

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 05:41
 Operator : YP\AJ
 Sample : N5313-15
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMPOSITE-SE-QUARTER

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:40:14 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...	4.404	3.650	35758494	33788255	16.183	17.980
2) SA Decachlor...	10.207	8.732	18816364	22487824	14.824	13.409
Target Compounds						
21) L5 AR-1248-1	5.578	4.750	3726767	3644561	91.754	91.059
22) L5 AR-1248-2	5.854	4.990	3046516	3472056	51.185	61.321
23) L5 AR-1248-3	6.058	5.032	4168714	4288581	64.214	73.044
24) L5 AR-1248-4	6.464	5.206	4671613	4750503	72.536	68.222
25) L5 AR-1248-5	6.503	5.605	4990547	4128993	78.780	65.084

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

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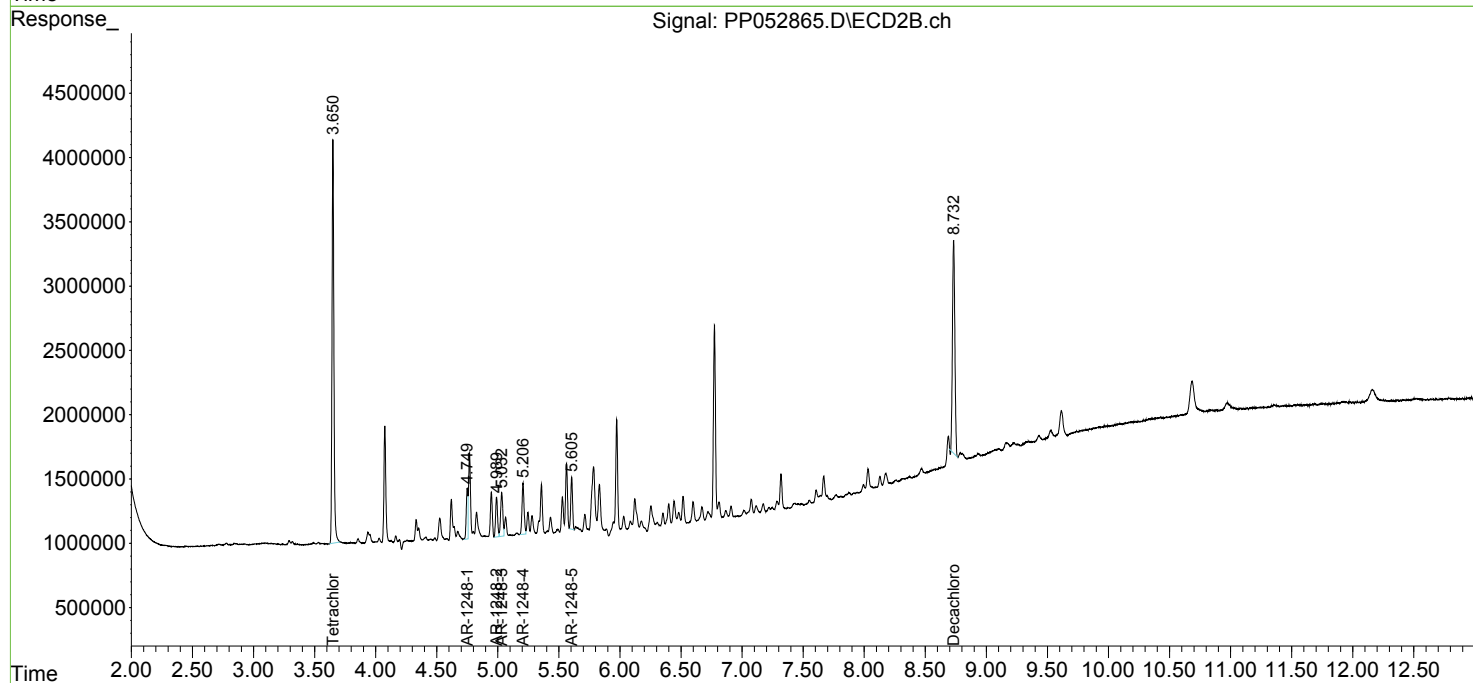
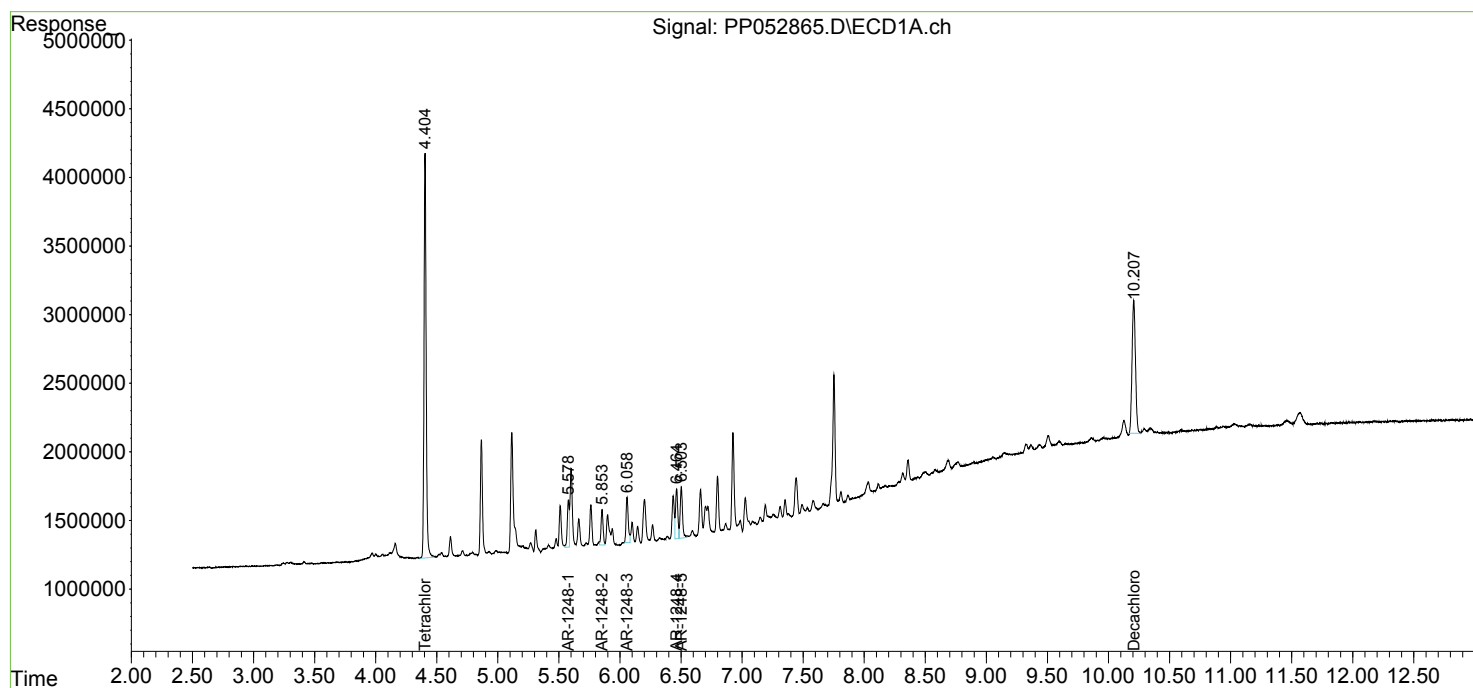
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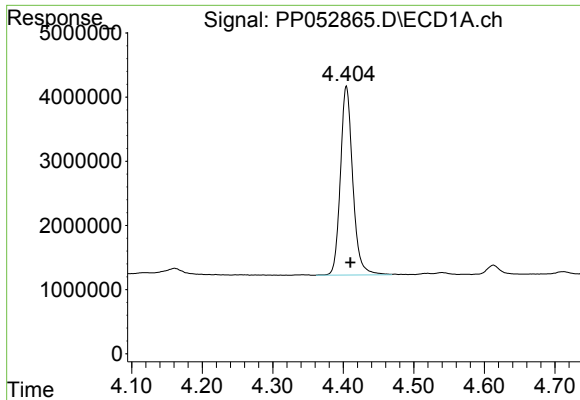
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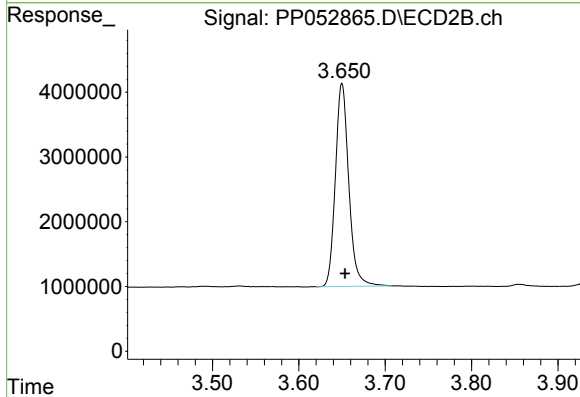
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.006 min
Response: 35758494
Conc: 16.18 ng/ml

