

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
 Data File : PP063310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 10:36
 Operator : YP\AJ
 Sample : P1467-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 02A-02B-02C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 02:05:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 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...	4.491	3.644	50914538	50175008	21.286	21.109
2) SA Decachlor...	10.348	8.685	104.1E6	99322447	46.299m	40.096
Target Compounds						
31) L7 AR-1260-1	7.297	6.235	28156.8E6	42412.0E6	231346.248	319966.499 #
32) L7 AR-1260-2	7.546	6.429	50778.6E6	39735.6E6	399271.058m	269025.086 #
33) L7 AR-1260-3	7.901	6.568	36017.2E6	40688.4E6	348421.677m	280651.910m
34) L7 AR-1260-4	8.127	7.053	56157.9E6	25533.3E6	478297.338	209467.207 #
35) L7 AR-1260-5	8.466	7.326f	48557.0E6	17603.8E6	247424.690m	70854.063m#

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

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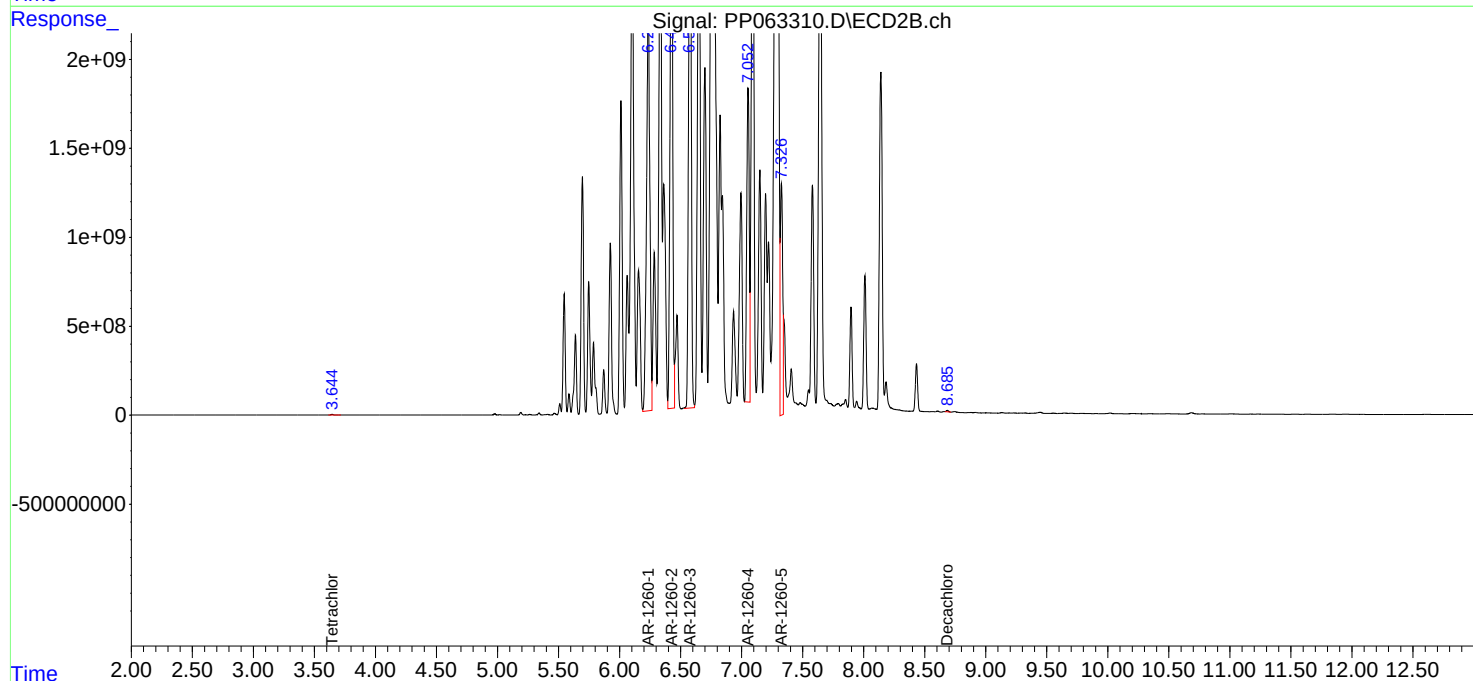
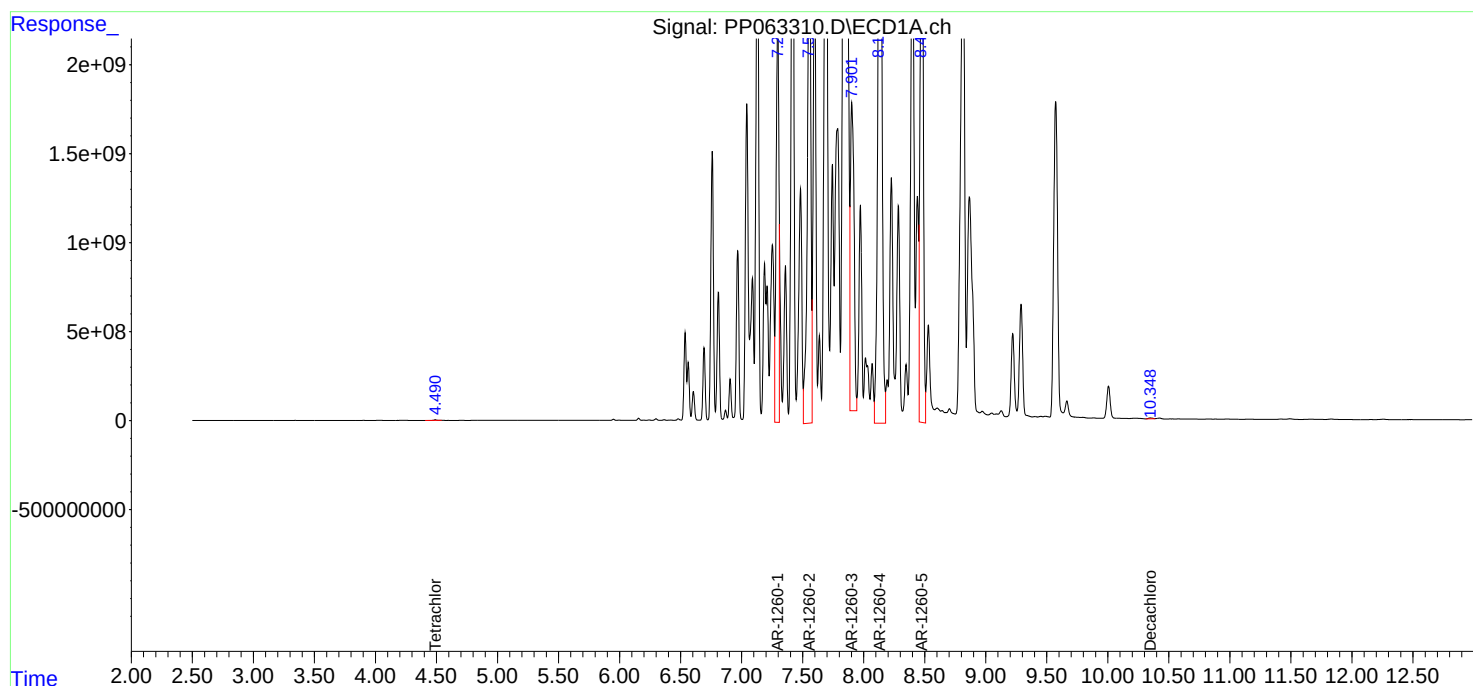
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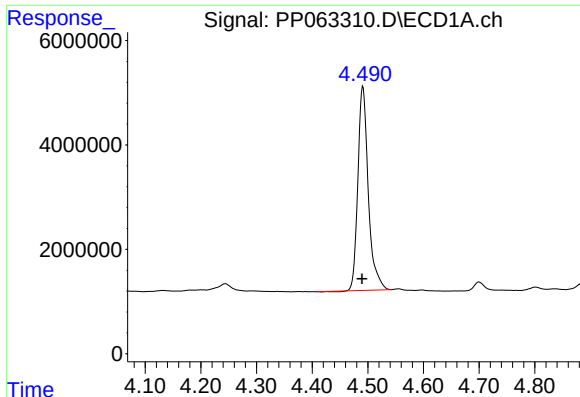
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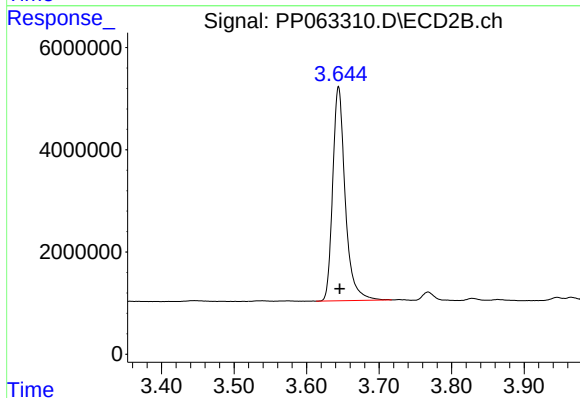
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 50914538
Conc: 21.29 ng/ml

