

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033125\
 Data File : PP071016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 11:14
 Operator : YP\AJ
 Sample : Q1656-01DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ239DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2025
 Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 11:40:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 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...	4.517	3.818	16043760	10242727	10.977m	9.881m
2) SA Decachlor...	10.248	8.862	13472643	9572220	12.799	12.144
Target Compounds						
31) L7 AR-1260-1	7.270	6.394	39857188	27284095	593.530	532.827
32) L7 AR-1260-2	7.524	6.582	63417265	35941743	659.659	563.405
33) L7 AR-1260-3	7.883	6.735	46078170	32534852	576.567	597.114
34) L7 AR-1260-4	8.106	7.207	47560421	37683104	604.042	787.916 #
35) L7 AR-1260-5	8.427	7.448	109.6E6	93237441	689.814	748.833

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

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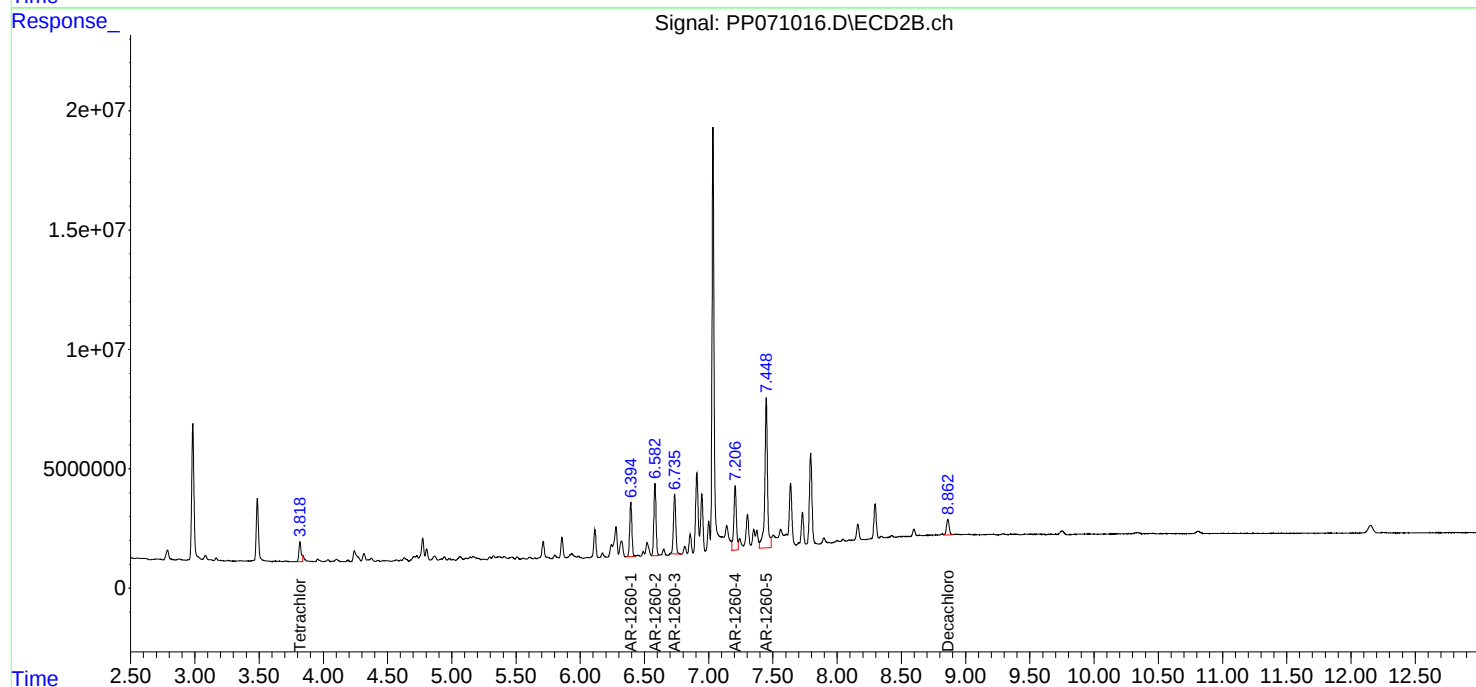
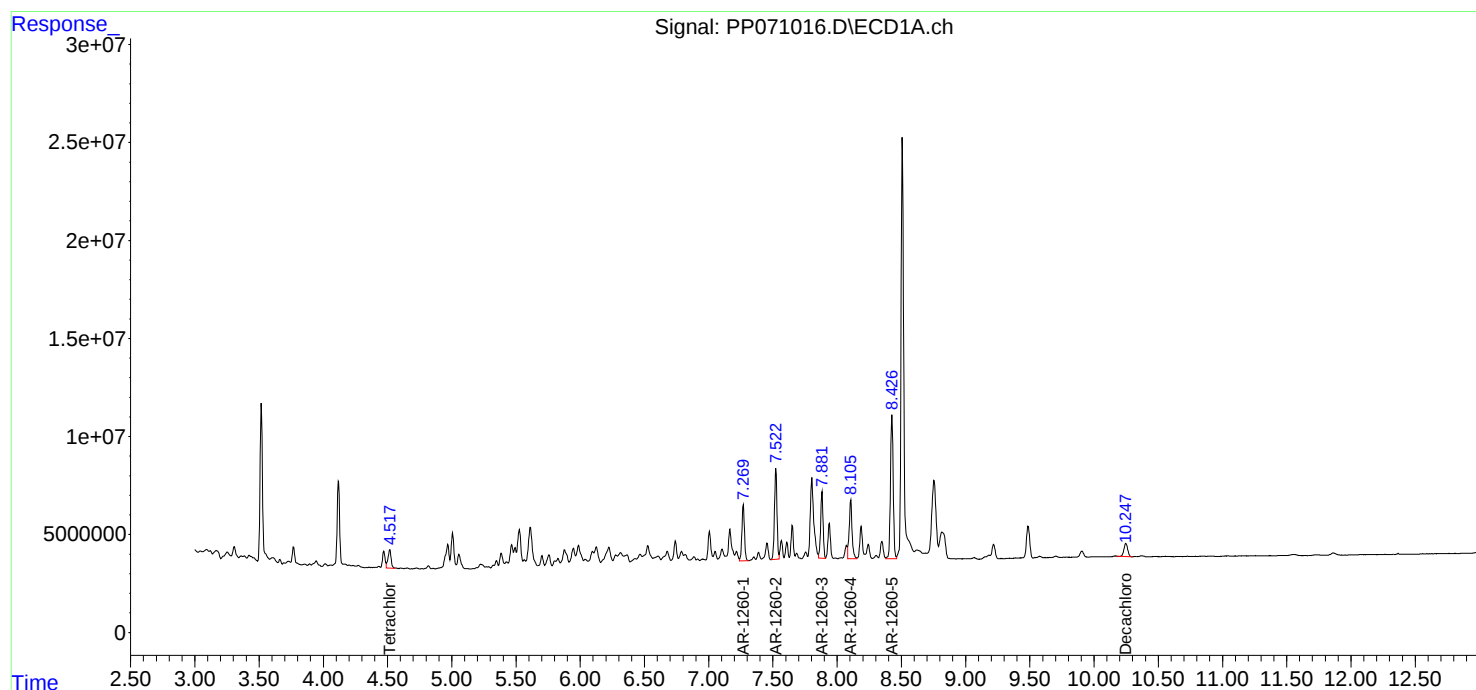
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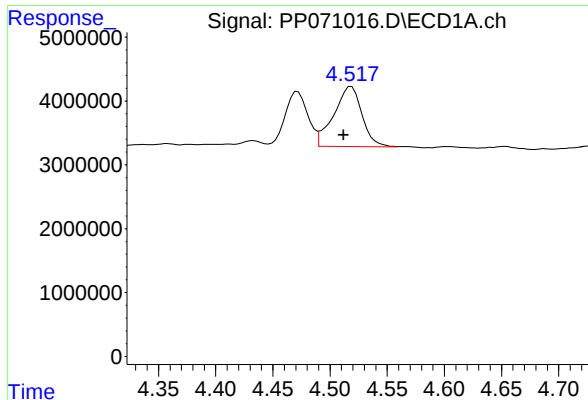
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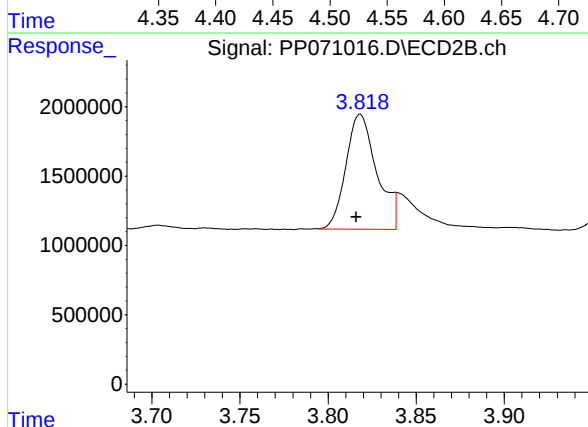
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: 0.005 min
Response: 16043760
Conc: 10.98 ng/ml

