

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
 Data File : PP075894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 10:43
 Operator : YP\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1232ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 16:45:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 16:45:19 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...	4.644	3.783	76762692	367.2E6	50.000	50.000
2) SA Decachlor...	10.418	8.783	57573853	421.9E6	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	5.006	4.154	19657396	84022049	500.000	500.000
12) L3 AR-1232-2	5.532	4.877	10313847	148.8E6	500.000	500.000
13) L3 AR-1232-3	5.818	5.056	19319843	40883369	500.000	500.000
14) L3 AR-1232-4	5.978	5.136	10086255	42471740	500.000	480.688m
15) L3 AR-1232-5	6.068	5.311	7831441	50325540	500.000	500.000

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

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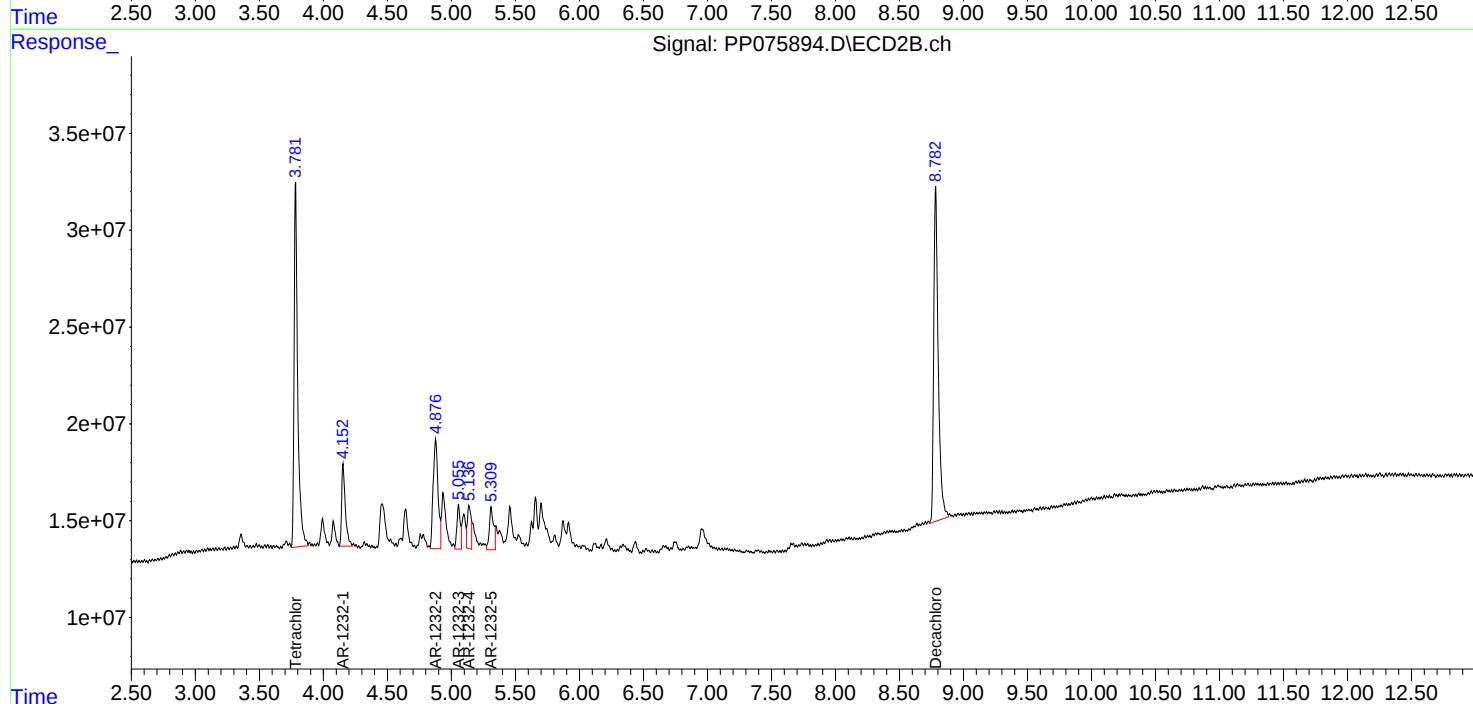
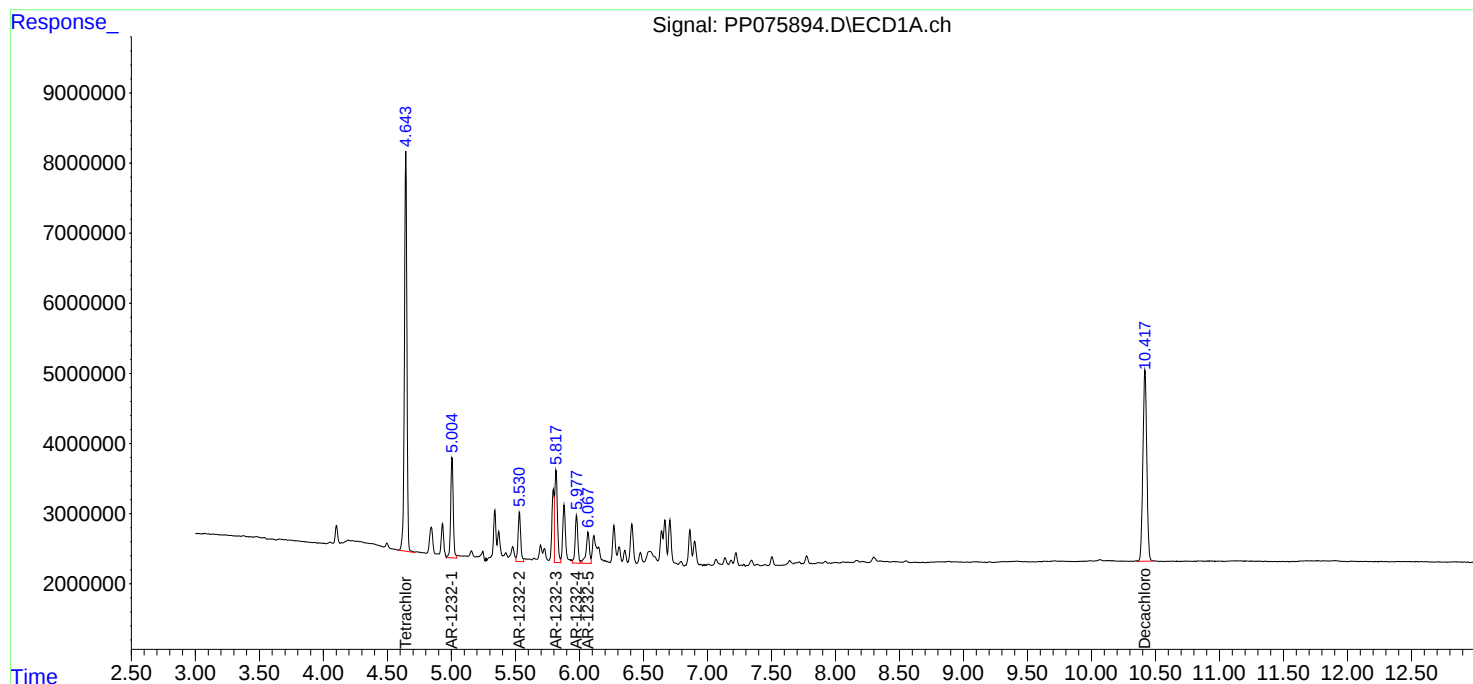
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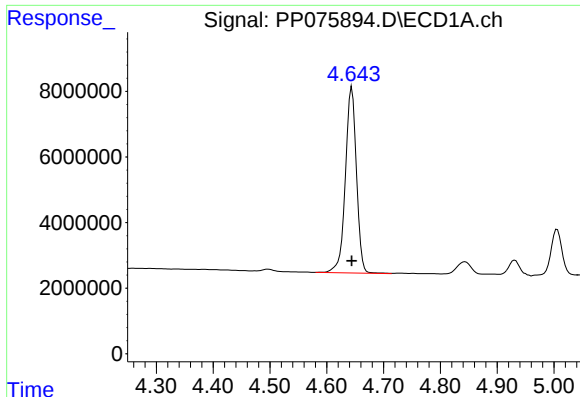
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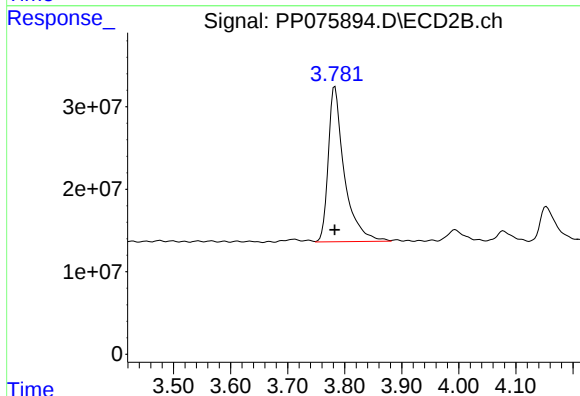
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 76762692
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1232ICC500

