

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111122\
 Data File : PP053297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 16:32
 Operator : YP\AJ
 Sample : N5569-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 31918

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:23:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 09 05:50:05 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...	4.403	3.648	42919608	36272082	22.327	24.113
2) SA Decachlor...	10.207	8.729	33583427	41814300	24.767	22.309
Target Compounds						
21) L5 AR-1248-1	5.576	4.748	3148447	2924827	84.415	85.307
22) L5 AR-1248-2	5.853	4.988	1794750	2165307	32.803	45.090 #
23) L5 AR-1248-3	6.057	5.031	3411617	2584364	57.253	52.154
24) L5 AR-1248-4	6.463	5.205	2812569	3234049	45.588	54.760
25) L5 AR-1248-5	6.502	5.604	2859046	1824711	47.396	33.168 #

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

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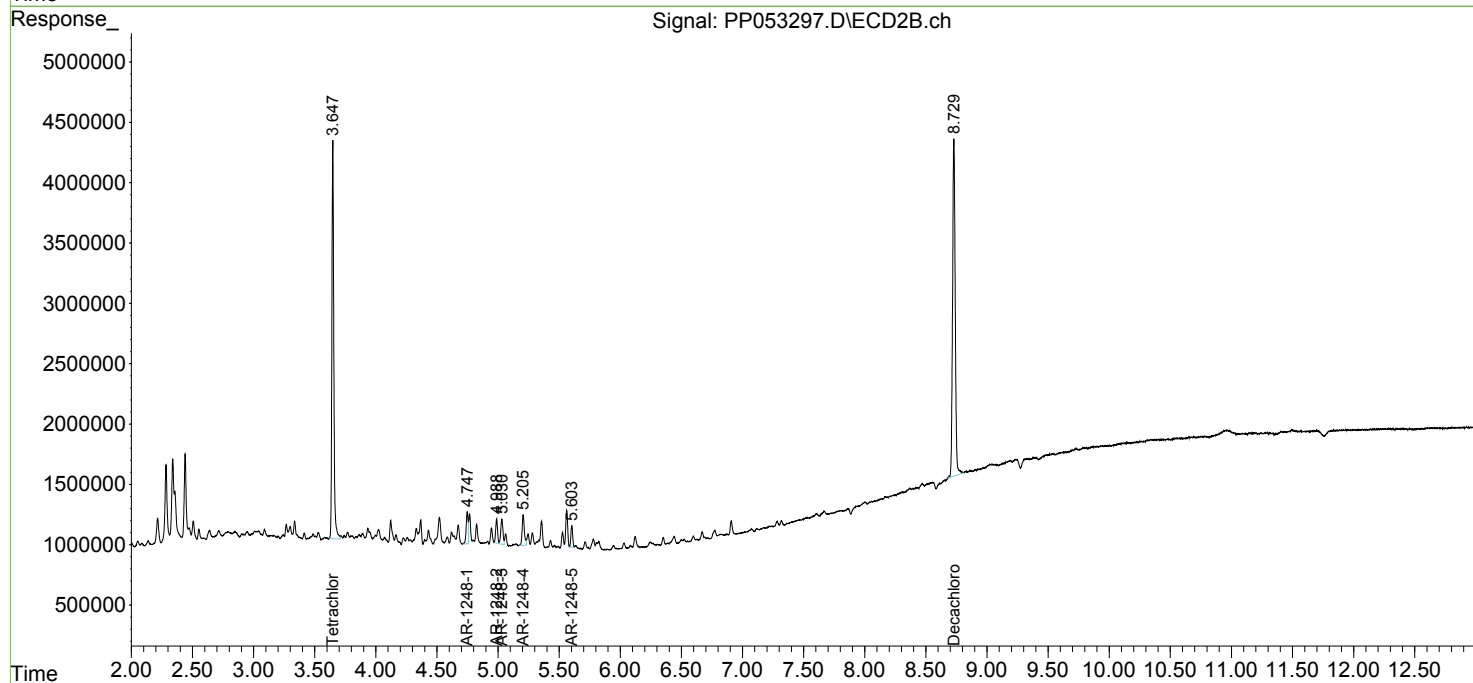
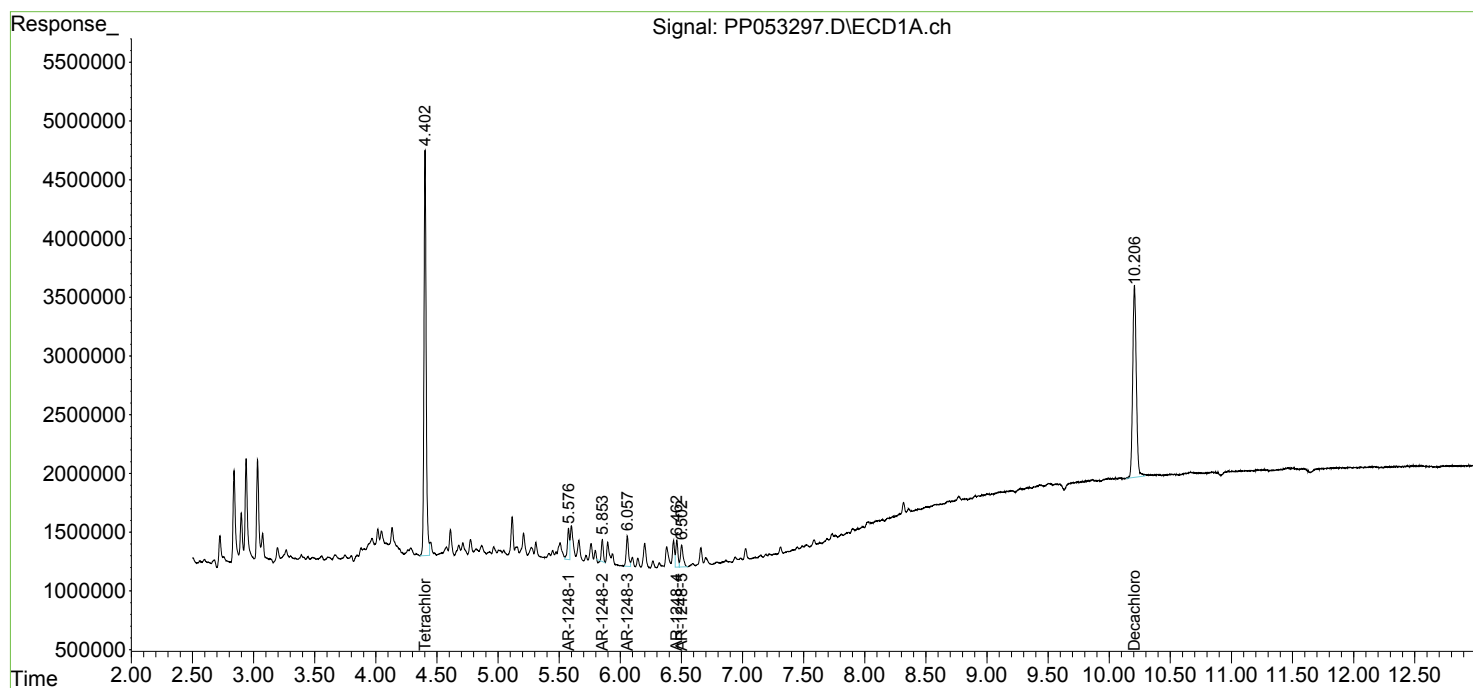
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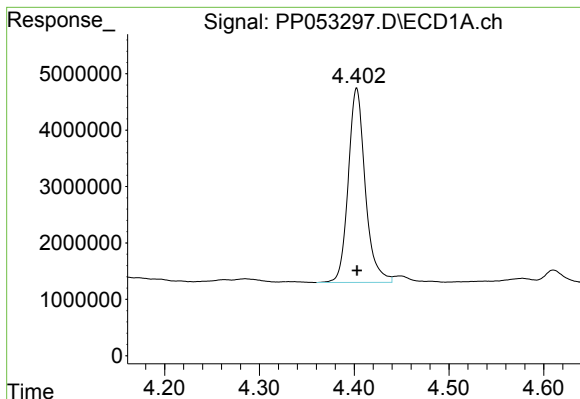
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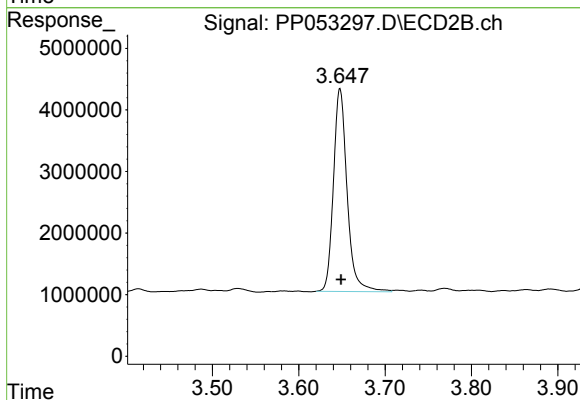
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 42919608
Conc: 22.33 ng/ml

