

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 14:34
 Operator : YP\AJ
 Sample : Q1445-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FDH119M-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 15:19:27 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	3.830	2845799	2190146	1.939	2.291m
2) SA Decachlor...	10.256	8.891	2695838	1543149	2.367m	1.423 #
Target Compounds						
26) L6 AR-1254-1	6.527	5.727	1752753	1997447	30.913m	36.604
27) L6 AR-1254-2	6.743	5.875	2229057	1974281	25.421m	40.502 #
28) L6 AR-1254-3	7.106	6.280	3049933	2656050	34.220m	35.033m
29) L6 AR-1254-4	7.391	6.509	2292340	1821641	30.765	35.399m
30) L6 AR-1254-5	7.807	6.929	2150301	2437121	32.016	36.069m

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

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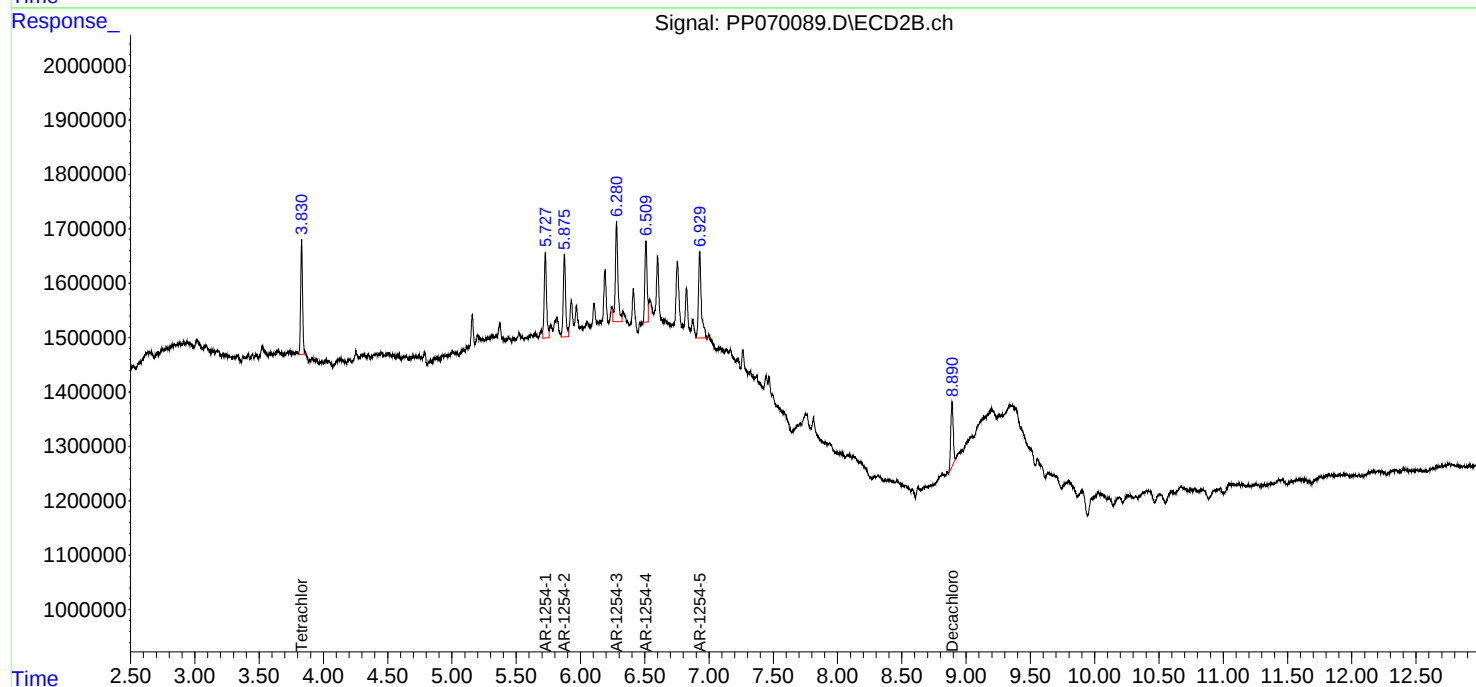
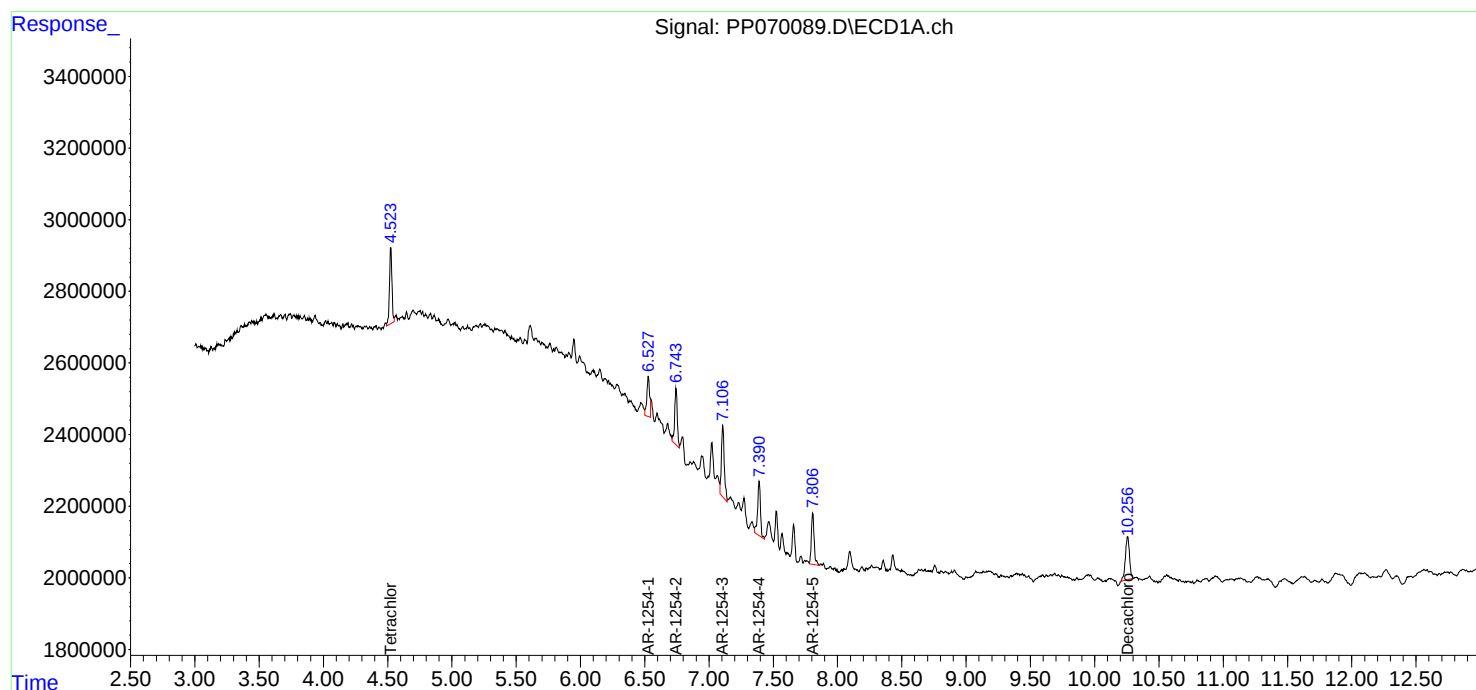
APPROVED

