

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 13:46
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:48:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.328	3.575	79516039	70261933	45.732	46.803
2) SA Decachlor...	10.077	8.582	76419857	61363441	44.131	45.435
Target Compounds						
21) L5 AR-1248-1	5.497	4.656	17502326	14834615	419.682	478.487
22) L5 AR-1248-2	5.772	4.893	25776249	21856889	405.451	477.981
23) L5 AR-1248-3	5.976	4.934	28270963	23009755	408.787	482.656
24) L5 AR-1248-4	6.382	5.105	30602261	27345096	403.543	495.138m
25) L5 AR-1248-5	6.421	5.499	29725170	23259470	402.818	473.033

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

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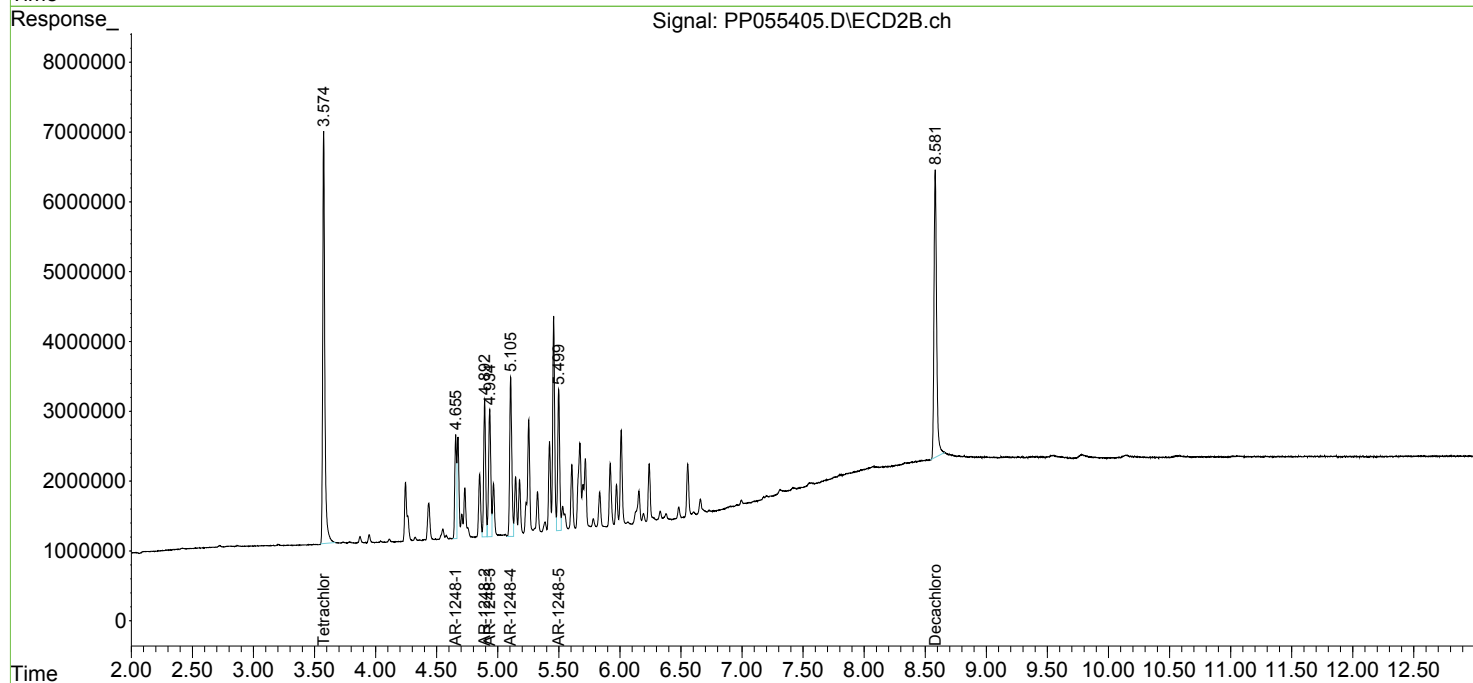
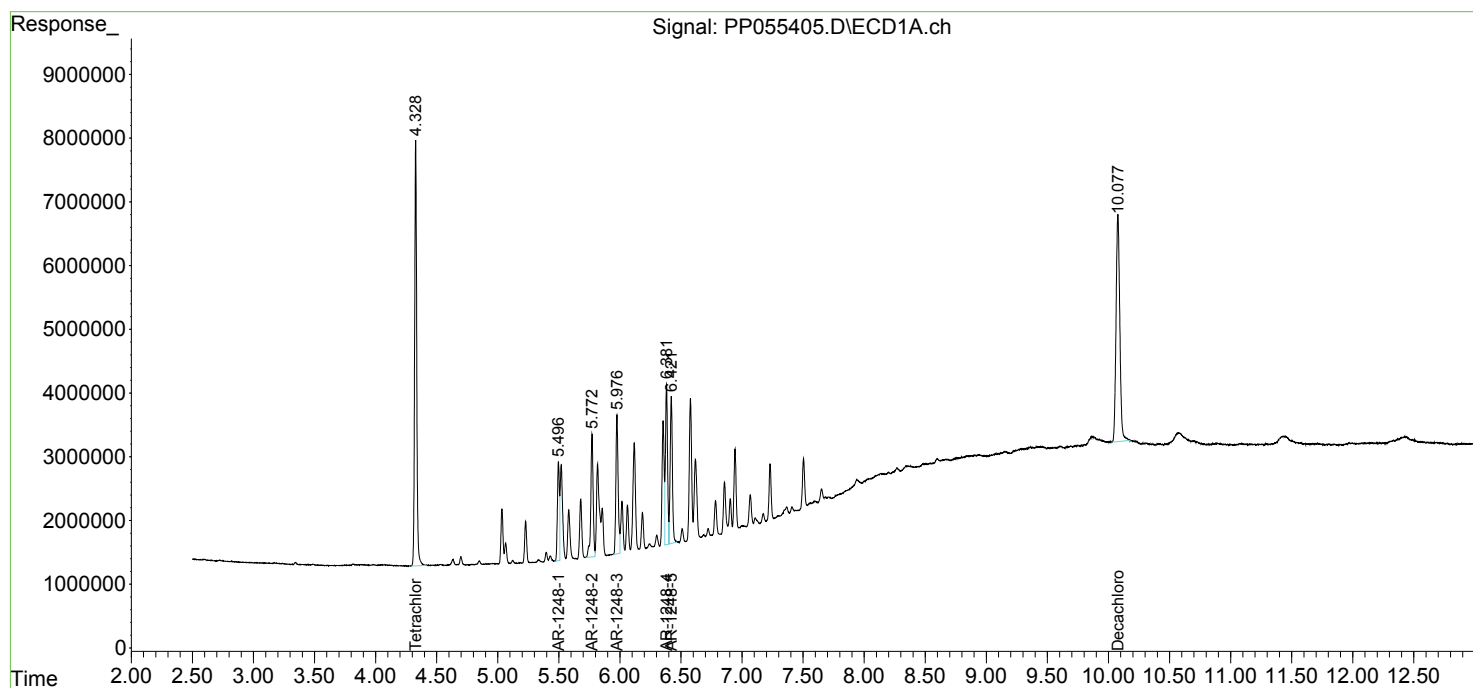
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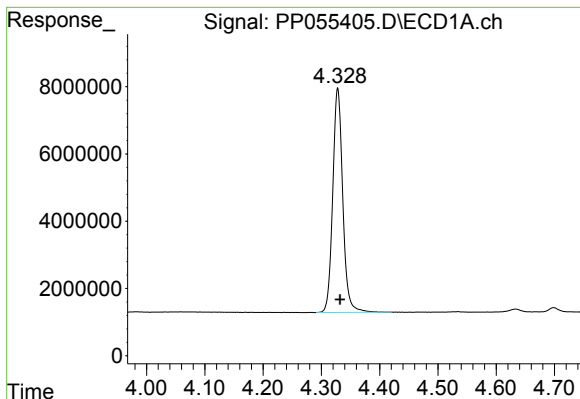
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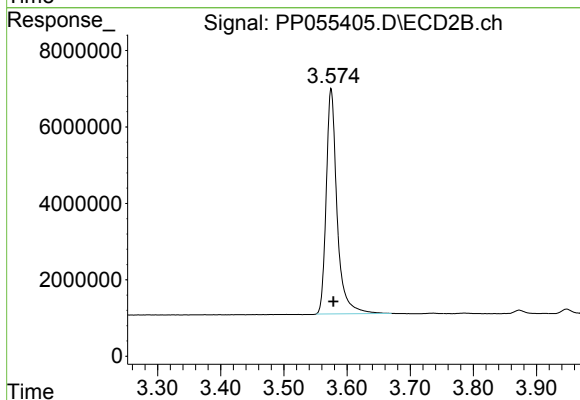
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 79516039
Conc: 45.73 ng/ml

