

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 02:20
 Operator : YP/AJ
 Sample : 02290-07
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 325-326-327

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 05:43:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.423	3.632	46552757	15490341	12.453m	12.164
2) SA Decachlor...	10.247	8.645	47017398	16312115	21.019	16.316

Target Compounds

26) L6 AR-1254-1	6.465	5.516	13844.0E6	6075.5E6	102074.234	88884.015
27) L6 AR-1254-2	6.688	5.677	18489.2E6	5030.0E6	94586.916	82586.668
28) L6 AR-1254-3	7.055	6.078	18083.8E6	7993.2E6	97886.590	87752.546
29) L6 AR-1254-4	7.346	6.300	16100.4E6	4961.6E6	158761.606m	116482.095 #
30) L6 AR-1254-5	7.755	6.716	14231.0E6	7157.2E6	104944.812	99193.999

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

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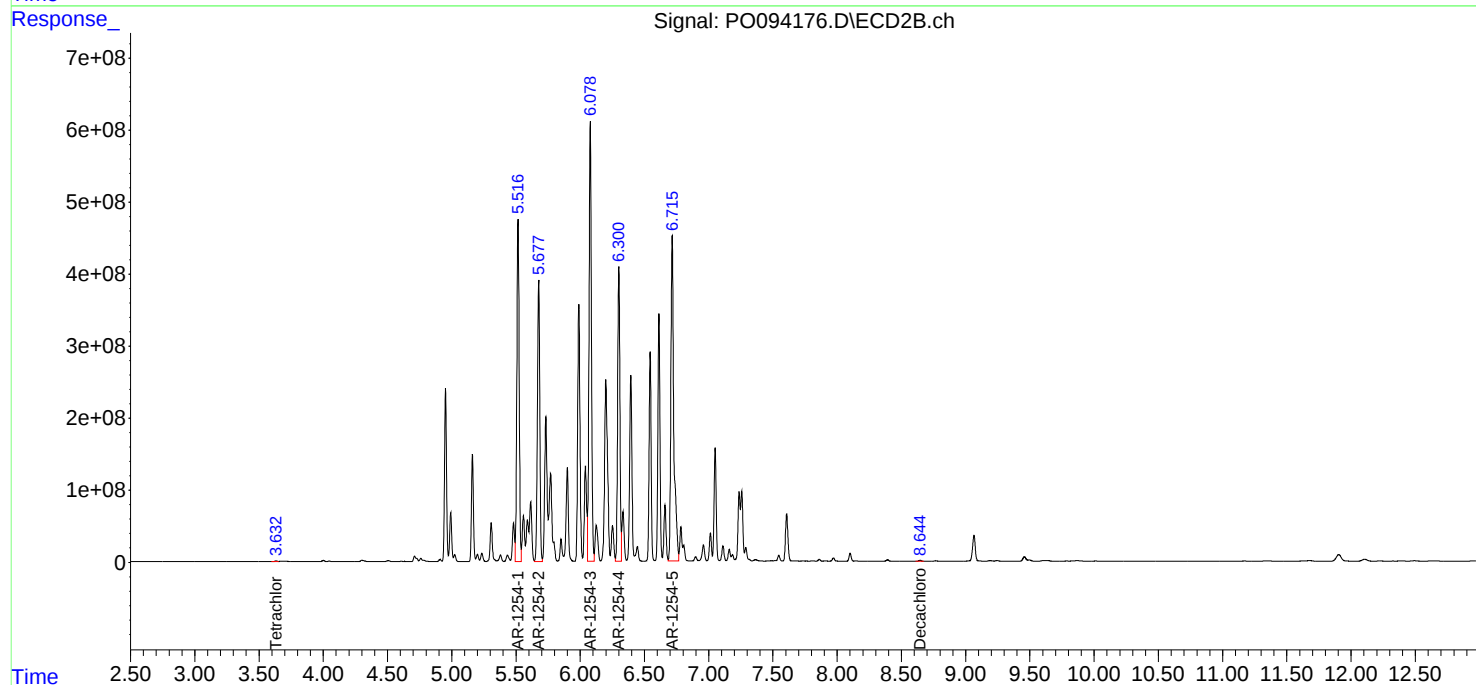
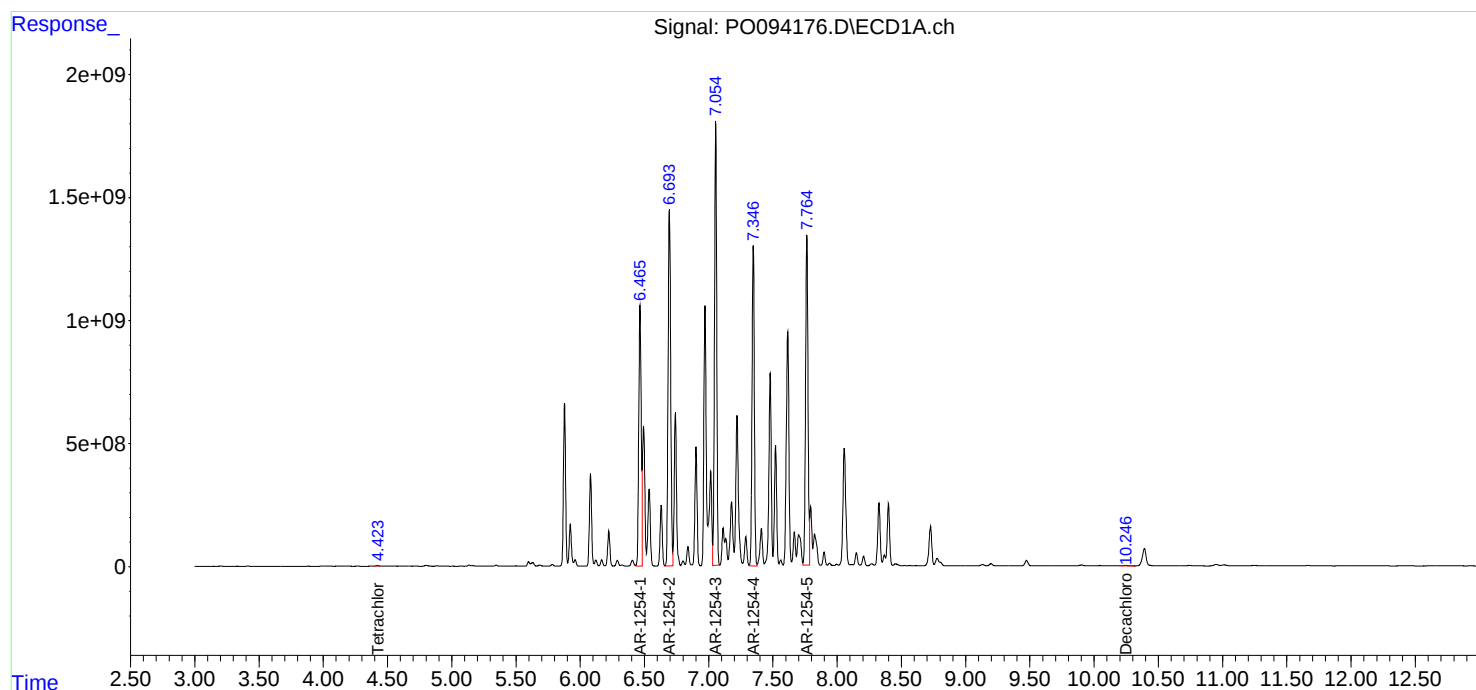
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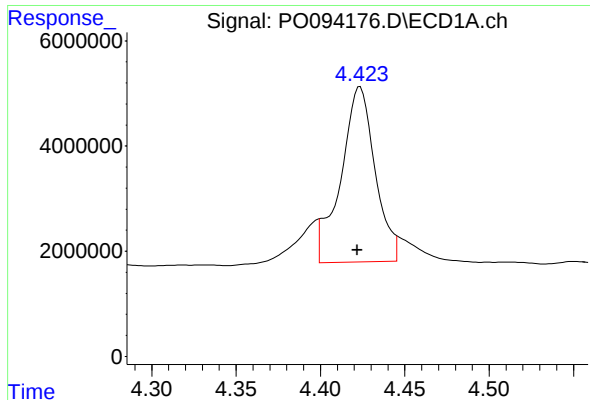
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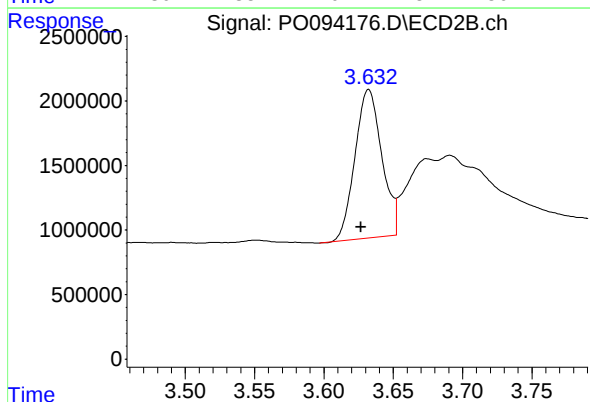
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 46552757
Conc: 12.45 ng/ml

