

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102725\
 Data File : PP076065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 09:29
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 11:01:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.640	3.781	75762865	353.0E6	53.015	53.333
2) SA Decachlor...	10.406	8.776	59491797	403.0E6	55.263	49.013
Target Compounds						
21) L5 AR-1248-1	5.791	4.874	17999111	187.2E6	501.779	498.296
22) L5 AR-1248-2	6.062	5.095	24320139	126.4E6	498.932	514.036
23) L5 AR-1248-3	6.265	5.135	27118128	128.4E6	499.738	447.645m
24) L5 AR-1248-4	6.662	5.307	32784084	147.3E6	494.003	521.025
25) L5 AR-1248-5	6.702	5.696	32040659	292.0E6	493.992	561.845

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

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Acq On : 27 Oct 2025 09:29
Operator : YP\AJ
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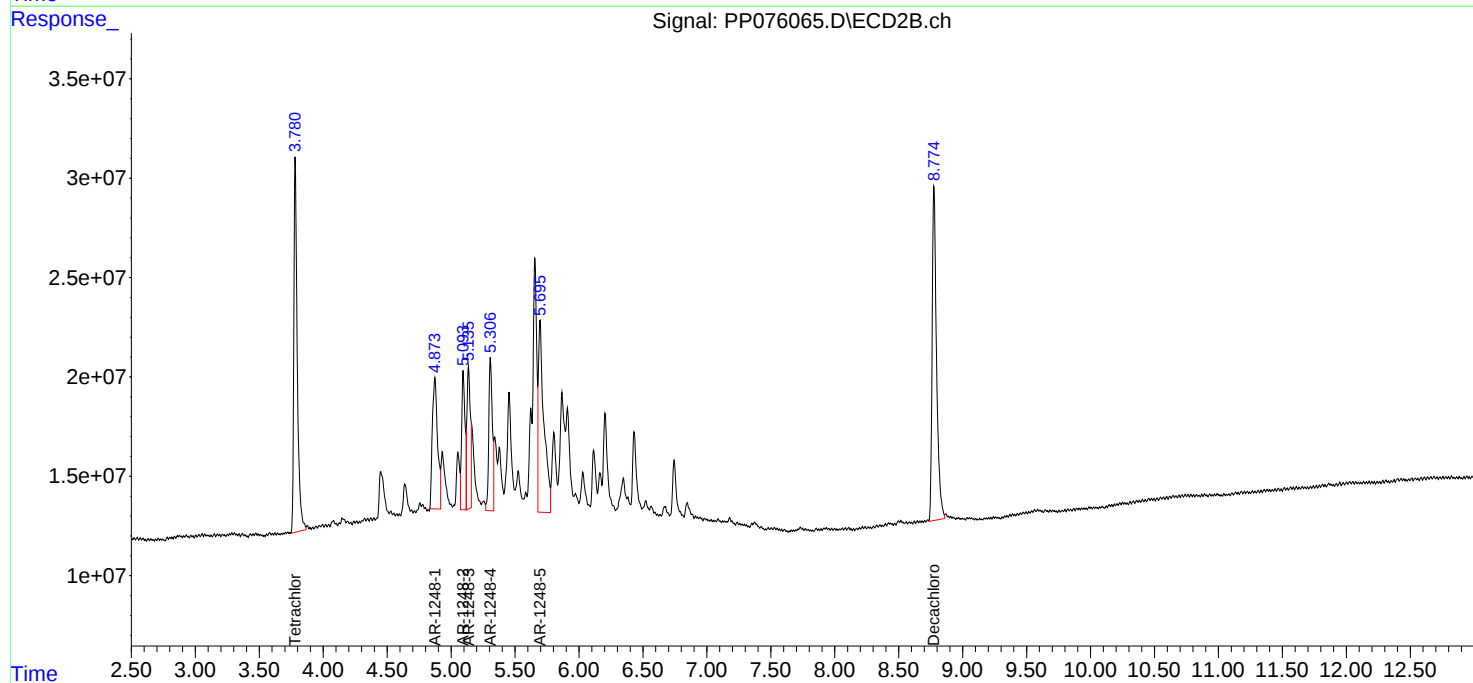
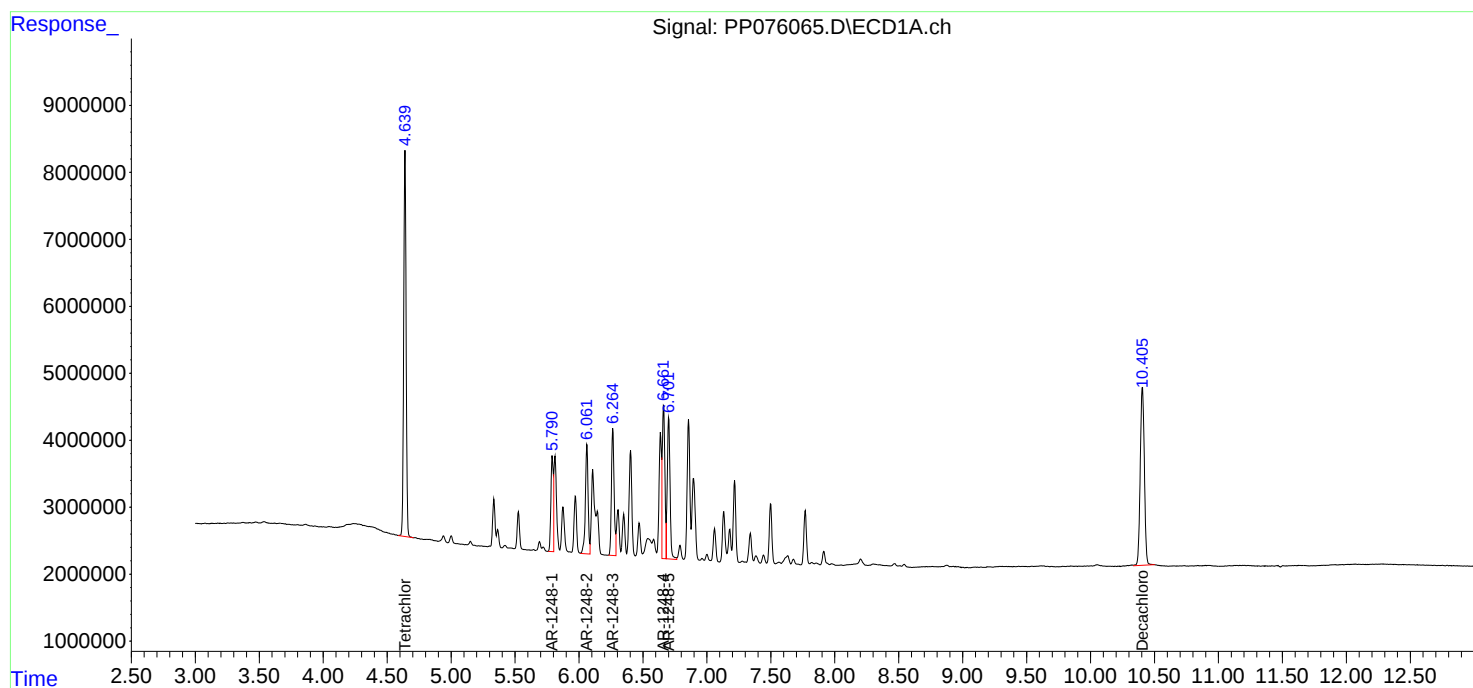
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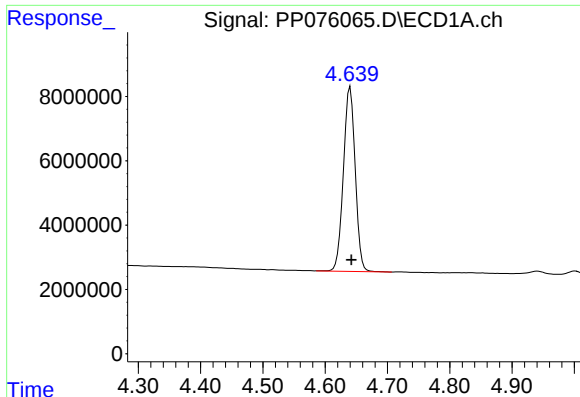
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 11:01:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