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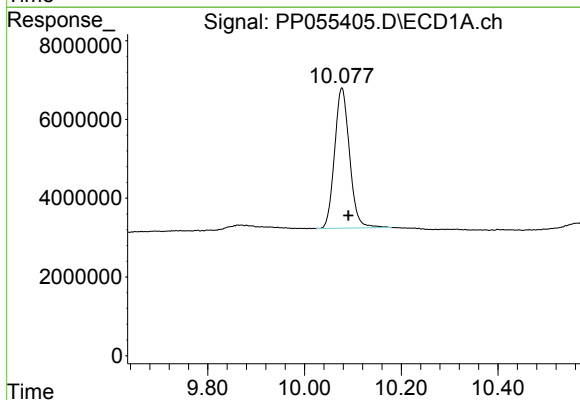
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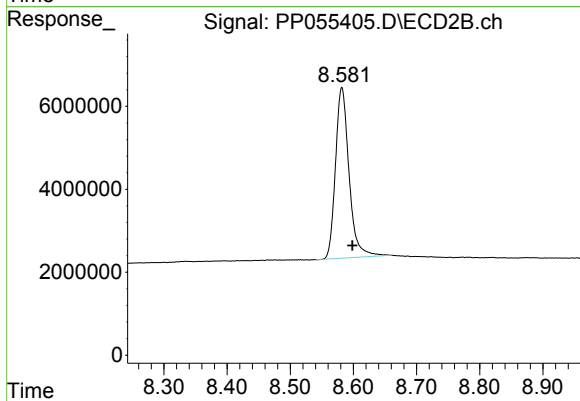
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 70261933
Conc: 46.80 ng/ml



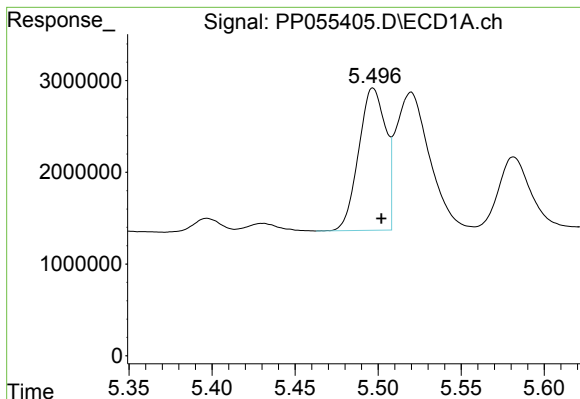
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.014 min
Response: 76419857
Conc: 44.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.016 min
Response: 61363441
Conc: 45.44 ng/ml