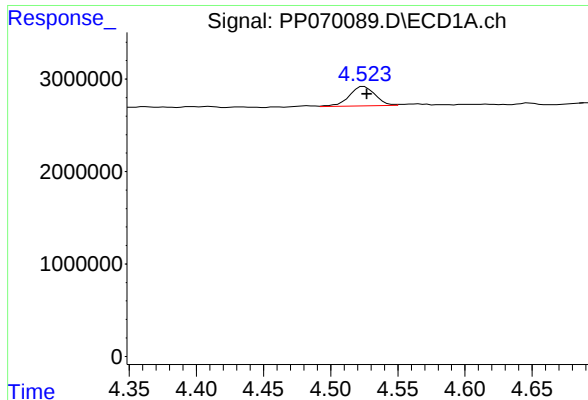
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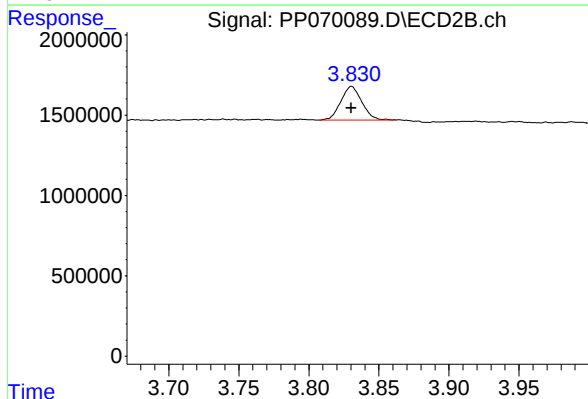
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 2845799
Conc: 1.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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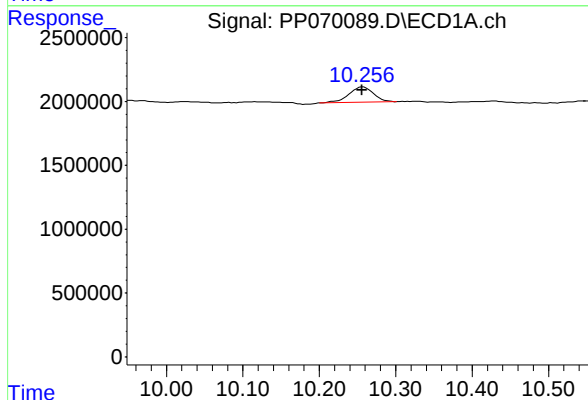
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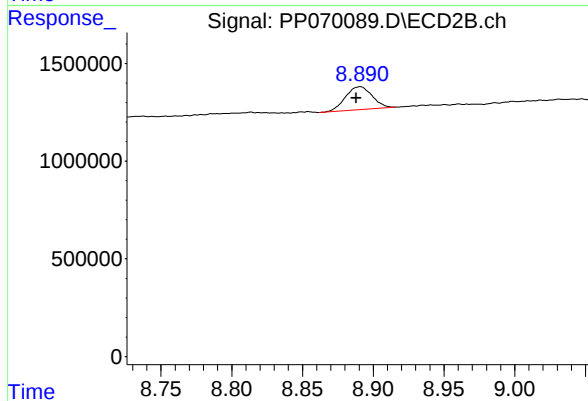
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: 0.000 min
Response: 2190146
Conc: 2.29 ng/ml m