Instrument :
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ClientSampleId :
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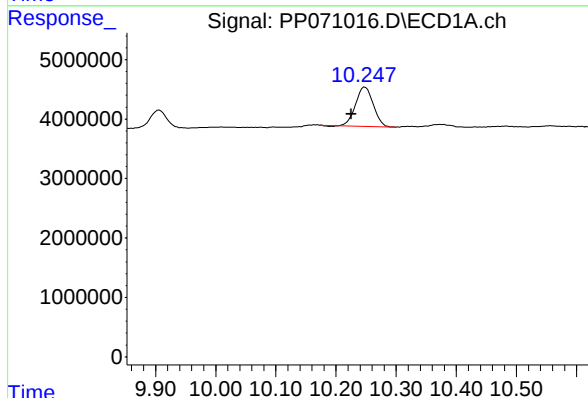
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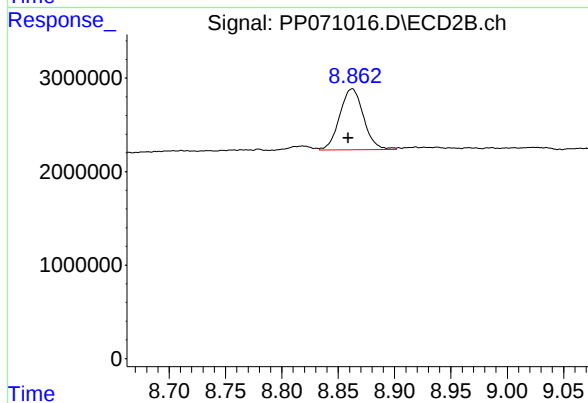
#1 Tetrachloro-m-xylene

R.T.: 3.818 min
Delta R.T.: 0.002 min
Response: 10242727
Conc: 9.88 ng/ml



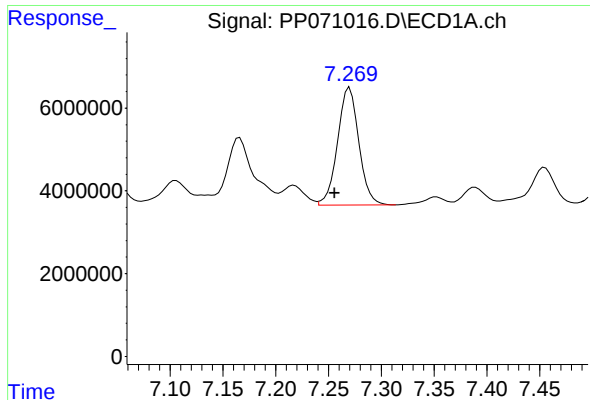
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: 0.023 min
Response: 13472643
Conc: 12.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: 0.004 min
Response: 9572220
Conc: 12.14 ng/ml