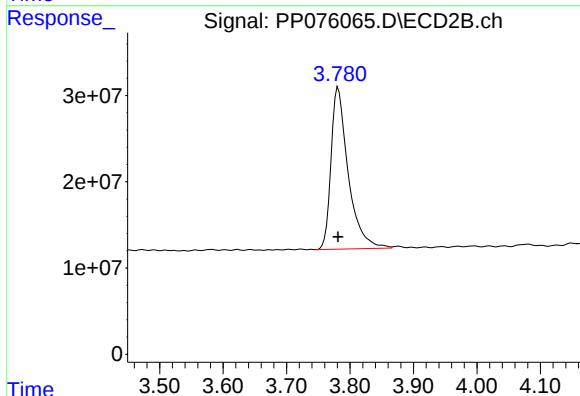
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 75762865
Conc: 53.01 ng/ml

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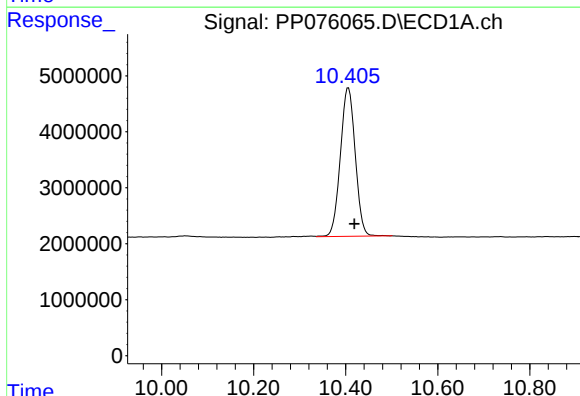
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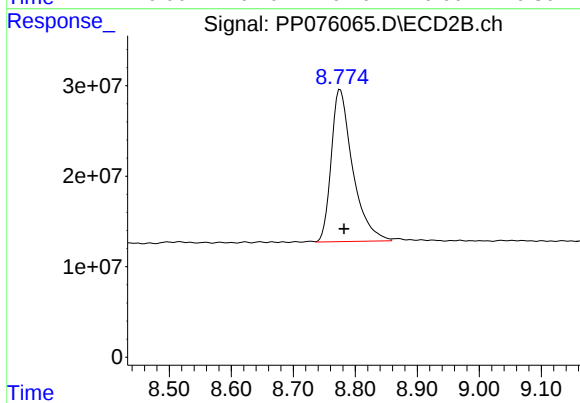
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 352972402
Conc: 53.33 ng/ml



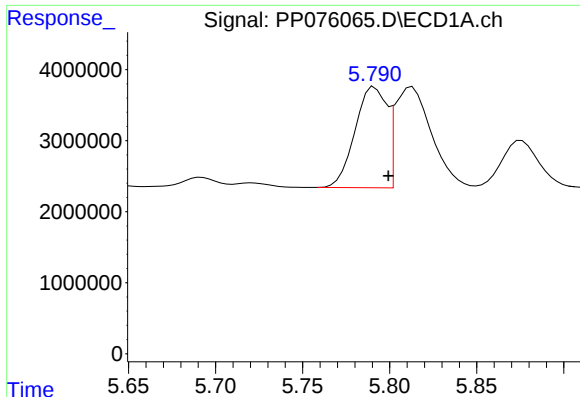
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.013 min
Response: 59491797
Conc: 55.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: -0.006 min
Response: 403032262
Conc: 49.01 ng/ml



