

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041923\
 Data File : PP057006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 14:43
 Operator : YP\AJ
 Sample : 02270-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-27-0-2-20230411

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/20/2023
 Supervised By :Ankita Jodhani 04/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:11:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 19 04:08:43 2023
 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...	4.402	3.629	26545805	22253180	11.103	12.526
2) SA Decachlor...	10.219	8.687	25453324	25176917	27.677	18.208 #
Target Compounds						
31) L7 AR-1260-1	7.195	6.224	22270543	30963247	311.791	341.685
32) L7 AR-1260-2	7.451	6.420	43269406	91812470	597.124	899.893m#
33) L7 AR-1260-3	7.814	6.568	22612254	27679585	414.981	282.828 #
34) L7 AR-1260-4	8.042	7.041	38778634	20692680	640.132	264.357 #
35) L7 AR-1260-5	8.365	7.284	44984135	48782542	429.005	296.371 #

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

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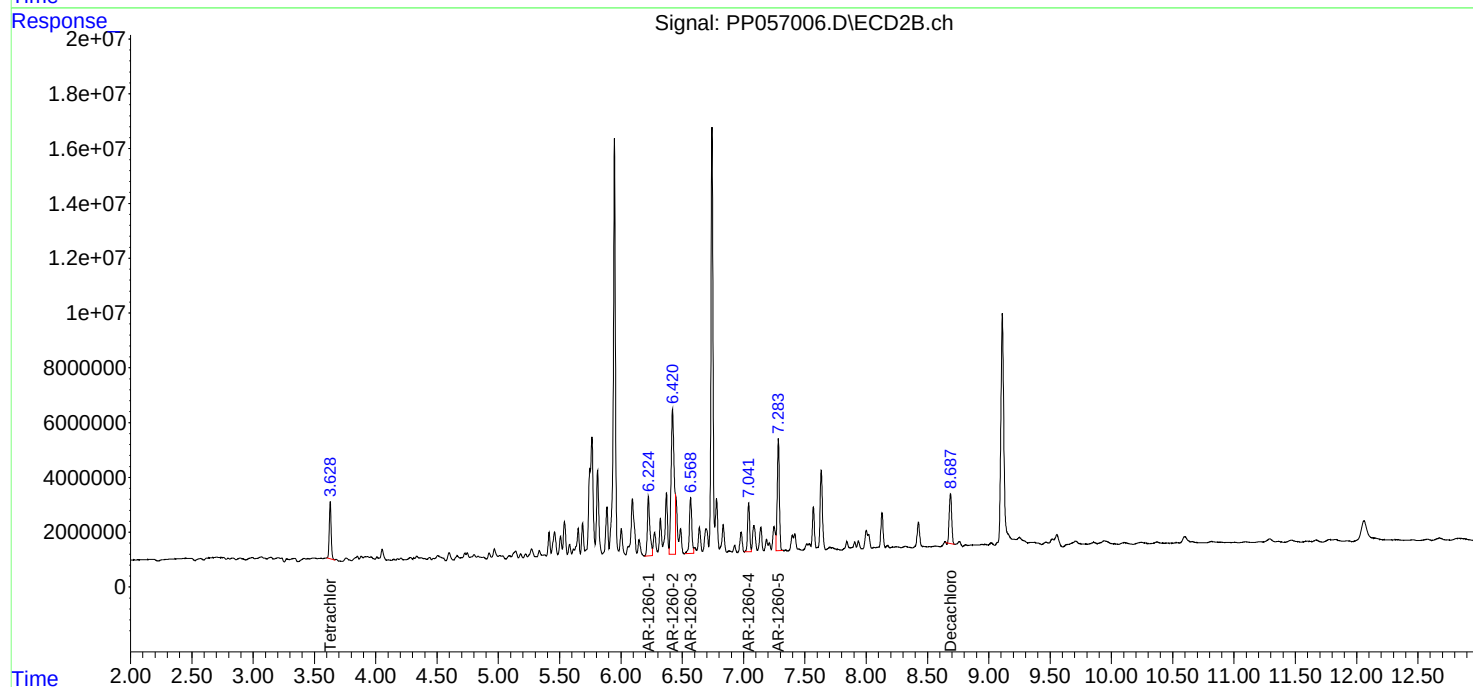
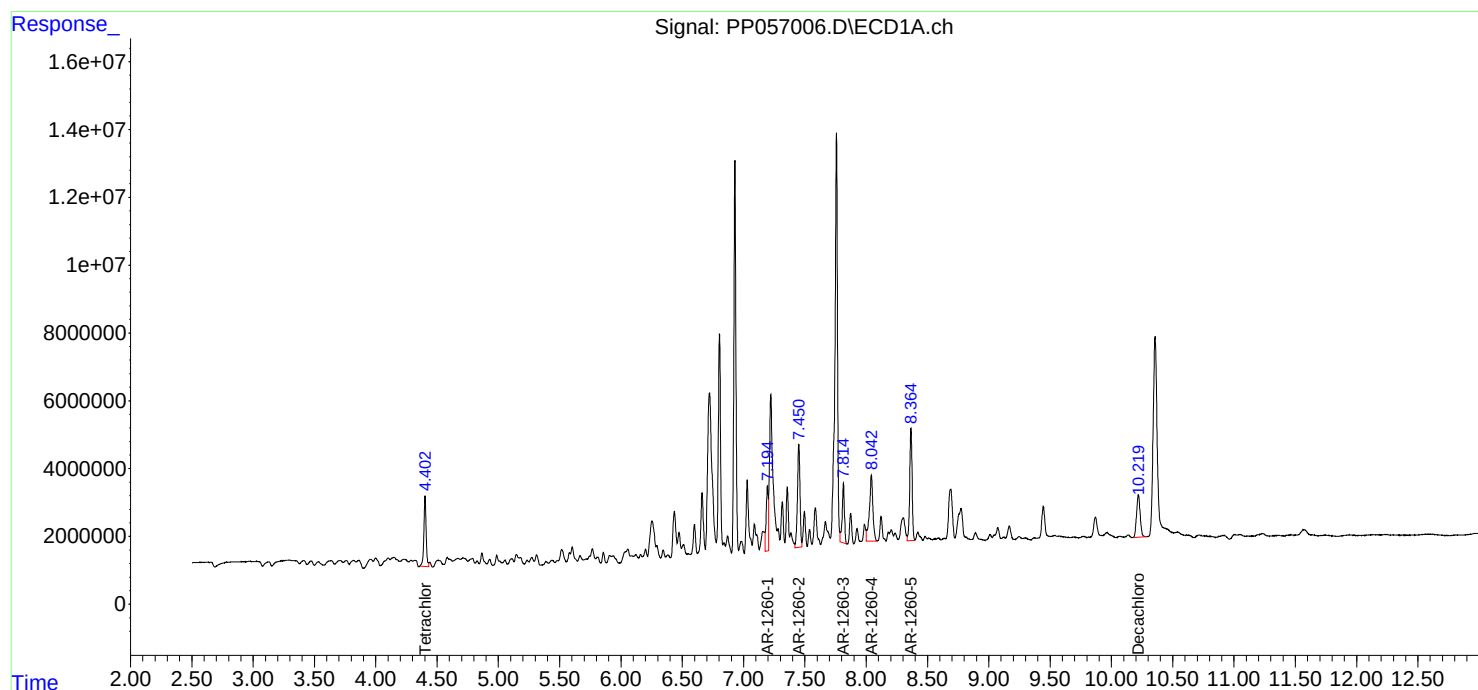
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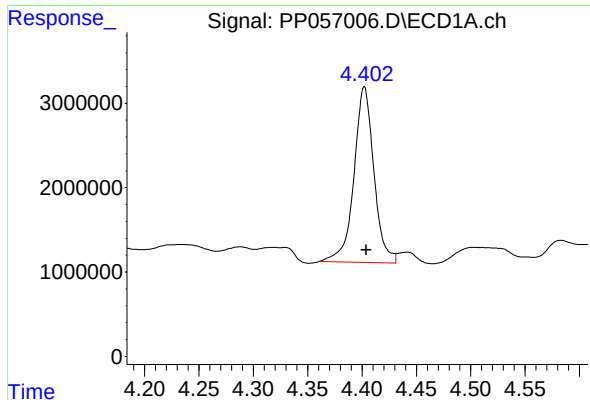
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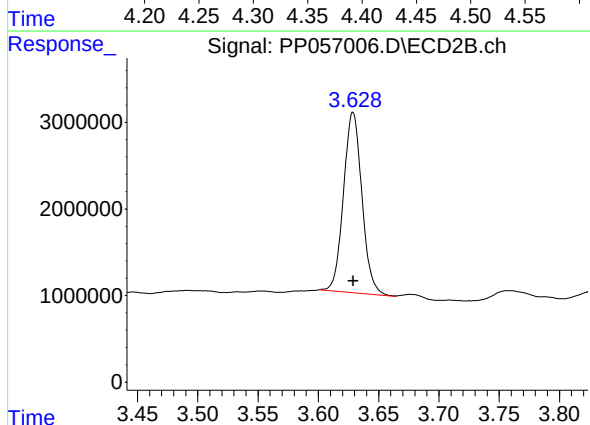
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: -0.002 min
Response: 26545805
Conc: 11.10 ng/ml

