

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021925\
 Data File : PP069871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2025 00:21
 Operator : YP\AJ
 Sample : Q1383-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OU4-PCS-TC-15-021725

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/20/2025
 Supervised By :Ankita Jodhani 02/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:31:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.524	3.829	38066491	23696310	26.592	26.549m
2) SA Decachlor...	10.252	8.887	26084782	26344483	23.868	23.554
Target Compounds						
26) L6 AR-1254-1	6.525	5.725	1997935	3064473	34.528m	55.661m#
27) L6 AR-1254-2	6.743	5.873	4920553	2775964	61.322	57.392m
28) L6 AR-1254-3	7.105	6.279	4571916	4452060	54.241	58.660m
29) L6 AR-1254-4	7.388	6.507	4399277	3444729	64.517	67.215m
30) L6 AR-1254-5	7.803	6.926	3218079	3012479	47.293m	45.259m

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

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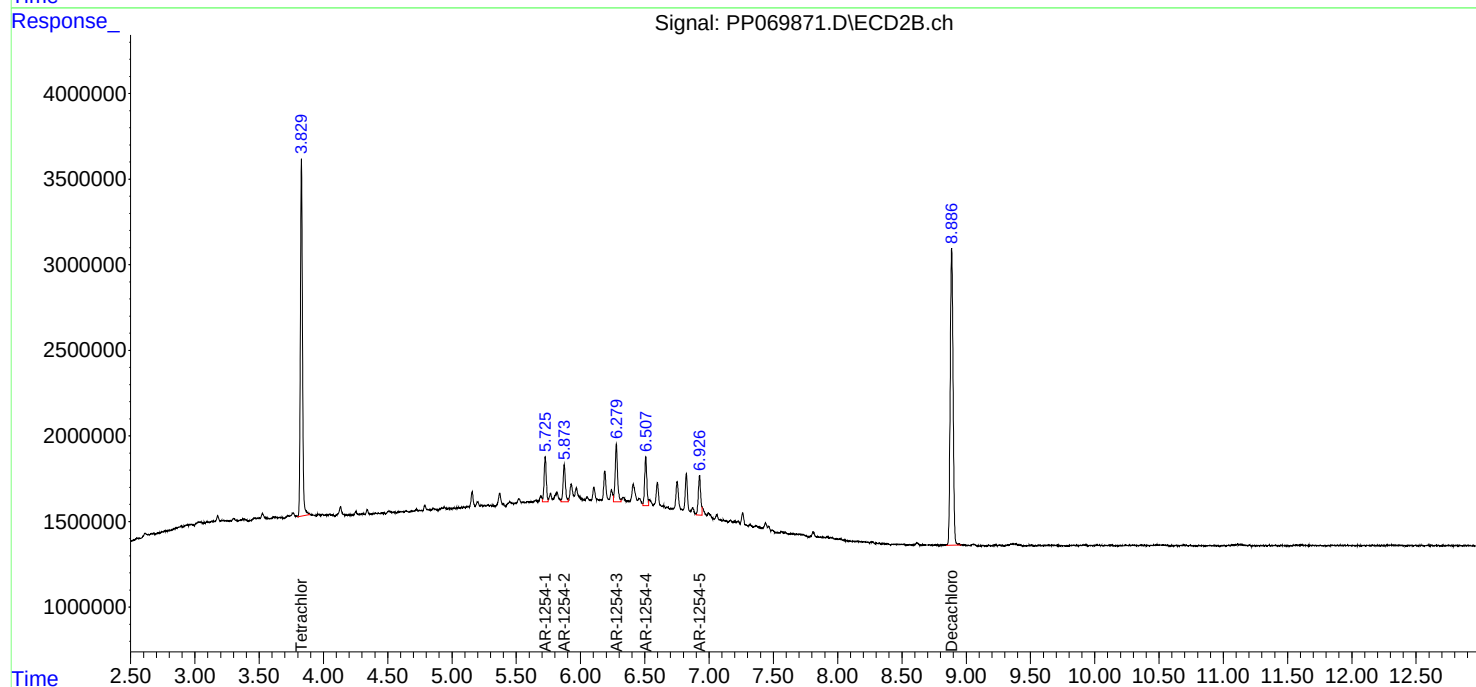
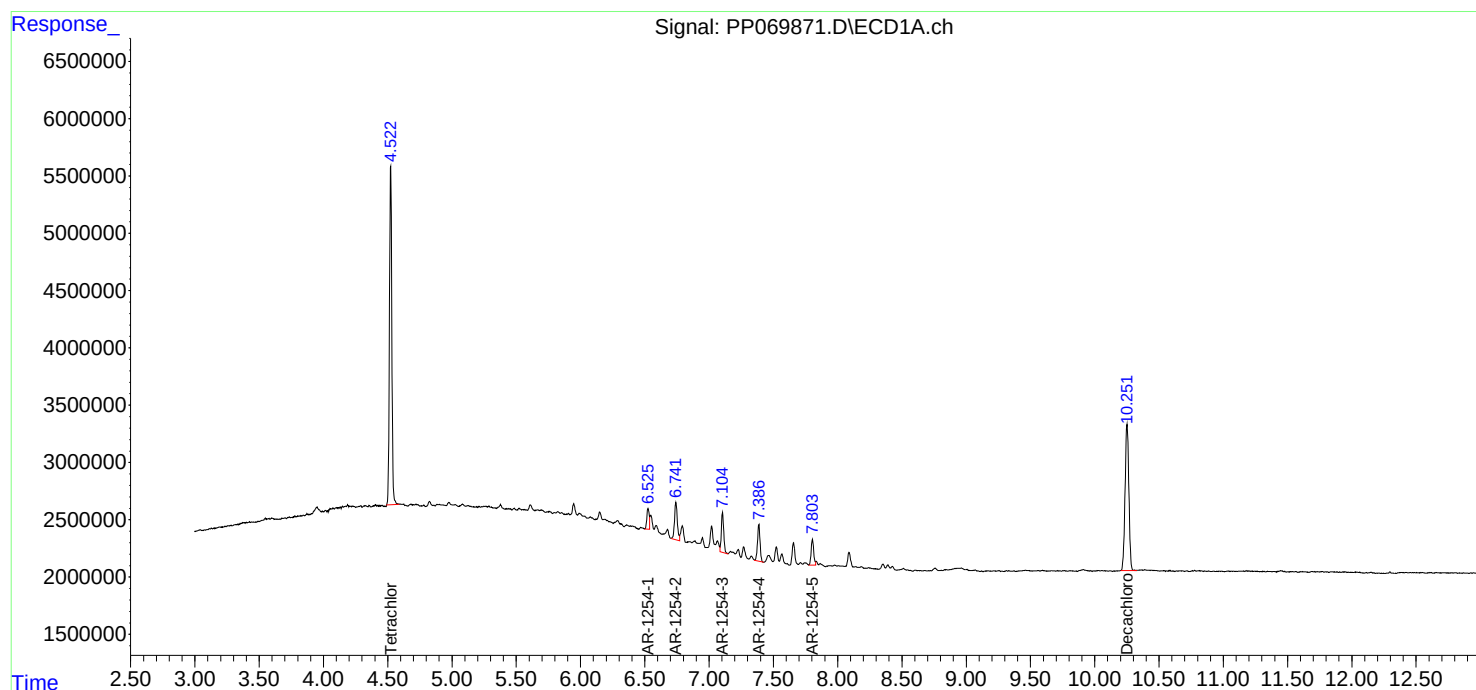
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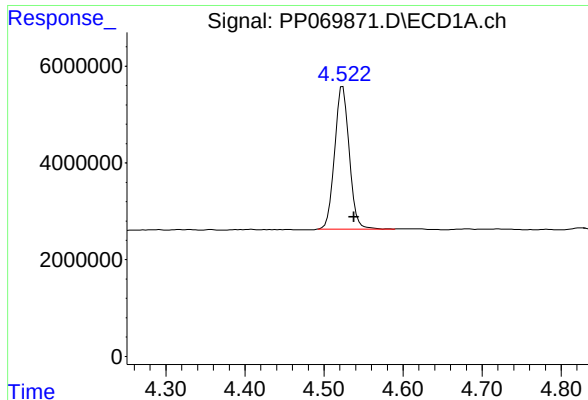
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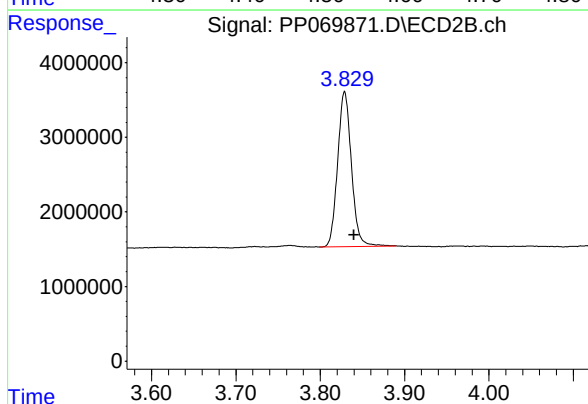
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 38066491
Conc: 26.59 ng/ml

