

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
 Data File : PP070225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 18:23
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:44:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.829	78019087	49852480	53.160	52.145
2) SA Decachlor...	10.249	8.881	54054003	51965903	47.456	47.934
Target Compounds						
26) L6 AR-1254-1	6.528	5.723	27559373	27166255	486.053	497.830
27) L6 AR-1254-2	6.744	5.872	43937776	24063431	501.084	493.654
28) L6 AR-1254-3	7.107	6.276	43200304	37343756	484.708	492.554
29) L6 AR-1254-4	7.389	6.504	35814338	25822521	480.658	501.798m
30) L6 AR-1254-5	7.806	6.923	32784595	33834192	488.140	500.734

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

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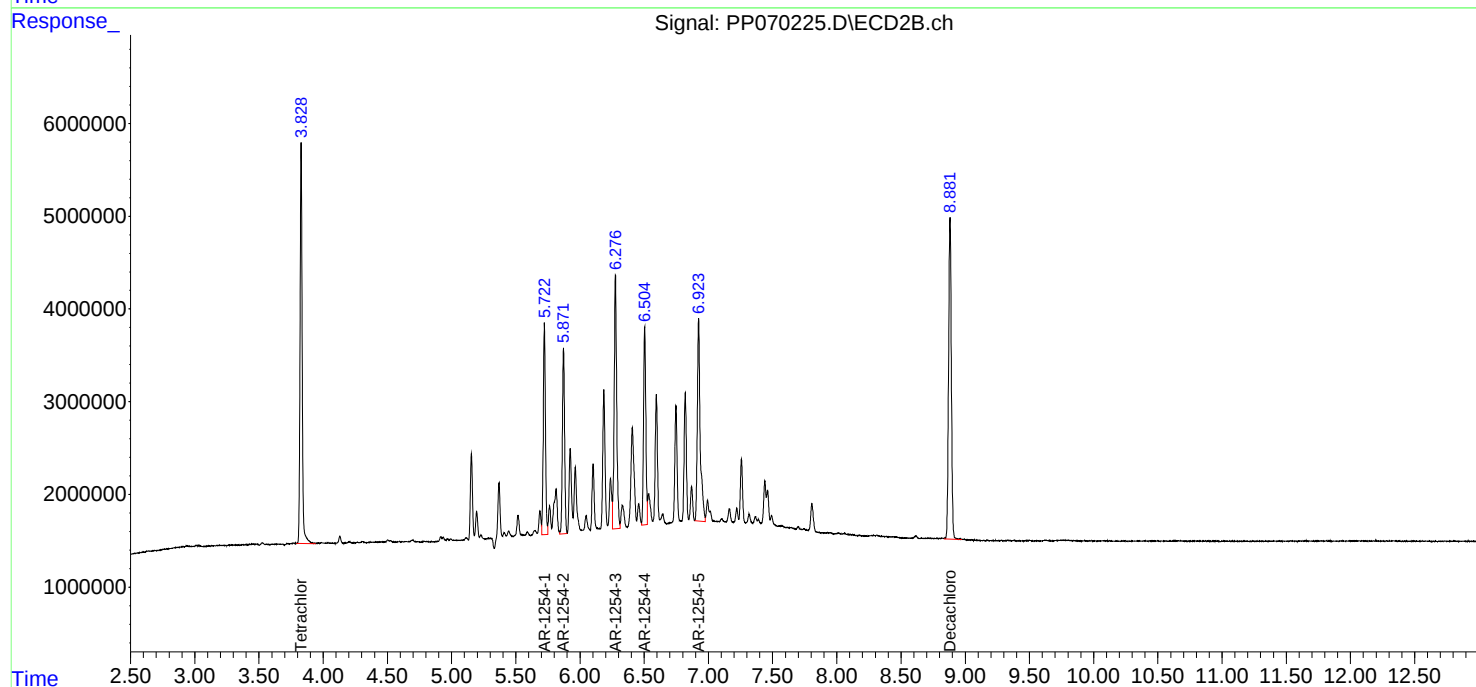
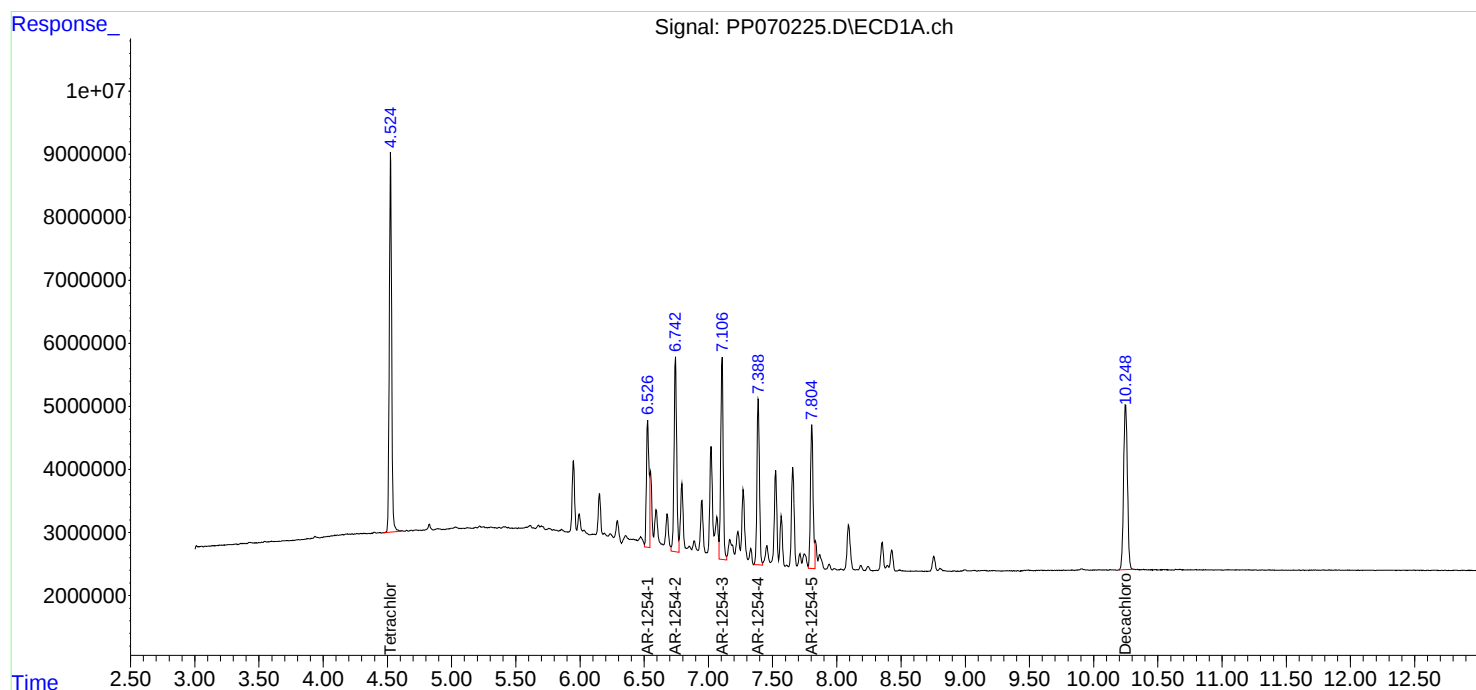
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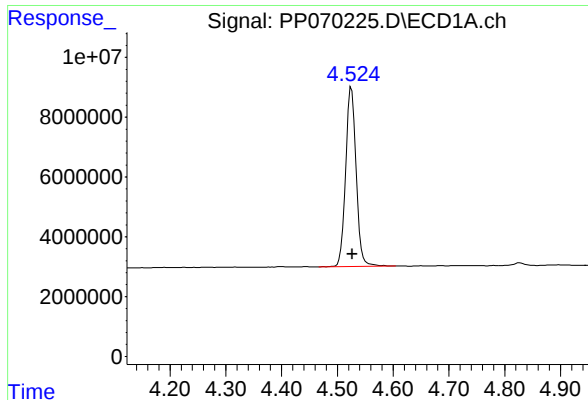
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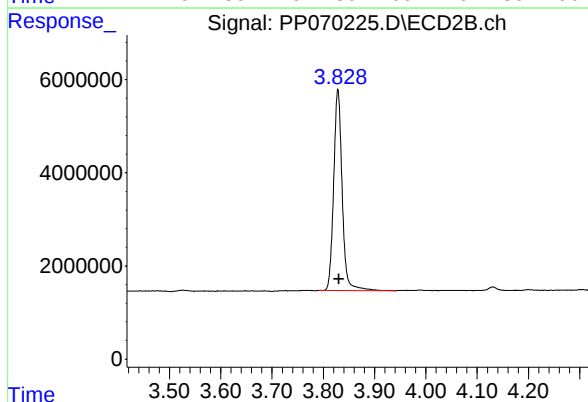
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 78019087
Conc: 53.16 ng/ml

