

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 18:08
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 23:21:37 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...	4.489	3.783	93318837	84641936	44.210	46.976
2) SA Decachlor...	10.176	8.787	141.5E6	113.2E6	82.812	84.784m
Target Compounds						
41) L9 AR-1268-1	8.692	7.674	146.7E6	131.0E6	410.265	455.890
42) L9 AR-1268-2	8.785	7.740	127.1E6	116.6E6	416.550	453.602
43) L9 AR-1268-3	9.013	7.942	112.3E6	96717693	422.819	447.891
44) L9 AR-1268-4	9.430	8.236	48667759	41729107	415.876	443.052
45) L9 AR-1268-5	9.841	8.531	329.7E6	268.4E6	445.821	463.738m

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

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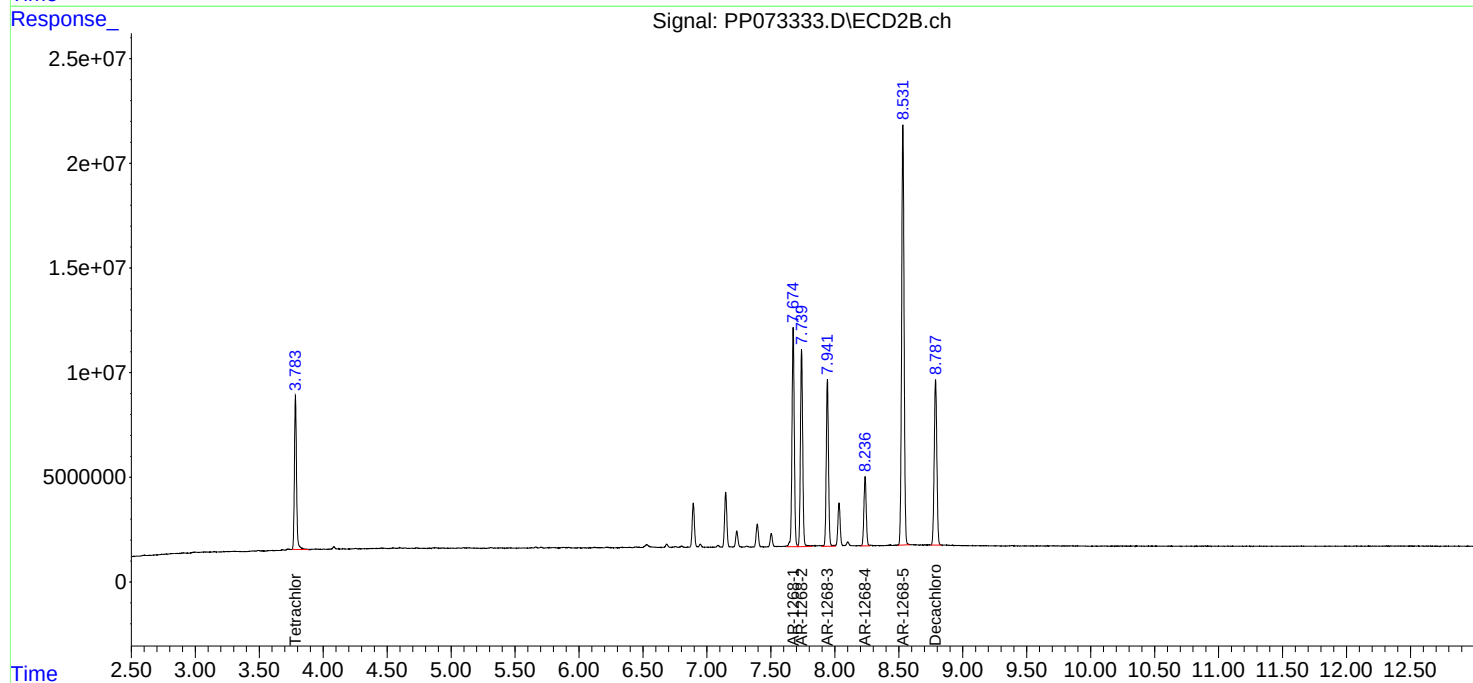
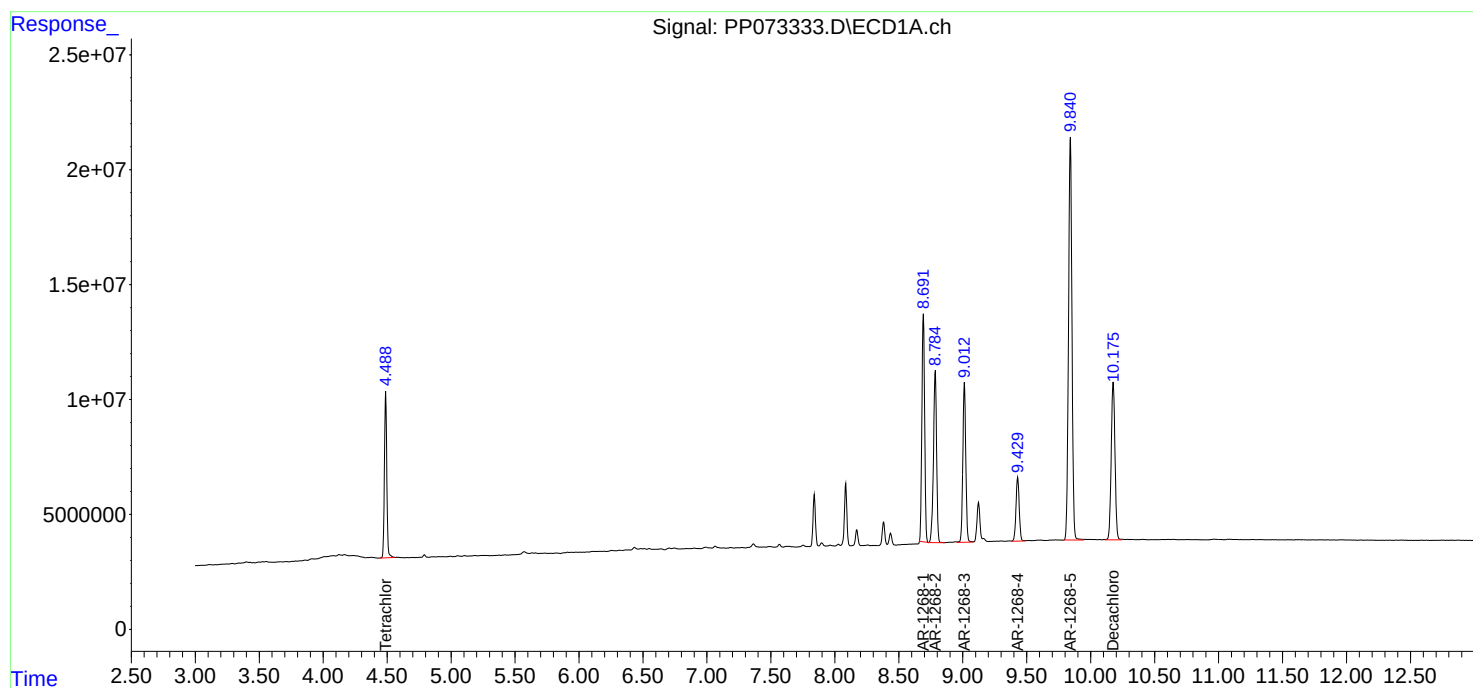
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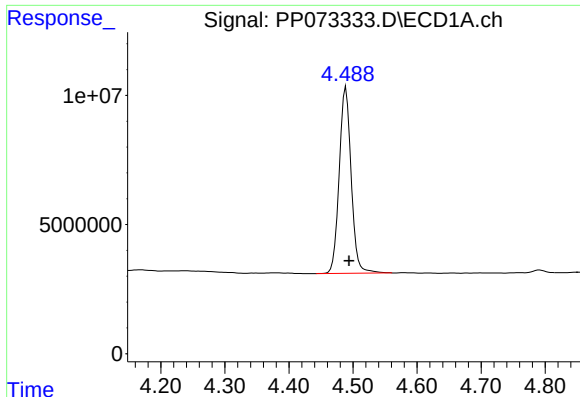
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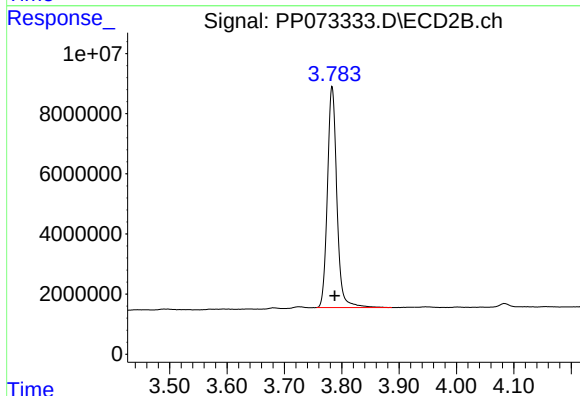
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.005 min
Response: 93318837
Conc: 44.21 ng/ml