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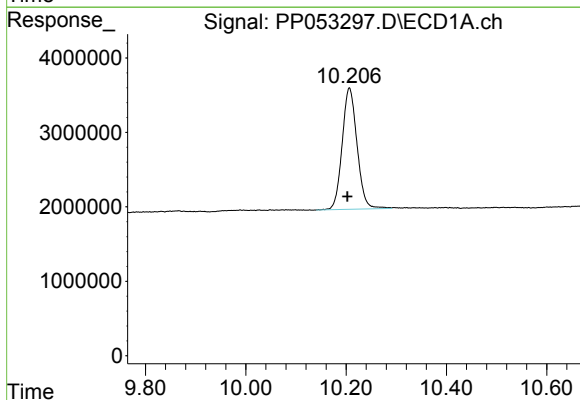
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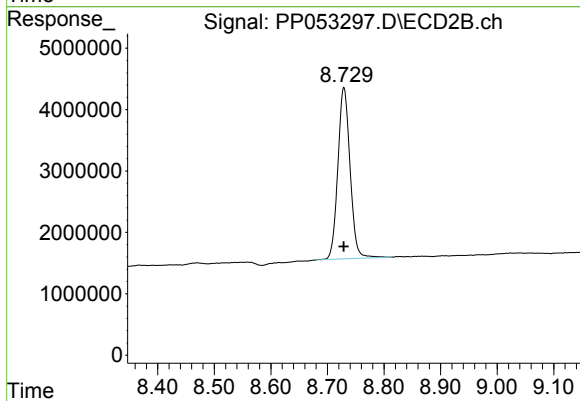
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.001 min
Response: 36272082
Conc: 24.11 ng/ml



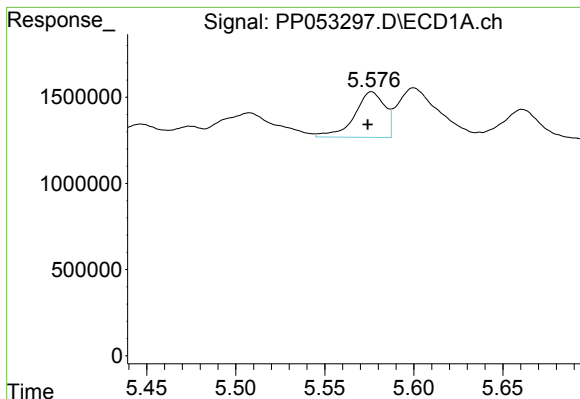
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.004 min
Response: 33583427
Conc: 24.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: 0.000 min
Response: 41814300
Conc: 22.31 ng/ml