Instrument :
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ClientSampleId :
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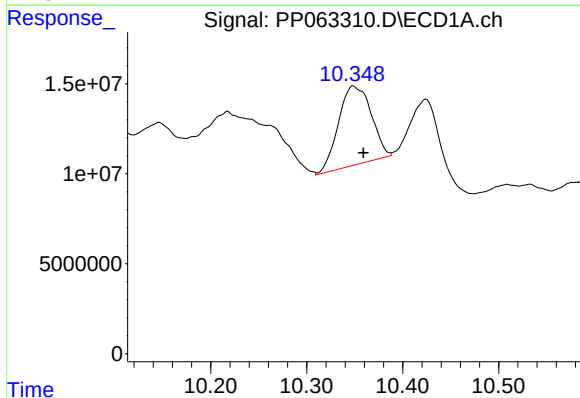
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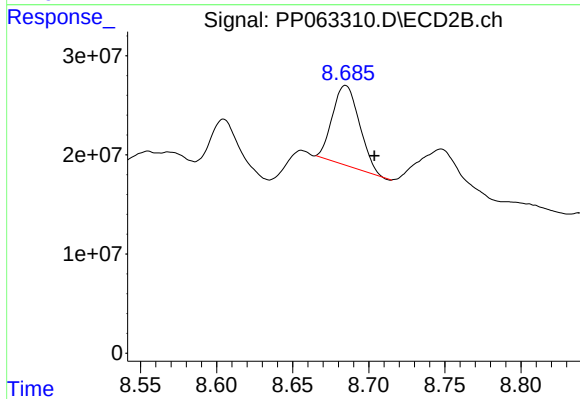
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 50175008
Conc: 21.11 ng/ml



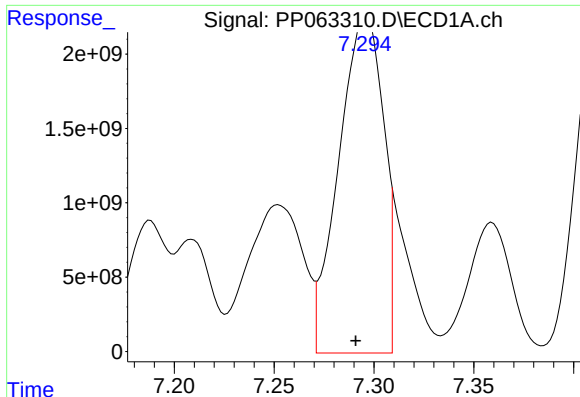
#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.012 min
Response: 104117925
Conc: 46.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.019 min
Response: 99322447
Conc: 40.10 ng/ml