Instrument :
ECD_P
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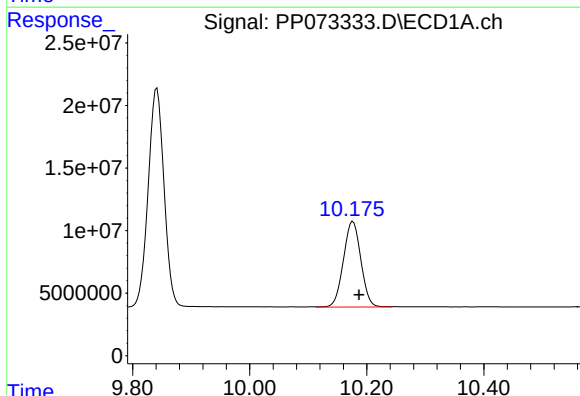
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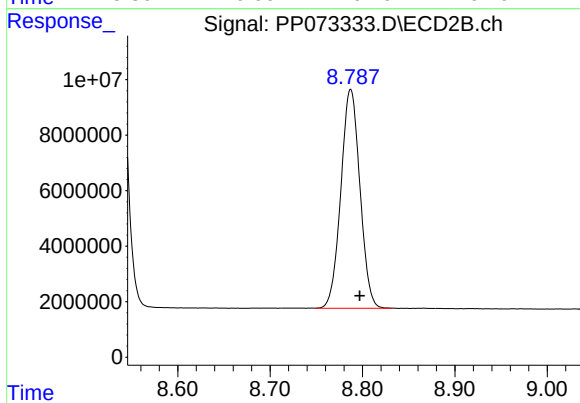
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 84641936
Conc: 46.98 ng/ml



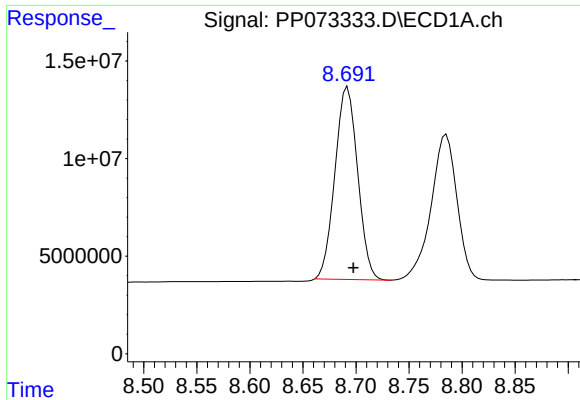
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: -0.011 min
Response: 141516206
Conc: 82.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: -0.010 min
Response: 113161935
Conc: 84.78 ng/ml m



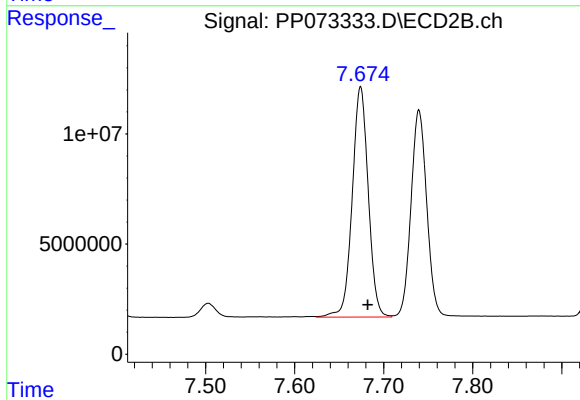
#41 AR-1268-1

R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 146720254
Conc: 410.27 ng/ml

