

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050523\
 Data File : P0094761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2023 10:24
 Operator : YP/AJ
 Sample : 02588-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ZONE-B-6-9-05012023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2023
 Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 21:19:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.616	67314891	26575136	19.542	19.861
2) SA Decachlor...	10.250	8.627	48952273	22281330	20.171	19.795
Target Compounds						
26) L6 AR-1254-1	6.456	5.497	5824050	3178564	45.968	43.848m
27) L6 AR-1254-2	6.677	5.645	9550112	2724730	49.965	41.759m
28) L6 AR-1254-3	7.047	6.048	7923851	3642531	42.010	36.682m
29) L6 AR-1254-4	7.336	6.278	3681538	1965561	32.505	39.822m
30) L6 AR-1254-5	7.759	6.697	7959258	3967946	56.833	47.164

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

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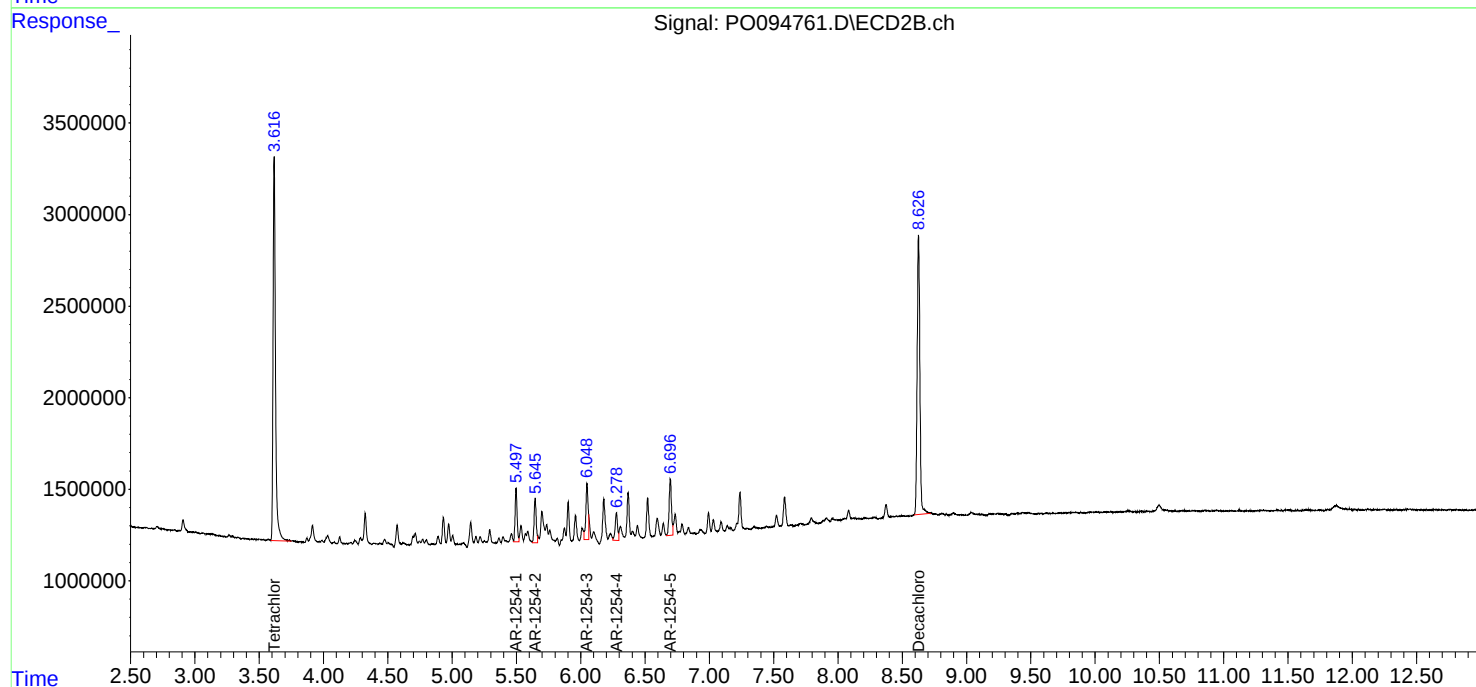
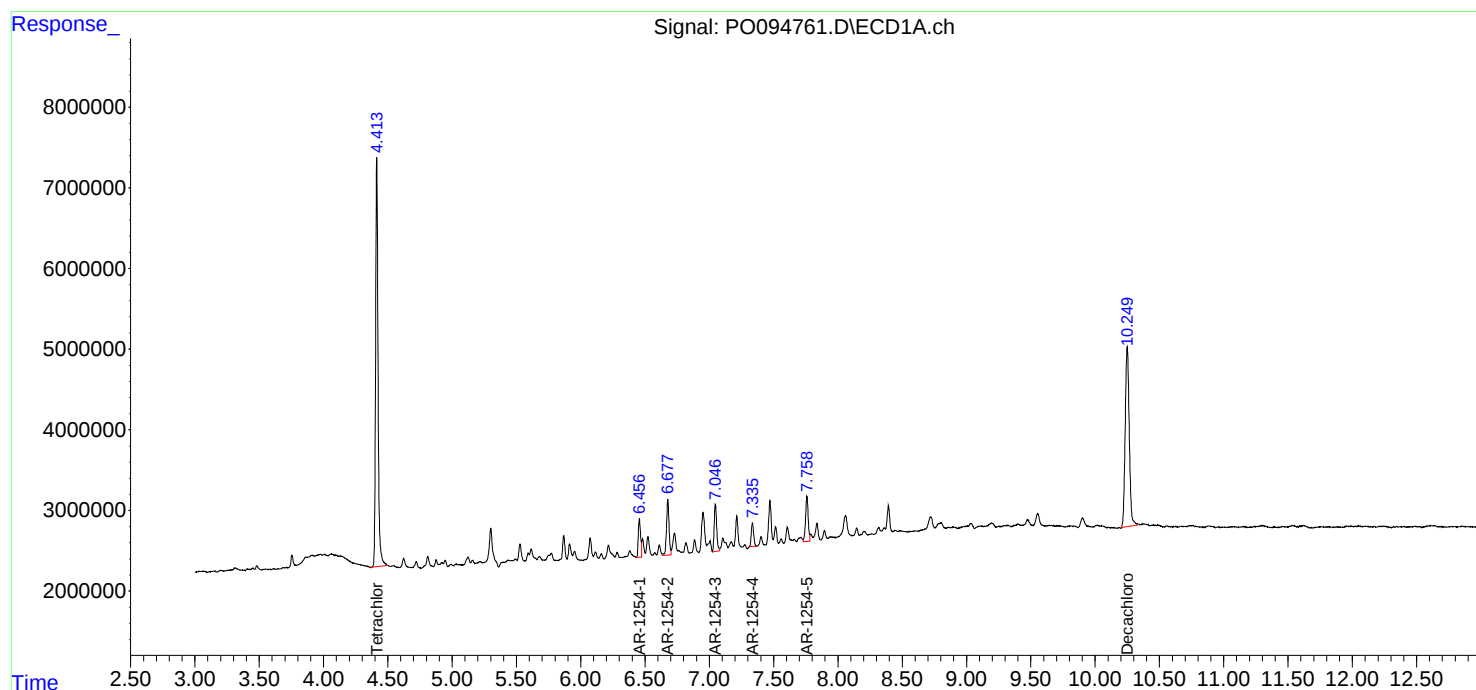
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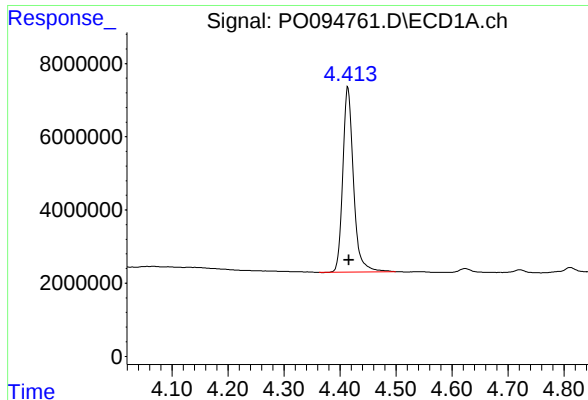
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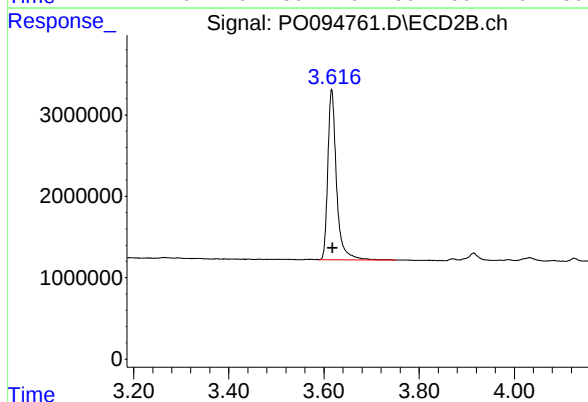
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 67314891
Conc: 19.54 ng/ml