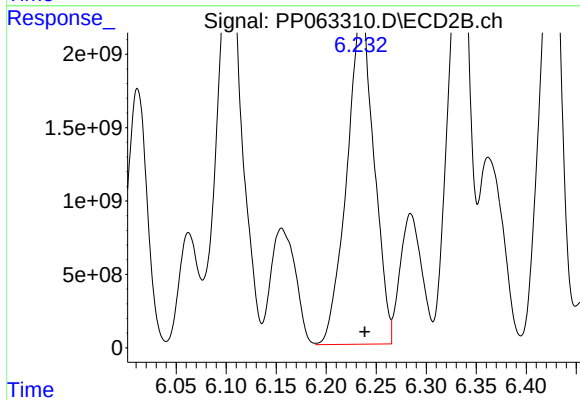
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: 0.006 min
Response: 28156814901
Conc: 231346.25 ng

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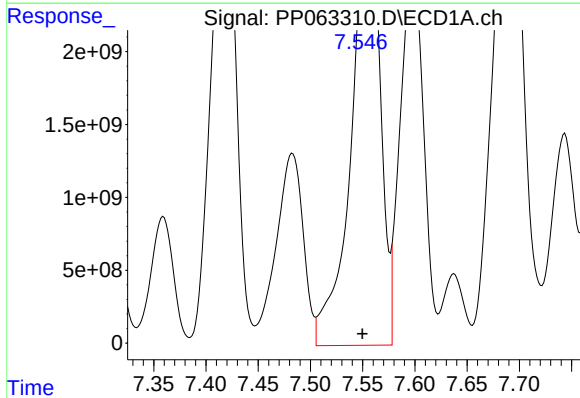
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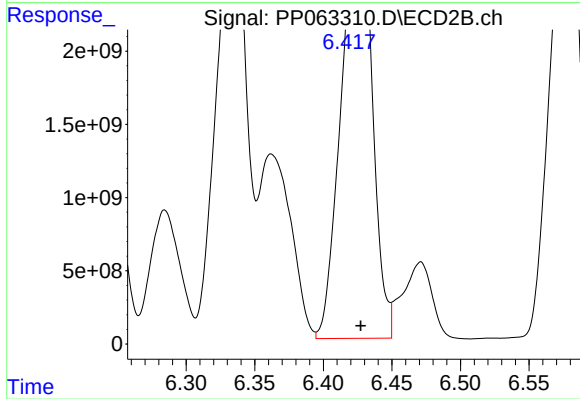
#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 42411964766
Conc: 319966.50 ng/ml



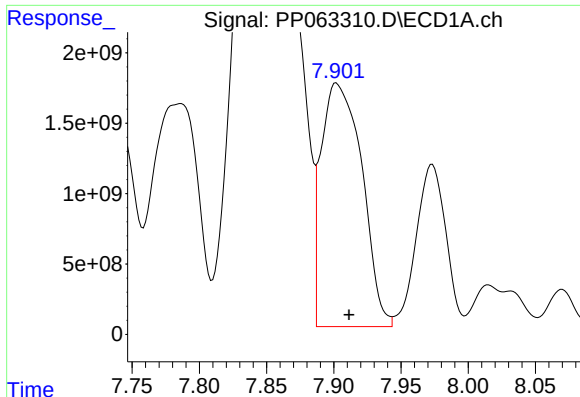
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 50778634656
Conc: 399271.06 ng/ml m



#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.002 min
Response: 39735602191
Conc: 269025.09 ng/ml



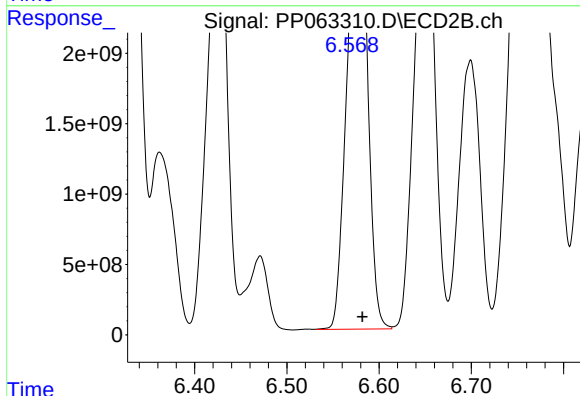
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.010 min
Response: 36017168151
Conc: 348421.68 ng

