

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110722\
 Data File : PP053126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 18:11
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2022
 Supervised By :Ankita Jodhani 11/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 21:58:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.406	3.652	115.6E6	107.4E6	52.324	57.135
2) SA Decachlor...	10.212	8.734	137.4E6	152.3E6	108.227	90.794
Target Compounds						
41) L9 AR-1268-1	8.676	7.607	104.5E6	129.2E6	555.480	421.455
42) L9 AR-1268-2	8.771	7.672	94736761	116.4E6	578.838	429.062 #
43) L9 AR-1268-3	9.004	7.880	85541368	97089498	564.550	414.164 #
44) L9 AR-1268-4	9.439	8.173	32374024	40203177	636.572	473.294 #
45) L9 AR-1268-5	9.864	8.471	265.5E6	306.6E6	618.076m	467.564m

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

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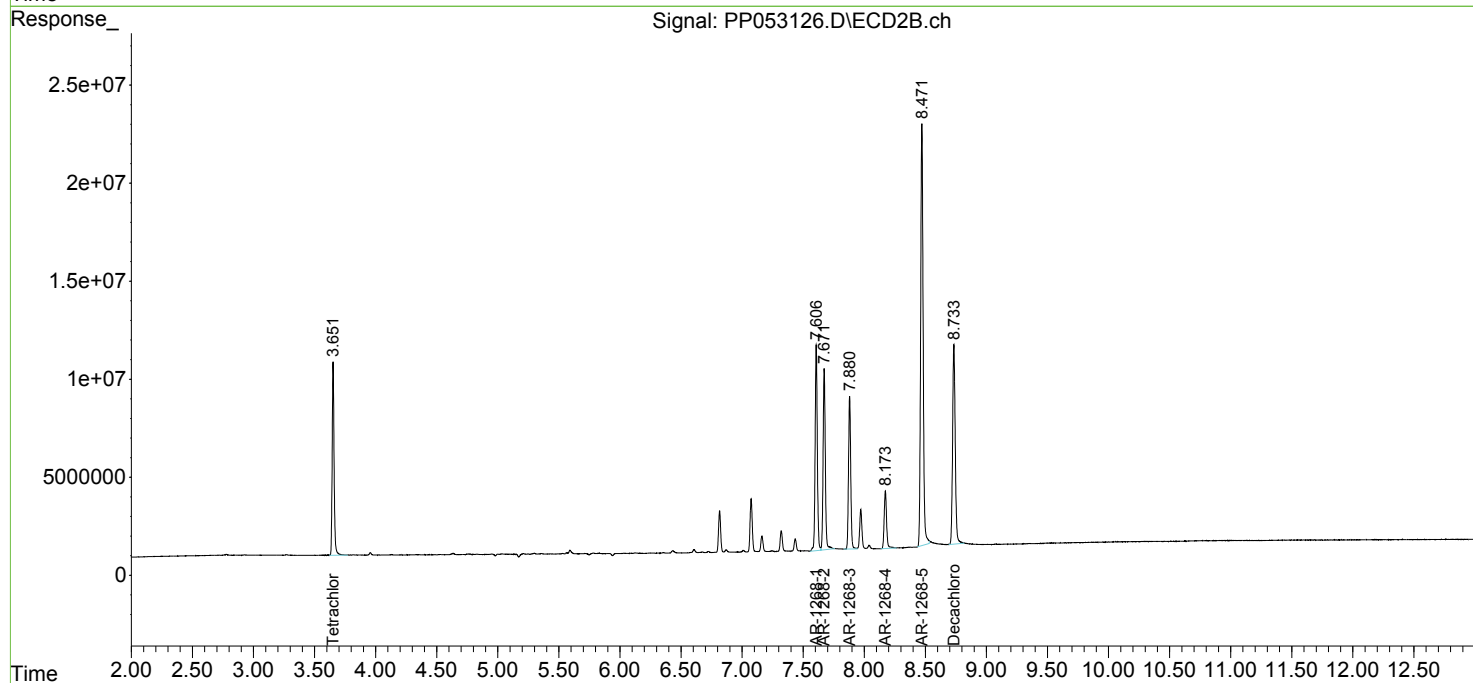
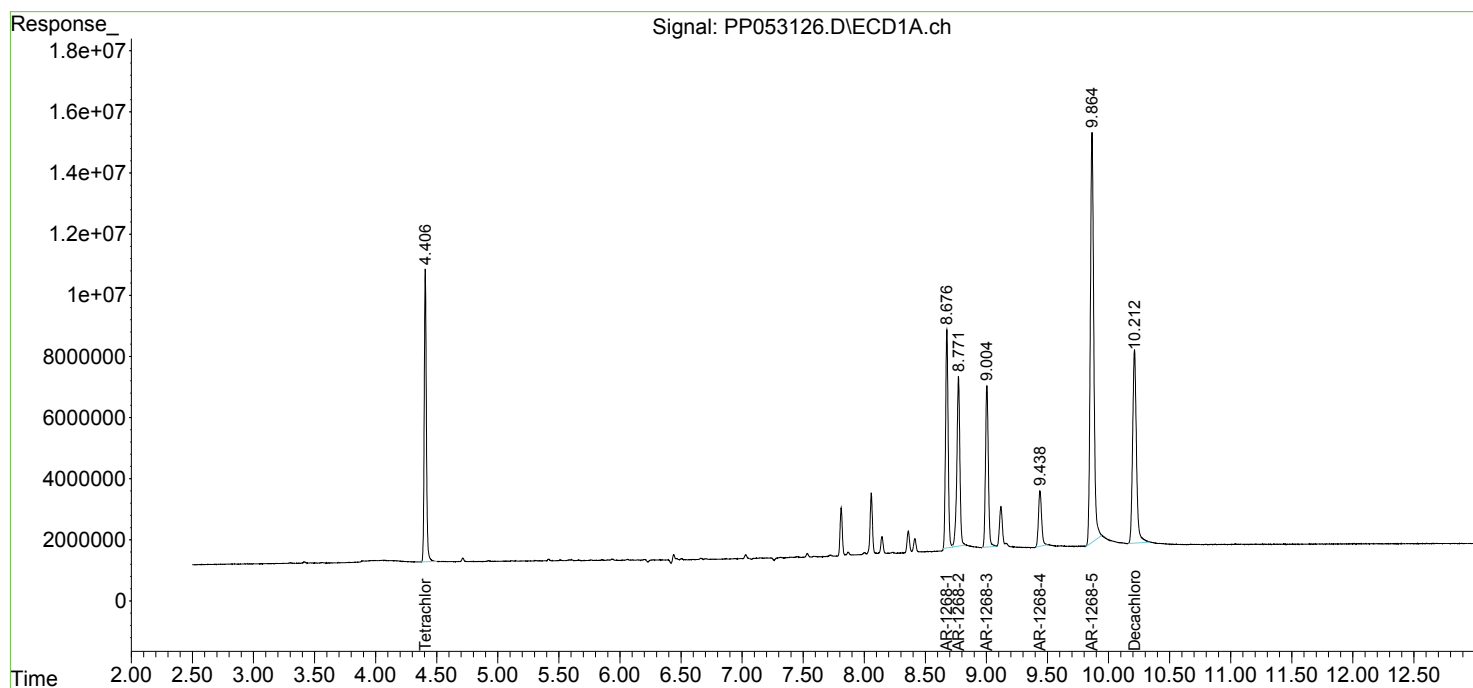
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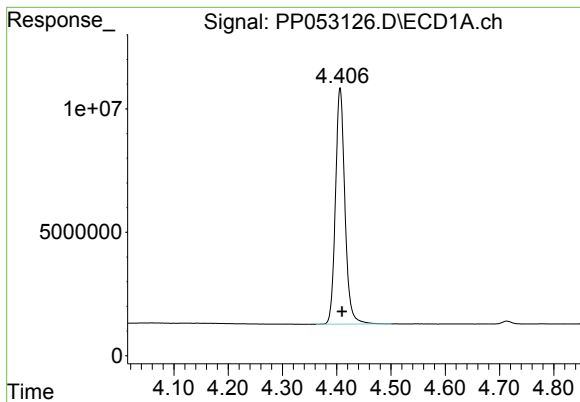
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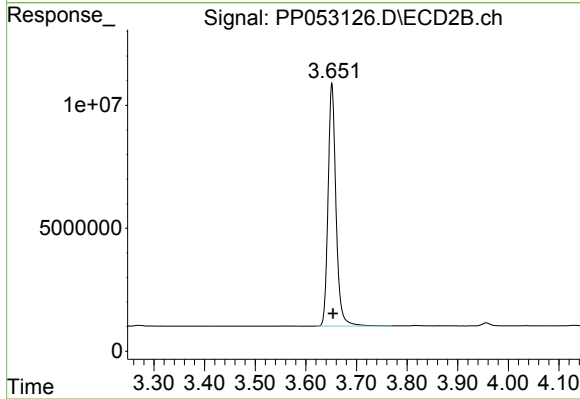
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 115620164
Conc: 52.32 ng/ml