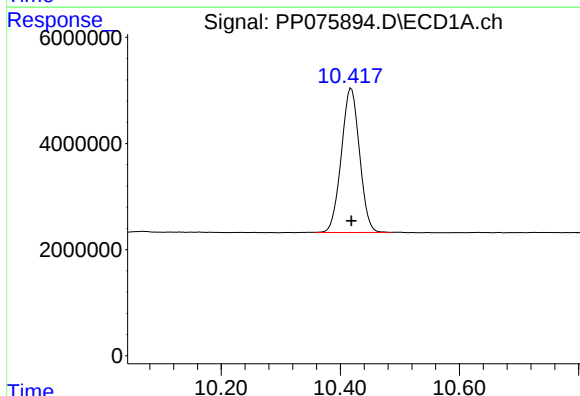
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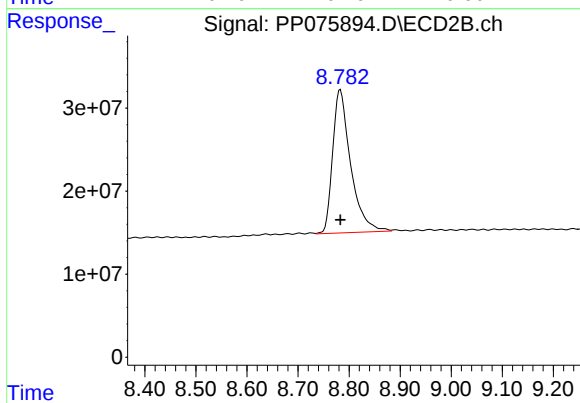
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 367179620
Conc: 50.00 ng/ml



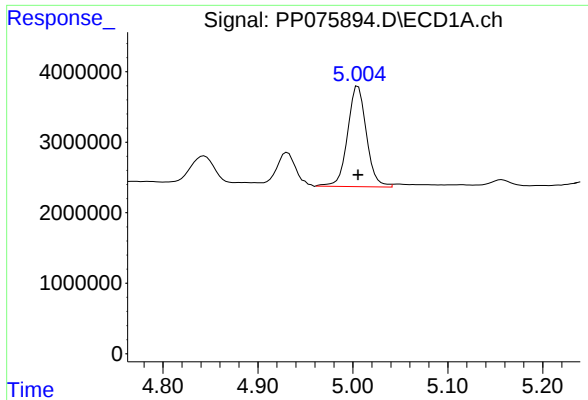
#2 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: 0.000 min
Response: 57573853
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 421908476
Conc: 50.00 ng/ml



