

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 10:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:13:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.534	3.836	74935207	46586164	52.348	52.195
2) SA Decachlor...	10.261	8.894	53694968	52458861	49.131	46.902
Target Compounds						
26) L6 AR-1254-1	6.534	5.733	27517025	27312238	475.549m	496.083
27) L6 AR-1254-2	6.752	5.881	39959906	24454999	497.993	505.594
28) L6 AR-1254-3	7.114	6.286	39883327	37989926	473.177	500.552
29) L6 AR-1254-4	7.396	6.514	32854954	26203657	481.830	511.294
30) L6 AR-1254-5	7.813	6.933	33209674	33338911	488.046	500.882

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

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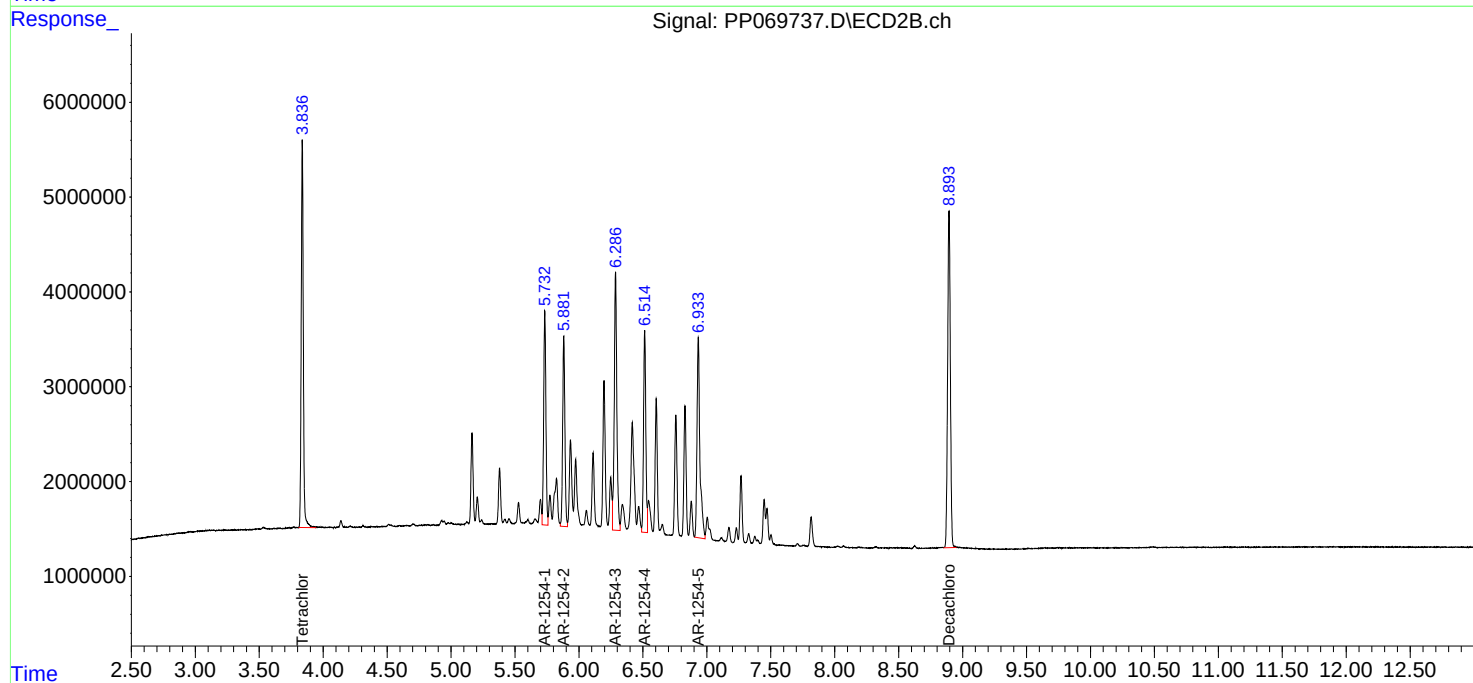
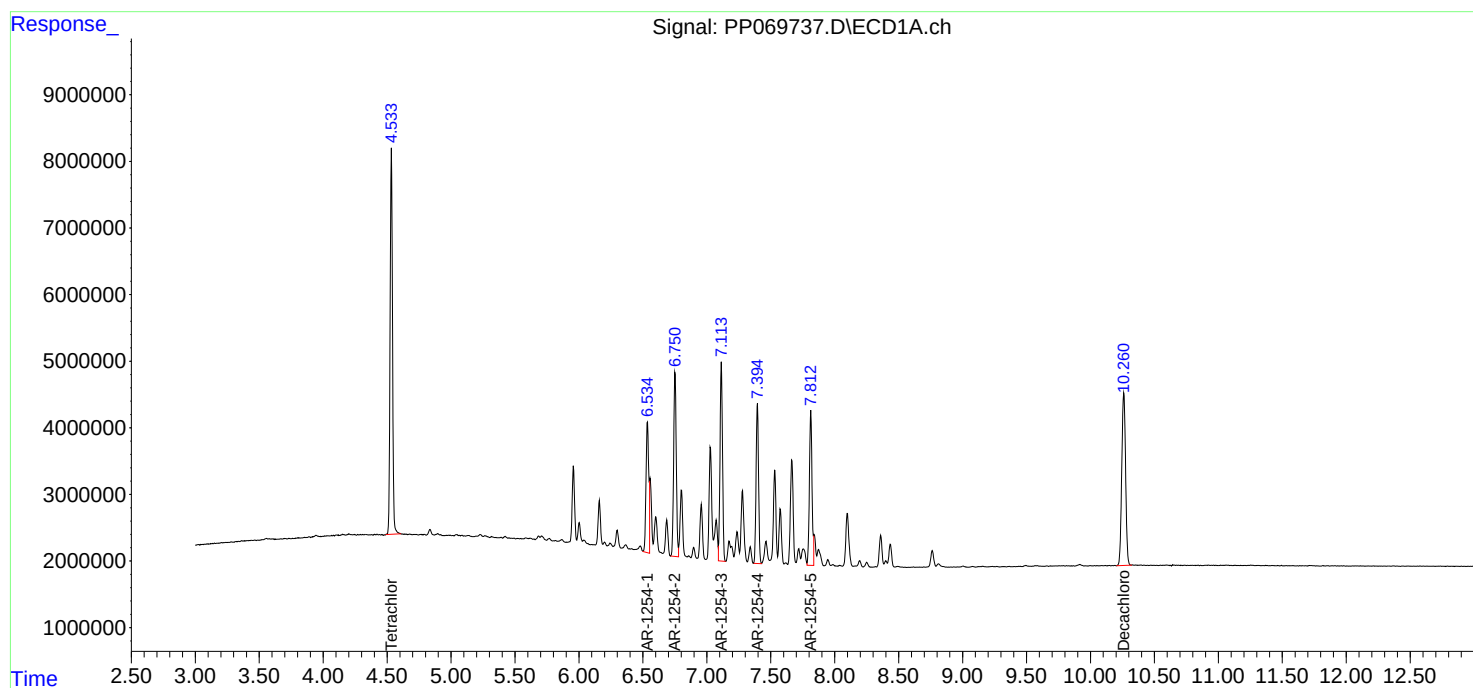
Instrument :
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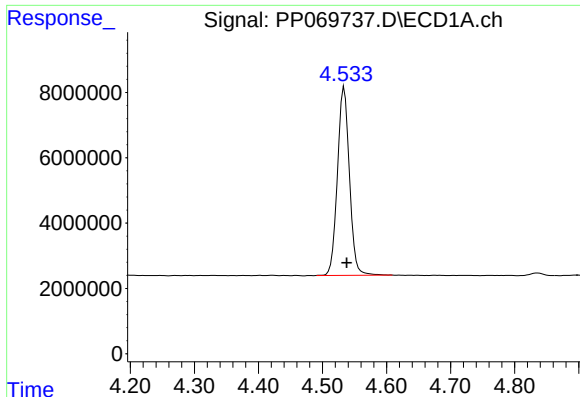
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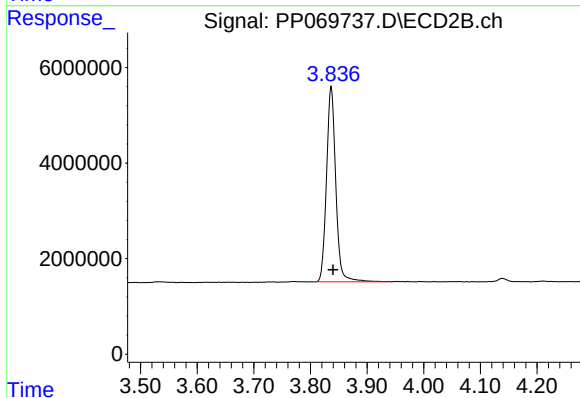
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 74935207
Conc: 52.35 ng/ml