Instrument :
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ClientSampleId :
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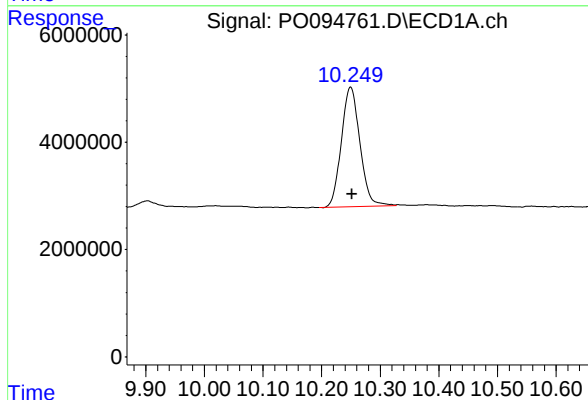
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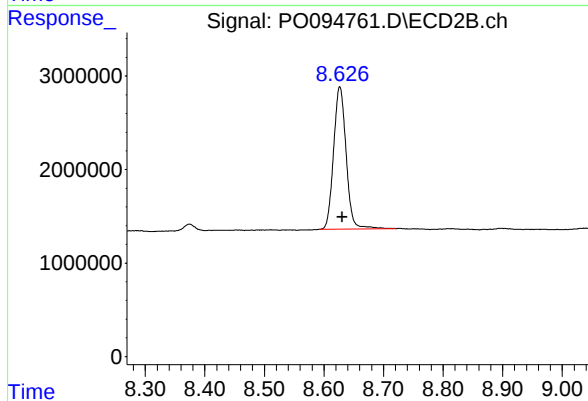
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.002 min
Response: 26575136
Conc: 19.86 ng/ml



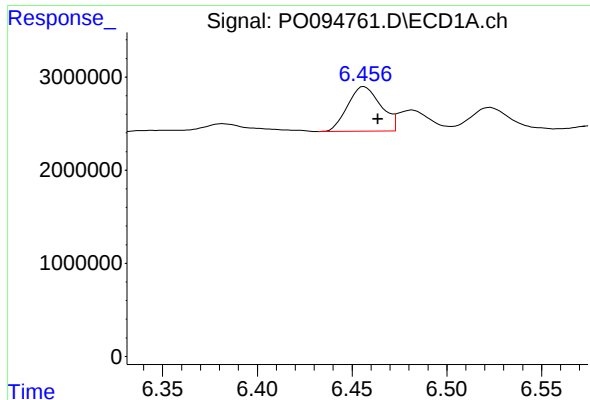
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 48952273
Conc: 20.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.005 min
Response: 22281330
Conc: 19.80 ng/ml