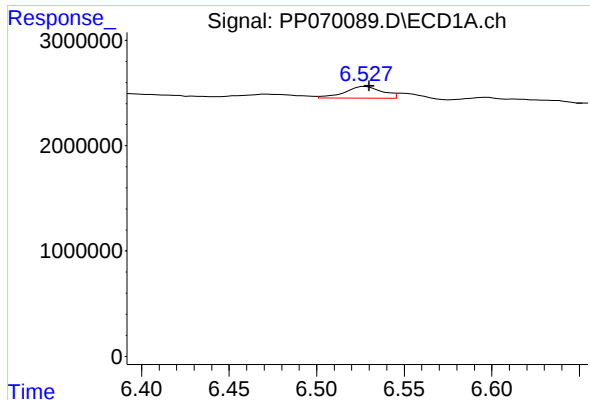
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.000 min
Response: 2695838
Conc: 2.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.891 min
Delta R.T.: 0.003 min
Response: 1543149
Conc: 1.42 ng/ml



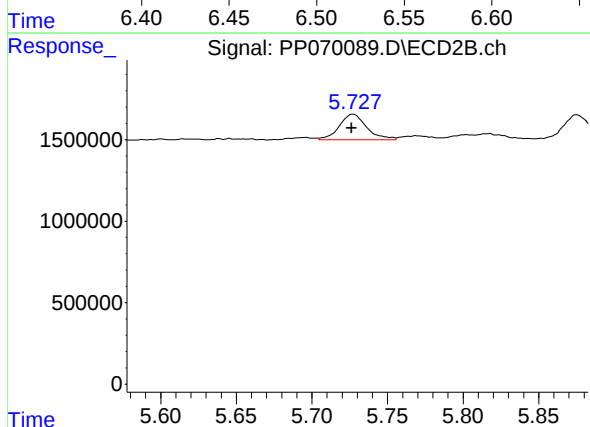
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 1752753
Conc: 30.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
FDH119M-1-2