Instrument :
ECD_O
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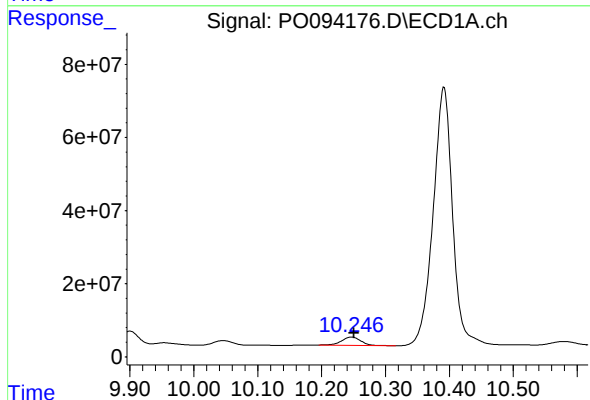
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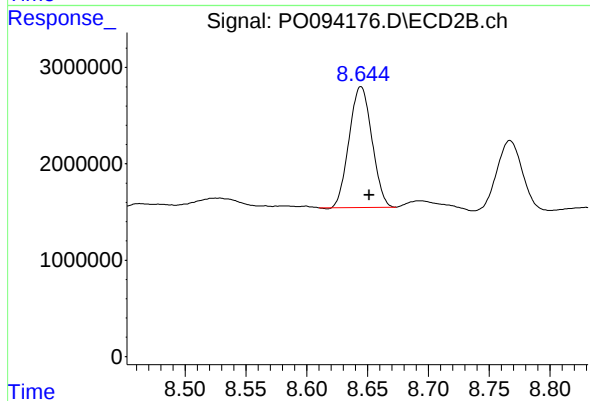
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.006 min
Response: 15490341
Conc: 12.16 ng/ml



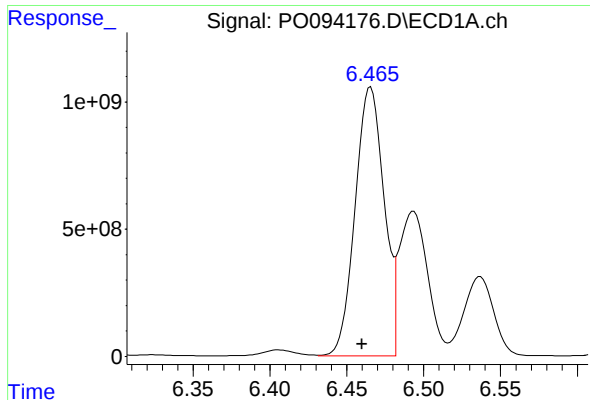
#2 Decachlorobiphenyl

R.T.: 10.247 min
Delta R.T.: -0.004 min
Response: 47017398
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.007 min
Response: 16312115
Conc: 16.32 ng/ml