Instrument :
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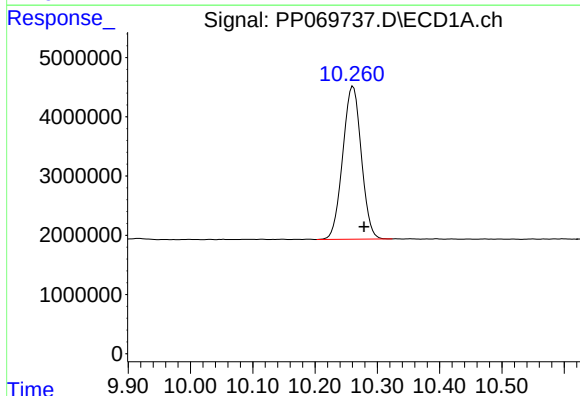
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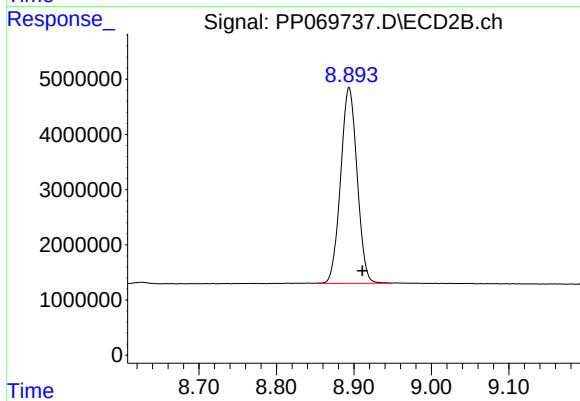
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 46586164
Conc: 52.20 ng/ml



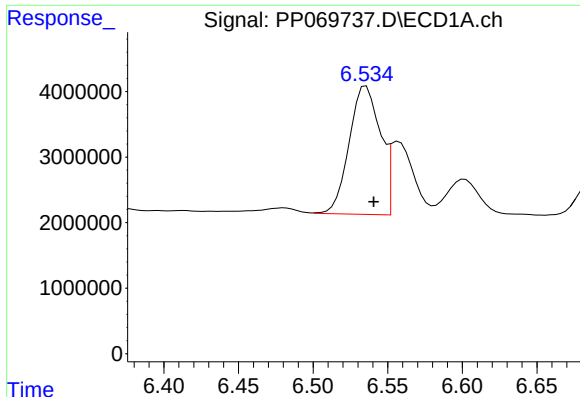
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 53694968
Conc: 49.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.017 min
Response: 52458861
Conc: 46.90 ng/ml



