

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051625\
 Data File : PP072156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 20:06
 Operator : YP\AJ
 Sample : Q2053-11DL 25X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-11DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/19/2025
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:56:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.502	3.799	531838	606564	0.268m	0.431m#
2) SA Decachlor...	10.222	8.827	506690	581588	0.350	0.663 #
Target Compounds						
21) L5 AR-1248-1	5.658	4.885	22932621	21873002	534.076	605.790m
22) L5 AR-1248-2	5.928	5.122	24553204	21537732	406.291	439.883
23) L5 AR-1248-3	6.131	5.164	32431132	25950477	485.609	507.981
24) L5 AR-1248-4	6.531	5.336	35655534	32951754	421.406	543.245 #
25) L5 AR-1248-5	6.570	5.729	34671060	28542058	436.398	489.649

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

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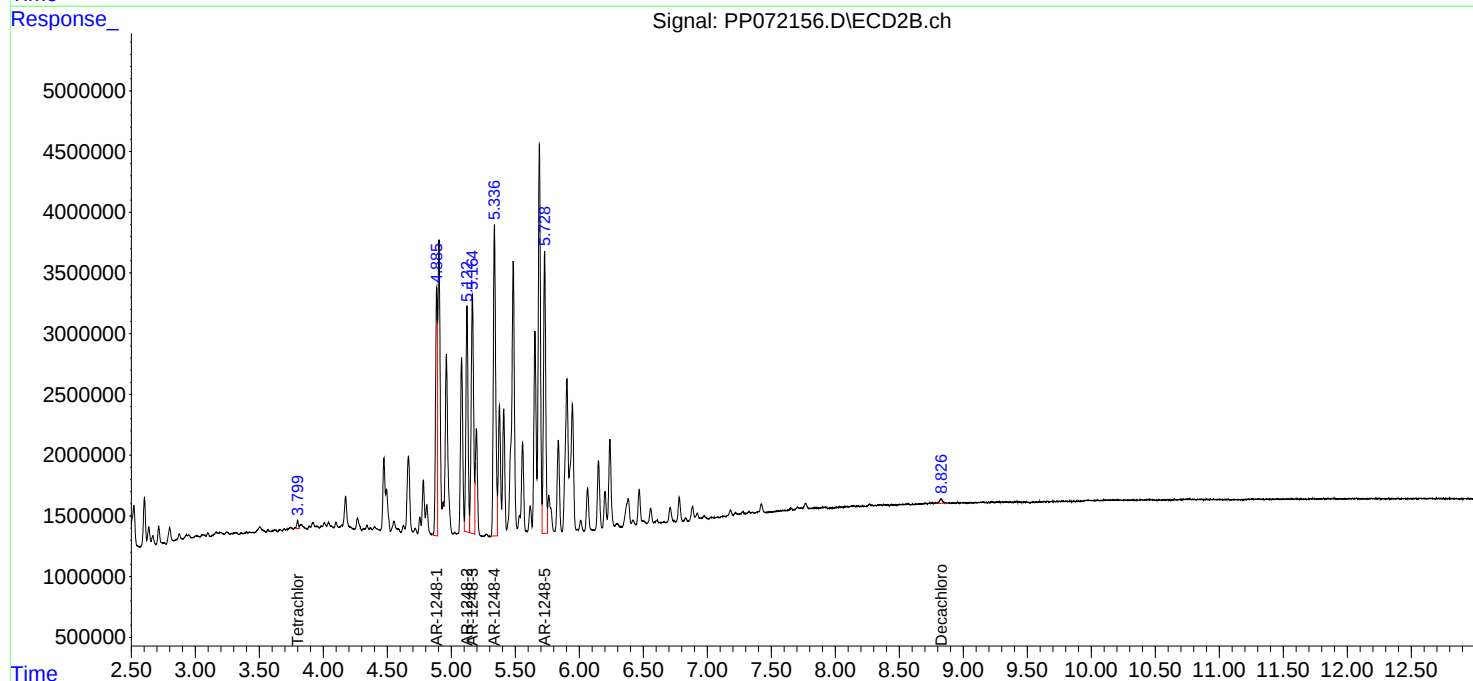
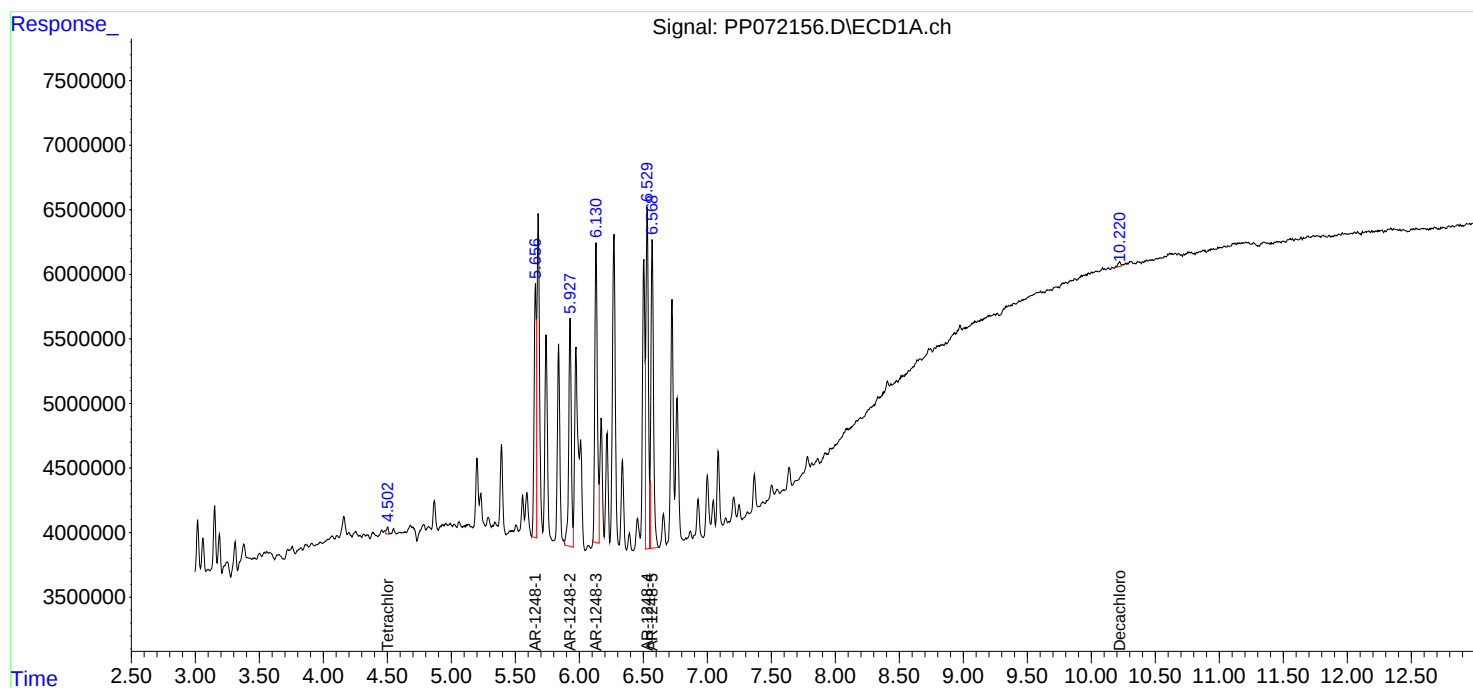
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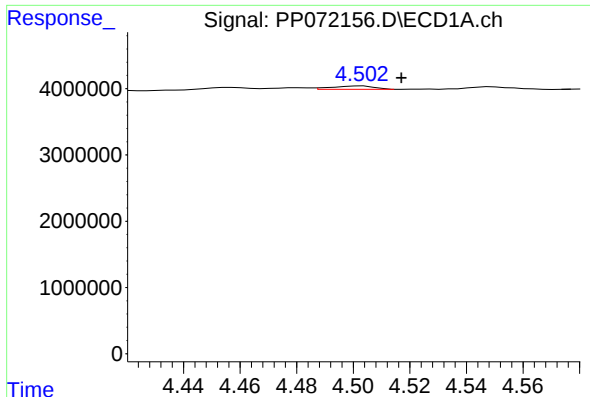
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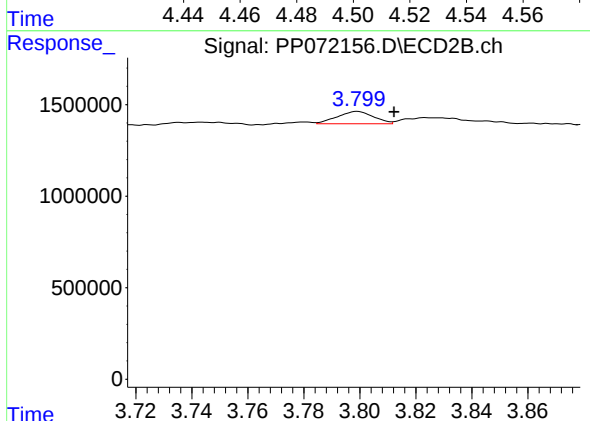
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: -0.015 min
Response: 531838
Conc: 0.27 ng/ml