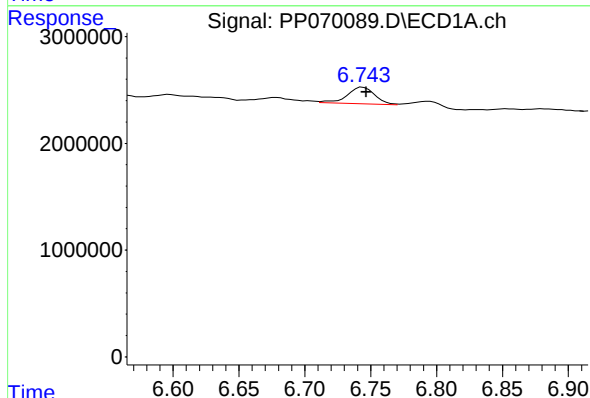
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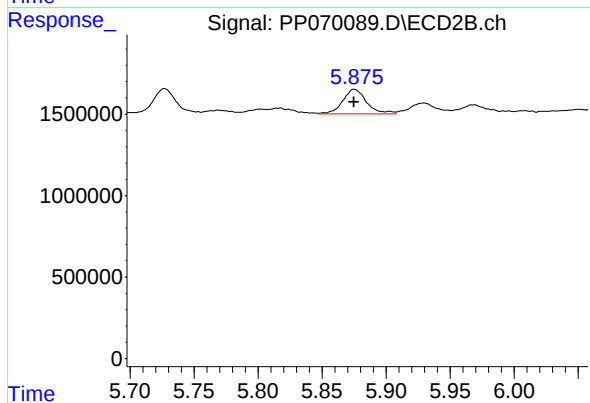
#26 AR-1254-1

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1997447
Conc: 36.60 ng/ml



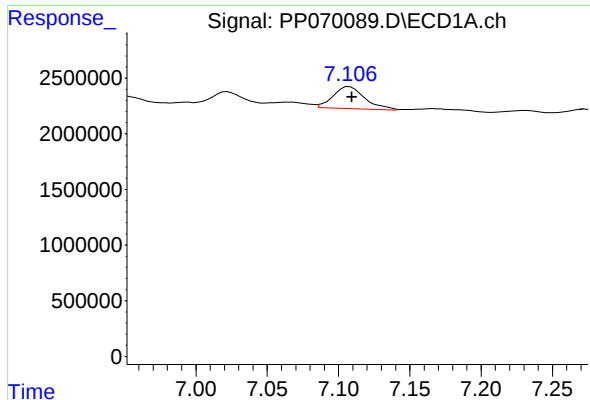
#27 AR-1254-2

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 2229057
Conc: 25.42 ng/ml m



