

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062025\
 Data File : PP073129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2025 13:45
 Operator : YP\AJ
 Sample : Q2364-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GAV1A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 14:10:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.490	3.786	42685142	36157737	20.222	20.068
2) SA Decachlor...	10.182	8.796	33100459	24895291	19.370	18.652
Target Compounds						
26) L6 AR-1254-1	6.487	5.667	13110253	15859839	155.752m	144.641
27) L6 AR-1254-2	6.705	5.815	20951849	16451167	167.079	174.001
28) L6 AR-1254-3	7.068	6.217	25538349	30186851	194.636	204.591
29) L6 AR-1254-4	7.350	6.445	20778634	16660606	173.468	171.580
30) L6 AR-1254-5	7.766	6.862	27640168	31742627	241.913	244.244

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

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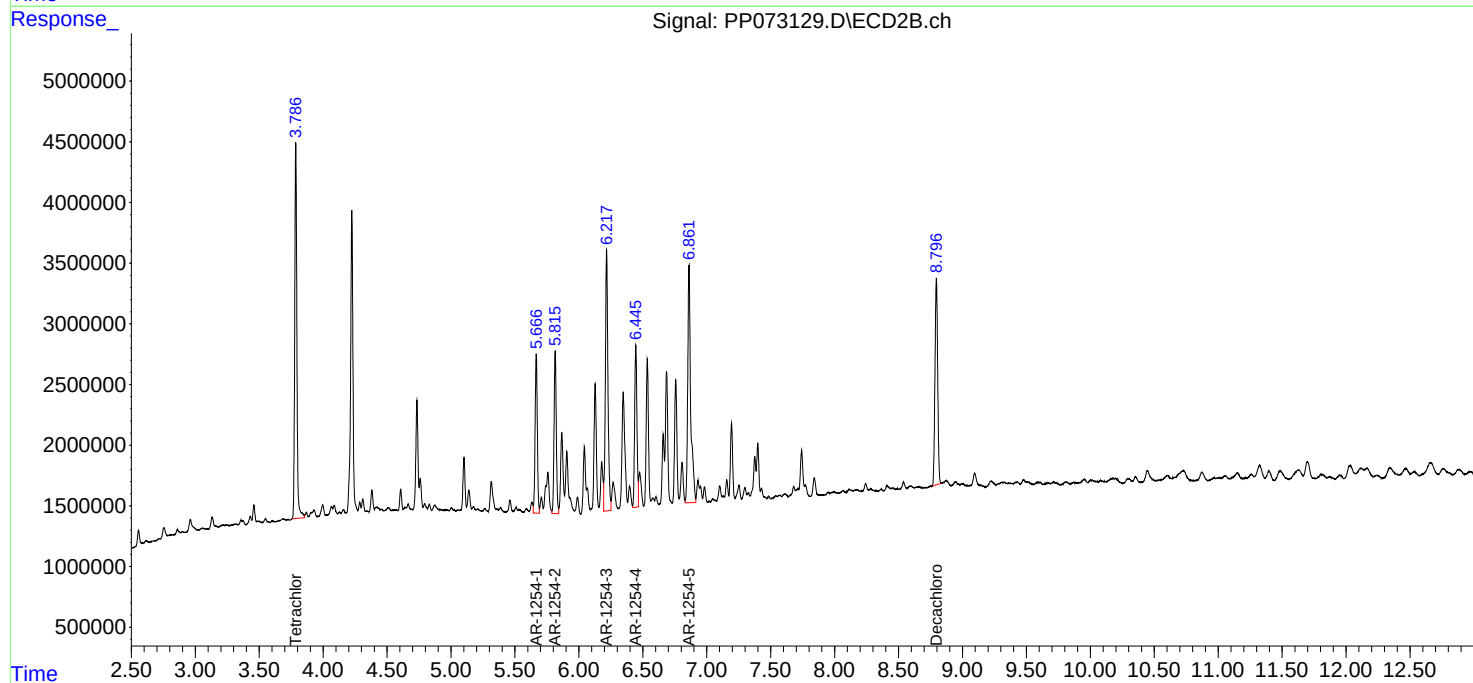
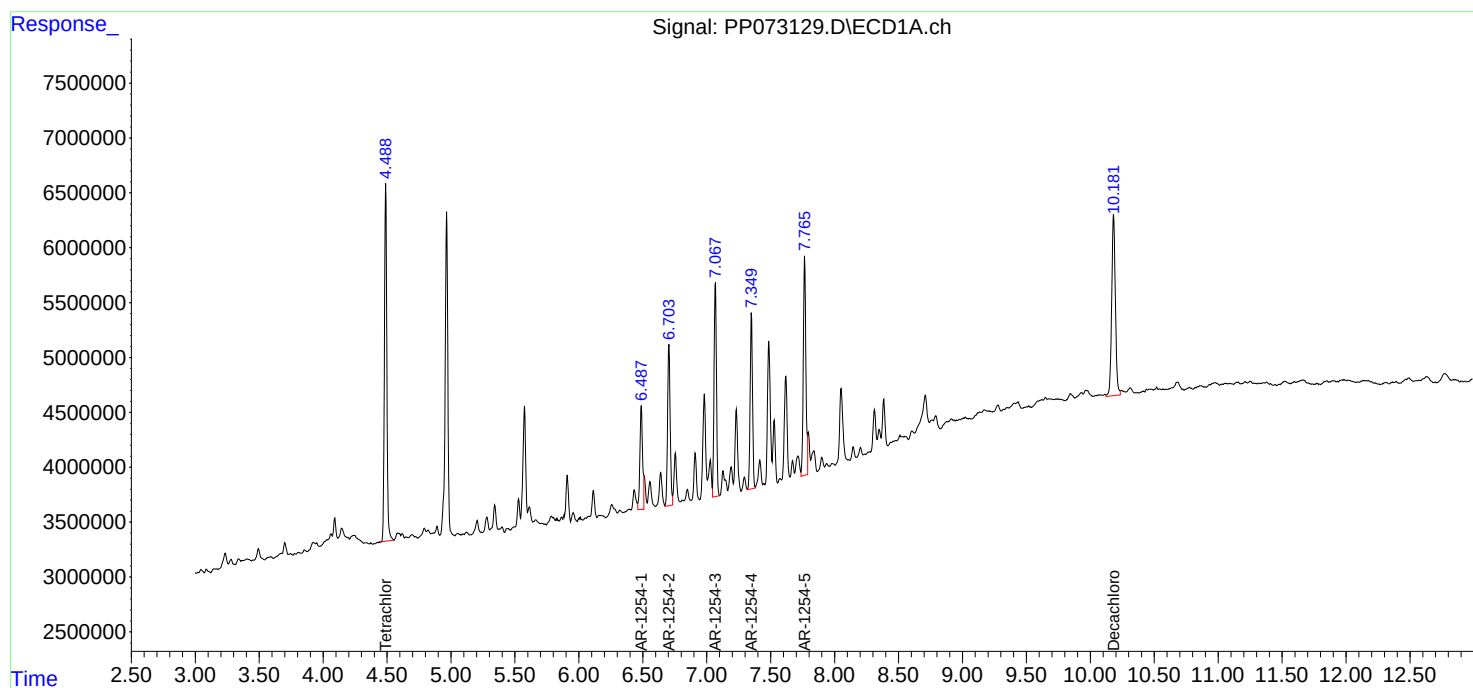
Instrument :
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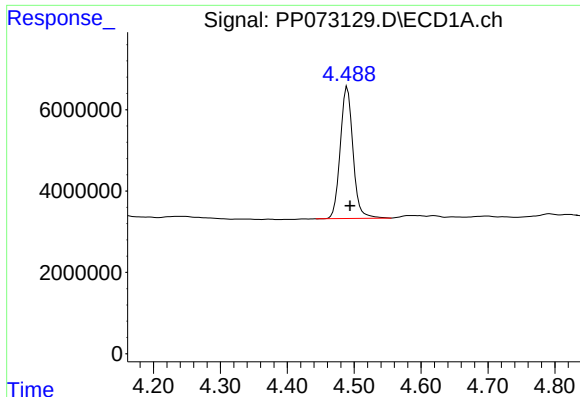
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