Instrument :
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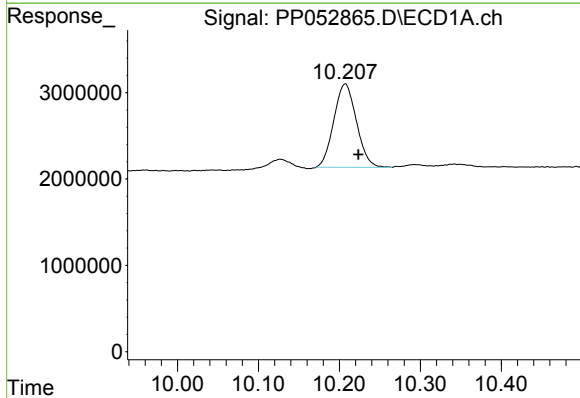
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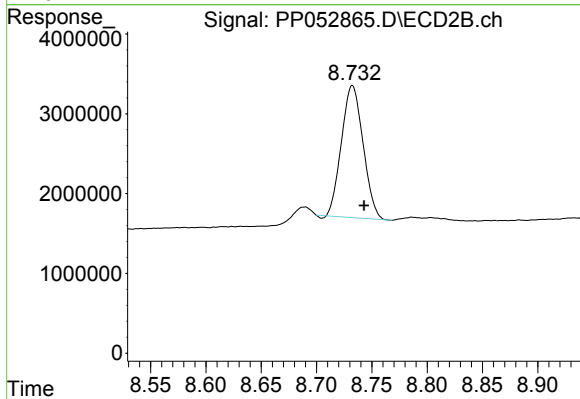
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.004 min
Response: 33788255
Conc: 17.98 ng/ml



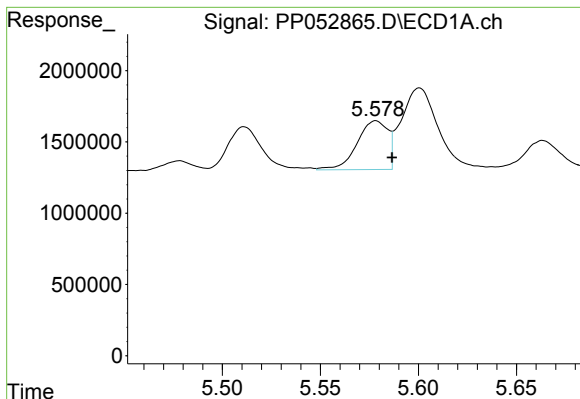
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.017 min
Response: 18816364
Conc: 14.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.010 min
Response: 22487824
Conc: 13.41 ng/ml