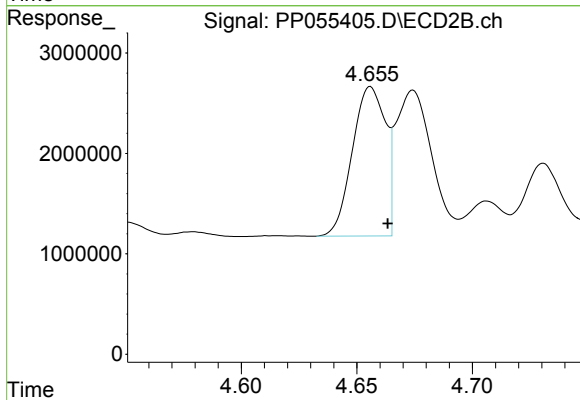
#21 AR-1248-1

R.T.: 5.497 min
Delta R.T.: -0.005 min
Response: 17502326
Conc: 419.68 ng/ml

Instrument :
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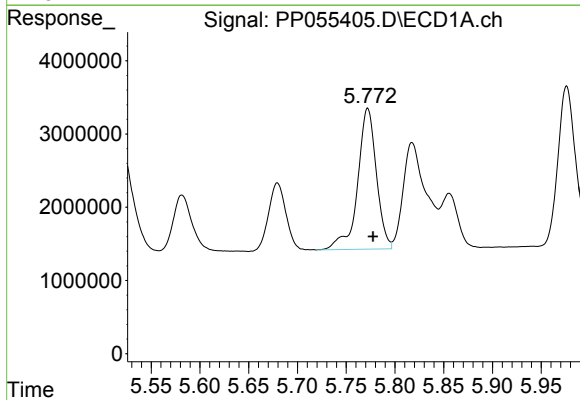
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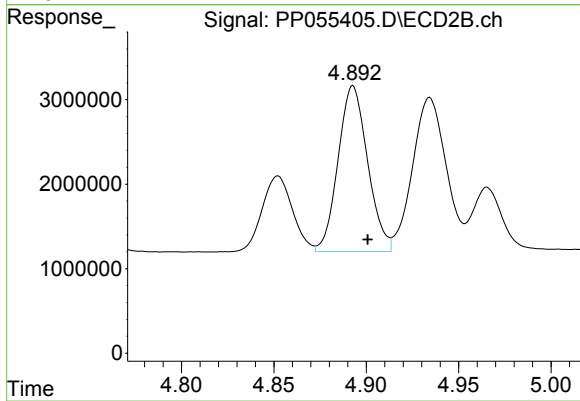
#21 AR-1248-1

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 14834615
Conc: 478.49 ng/ml



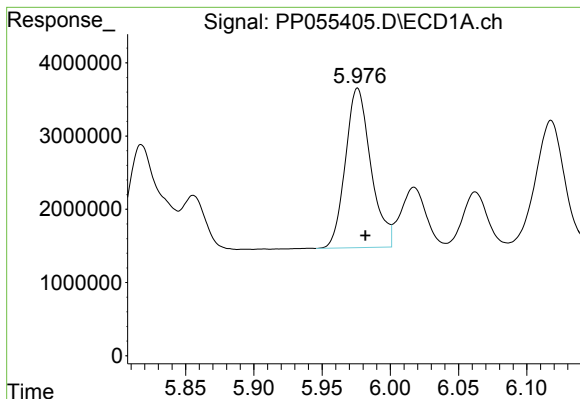
#22 AR-1248-2

R.T.: 5.772 min
Delta R.T.: -0.005 min
Response: 25776249
Conc: 405.45 ng/ml



#22 AR-1248-2

R.T.: 4.893 min
Delta R.T.: -0.008 min
Response: 21856889
Conc: 477.98 ng/ml



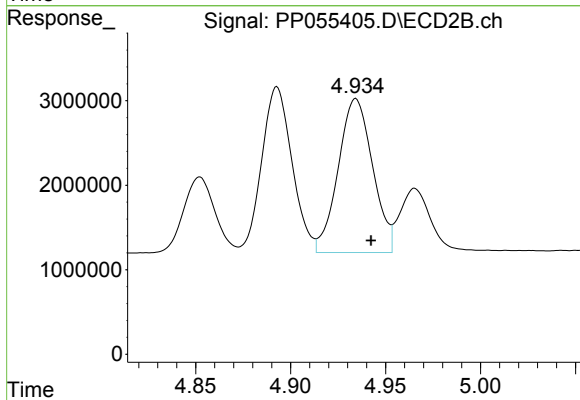
#23 AR-1248-3

R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 28270963
Conc: 408.79 ng/ml

