

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111323\
 Data File : PP061643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2023 14:52
 Operator : YP\AJ
 Sample : 05318-01DL 50X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KEARNY-DRUMDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2023
 Supervised By :Ankita Jodhani 11/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 15:04:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 13 03:41:25 2023
 Response via : Initial Calibration
 Integrator: ChemStation

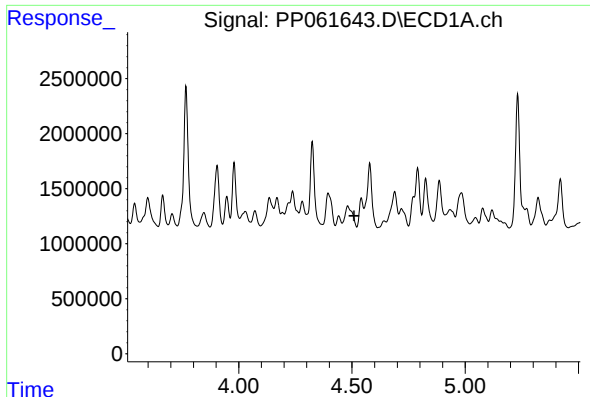
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds							
16)	L4	AR-1242-1	5.691	4.899	11821606	37401397	418.365 607.370 #
17)	L4	AR-1242-2	5.715	4.917	25005027	29115324	588.766 359.363 #
18)	L4	AR-1242-3	5.776	5.097	14664546	19029344	528.012 419.615
19)	L4	AR-1242-4	5.877	5.183	18035983	22976273	836.435 478.355 #
20)	L4	AR-1242-5	6.619	5.717	10495197	31136514	469.922m 536.527

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



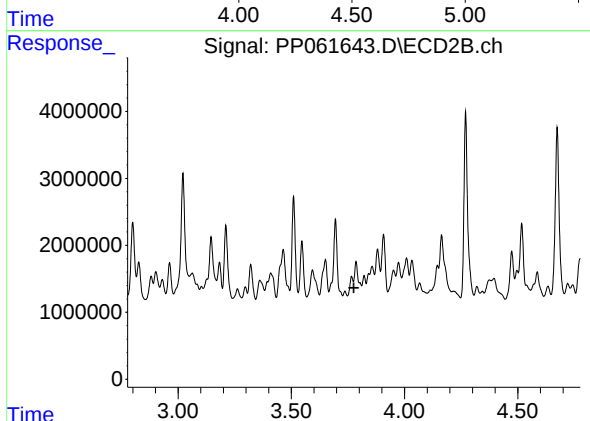
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.509 min
Response: 0
Conc: N.D.

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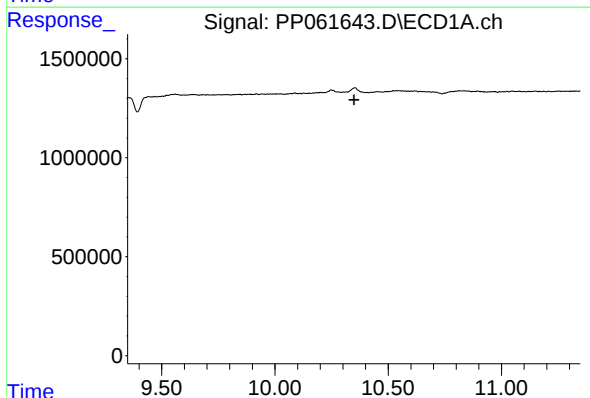
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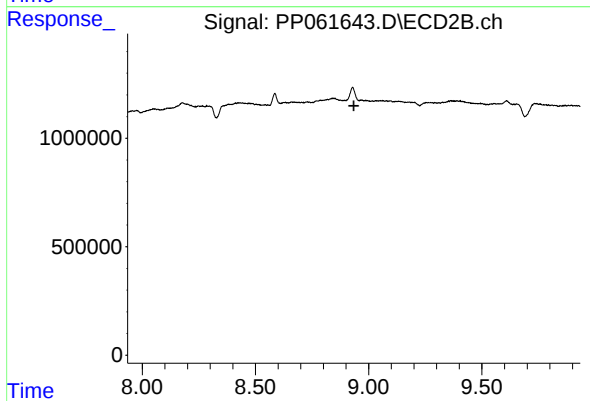
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.776 min
Response: 0
Conc: N.D.