Instrument :
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ClientSampleId :
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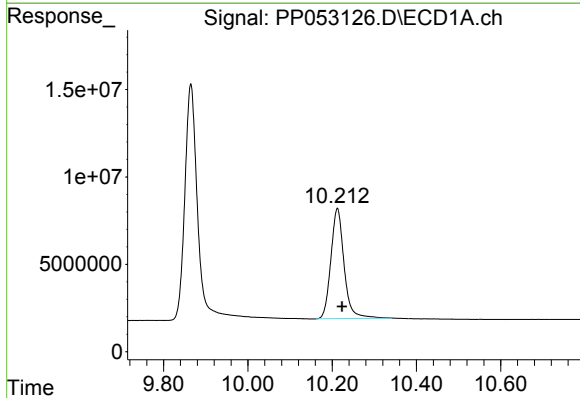
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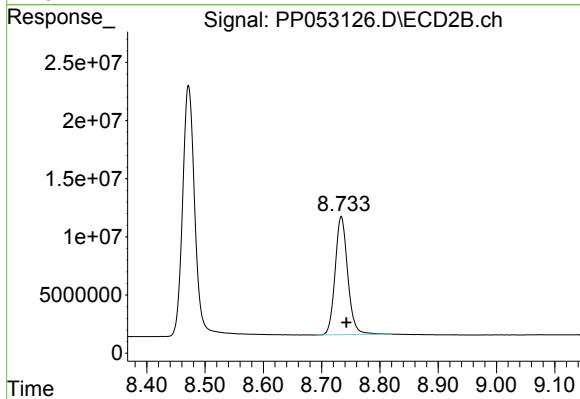
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.002 min
Response: 107370048
Conc: 57.14 ng/ml



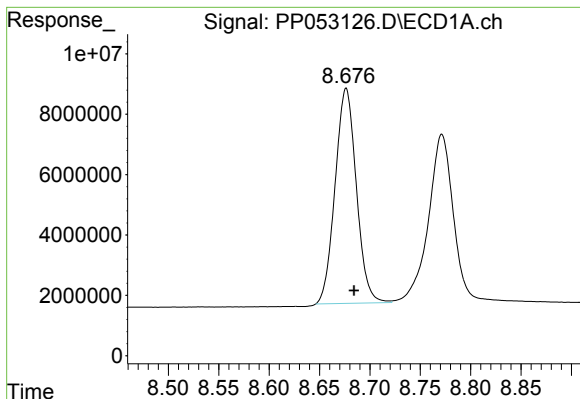
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: -0.011 min
Response: 137373887
Conc: 108.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 152271965
Conc: 90.79 ng/ml