Instrument :
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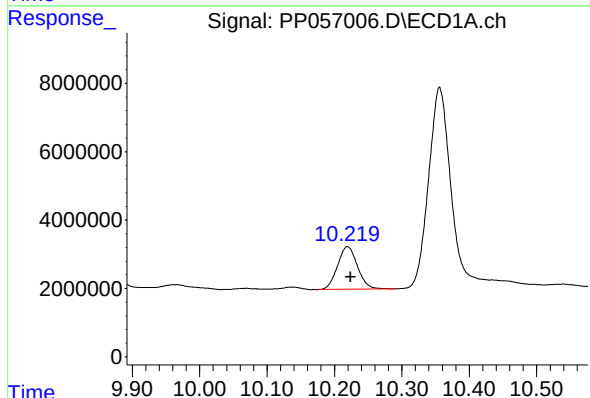
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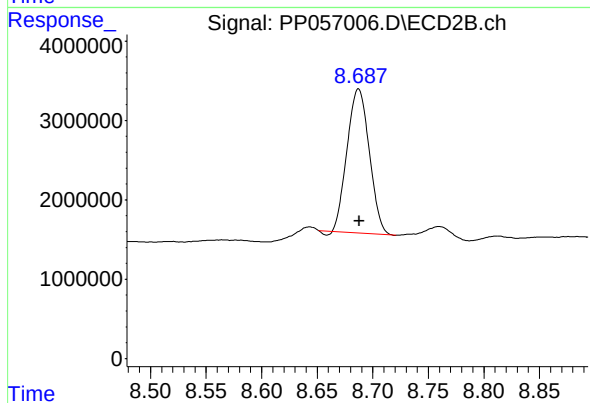
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 22253180
Conc: 12.53 ng/ml



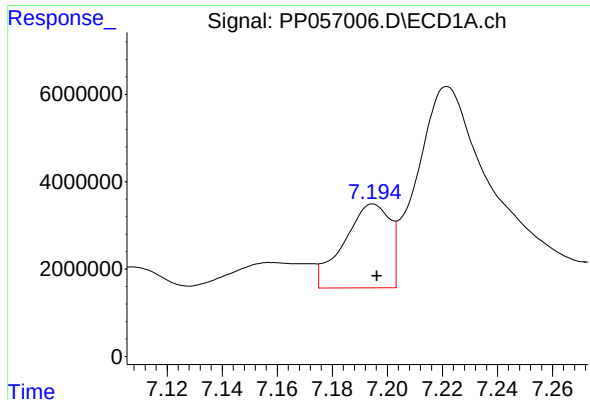
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 25453324
Conc: 27.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 25176917
Conc: 18.21 ng/ml