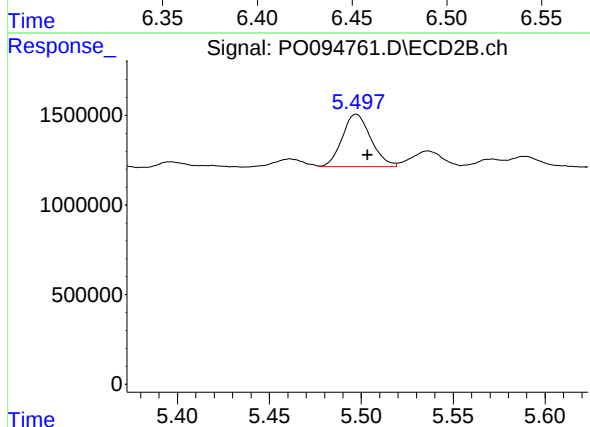
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.007 min
Response: 5824050
Conc: 45.97 ng/ml

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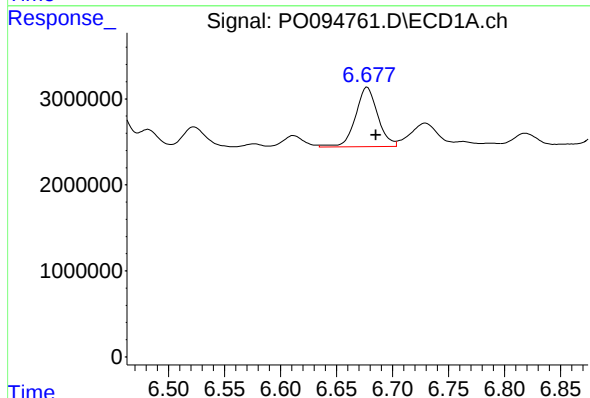
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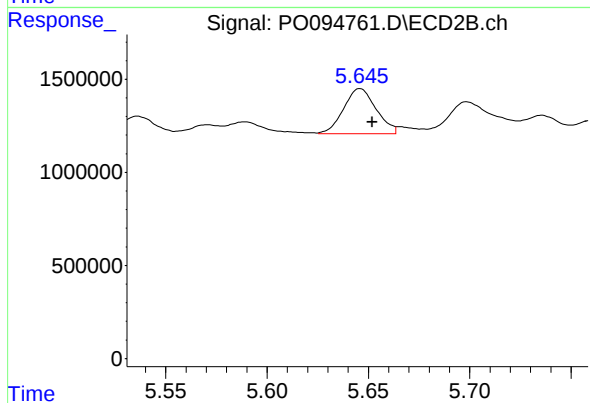
#26 AR-1254-1

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 3178564
Conc: 43.85 ng/ml m



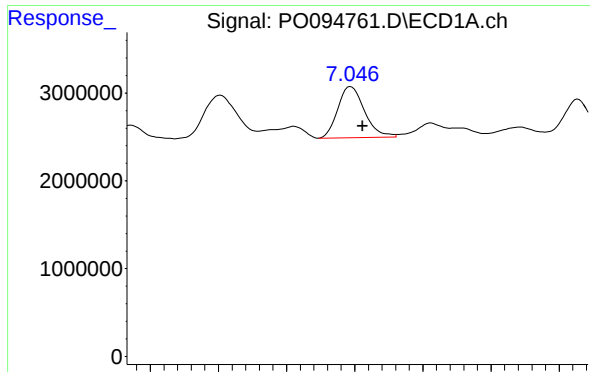
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 9550112
Conc: 49.97 ng/ml



#27 AR-1254-2

R.T.: 5.645 min
Delta R.T.: -0.006 min
Response: 2724730
Conc: 41.76 ng/ml m



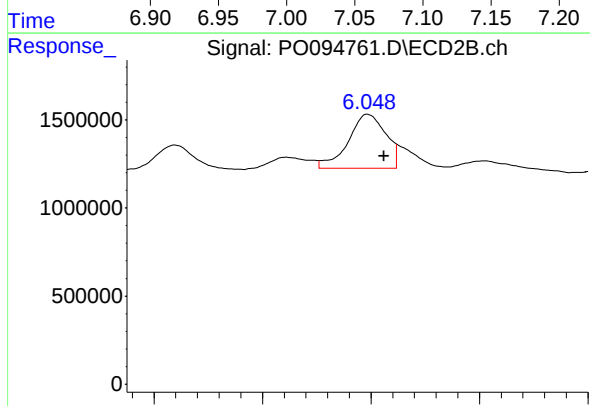
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.009 min
Response: 7923851
Conc: 42.01 ng/ml

