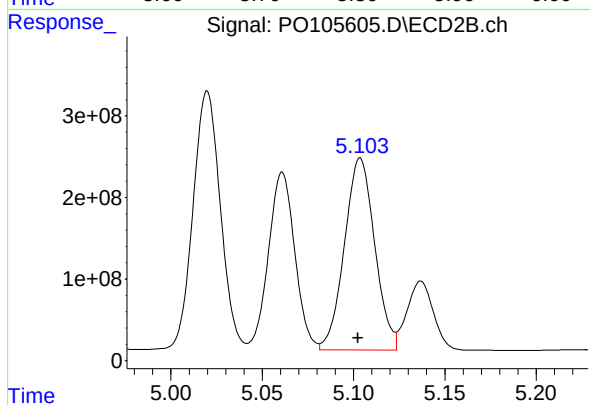
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 3288579885
Conc: 67230.96 ng/ml



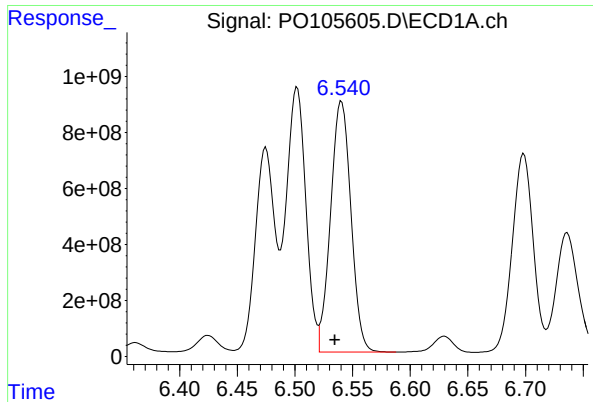
#19 AR-1242-4

R.T.: 5.804 min
Delta R.T.: 0.004 min
Response: 9930131594
Conc: 56743.22 ng/ml



#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: 0.001 min
Response: 2719328847
Conc: 55112.86 ng/ml



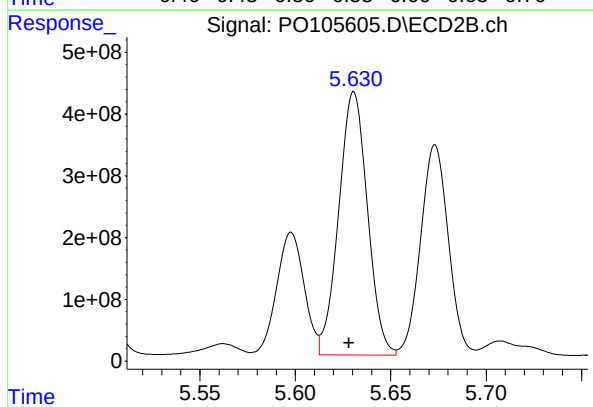
#20 AR-1242-5

R.T.: 6.540 min
Delta R.T.: 0.006 min
Response: 10915523543
Conc: 60587.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

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#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: 0.003 min
Response: 4476704980
Conc: 71484.35 ng/ml