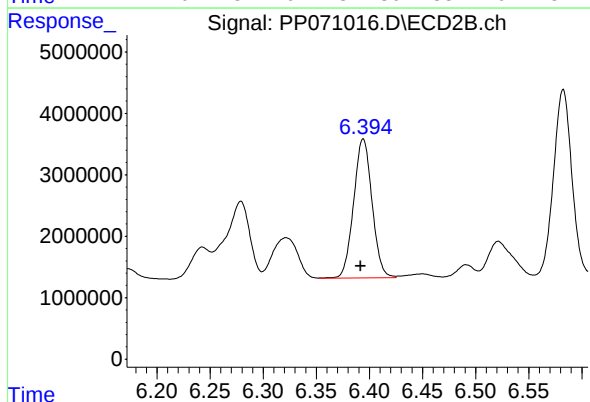
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: 0.014 min
Response: 39857188
Conc: 593.53 ng/ml

Instrument :
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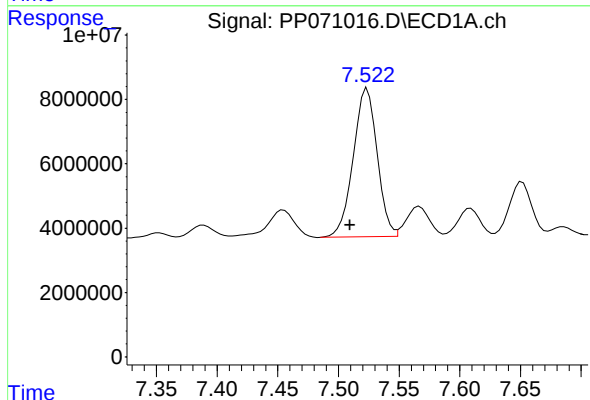
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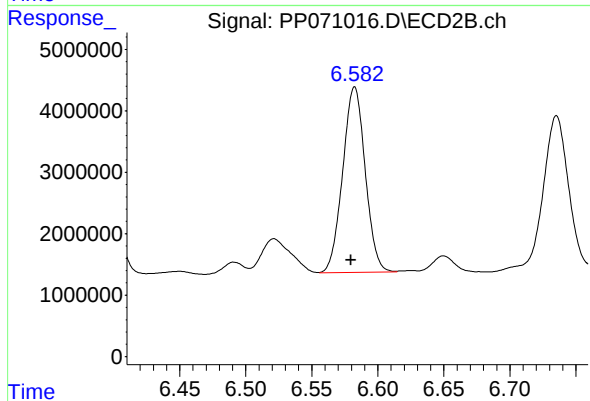
#31 AR-1260-1

R.T.: 6.394 min
Delta R.T.: 0.002 min
Response: 27284095
Conc: 532.83 ng/ml



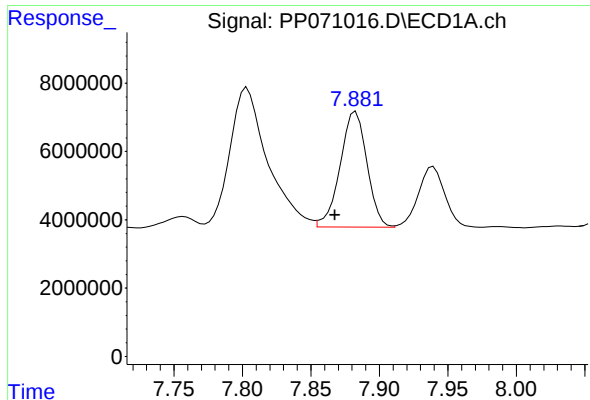
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: 0.014 min
Response: 63417265
Conc: 659.66 ng/ml