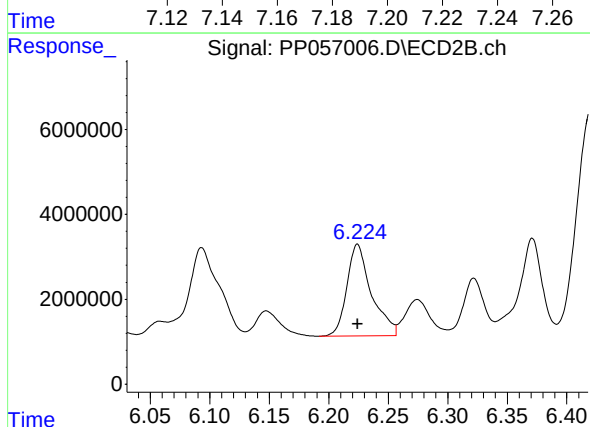
#31 AR-1260-1

R.T.: 7.195 min
Delta R.T.: -0.001 min
Response: 22270543
Conc: 311.79 ng/ml

Instrument :
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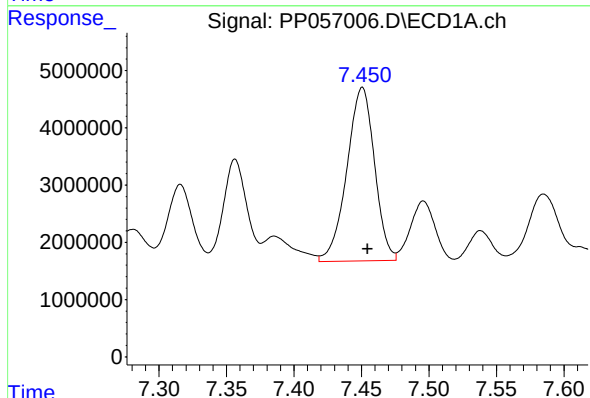
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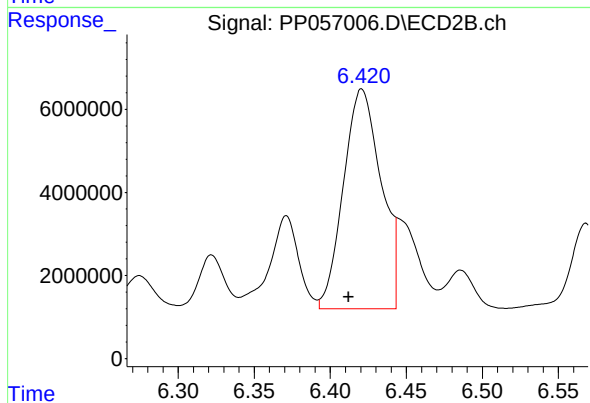
#31 AR-1260-1

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 30963247
Conc: 341.68 ng/ml



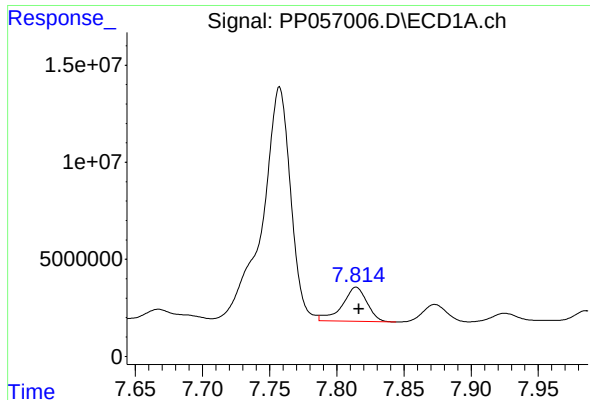
#32 AR-1260-2

R.T.: 7.451 min
Delta R.T.: -0.004 min
Response: 43269406
Conc: 597.12 ng/ml



#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: 0.008 min
Response: 91812470
Conc: 899.89 ng/ml m



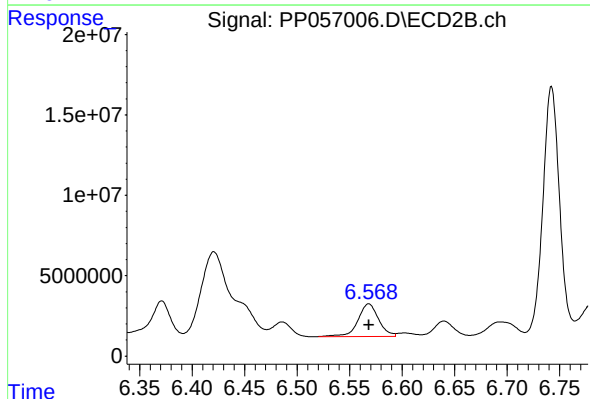
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 22612254
Conc: 414.98 ng/ml