Instrument :
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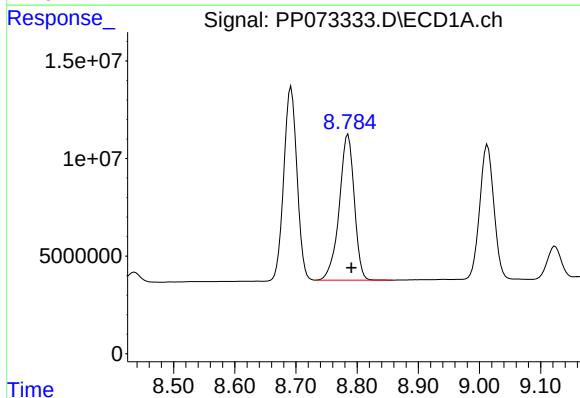
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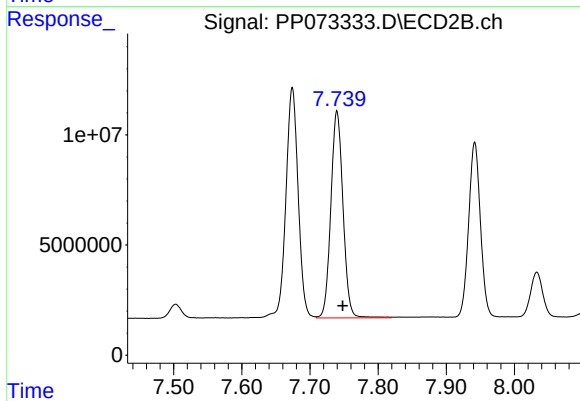
#41 AR-1268-1

R.T.: 7.674 min
Delta R.T.: -0.008 min
Response: 130960483
Conc: 455.89 ng/ml



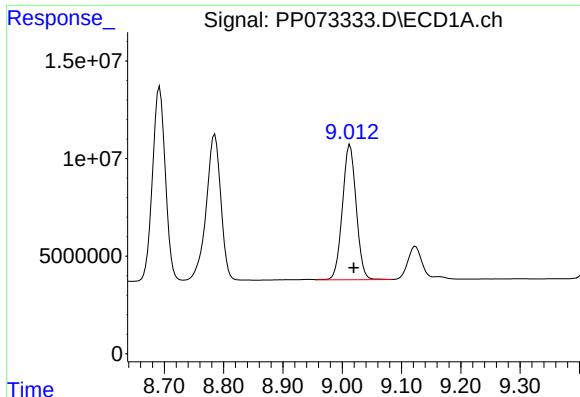
#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: -0.006 min
Response: 127073176
Conc: 416.55 ng/ml