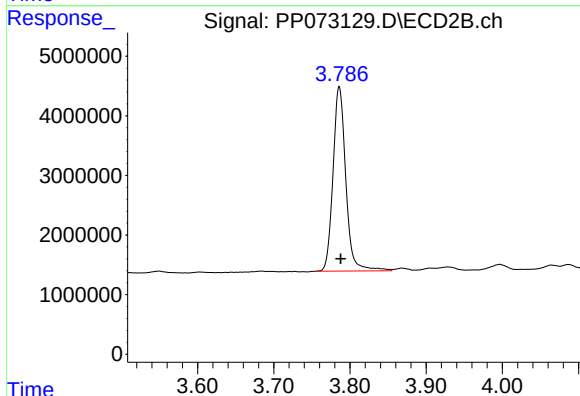
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: -0.004 min
Response: 42685142
Conc: 20.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
GAV1A

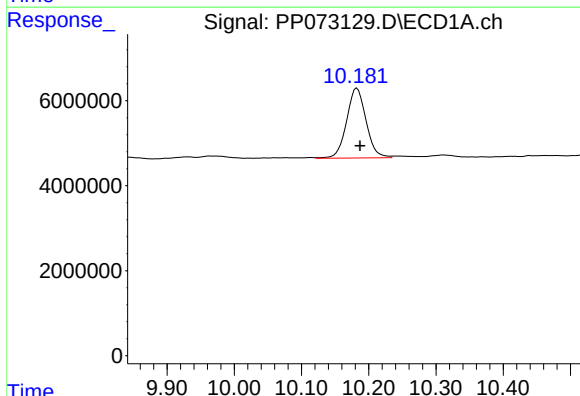
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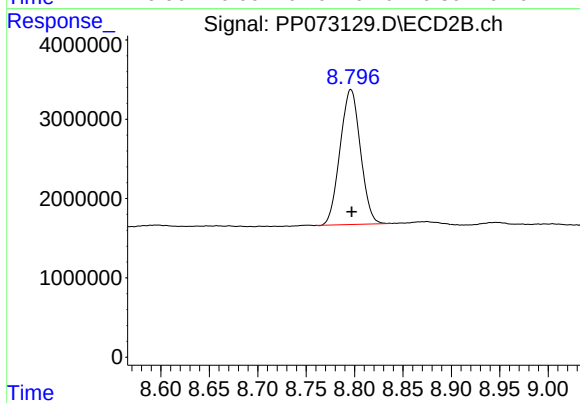
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.002 min
Response: 36157737
Conc: 20.07 ng/ml



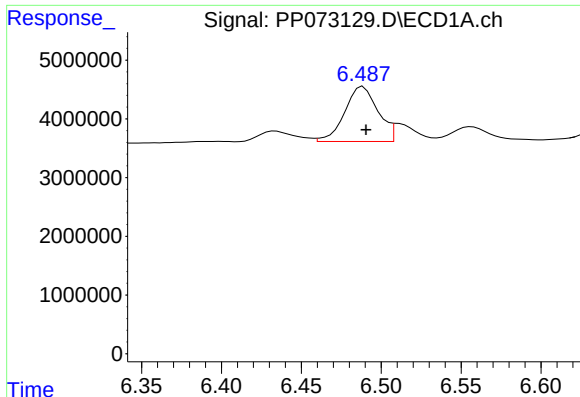
#2 Decachlorobiphenyl

R.T.: 10.182 min
Delta R.T.: -0.005 min
Response: 33100459
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 24895291
Conc: 18.65 ng/ml