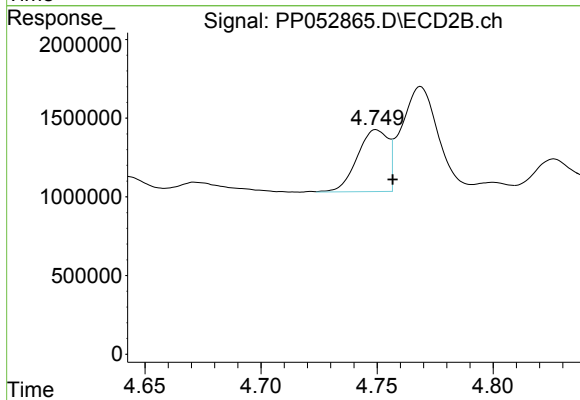
#21 AR-1248-1

R.T.: 5.578 min
Delta R.T.: -0.008 min
Response: 3726767
Conc: 91.75 ng/ml

Instrument :
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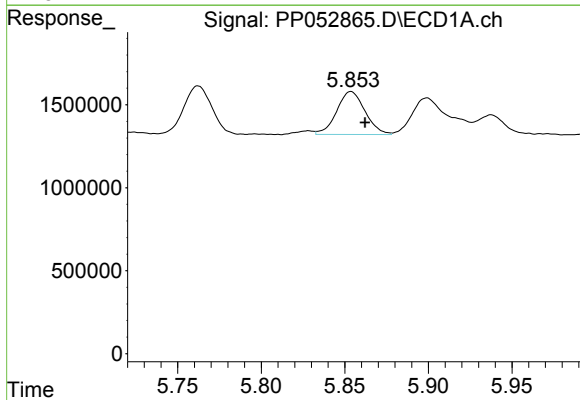
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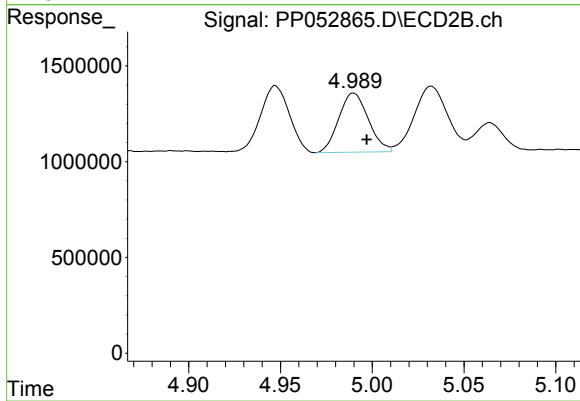
#21 AR-1248-1