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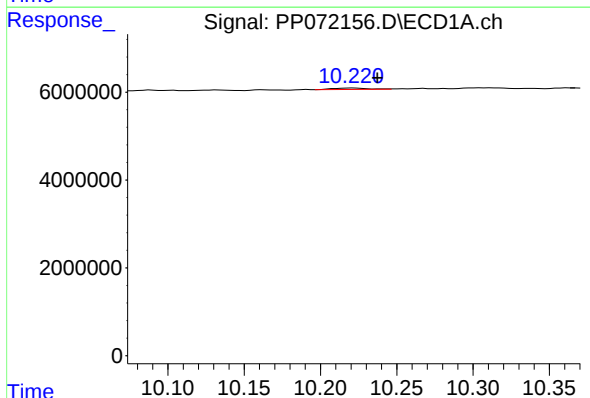
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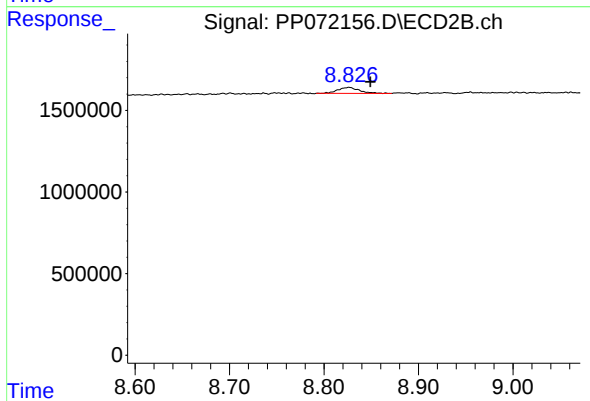
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: -0.014 min
Response: 606564
Conc: 0.43 ng/ml m



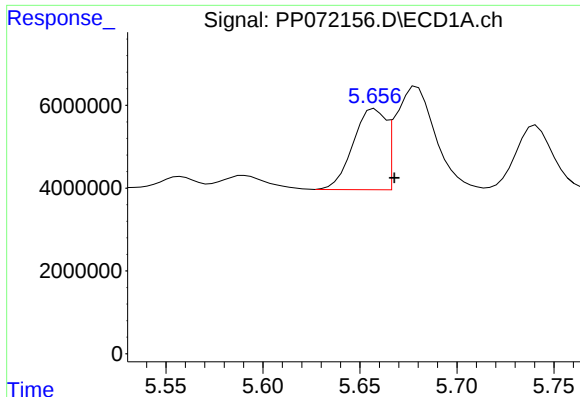
#2 Decachlorobiphenyl

R.T.: 10.222 min
Delta R.T.: -0.015 min
Response: 506690
Conc: 0.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.827 min
Delta R.T.: -0.022 min
Response: 581588
Conc: 0.66 ng/ml



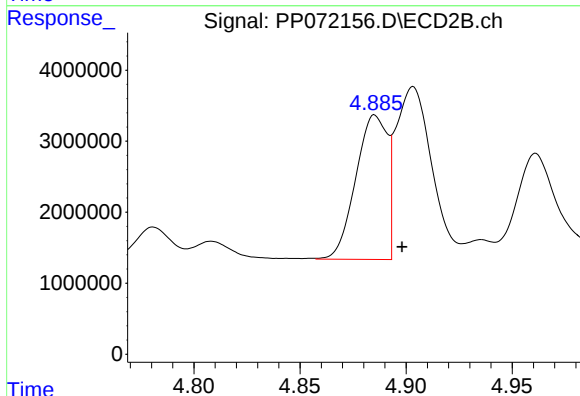
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 22932621
Conc: 534.08 ng/ml

