

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 14:39
 Operator : YP\AJ
 Sample : N4439-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KTS2-MH-01-0-20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 15:13:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.464	3.719	27842100	30280754	14.940	17.184
2) SA Decachlor...	10.269	8.804	25037637	16100441	13.879	15.071
Target Compounds						
31) L7 AR-1260-1	7.244	6.318	2257661	1661002	23.843m	21.974m
32) L7 AR-1260-2	7.499	6.503	2192369	2528774	21.670m	30.112m#
33) L7 AR-1260-3	7.863	6.663	1490072	2879617	18.175	34.613m#
34) L7 AR-1260-4	8.089	7.137	2411590	1706454	26.651	26.748
35) L7 AR-1260-5	8.413	7.377	3184195	2895277	20.786	23.136

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

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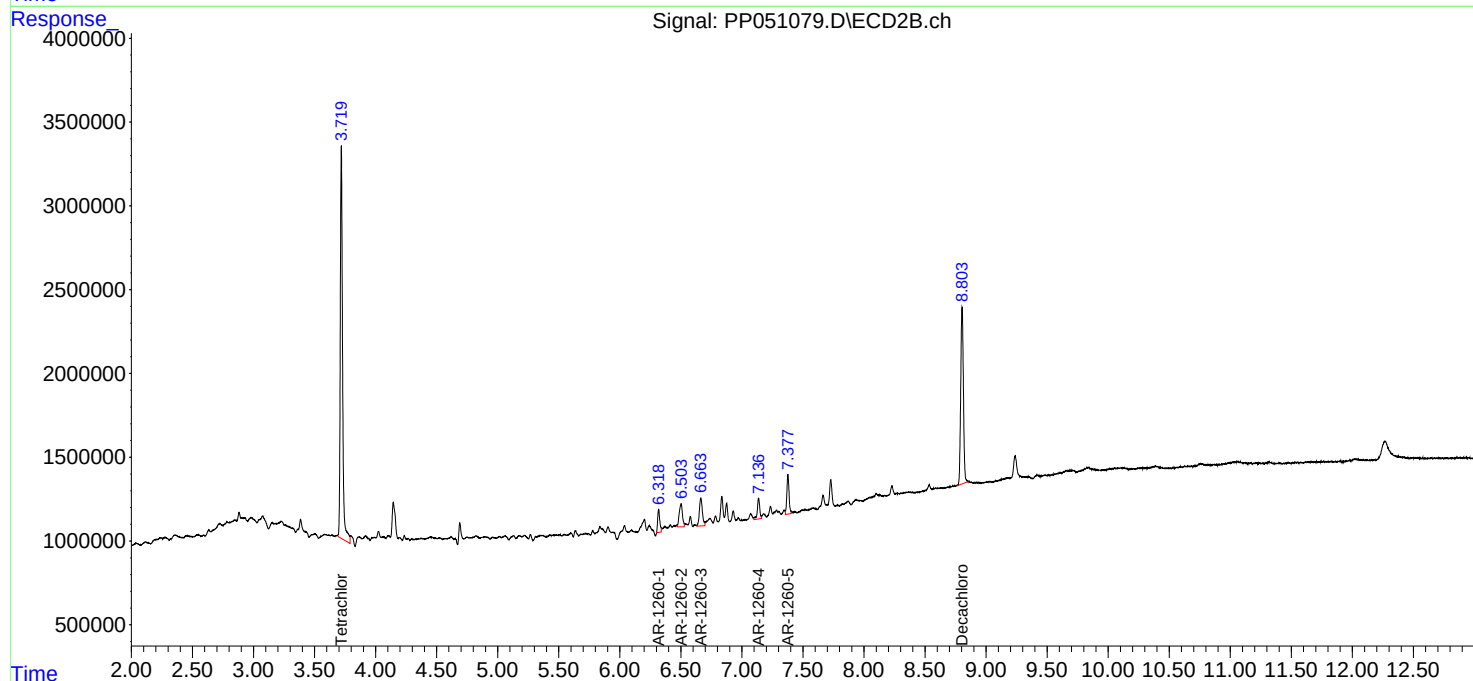
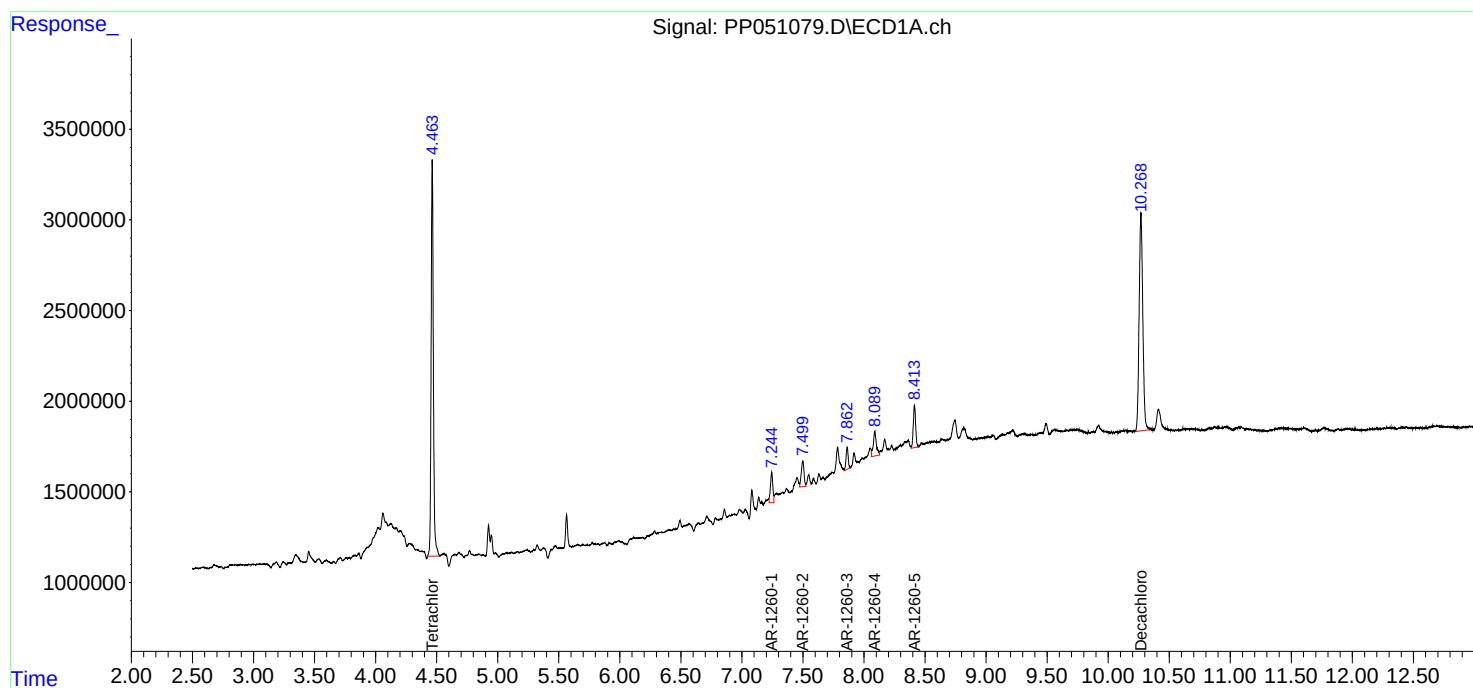
Instrument :
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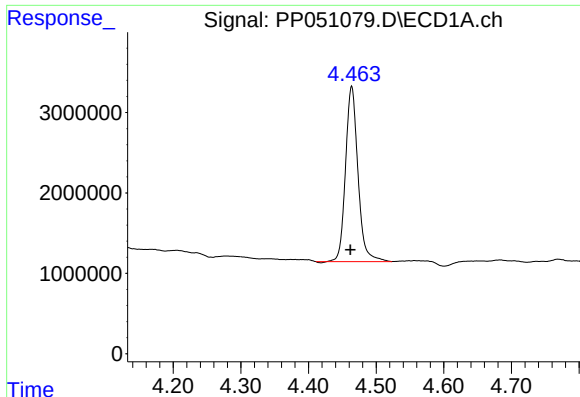
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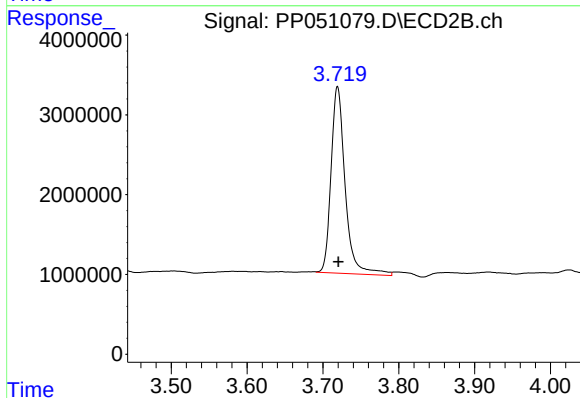
#1 Tetrachloro-m-xylene