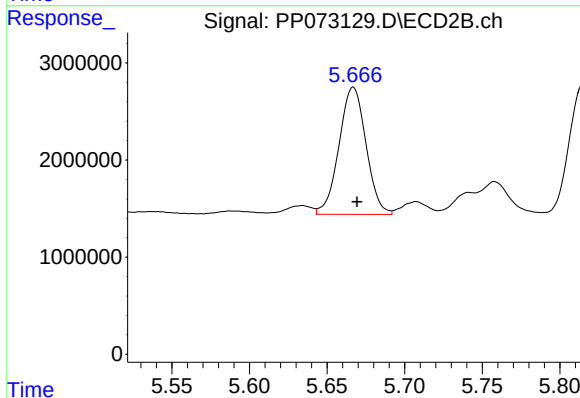
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 13110253
Conc: 155.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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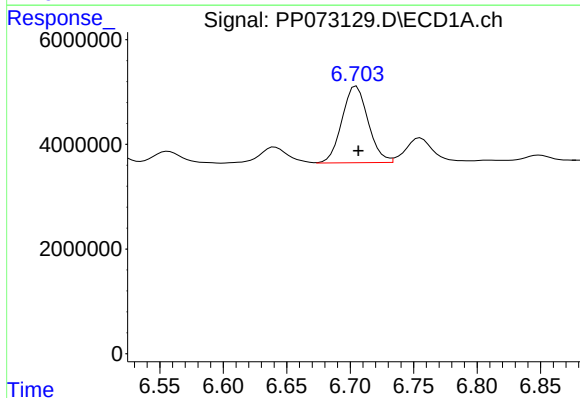
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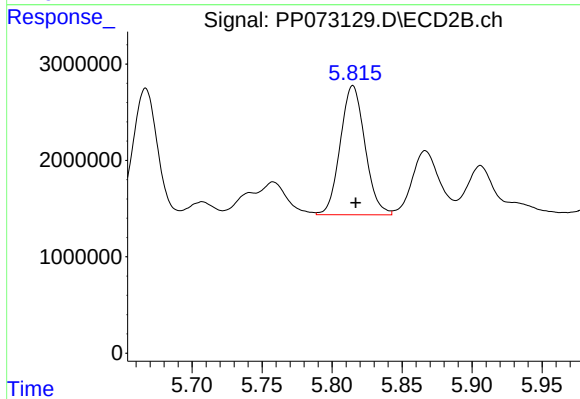
#26 AR-1254-1

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 15859839
Conc: 144.64 ng/ml



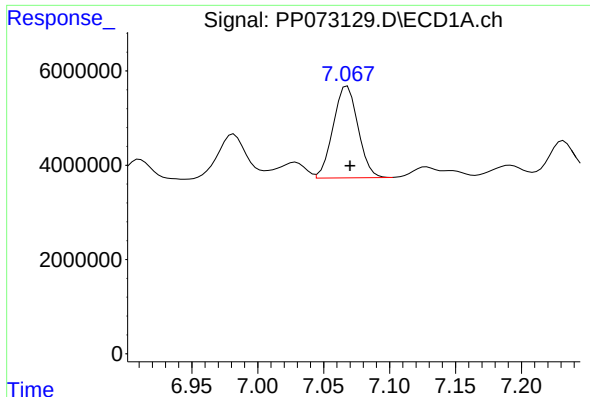
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 20951849
Conc: 167.08 ng/ml



#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 16451167
Conc: 174.00 ng/ml



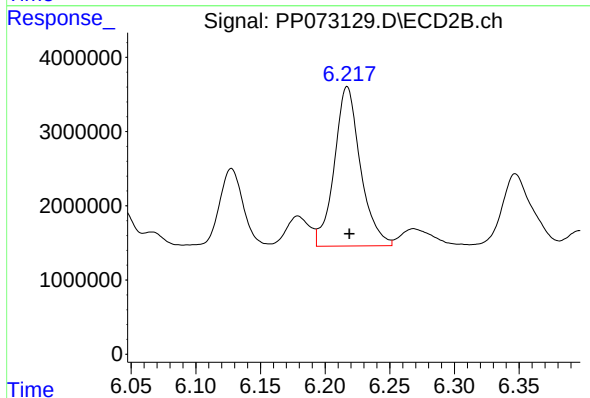
#28 AR-1254-3

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 25538349
Conc: 194.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
GAV1A

