

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041224\
 Data File : PP064287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2024 11:08
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/15/2024
 Supervised By :Ankita Jodhani 04/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:47:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.486	3.637	124.1E6	129.8E6	52.024	54.386
2) SA Decachlor...	10.359	8.668	139.9E6	127.5E6	55.089	47.180
Target Compounds						
26) L6 AR-1254-1	6.532	5.531	51535228	69521012	566.835	562.592
27) L6 AR-1254-2	6.753	5.679	78383293	63556879	571.760	553.727
28) L6 AR-1254-3	7.122	6.084	79804859	98231147	570.256	545.911
29) L6 AR-1254-4	7.411	6.314	53428748	51883339	586.433	563.034
30) L6 AR-1254-5	7.832	6.733	65001931	92287513	552.845m	552.882

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

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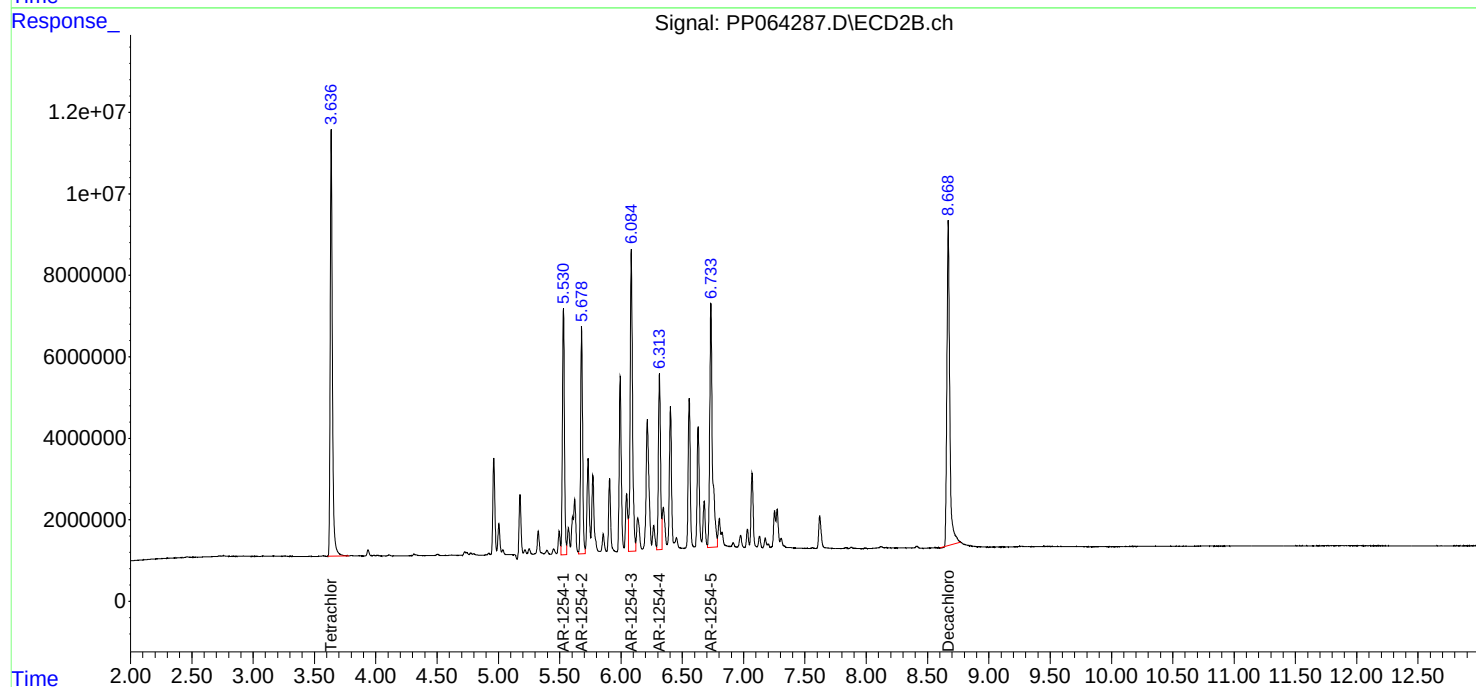
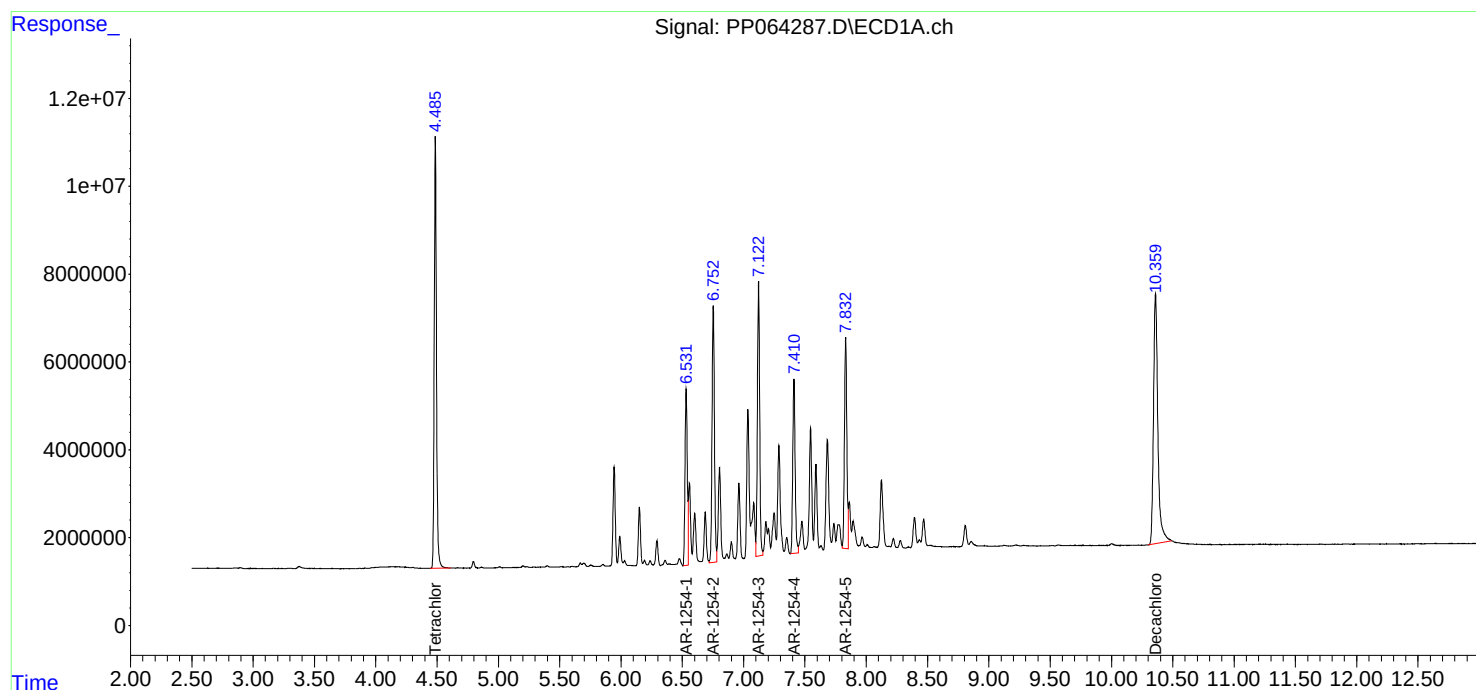
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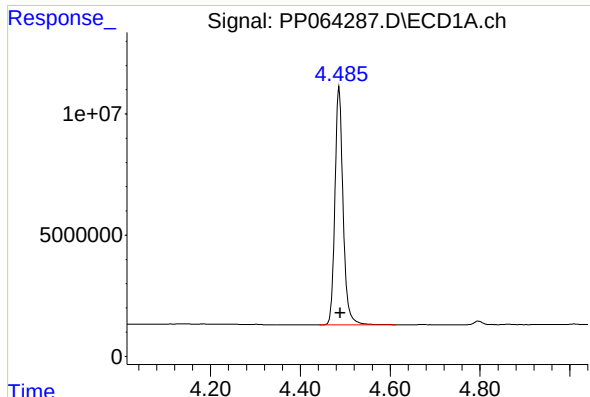
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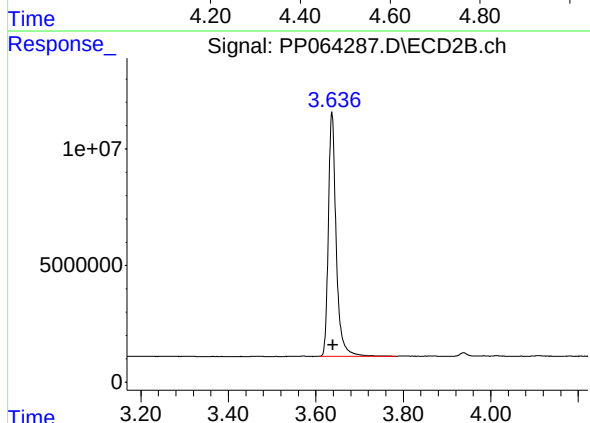
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 124138275
Conc: 52.02 ng/ml