R.T.: 4.464 min
Delta R.T.: 0.002 min
Response: 27842100
Conc: 14.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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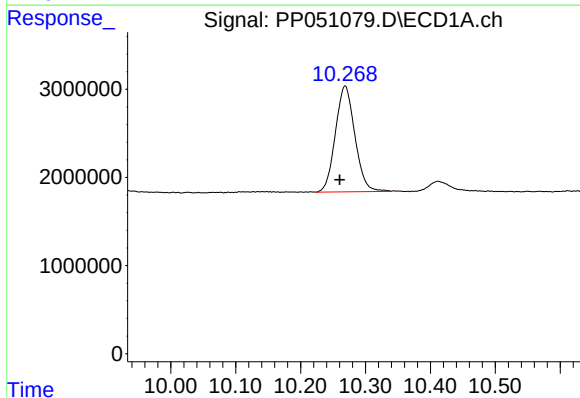
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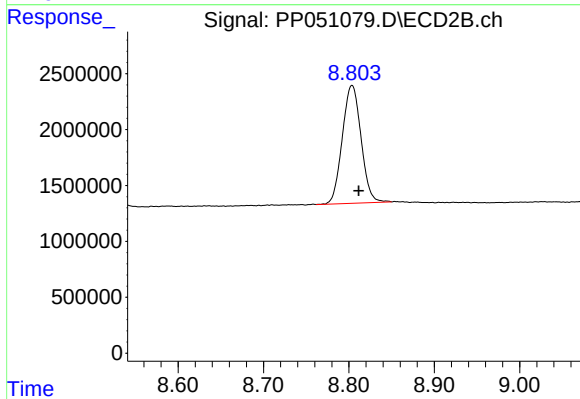
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.001 min
Response: 30280754
Conc: 17.18 ng/ml



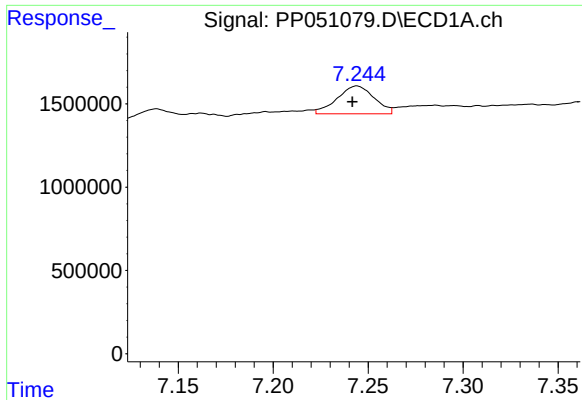
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: 0.009 min
Response: 25037637
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.008 min
Response: 16100441
Conc: 15.07 ng/ml