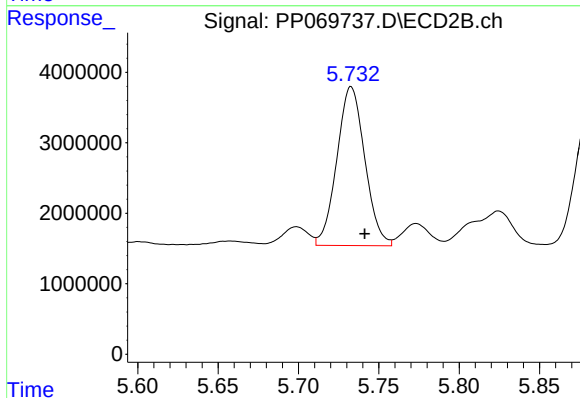
#26 AR-1254-1

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 27517025
Conc: 475.55 ng/ml

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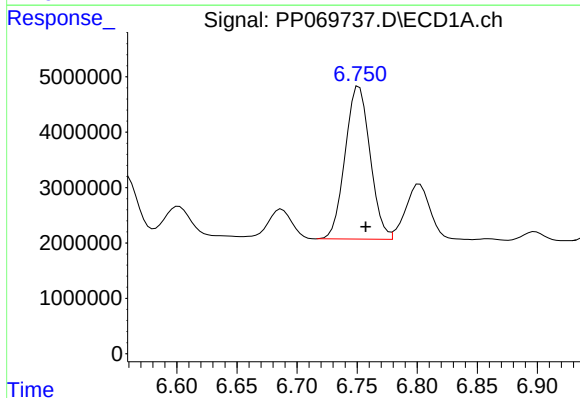
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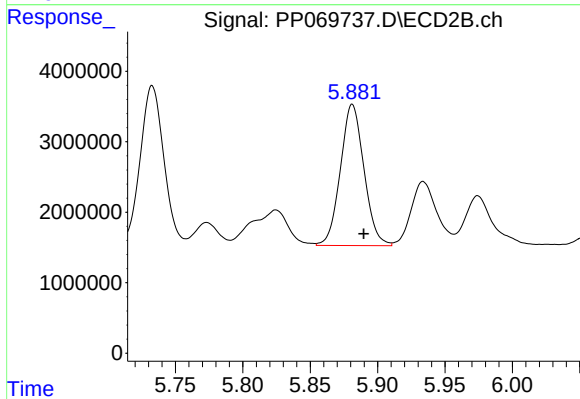
#26 AR-1254-1

R.T.: 5.733 min
Delta R.T.: -0.008 min
Response: 27312238
Conc: 496.08 ng/ml



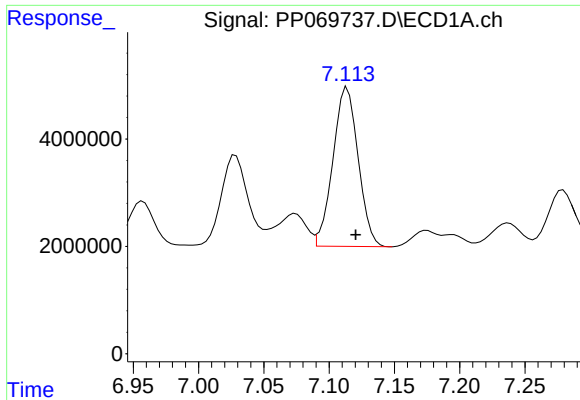
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 39959906
Conc: 497.99 ng/ml



#27 AR-1254-2

R.T.: 5.881 min
Delta R.T.: -0.008 min
Response: 24454999
Conc: 505.59 ng/ml



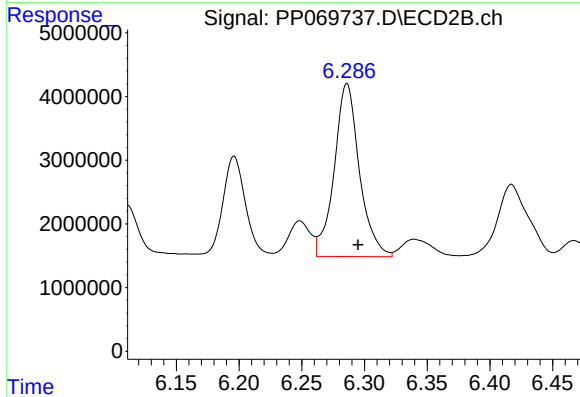
#28 AR-1254-3

R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 39883327
Conc: 473.18 ng/ml