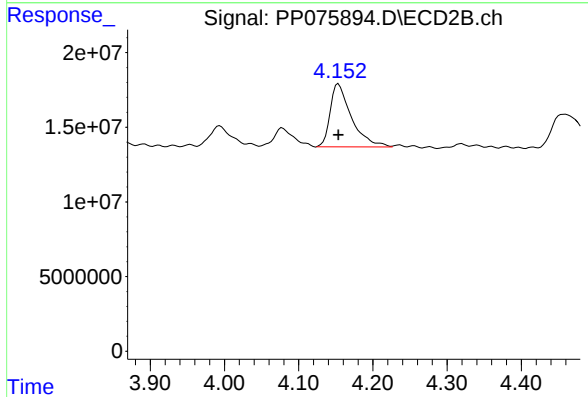
#11 AR-1232-1

R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 19657396
Conc: 500.00 ng/ml

Instrument :
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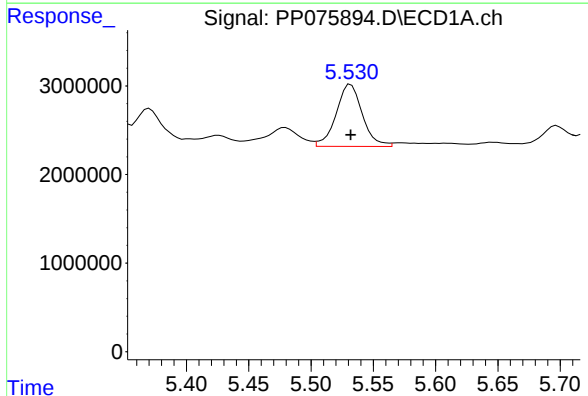
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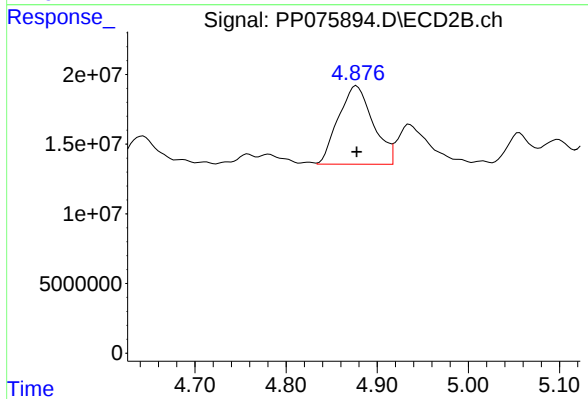
#11 AR-1232-1

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 84022049
Conc: 500.00 ng/ml



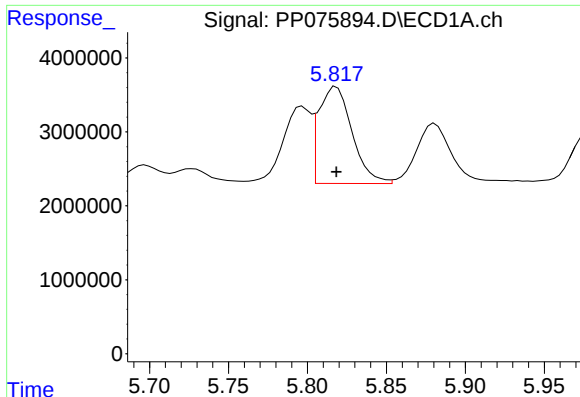
#12 AR-1232-2

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 10313847
Conc: 500.00 ng/ml



#12 AR-1232-2

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 148757988
Conc: 500.00 ng/ml



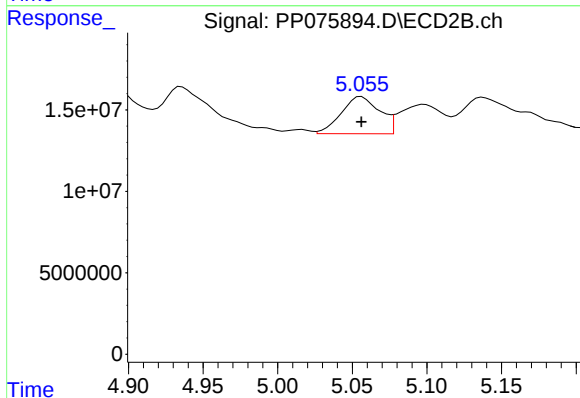
#13 AR-1232-3

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 19319843
Conc: 500.00 ng/ml