Instrument :
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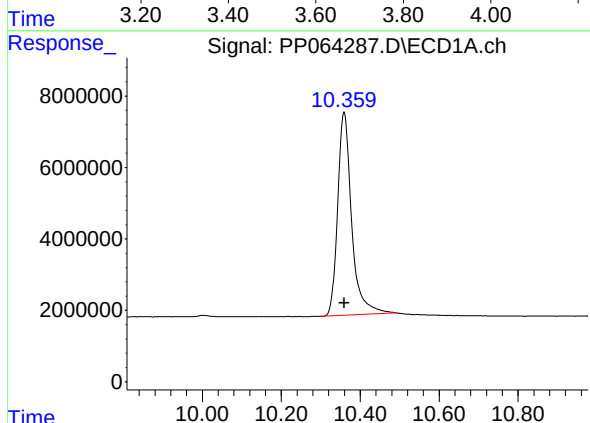
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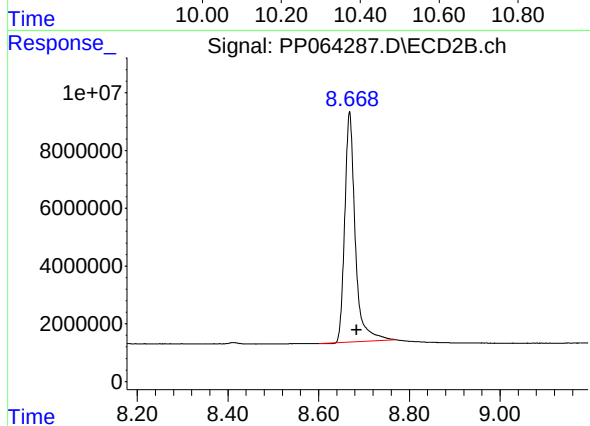
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.003 min
Response: 129847464
Conc: 54.39 ng/ml



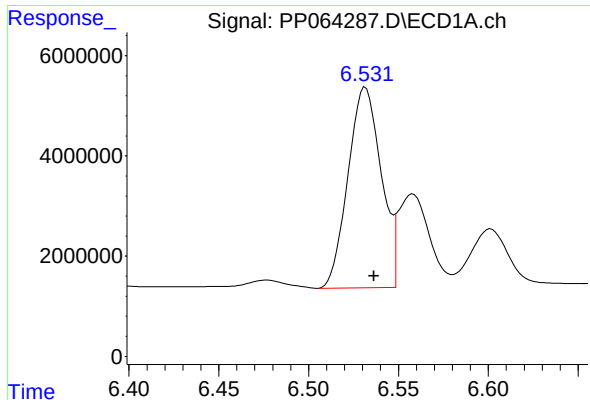
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: 0.000 min
Response: 139871179
Conc: 55.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.015 min
Response: 127504600
Conc: 47.18 ng/ml