Instrument :
ECD_P
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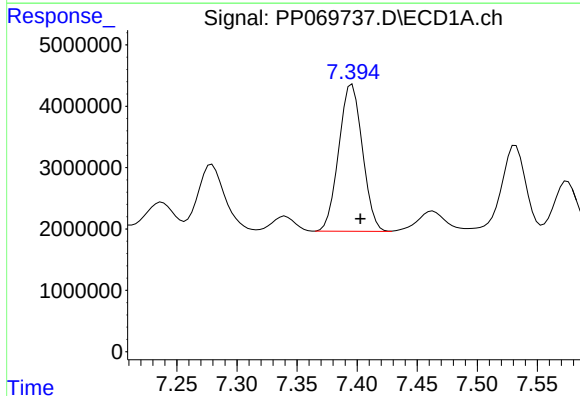
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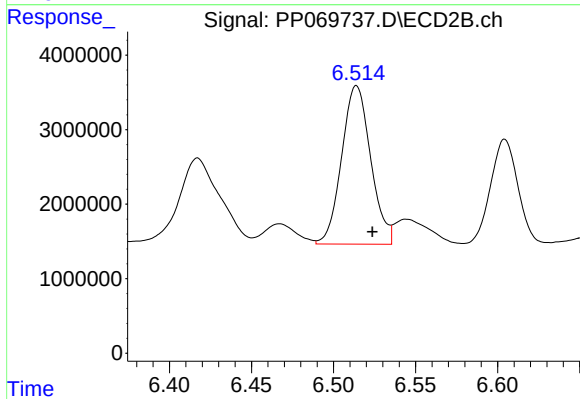
#28 AR-1254-3

R.T.: 6.286 min
Delta R.T.: -0.009 min
Response: 37989926
Conc: 500.55 ng/ml



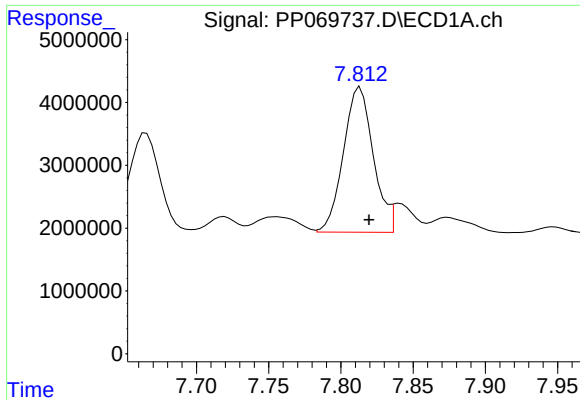
#29 AR-1254-4

R.T.: 7.396 min
Delta R.T.: -0.007 min
Response: 32854954
Conc: 481.83 ng/ml



#29 AR-1254-4

R.T.: 6.514 min
Delta R.T.: -0.010 min
Response: 26203657
Conc: 511.29 ng/ml



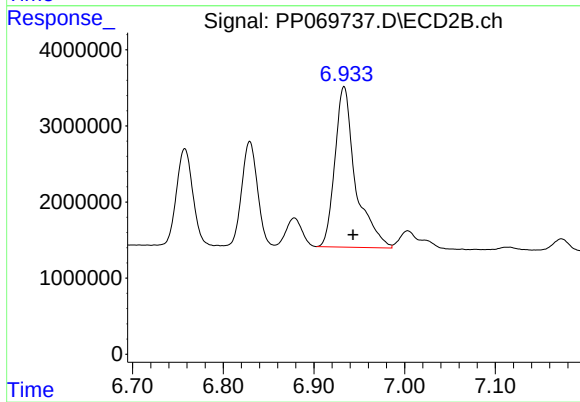
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: -0.006 min
Response: 33209674
Conc: 488.05 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: -0.010 min
Response: 33338911
Conc: 500.88 ng/ml