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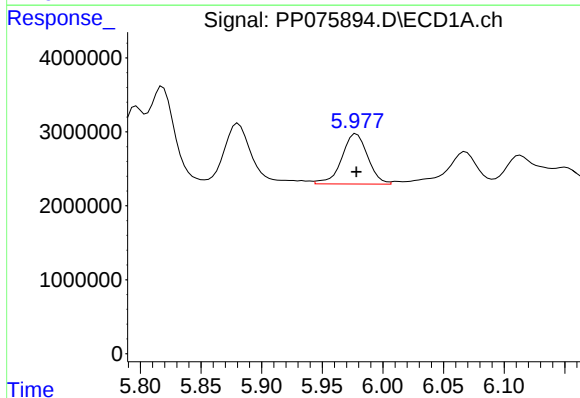
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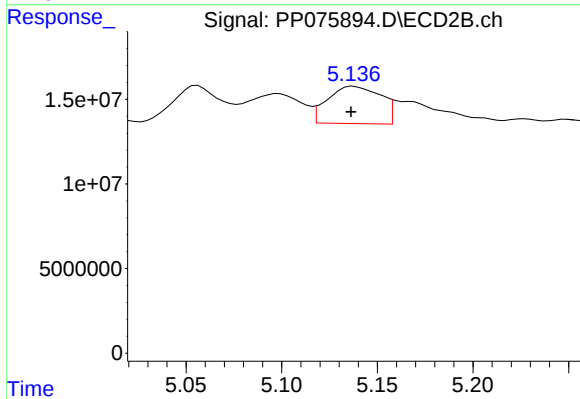
#13 AR-1232-3

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 40883369
Conc: 500.00 ng/ml



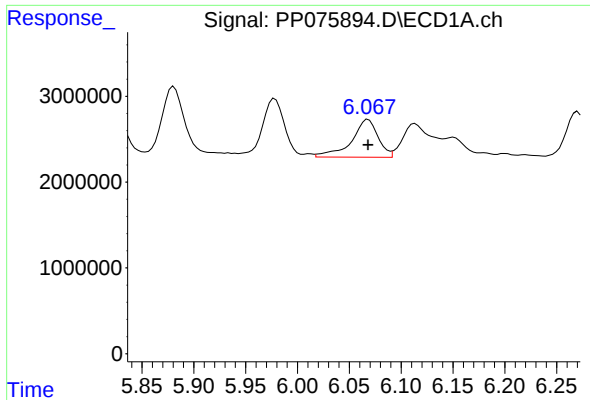
#14 AR-1232-4

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 10086255
Conc: 500.00 ng/ml



#14 AR-1232-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 42471740
Conc: 480.69 ng/ml m



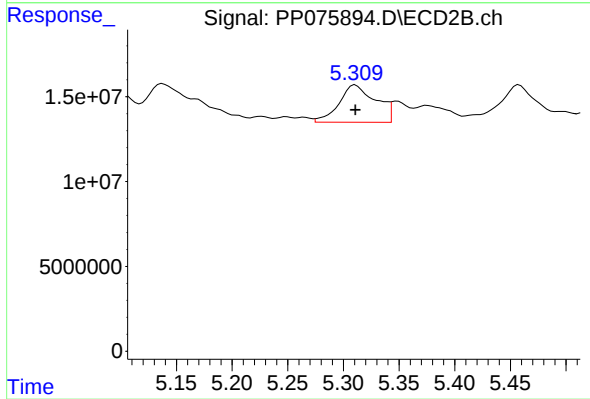
#15 AR-1232-5

R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 7831441
Conc: 500.00 ng/ml

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#15 AR-1232-5

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 50325540
Conc: 500.00 ng/ml