#42 AR-1268-2

R.T.: 7.740 min
Delta R.T.: -0.009 min
Response: 116629104
Conc: 453.60 ng/ml



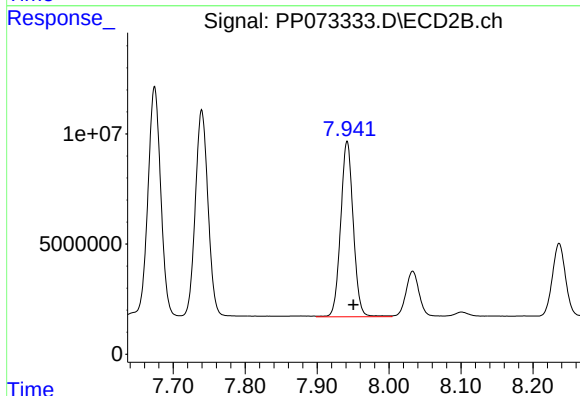
#43 AR-1268-3

R.T.: 9.013 min
Delta R.T.: -0.006 min
Response: 112264290
Conc: 422.82 ng/ml

Instrument :
ECD_P
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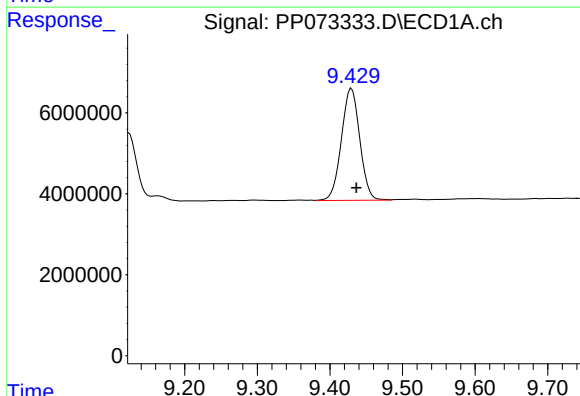
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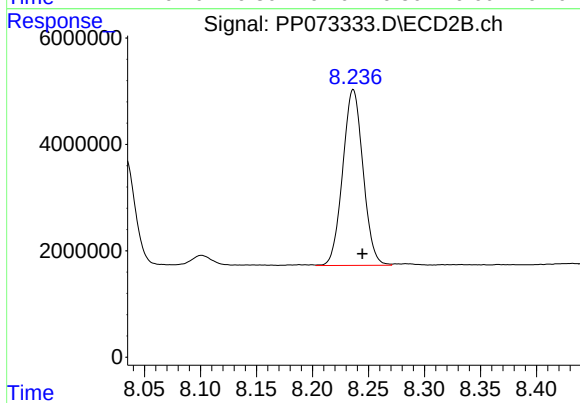
#43 AR-1268-3

R.T.: 7.942 min
Delta R.T.: -0.009 min
Response: 96717693
Conc: 447.89 ng/ml



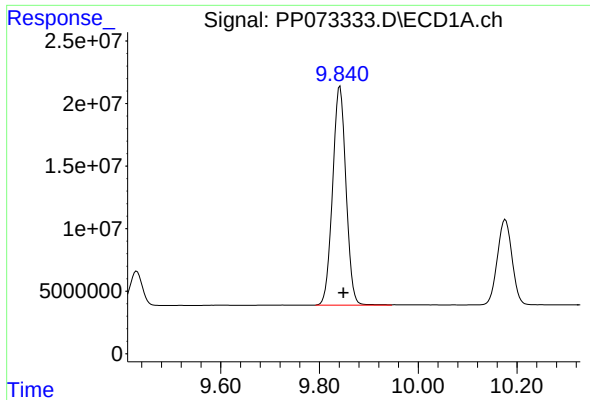
#44 AR-1268-4

R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 48667759
Conc: 415.88 ng/ml



#44 AR-1268-4

R.T.: 8.236 min
Delta R.T.: -0.008 min
Response: 41729107
Conc: 443.05 ng/ml



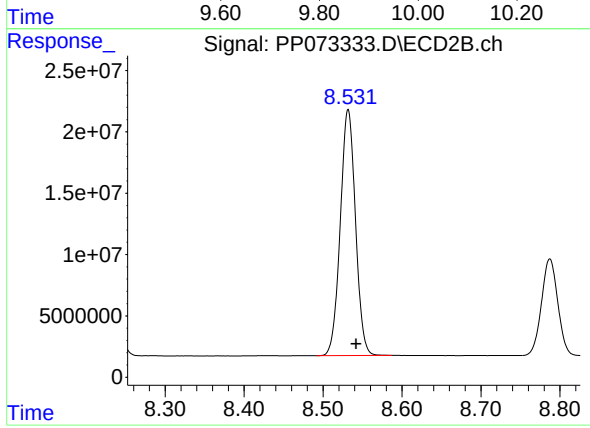
#45 AR-1268-5

R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 329749949
Conc: 445.82 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.531 min
Delta R.T.: -0.010 min
Response: 268413362
Conc: 463.74 ng/ml m