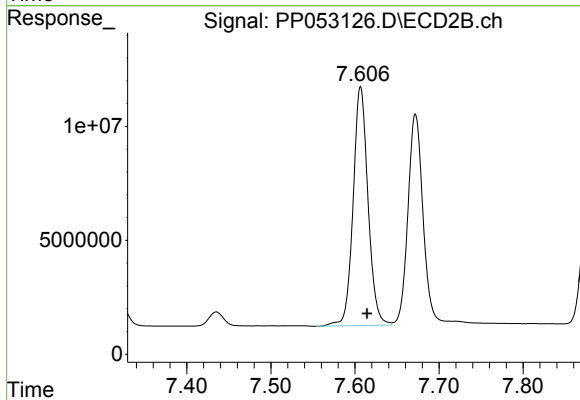
#41 AR-1268-1

R.T.: 8.676 min
Delta R.T.: -0.008 min
Response: 104479771
Conc: 555.48 ng/ml

Instrument :
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ClientSampleId :
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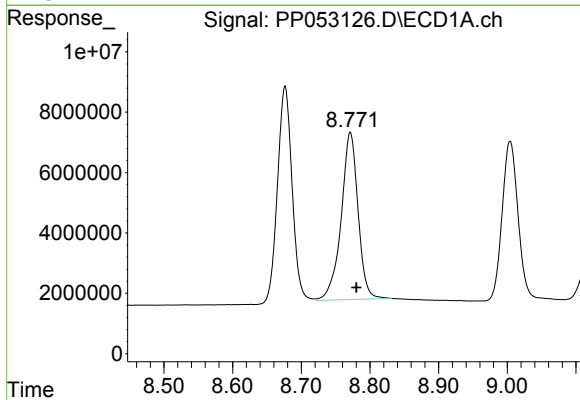
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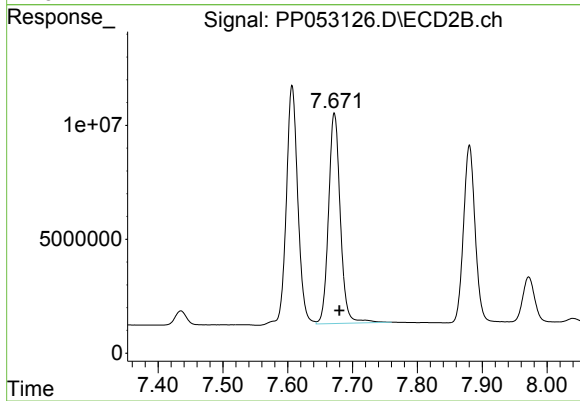
#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: -0.008 min
Response: 129193126
Conc: 421.46 ng/ml



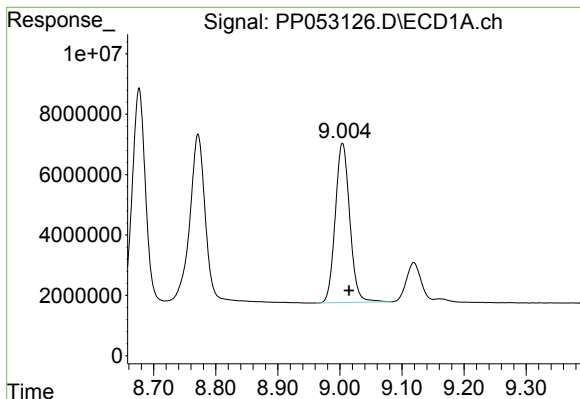
#42 AR-1268-2

R.T.: 8.771 min
Delta R.T.: -0.009 min
Response: 94736761
Conc: 578.84 ng/ml



#42 AR-1268-2

R.T.: 7.672 min
Delta R.T.: -0.008 min
Response: 116373412
Conc: 429.06 ng/ml



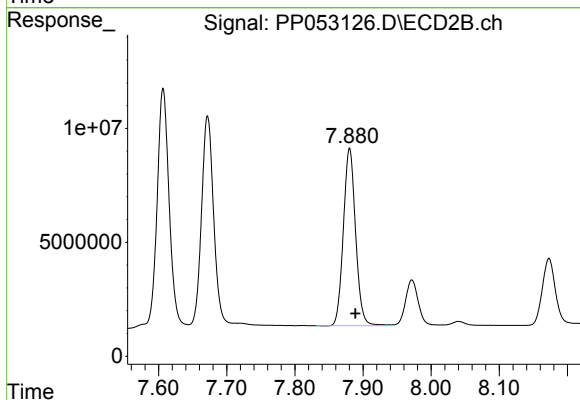
#43 AR-1268-3

R.T.: 9.004 min
Delta R.T.: -0.011 min
Response: 85541368
Conc: 564.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