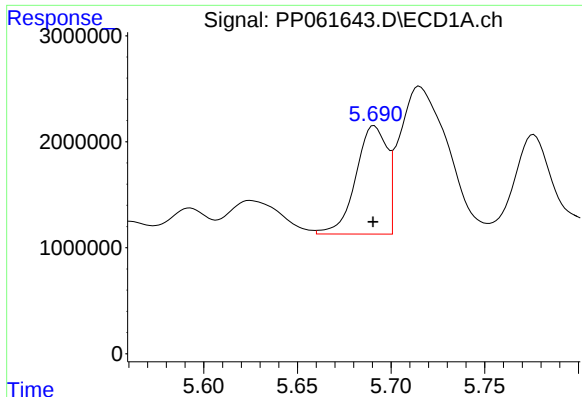
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.349 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.935 min
Response: 0
Conc: N.D.



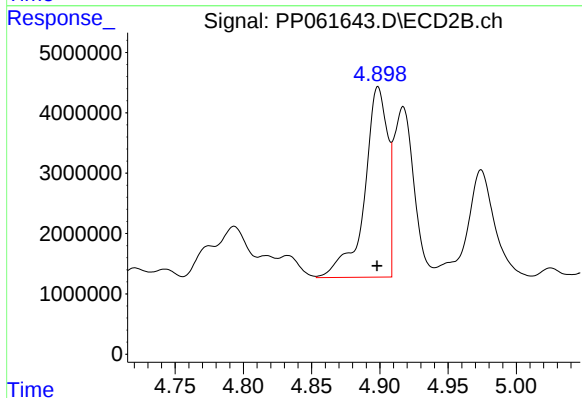
#16 AR-1242-1

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 11821606
Conc: 418.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEARNY-DRUMDL

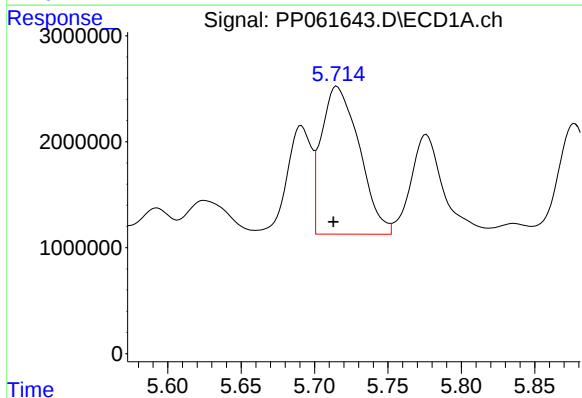
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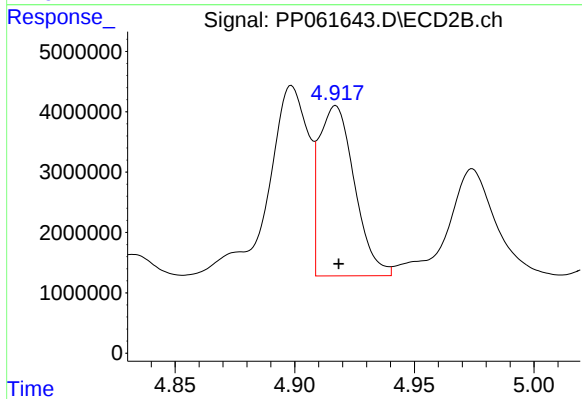
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 37401397
Conc: 607.37 ng/ml