Instrument :
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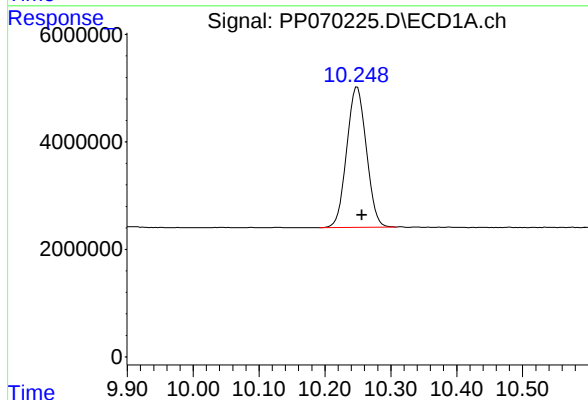
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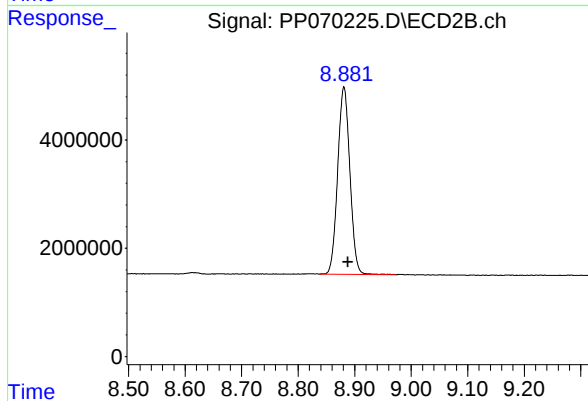
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.002 min
Response: 49852480
Conc: 52.15 ng/ml



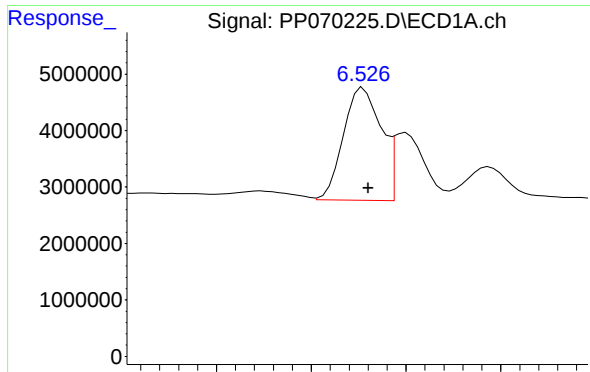
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.007 min
Response: 54054003
Conc: 47.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 51965903
Conc: 47.93 ng/ml