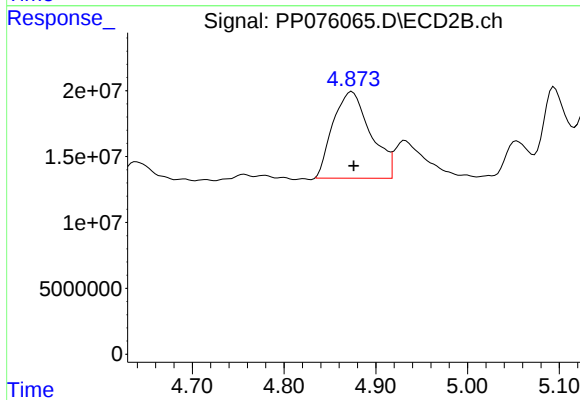
#21 AR-1248-1

R.T.: 5.791 min
Delta R.T.: -0.008 min
Response: 17999111
Conc: 501.78 ng/ml

Instrument :
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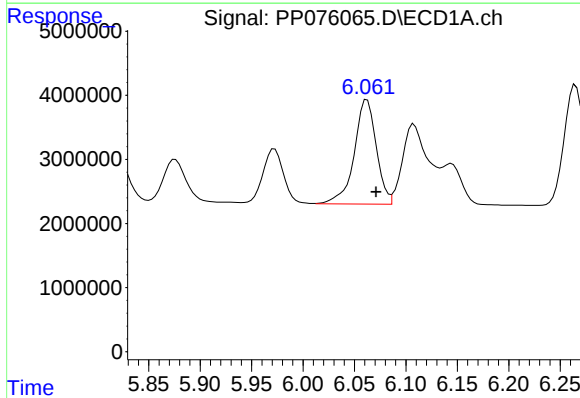
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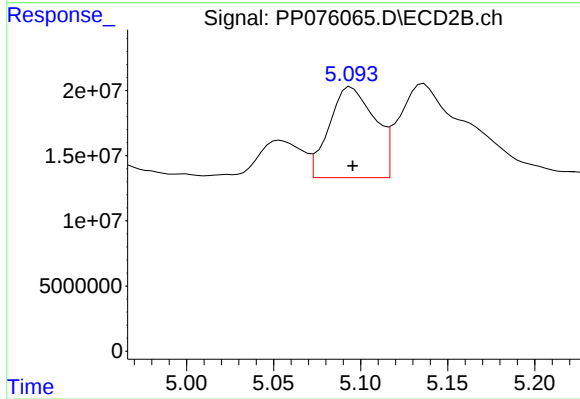
#21 AR-1248-1

R.T.: 4.874 min
Delta R.T.: -0.002 min
Response: 187168365
Conc: 498.30 ng/ml



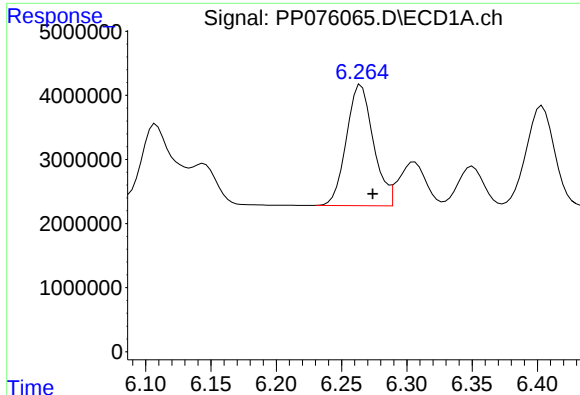
#22 AR-1248-2

R.T.: 6.062 min
Delta R.T.: -0.009 min
Response: 24320139
Conc: 498.93 ng/ml



#22 AR-1248-2

R.T.: 5.095 min
Delta R.T.: 0.000 min
Response: 126405423
Conc: 514.04 ng/ml



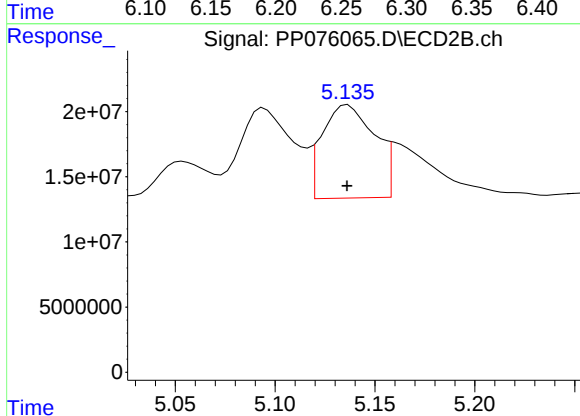
#23 AR-1248-3

R.T.: 6.265 min
Delta R.T.: -0.009 min
Response: 27118128
Conc: 499.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