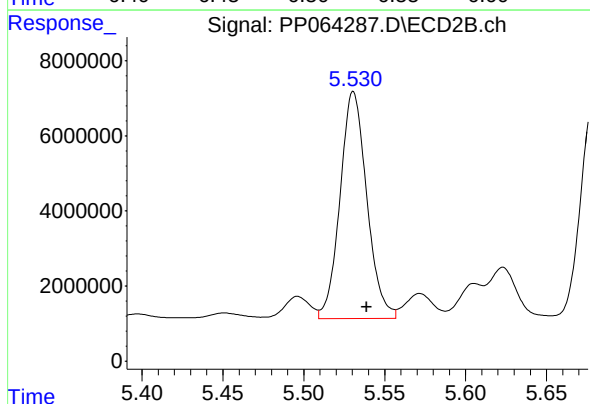
#26 AR-1254-1

R.T.: 6.532 min
Delta R.T.: -0.005 min
Response: 51535228
Conc: 566.84 ng/ml

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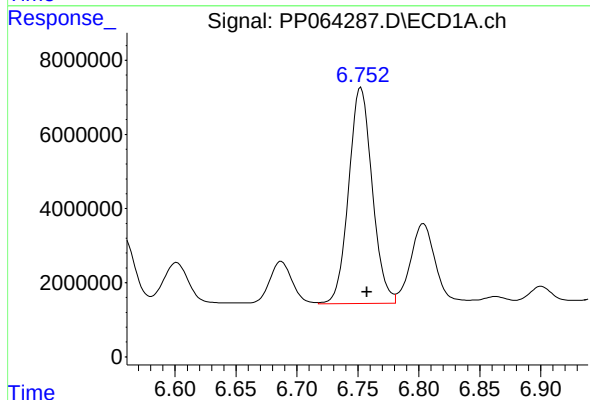
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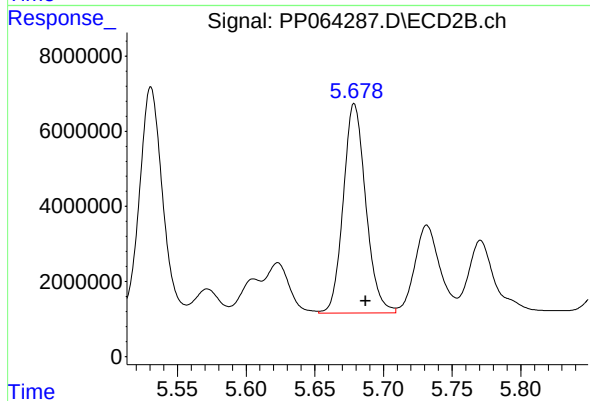
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: -0.008 min
Response: 69521012
Conc: 562.59 ng/ml



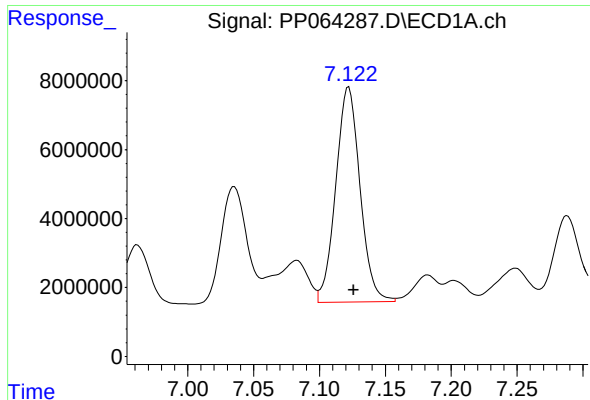
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: -0.005 min
Response: 78383293
Conc: 571.76 ng/ml



#27 AR-1254-2

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 63556879
Conc: 553.73 ng/ml



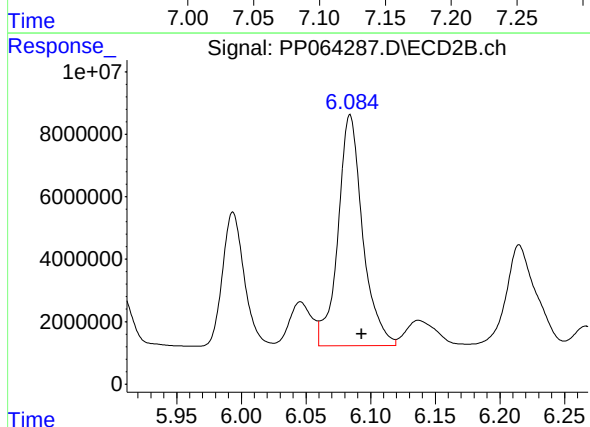
#28 AR-1254-3

R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 79804859
Conc: 570.26 ng/ml