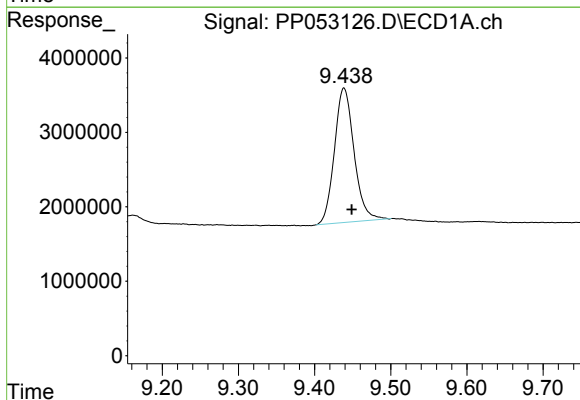
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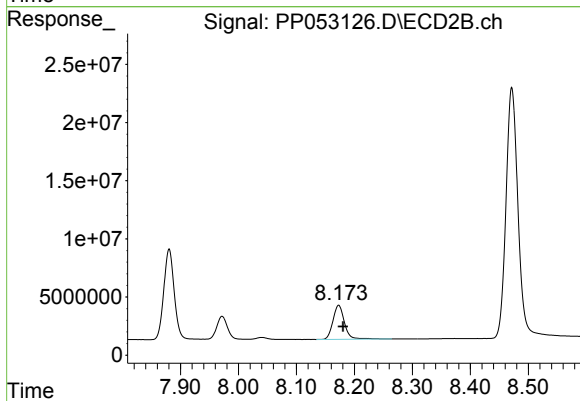
#43 AR-1268-3

R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 97089498
Conc: 414.16 ng/ml



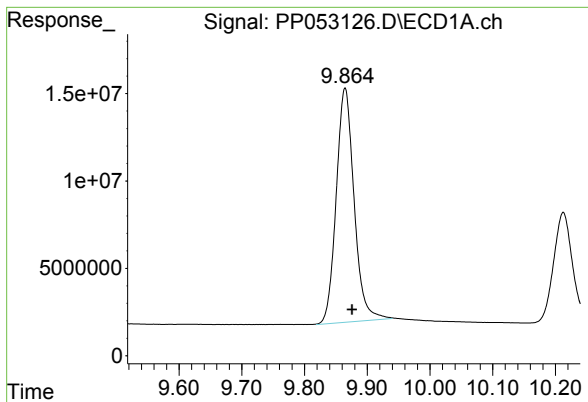
#44 AR-1268-4

R.T.: 9.439 min
Delta R.T.: -0.010 min
Response: 32374024
Conc: 636.57 ng/ml



#44 AR-1268-4

R.T.: 8.173 min
Delta R.T.: -0.007 min
Response: 40203177
Conc: 473.29 ng/ml



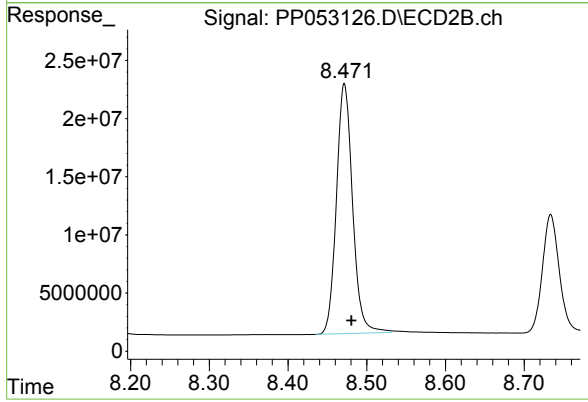
#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.011 min
Response: 265526906
Conc: 618.08 ng/ml

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#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.010 min
Response: 306594691
Conc: 467.56 ng/ml m