R.T.: 4.750 min
Delta R.T.: -0.007 min
Response: 3644561
Conc: 91.06 ng/ml



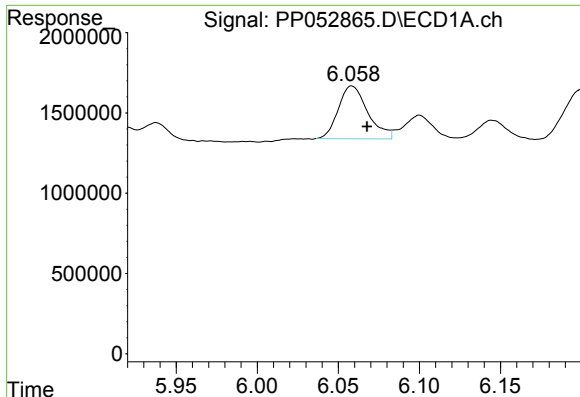
#22 AR-1248-2

R.T.: 5.854 min
Delta R.T.: -0.009 min
Response: 3046516
Conc: 51.19 ng/ml



#22 AR-1248-2

R.T.: 4.990 min
Delta R.T.: -0.007 min
Response: 3472056
Conc: 61.32 ng/ml



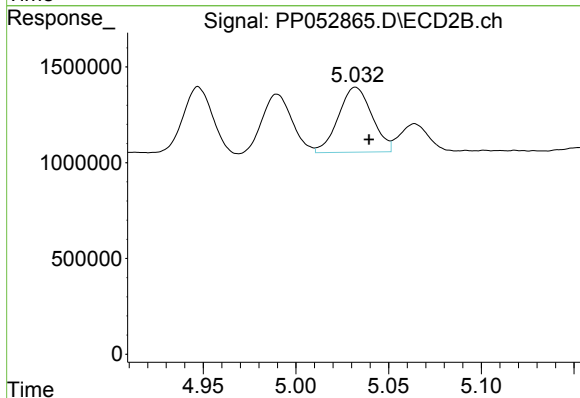
#23 AR-1248-3

R.T.: 6.058 min
Delta R.T.: -0.009 min
Response: 4168714
Conc: 64.21 ng/ml

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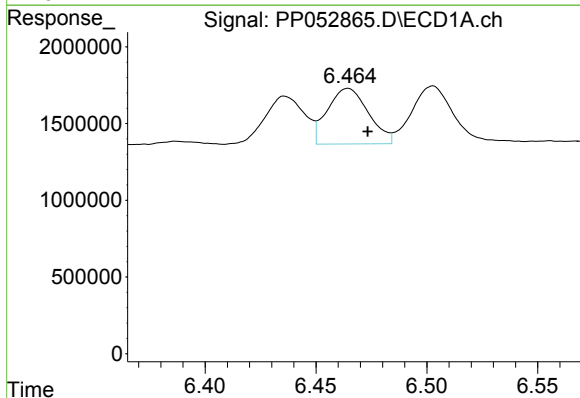
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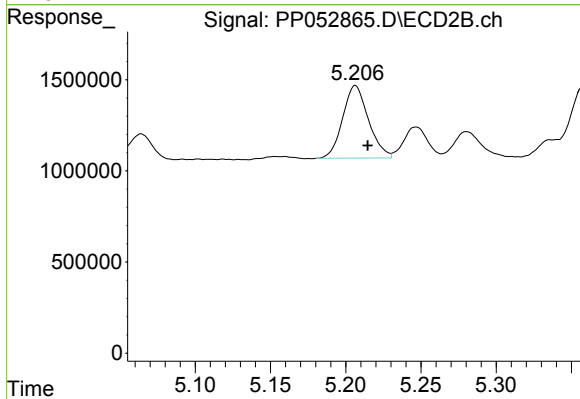
#23 AR-1248-3

R.T.: 5.032 min
Delta R.T.: -0.007 min
Response: 4288581
Conc: 73.04 ng/ml



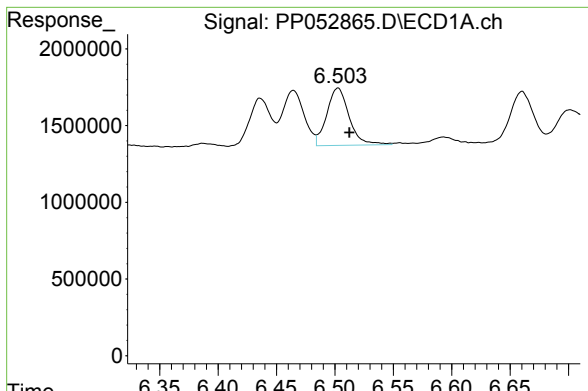
#24 AR-1248-4

R.T.: 6.464 min
Delta R.T.: -0.009 min
Response: 4671613
Conc: 72.54 ng/ml



#24 AR-1248-4

R.T.: 5.206 min
Delta R.T.: -0.008 min
Response: 4750503
Conc: 68.22 ng/ml



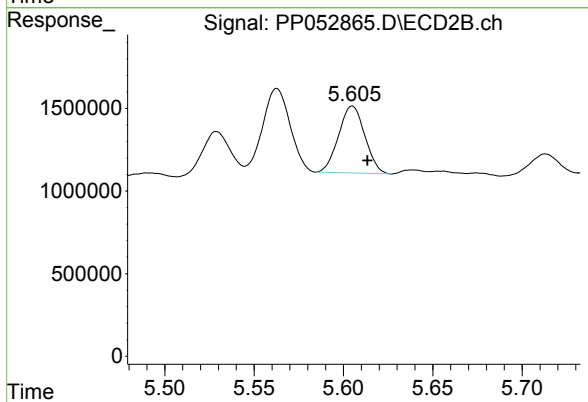
#25 AR-1248-5

R.T.: 6.503 min
Delta R.T.: -0.010 min
Response: 4990547
Conc: 78.78 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.605 min
Delta R.T.: -0.008 min
Response: 4128993
Conc: 65.08 ng/ml