Instrument :
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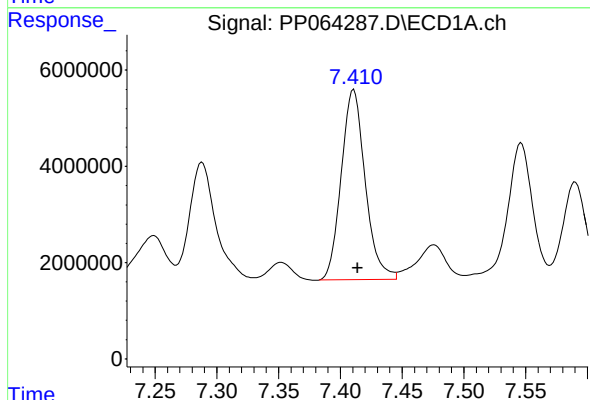
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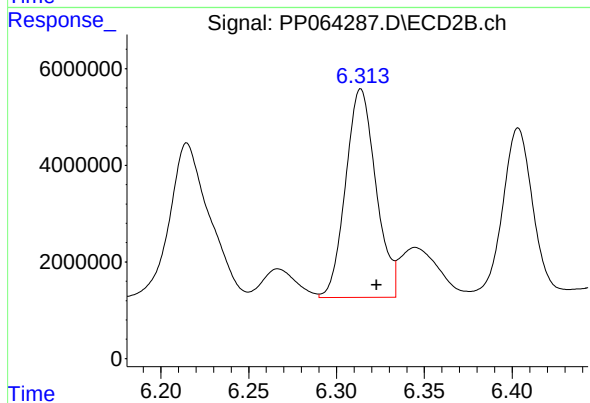
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 98231147
Conc: 545.91 ng/ml



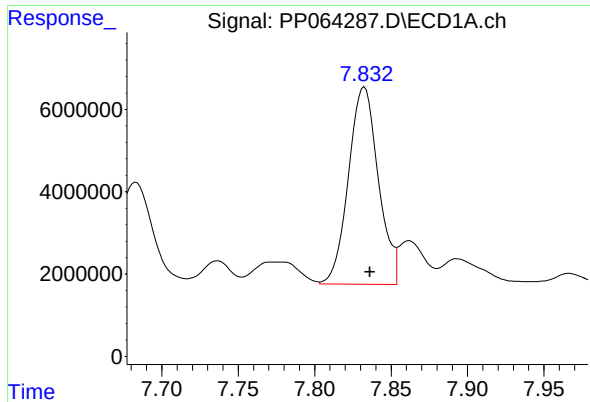
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 53428748
Conc: 586.43 ng/ml



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: -0.009 min
Response: 51883339
Conc: 563.03 ng/ml



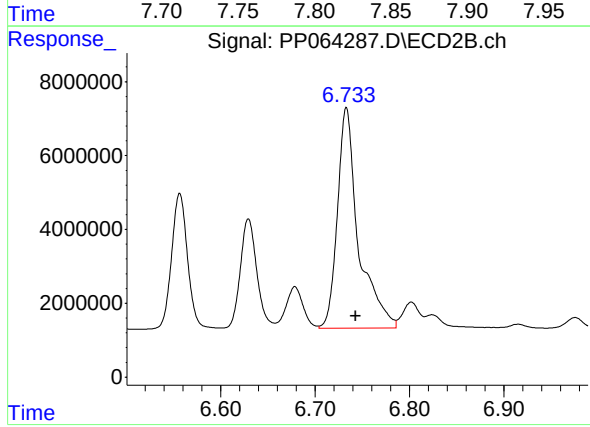
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 65001931
Conc: 552.85 ng/ml

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#30 AR-1254-5

R.T.: 6.733 min
Delta R.T.: -0.010 min
Response: 92287513
Conc: 552.88 ng/ml