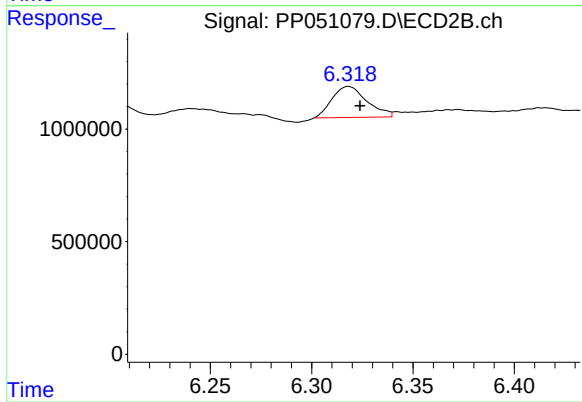
#31 AR-1260-1

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 2257661
Conc: 23.84 ng/ml

Instrument :
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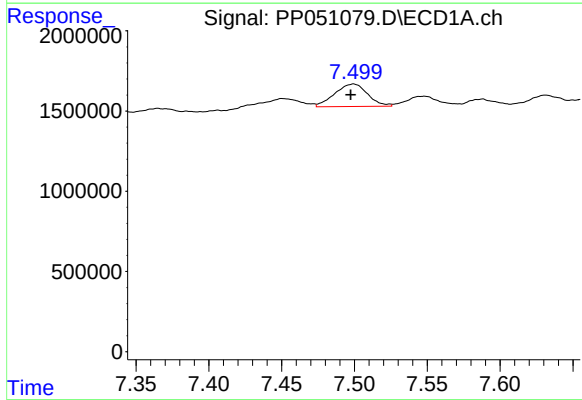
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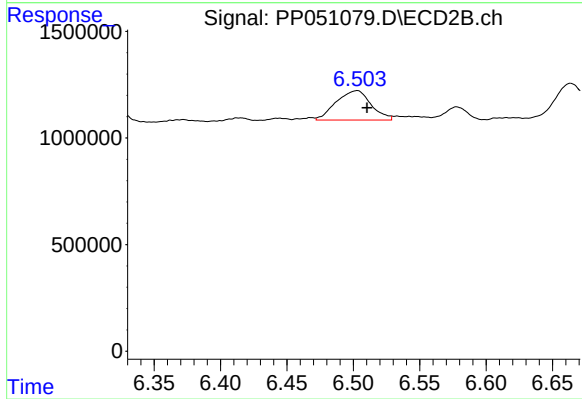
#31 AR-1260-1

R.T.: 6.318 min
Delta R.T.: -0.006 min
Response: 1661002
Conc: 21.97 ng/ml m



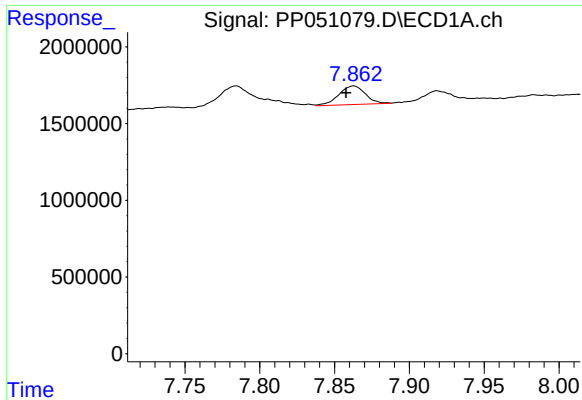
#32 AR-1260-2

R.T.: 7.499 min
Delta R.T.: 0.002 min
Response: 2192369
Conc: 21.67 ng/ml m



#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: -0.008 min
Response: 2528774
Conc: 30.11 ng/ml m