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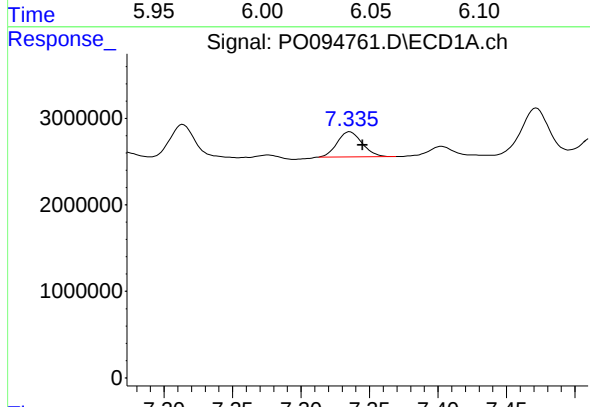
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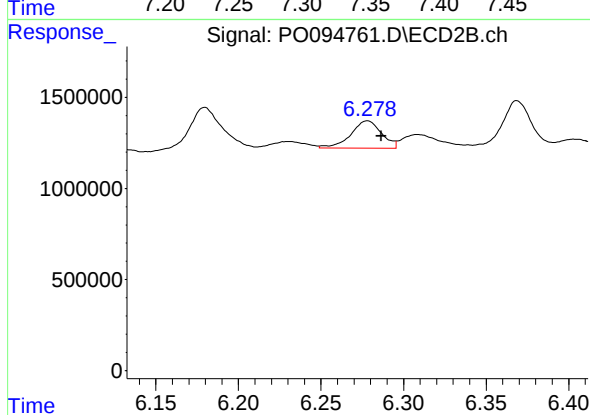
#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: -0.008 min
Response: 3642531
Conc: 36.68 ng/ml m



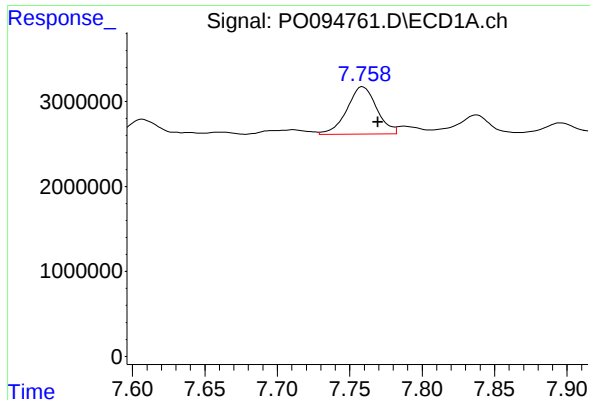
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 3681538
Conc: 32.51 ng/ml



#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: -0.008 min
Response: 1965561
Conc: 39.82 ng/ml m



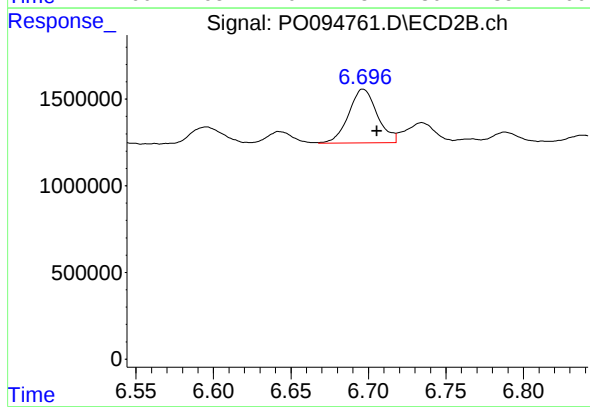
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.010 min
Response: 7959258
Conc: 56.83 ng/ml

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#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.009 min
Response: 3967946
Conc: 47.16 ng/ml