#32 AR-1260-2

R.T.: 6.582 min
Delta R.T.: 0.003 min
Response: 35941743
Conc: 563.40 ng/ml



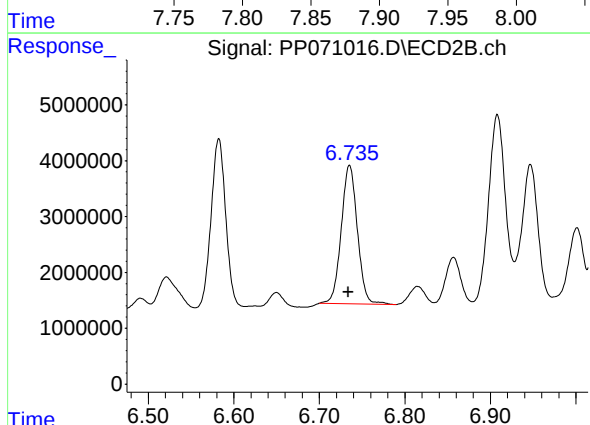
#33 AR-1260-3

R.T.: 7.883 min
Delta R.T.: 0.015 min
Response: 46078170
Conc: 576.57 ng/ml

Instrument :
ECD_P
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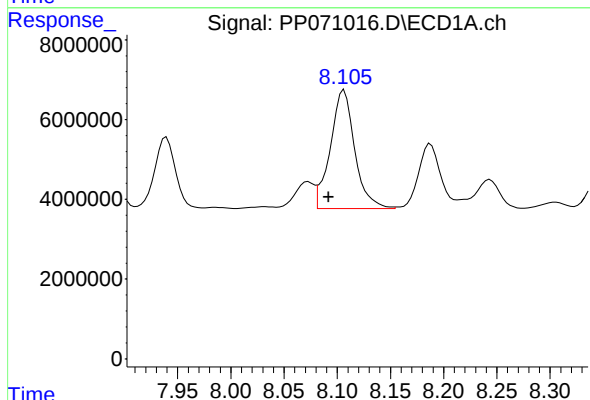
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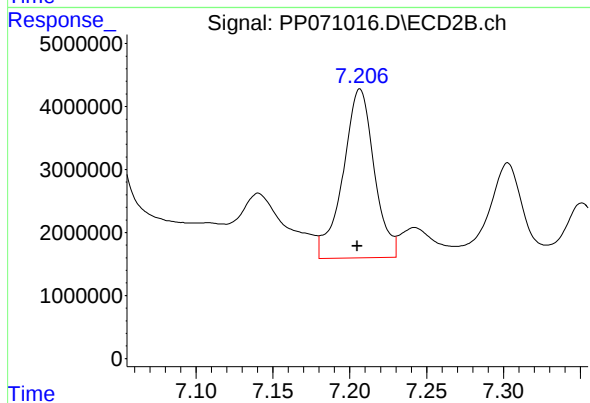
#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: 0.002 min
Response: 32534852
Conc: 597.11 ng/ml



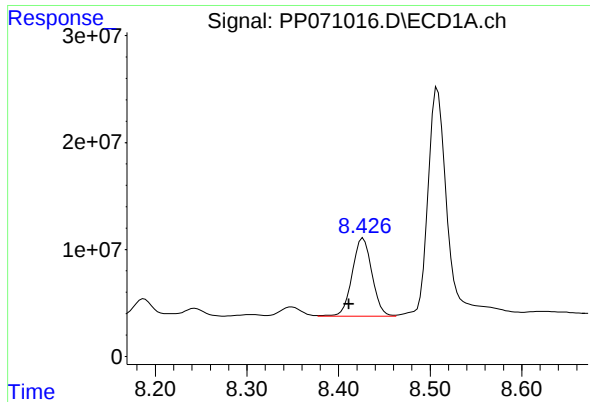
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: 0.015 min
Response: 47560421
Conc: 604.04 ng/ml



#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: 0.002 min
Response: 37683104
Conc: 787.92 ng/ml



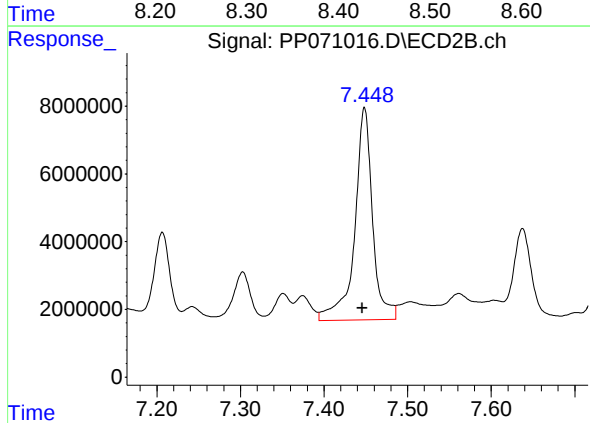
#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: 0.016 min
Response: 109601955
Conc: 689.81 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.448 min
Delta R.T.: 0.002 min
Response: 93237441
Conc: 748.83 ng/ml