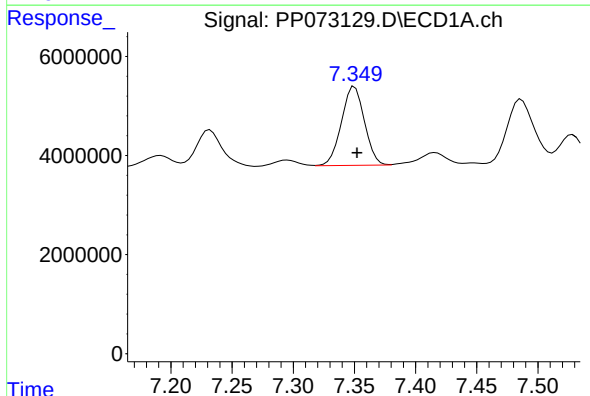
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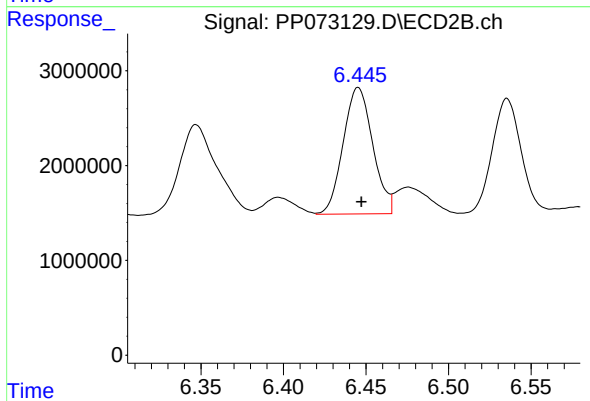
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 30186851
Conc: 204.59 ng/ml



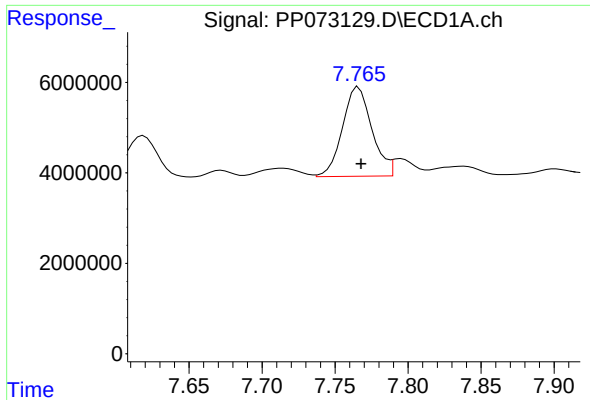
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 20778634
Conc: 173.47 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 16660606
Conc: 171.58 ng/ml



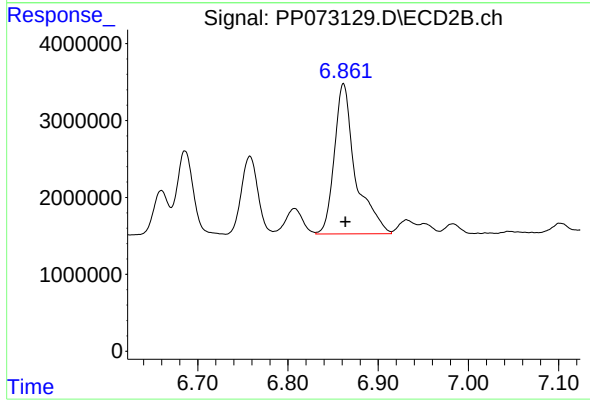
#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.002 min
Response: 27640168
Conc: 241.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 31742627
Conc: 244.24 ng/ml