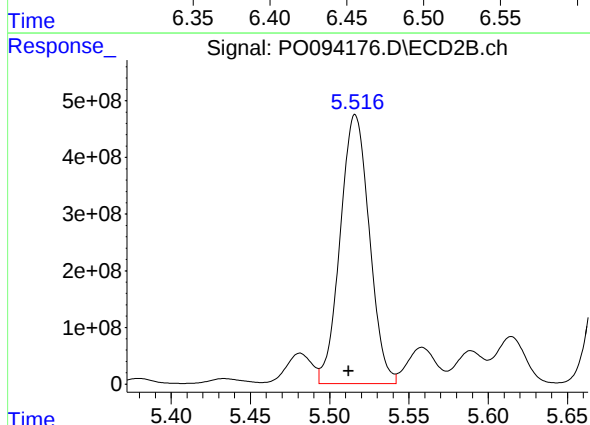
#26 AR-1254-1

R.T.: 6.465 min
Delta R.T.: 0.006 min
Response: 13844010037
Conc: 102074.23 ng

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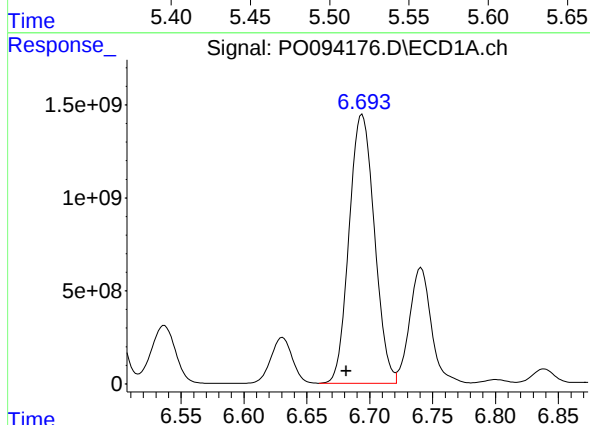
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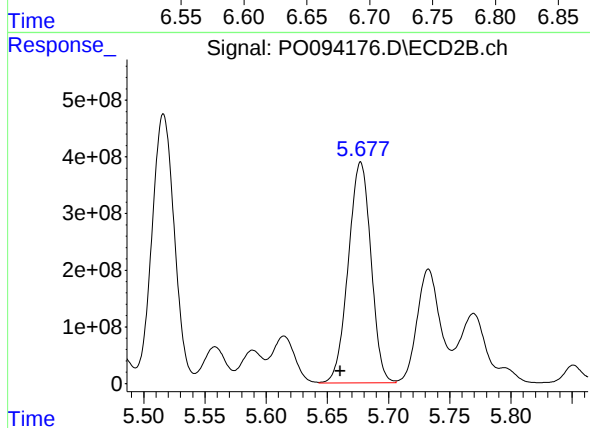
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: 0.004 min
Response: 6075538906
Conc: 88884.01 ng/ml



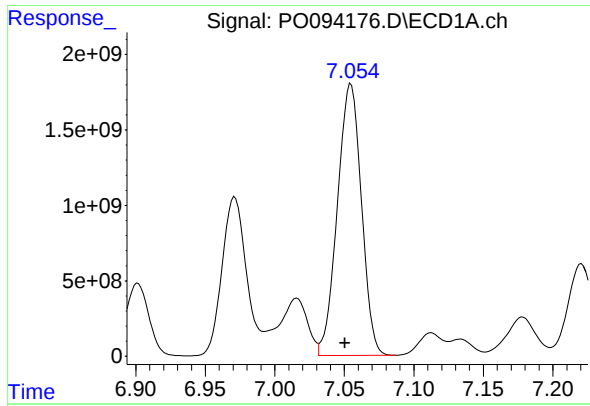
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.007 min
Response: 18489217039
Conc: 94586.92 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: 0.017 min
Response: 5029963754
Conc: 82586.67 ng/ml



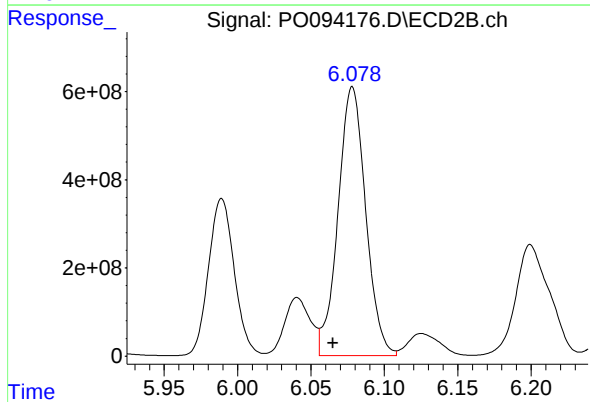
#28 AR-1254-3

R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 18083848818
Conc: 97886.59 ng/ml