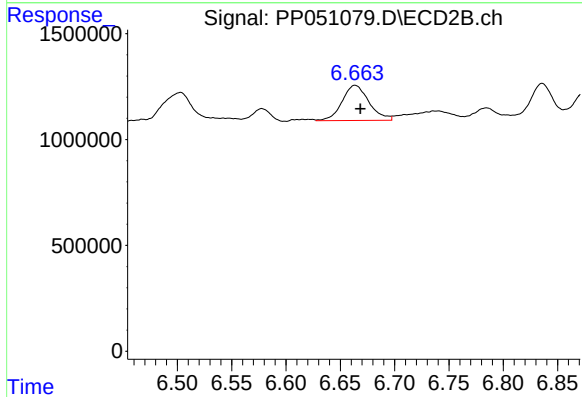
#33 AR-1260-3

R.T.: 7.863 min
Delta R.T.: 0.005 min
Response: 1490072
Conc: 18.18 ng/ml

Instrument :
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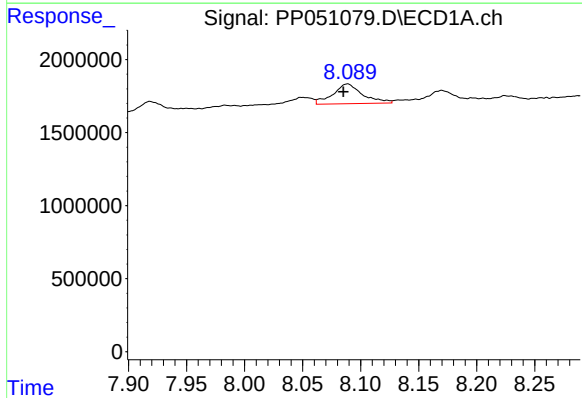
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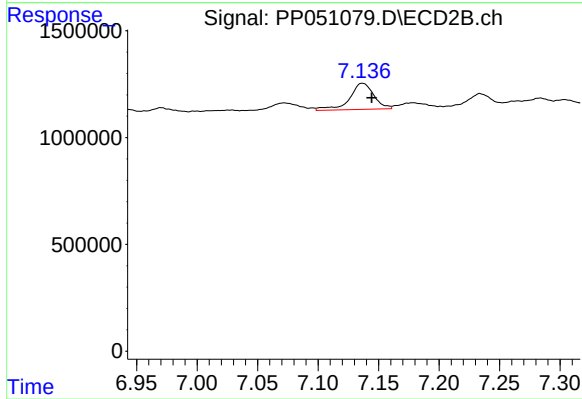
#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 2879617
Conc: 34.61 ng/ml m



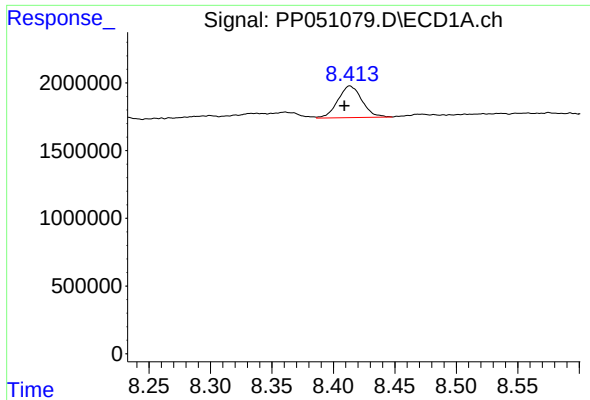
#34 AR-1260-4

R.T.: 8.089 min
Delta R.T.: 0.004 min
Response: 2411590
Conc: 26.65 ng/ml



#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.008 min
Response: 1706454
Conc: 26.75 ng/ml



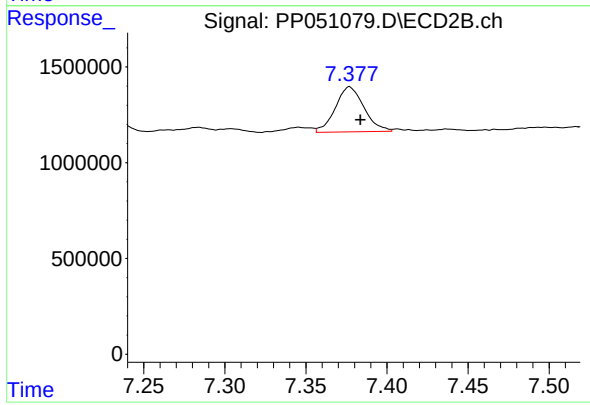
#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: 0.005 min
Response: 3184195
Conc: 20.79 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 2895277
Conc: 23.14 ng/ml