Instrument :
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ClientSampleId :
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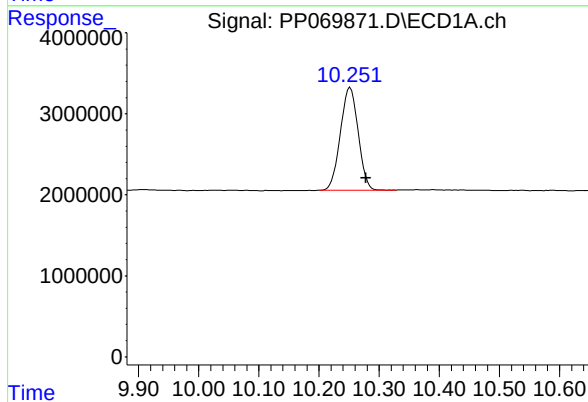
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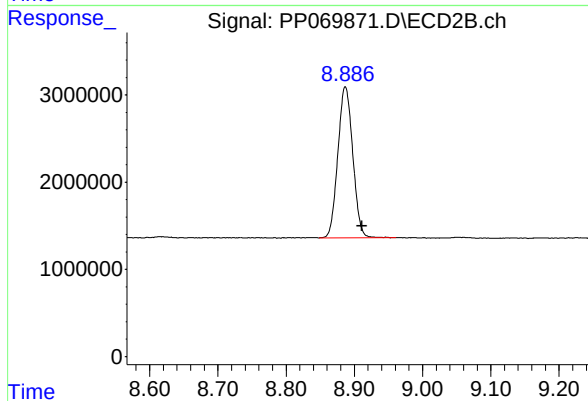
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 23696310
Conc: 26.55 ng/ml



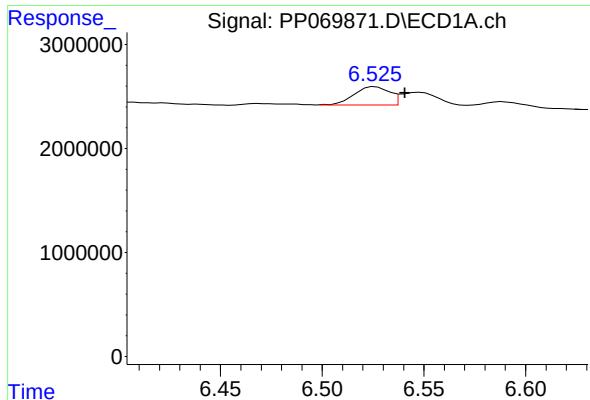
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.027 min
Response: 26084782
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.024 min
Response: 26344483
Conc: 23.55 ng/ml