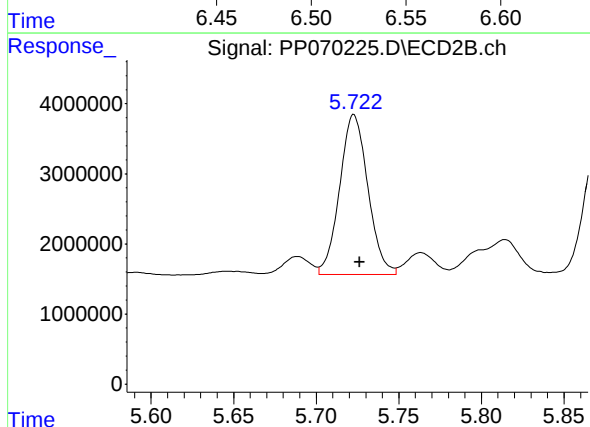
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 27559373
Conc: 486.05 ng/ml

Instrument :
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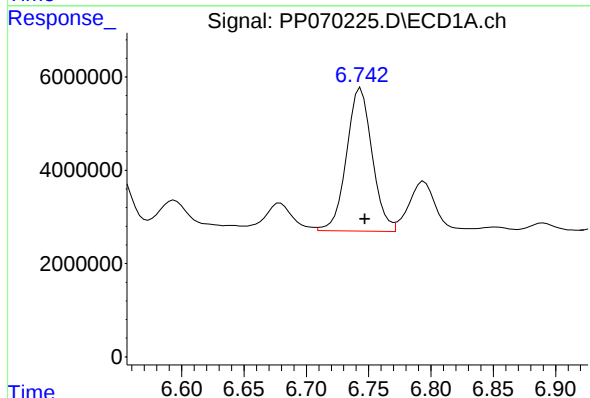
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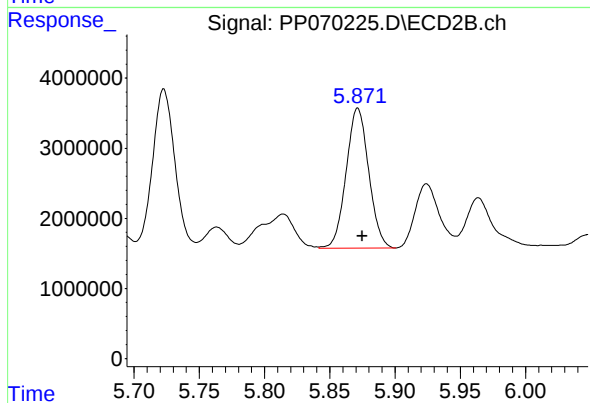
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 27166255
Conc: 497.83 ng/ml



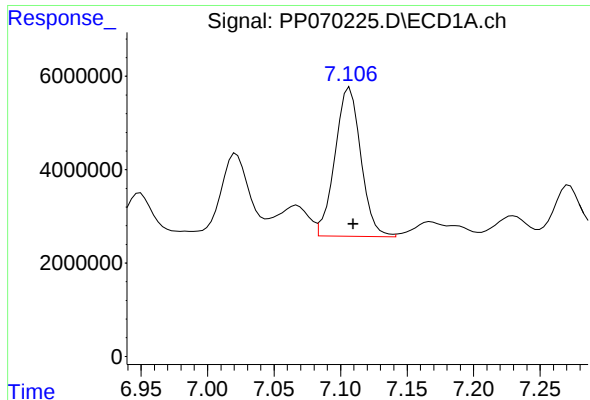
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 43937776
Conc: 501.08 ng/ml



#27 AR-1254-2

R.T.: 5.872 min
Delta R.T.: -0.003 min
Response: 24063431
Conc: 493.65 ng/ml



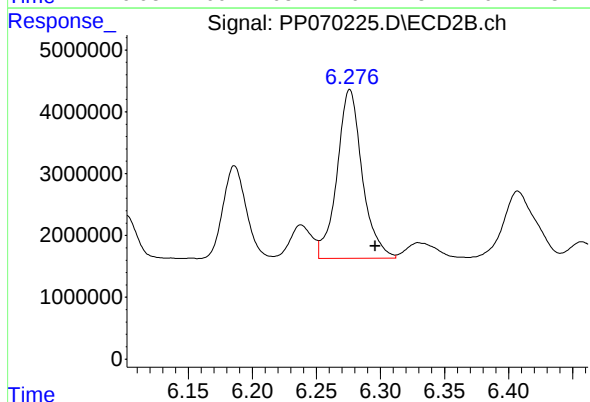
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 43200304
Conc: 484.71 ng/ml