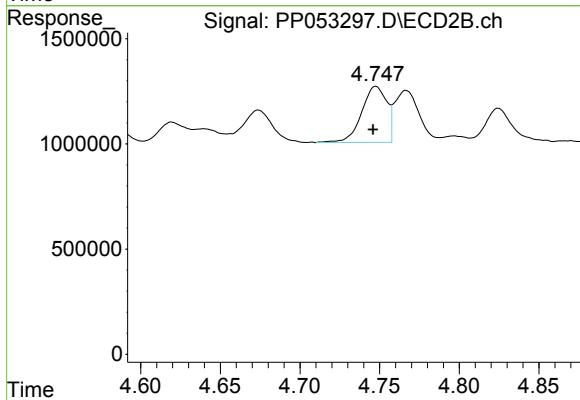
#21 AR-1248-1

R.T.: 5.576 min
Delta R.T.: 0.002 min
Response: 3148447
Conc: 84.41 ng/ml

Instrument :
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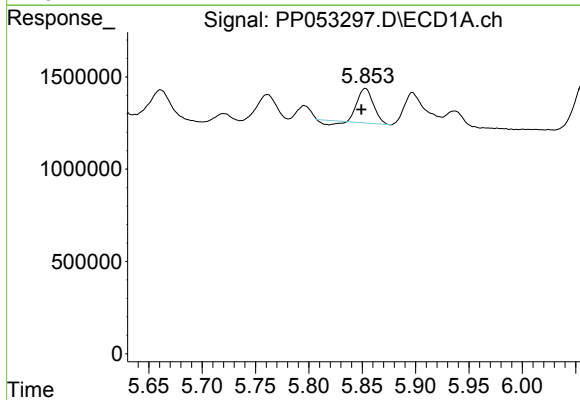
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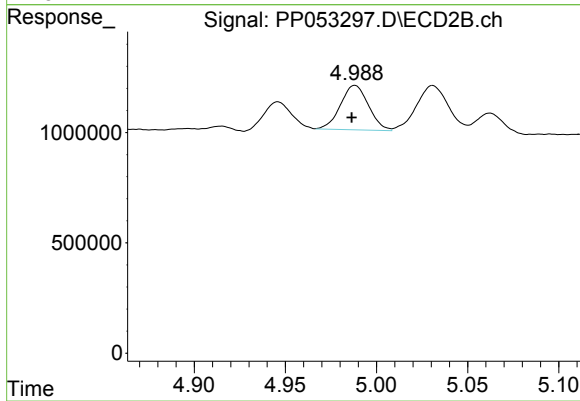
#21 AR-1248-1