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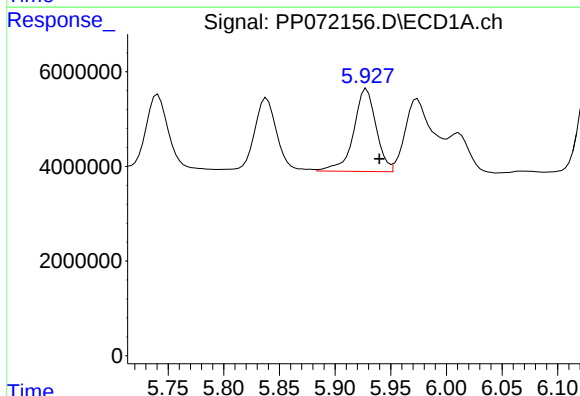
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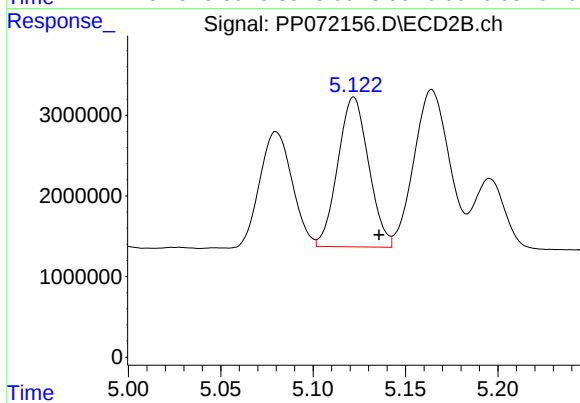
#21 AR-1248-1

R.T.: 4.885 min
Delta R.T.: -0.013 min
Response: 21873002
Conc: 605.79 ng/ml m



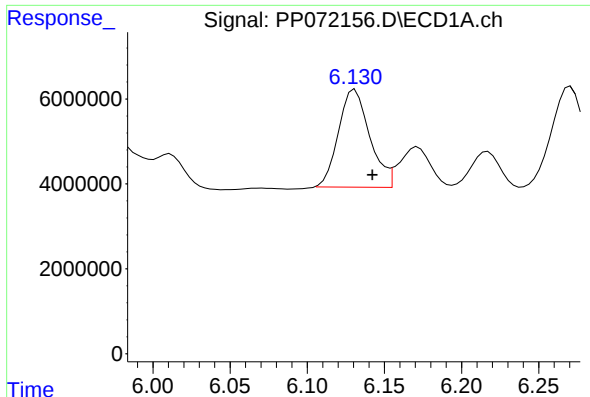
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: -0.012 min
Response: 24553204
Conc: 406.29 ng/ml