Instrument :
ECD_P
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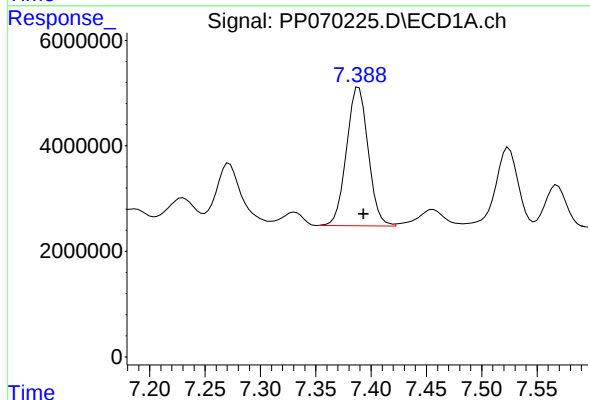
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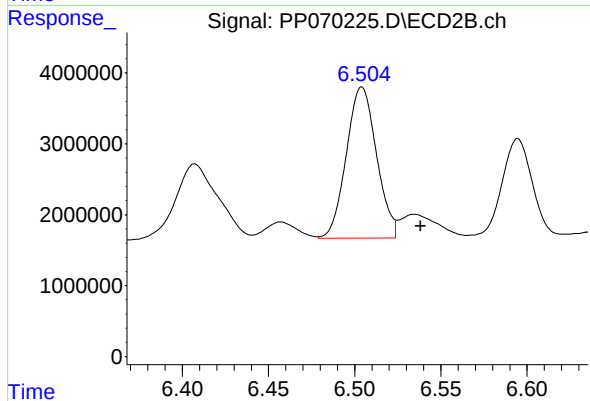
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 37343756
Conc: 492.55 ng/ml



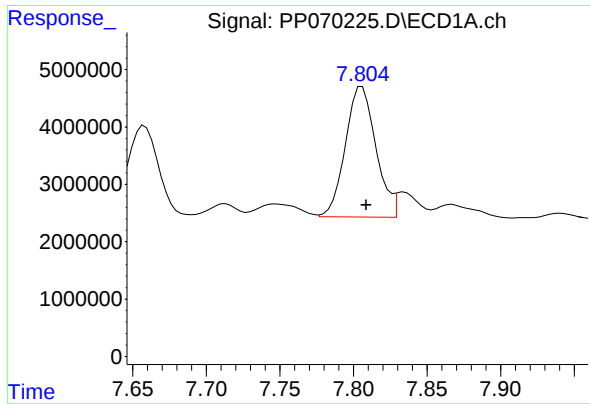
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 35814338
Conc: 480.66 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 25822521
Conc: 501.80 ng/ml m



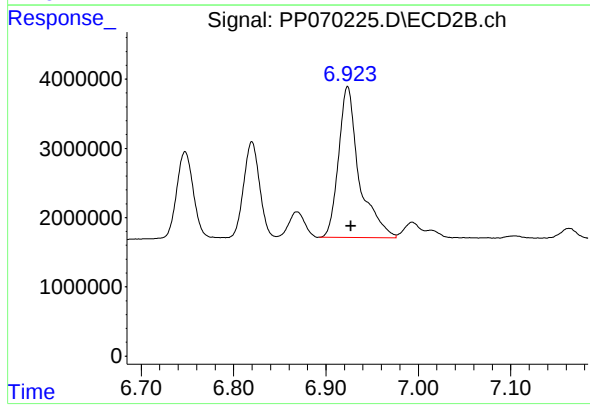
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 32784595
Conc: 488.14 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.923 min
Delta R.T.: -0.004 min
Response: 33834192
Conc: 500.73 ng/ml