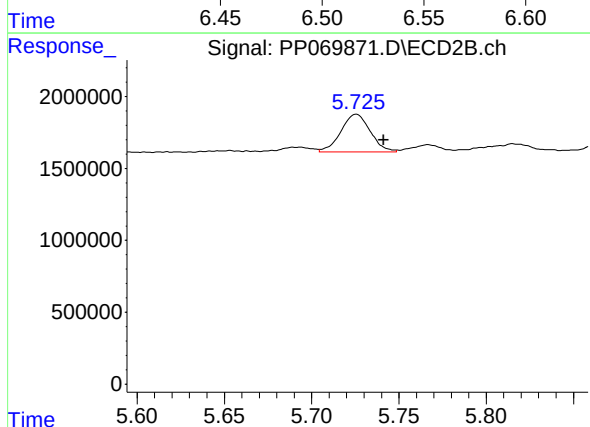
#26 AR-1254-1

R.T.: 6.525 min
Delta R.T.: -0.016 min
Response: 1997935
Conc: 34.53 ng/ml

Instrument :
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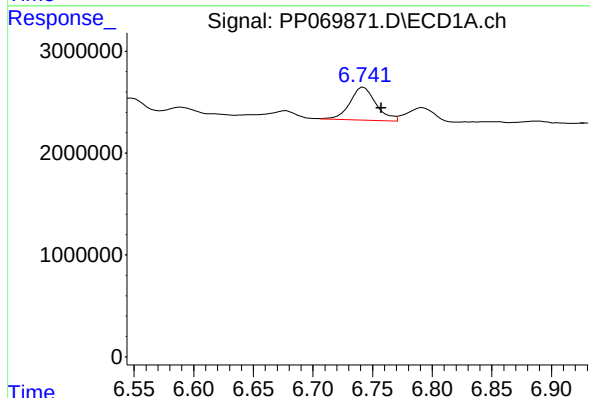
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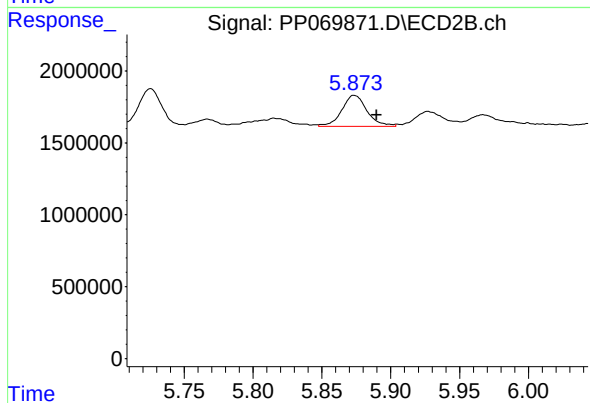
#26 AR-1254-1

R.T.: 5.725 min
Delta R.T.: -0.016 min
Response: 3064473
Conc: 55.66 ng/ml



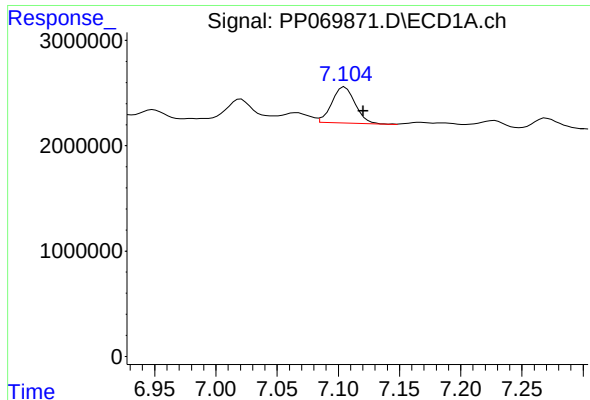
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.015 min
Response: 4920553
Conc: 61.32 ng/ml



#27 AR-1254-2

R.T.: 5.873 min
Delta R.T.: -0.017 min
Response: 2775964
Conc: 57.39 ng/ml



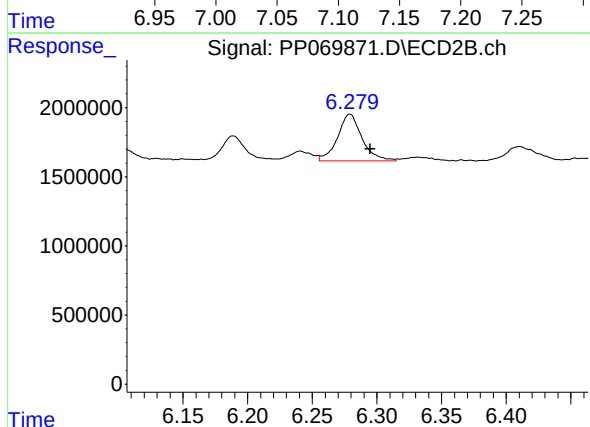
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: -0.015 min
Response: 4571916
Conc: 54.24 ng/ml