#22 AR-1248-2

R.T.: 5.122 min
Delta R.T.: -0.014 min
Response: 21537732
Conc: 439.88 ng/ml



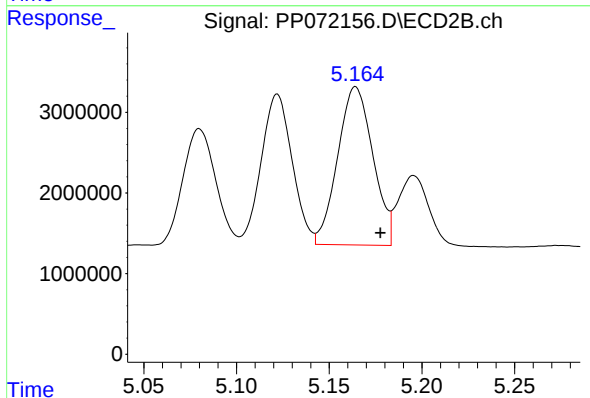
#23 AR-1248-3

R.T.: 6.131 min
Delta R.T.: -0.011 min
Response: 32431132
Conc: 485.61 ng/ml

Instrument :
ECD_P
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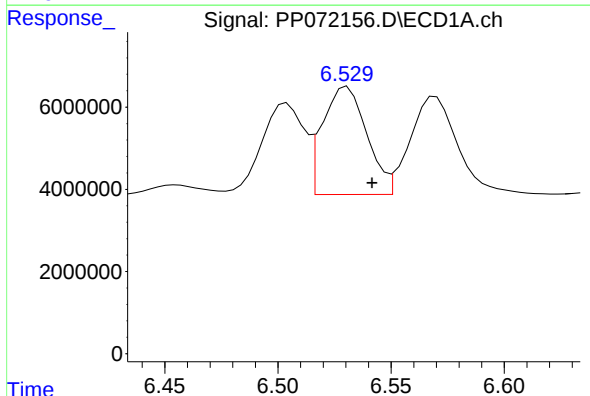
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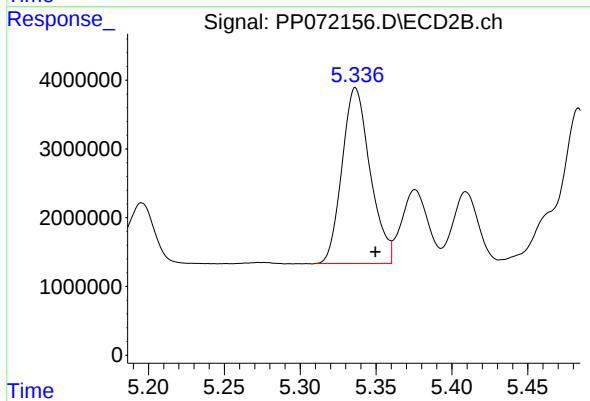
#23 AR-1248-3

R.T.: 5.164 min
Delta R.T.: -0.013 min
Response: 25950477
Conc: 507.98 ng/ml



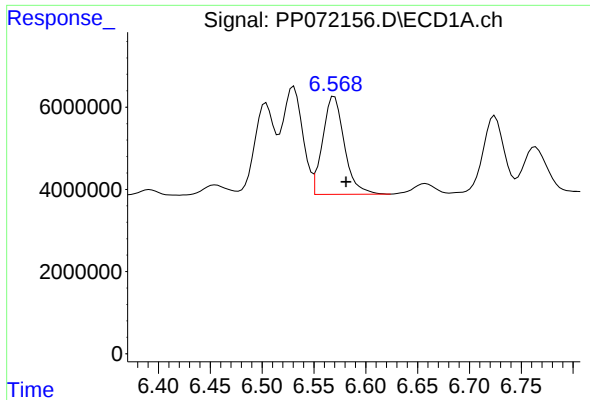
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.011 min
Response: 35655534
Conc: 421.41 ng/ml



#24 AR-1248-4

R.T.: 5.336 min
Delta R.T.: -0.013 min
Response: 32951754
Conc: 543.24 ng/ml



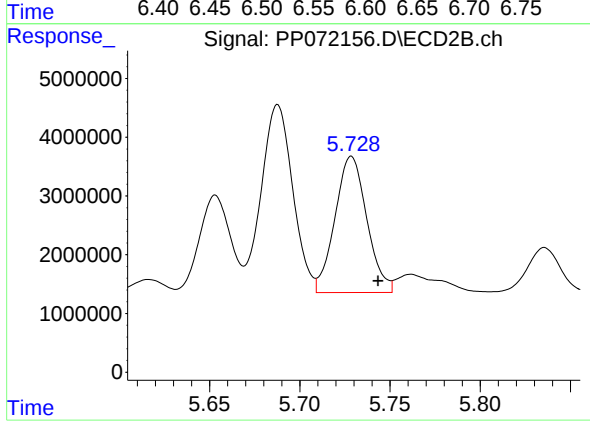
#25 AR-1248-5

R.T.: 6.570 min
Delta R.T.: -0.011 min
Response: 34671060
Conc: 436.40 ng/ml

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#25 AR-1248-5

R.T.: 5.729 min
Delta R.T.: -0.015 min
Response: 28542058
Conc: 489.65 ng/ml