Instrument :
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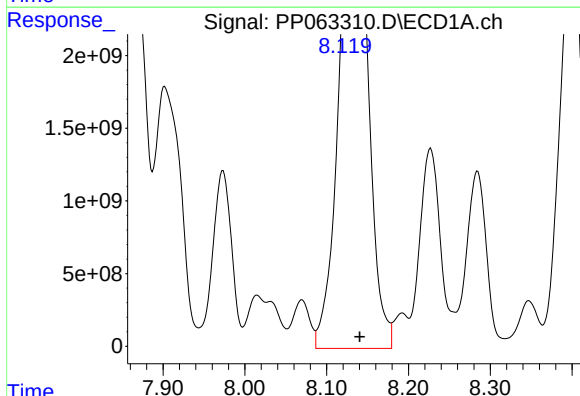
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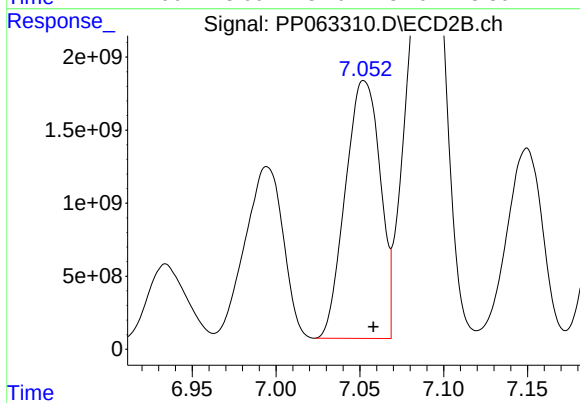
#33 AR-1260-3

R.T.: 6.568 min
Delta R.T.: -0.014 min
Response: 40688425657
Conc: 280651.91 ng/ml m



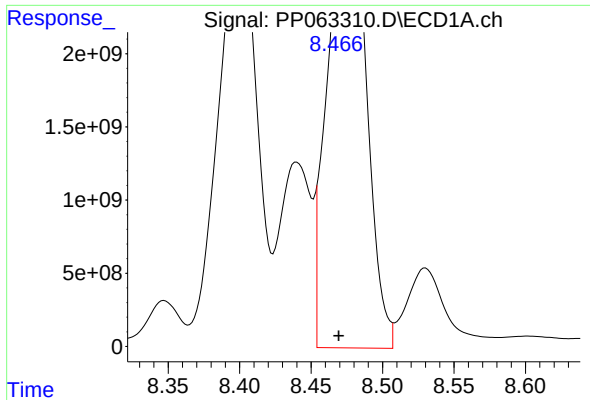
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.014 min
Response: 56157892926
Conc: 478297.34 ng/ml



#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 25533336868
Conc: 209467.21 ng/ml



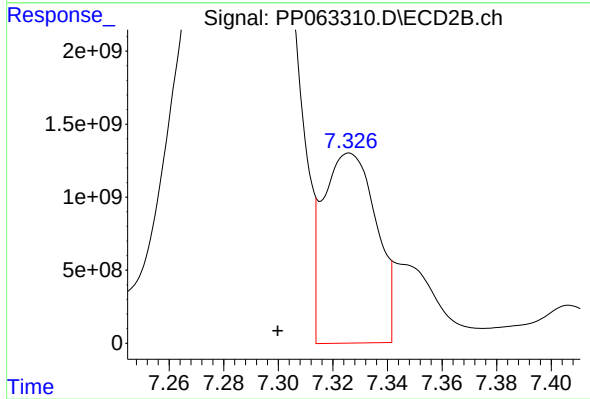
#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.004 min
Response: 48556991706
Conc: 247424.69 ng

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#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.026 min
Response: 17603836508
Conc: 70854.06 ng/ml m