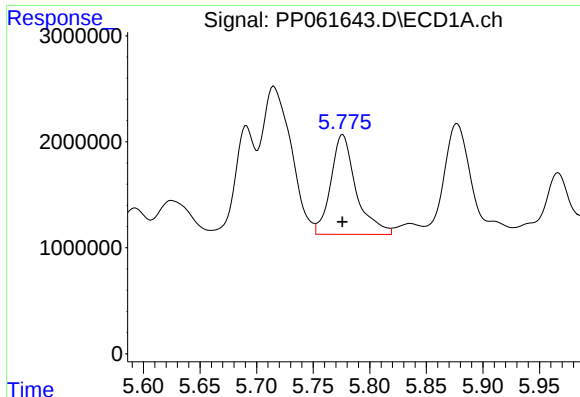
#17 AR-1242-2

R.T.: 5.715 min
Delta R.T.: 0.002 min
Response: 25005027
Conc: 588.77 ng/ml



#17 AR-1242-2

R.T.: 4.917 min
Delta R.T.: -0.001 min
Response: 29115324
Conc: 359.36 ng/ml



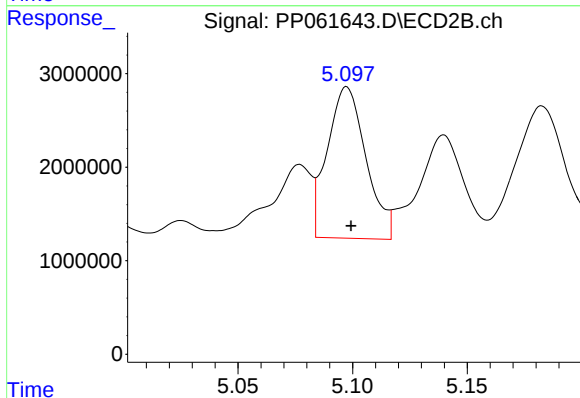
#18 AR-1242-3

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 14664546
Conc: 528.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
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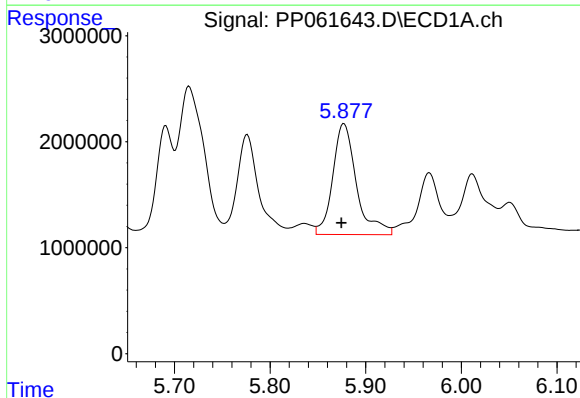
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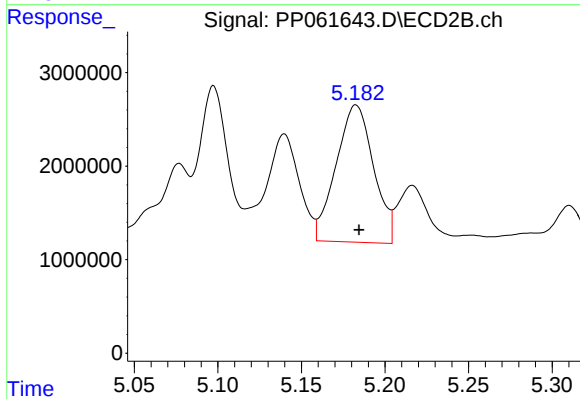
#18 AR-1242-3

R.T.: 5.097 min
Delta R.T.: -0.002 min
Response: 19029344
Conc: 419.62 ng/ml



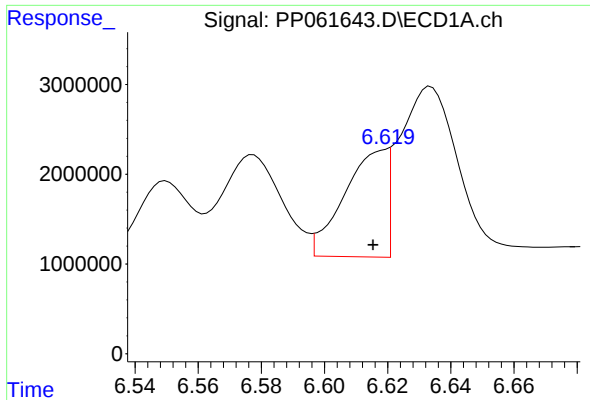
#19 AR-1242-4

R.T.: 5.877 min
Delta R.T.: 0.003 min
Response: 18035983
Conc: 836.43 ng/ml



#19 AR-1242-4

R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 22976273
Conc: 478.35 ng/ml



#20 AR-1242-5

R.T.: 6.619 min
Delta R.T.: 0.004 min
Response: 10495197
Conc: 469.92 ng/ml

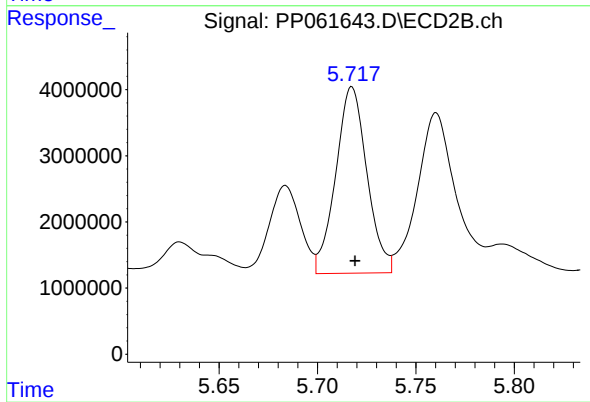
Instrument :

ECD_P

ClientSampleId :
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#20 AR-1242-5

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 31136514
Conc: 536.53 ng/ml