#27 AR-1254-2

R.T.: 5.875 min
Delta R.T.: 0.000 min
Response: 1974281
Conc: 40.50 ng/ml



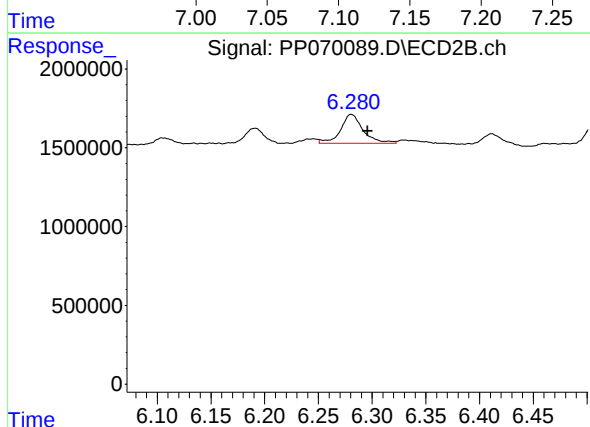
#28 AR-1254-3

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 3049933
Conc: 34.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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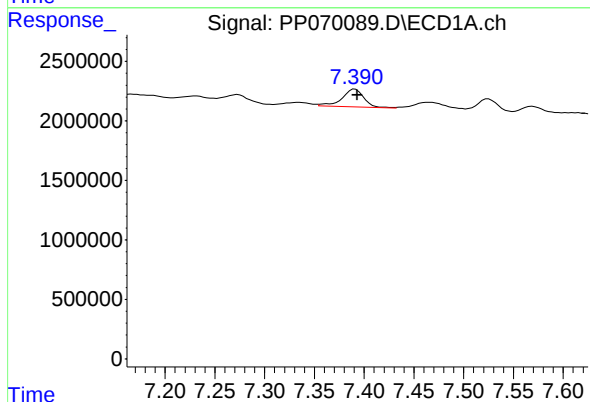
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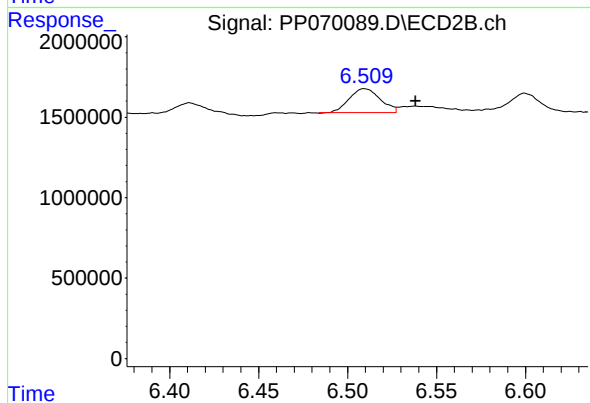
#28 AR-1254-3

R.T.: 6.280 min
Delta R.T.: -0.016 min
Response: 2656050
Conc: 35.03 ng/ml



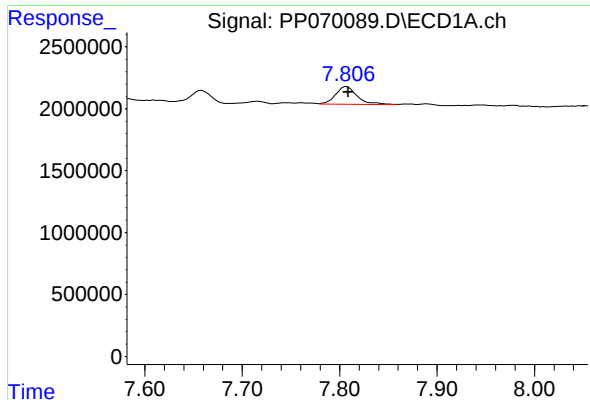
#29 AR-1254-4

R.T.: 7.391 min
Delta R.T.: -0.002 min
Response: 2292340
Conc: 30.77 ng/ml



#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.029 min
Response: 1821641
Conc: 35.40 ng/ml



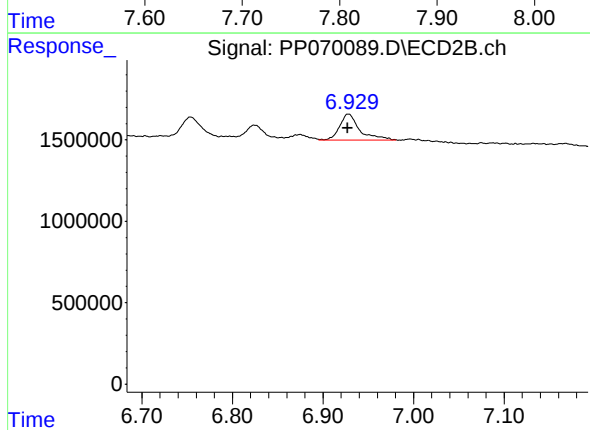
#30 AR-1254-5

R.T.: 7.807 min
Delta R.T.: -0.001 min
Response: 2150301
Conc: 32.02 ng/ml

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#30 AR-1254-5

R.T.: 6.929 min
Delta R.T.: 0.002 min
Response: 2437121
Conc: 36.07 ng/ml