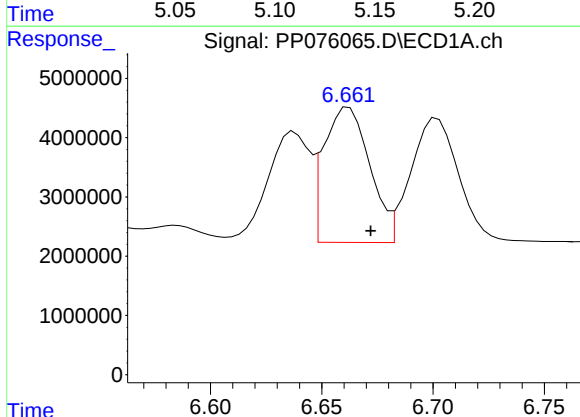
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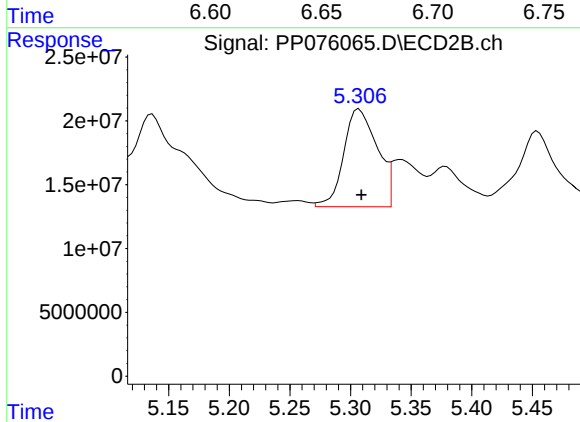
#23 AR-1248-3

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 128426010
Conc: 447.64 ng/ml m



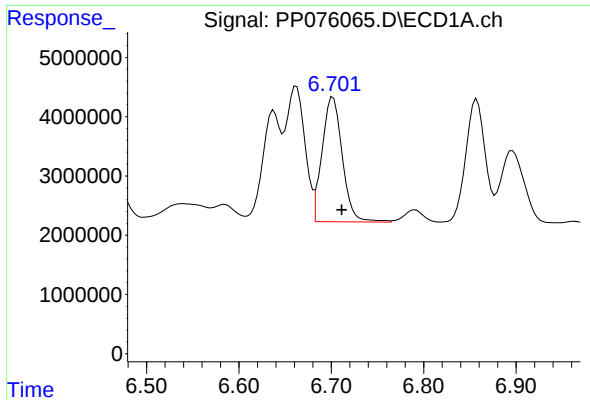
#24 AR-1248-4

R.T.: 6.662 min
Delta R.T.: -0.010 min
Response: 32784084
Conc: 494.00 ng/ml



#24 AR-1248-4

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 147299815
Conc: 521.03 ng/ml



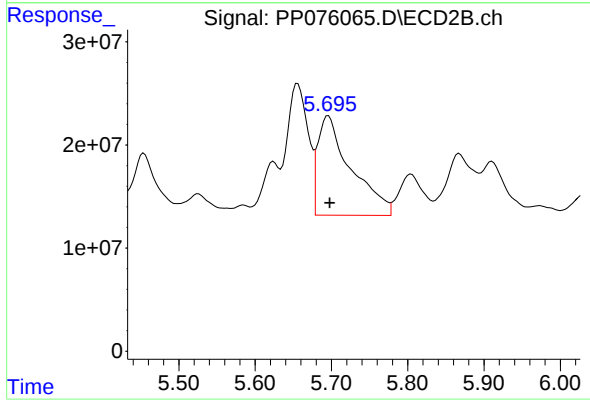
#25 AR-1248-5

R.T.: 6.702 min
Delta R.T.: -0.009 min
Response: 32040659
Conc: 493.99 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.002 min
Response: 291967562
Conc: 561.84 ng/ml