R.T.: 4.748 min
Delta R.T.: 0.002 min
Response: 2924827
Conc: 85.31 ng/ml



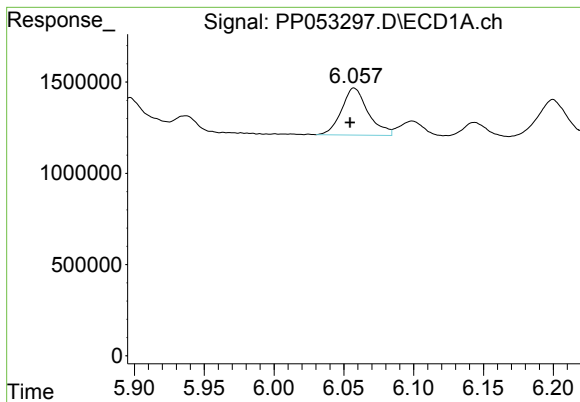
#22 AR-1248-2

R.T.: 5.853 min
Delta R.T.: 0.004 min
Response: 1794750
Conc: 32.80 ng/ml



#22 AR-1248-2

R.T.: 4.988 min
Delta R.T.: 0.002 min
Response: 2165307
Conc: 45.09 ng/ml



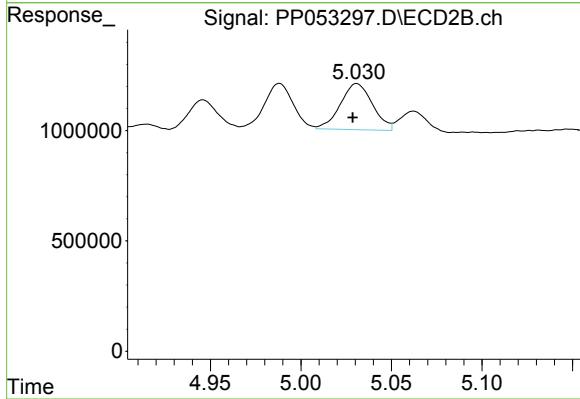
#23 AR-1248-3

R.T.: 6.057 min
Delta R.T.: 0.003 min
Response: 3411617
Conc: 57.25 ng/ml

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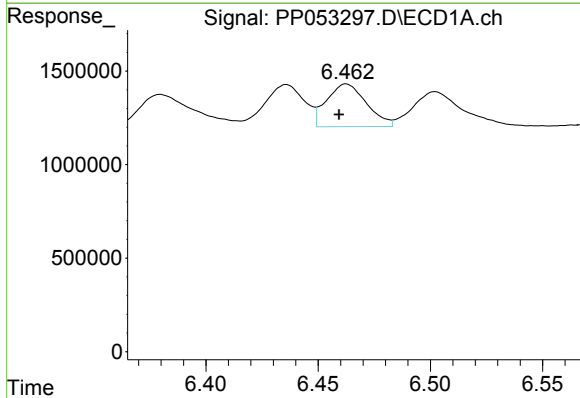
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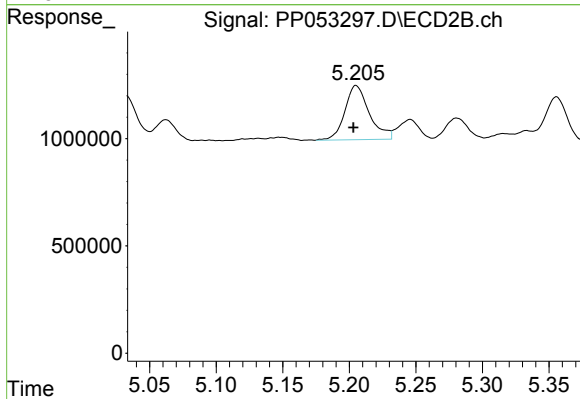
#23 AR-1248-3

R.T.: 5.031 min
Delta R.T.: 0.002 min
Response: 2584364
Conc: 52.15 ng/ml



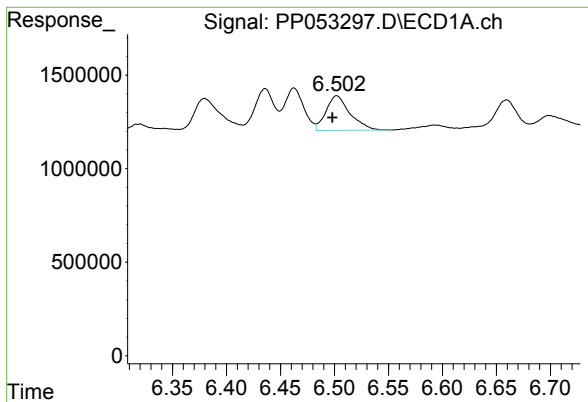
#24 AR-1248-4

R.T.: 6.463 min
Delta R.T.: 0.003 min
Response: 2812569
Conc: 45.59 ng/ml



#24 AR-1248-4

R.T.: 5.205 min
Delta R.T.: 0.002 min
Response: 3234049
Conc: 54.76 ng/ml



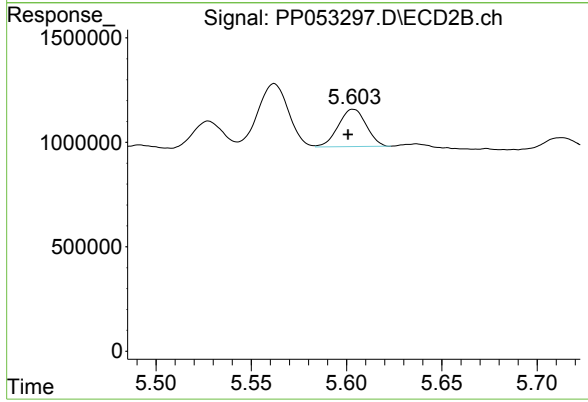
#25 AR-1248-5

R.T.: 6.502 min
Delta R.T.: 0.004 min
Response: 2859046
Conc: 47.40 ng/ml

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#25 AR-1248-5

R.T.: 5.604 min
Delta R.T.: 0.003 min
Response: 1824711
Conc: 33.17 ng/ml