Instrument :
ECD_P
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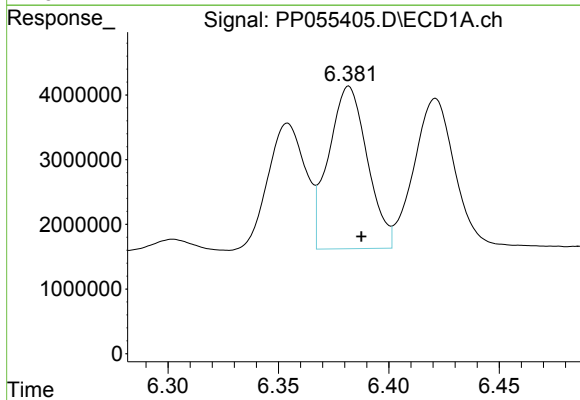
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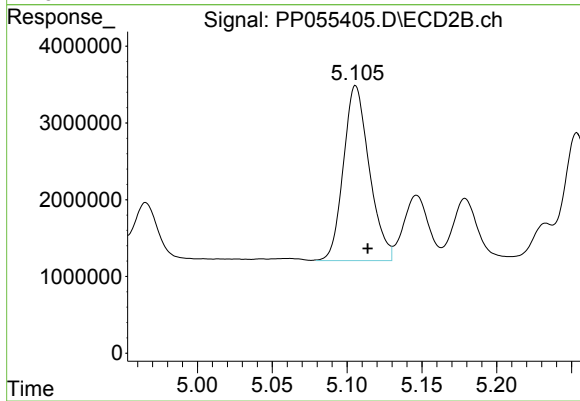
#23 AR-1248-3

R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 23009755
Conc: 482.66 ng/ml



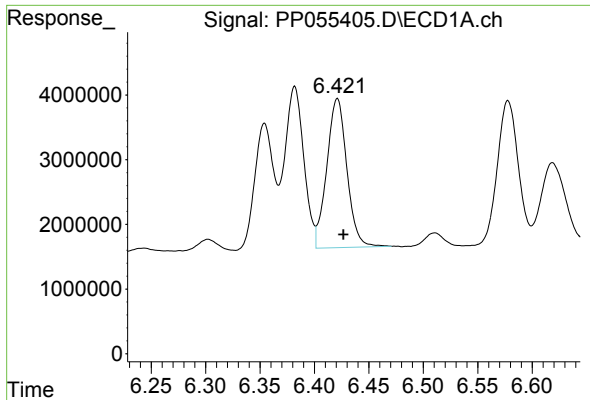
#24 AR-1248-4

R.T.: 6.382 min
Delta R.T.: -0.006 min
Response: 30602261
Conc: 403.54 ng/ml



#24 AR-1248-4

R.T.: 5.105 min
Delta R.T.: -0.009 min
Response: 27345096
Conc: 495.14 ng/ml m



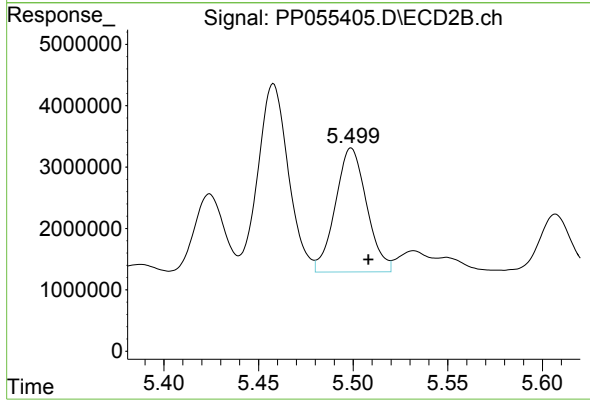
#25 AR-1248-5

R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 29725170
Conc: 402.82 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 23259470
Conc: 473.03 ng/ml