Instrument :
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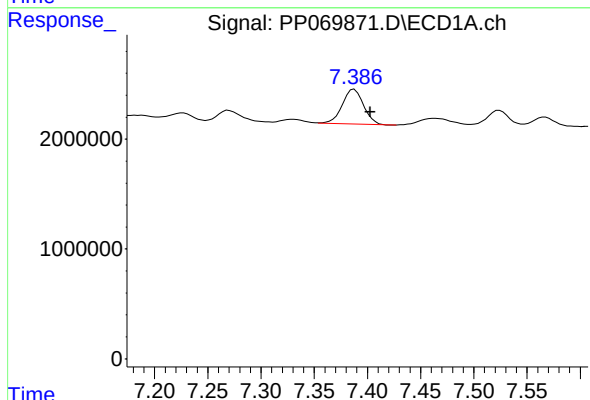
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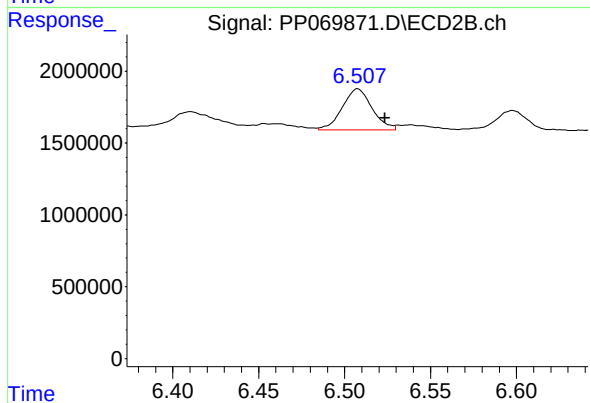
#28 AR-1254-3

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 4452060
Conc: 58.66 ng/ml



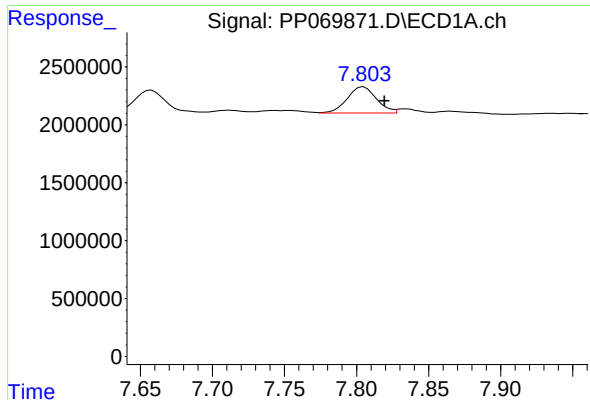
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.015 min
Response: 4399277
Conc: 64.52 ng/ml



#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.016 min
Response: 3444729
Conc: 67.21 ng/ml



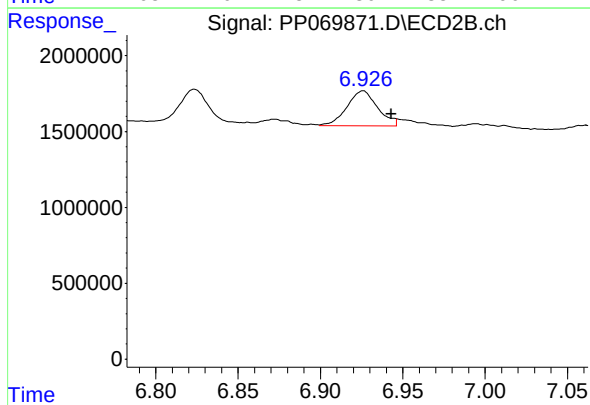
#30 AR-1254-5

R.T.: 7.803 min
Delta R.T.: -0.016 min
Response: 3218079
Conc: 47.29 ng/ml

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#30 AR-1254-5

R.T.: 6.926 min
Delta R.T.: -0.017 min
Response: 3012479
Conc: 45.26 ng/ml