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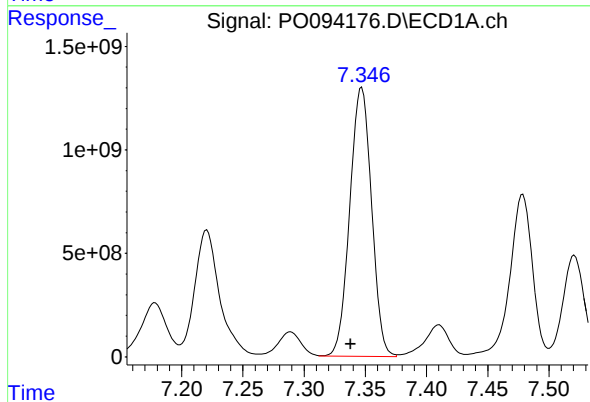
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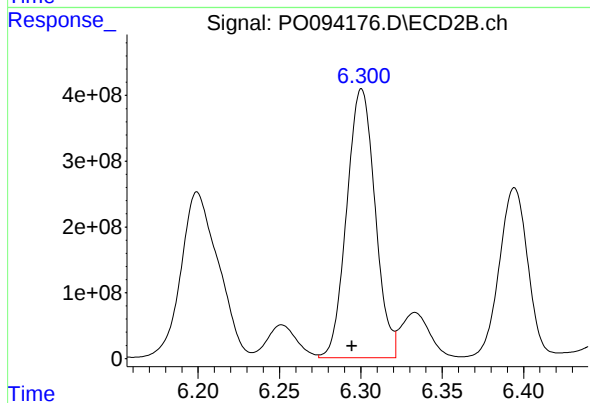
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: 0.013 min
Response: 7993206500
Conc: 87752.55 ng/ml



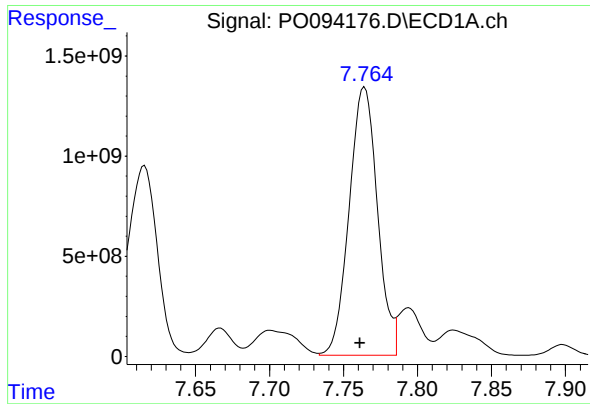
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: 0.008 min
Response: 16100364275
Conc: 158761.61 ng/ml m



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: 0.006 min
Response: 4961582619
Conc: 116482.09 ng/ml



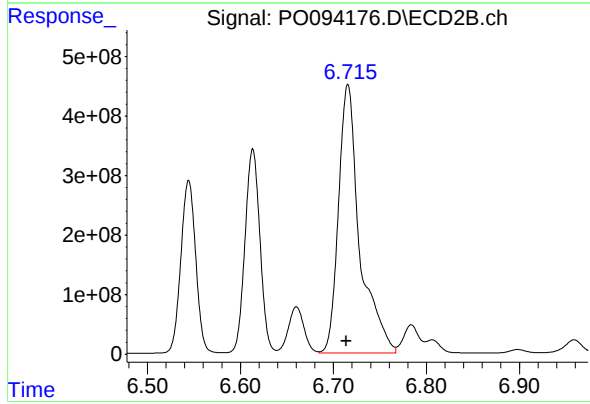
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.006 min
Response: 14230978009
Conc: 104944.81 ng

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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 7157170640
Conc: 99194.00 ng/ml