Instrument :
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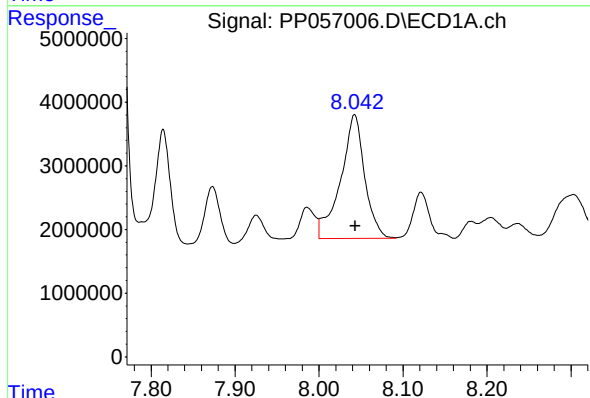
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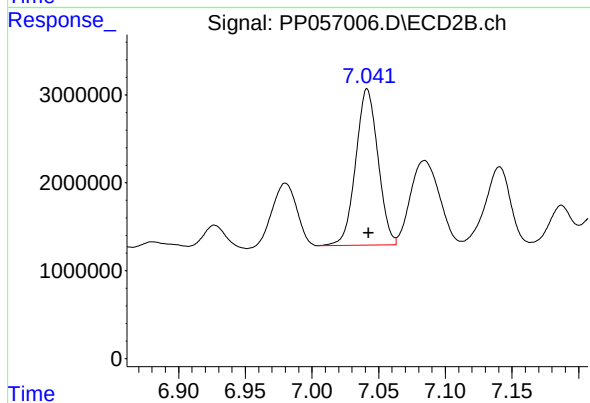
#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: 0.000 min
Response: 27679585
Conc: 282.83 ng/ml



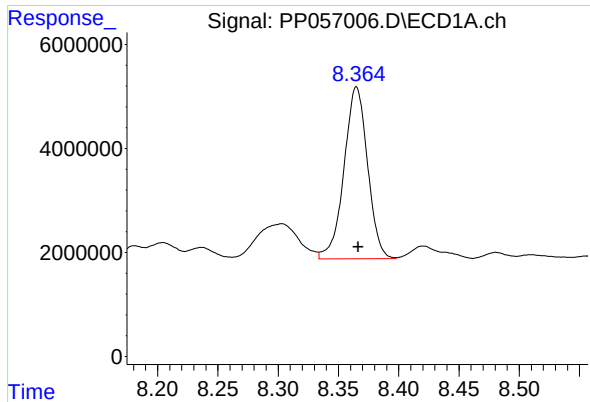
#34 AR-1260-4

R.T.: 8.042 min
Delta R.T.: 0.000 min
Response: 38778634
Conc: 640.13 ng/ml



#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 20692680
Conc: 264.36 ng/ml



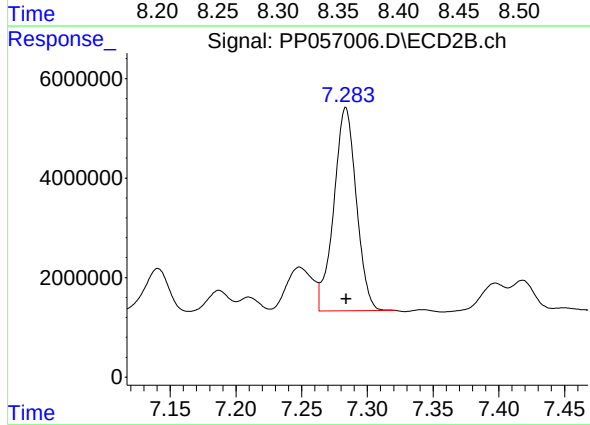
#35 AR-1260-5

R.T.: 8.365 min
Delta R.T.: -0.002 min
Response: 44984135
Conc: 429.00 ng/ml

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#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 48782542
Conc: 296.37 ng/ml