

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101722\
 Data File : PP052369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2022 14:09
 Operator : YP\AJ
 Sample : N5159-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-33

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 11:54:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.423	3.674	32884891	23630235	20.921m	20.626
2) SA Decachlor...	10.246	8.769	33576235	22481478	24.193	20.120
Target Compounds						
21) L5 AR-1248-1	5.599	4.779	1168.0E6	1143.1E6	43448.112	42163.670
22) L5 AR-1248-2	5.875	5.020	2787.9E6	2207.3E6	59978.203	59329.216
23) L5 AR-1248-3	6.080	5.063	4693.9E6	2736.6E6	84770.291	71833.870
24) L5 AR-1248-4	6.486	5.237	3331.1E6	3601.3E6	52464.233	77722.277 #
25) L5 AR-1248-5	6.525	5.637	3154.4E6	2116.6E6	50931.627	50330.470

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

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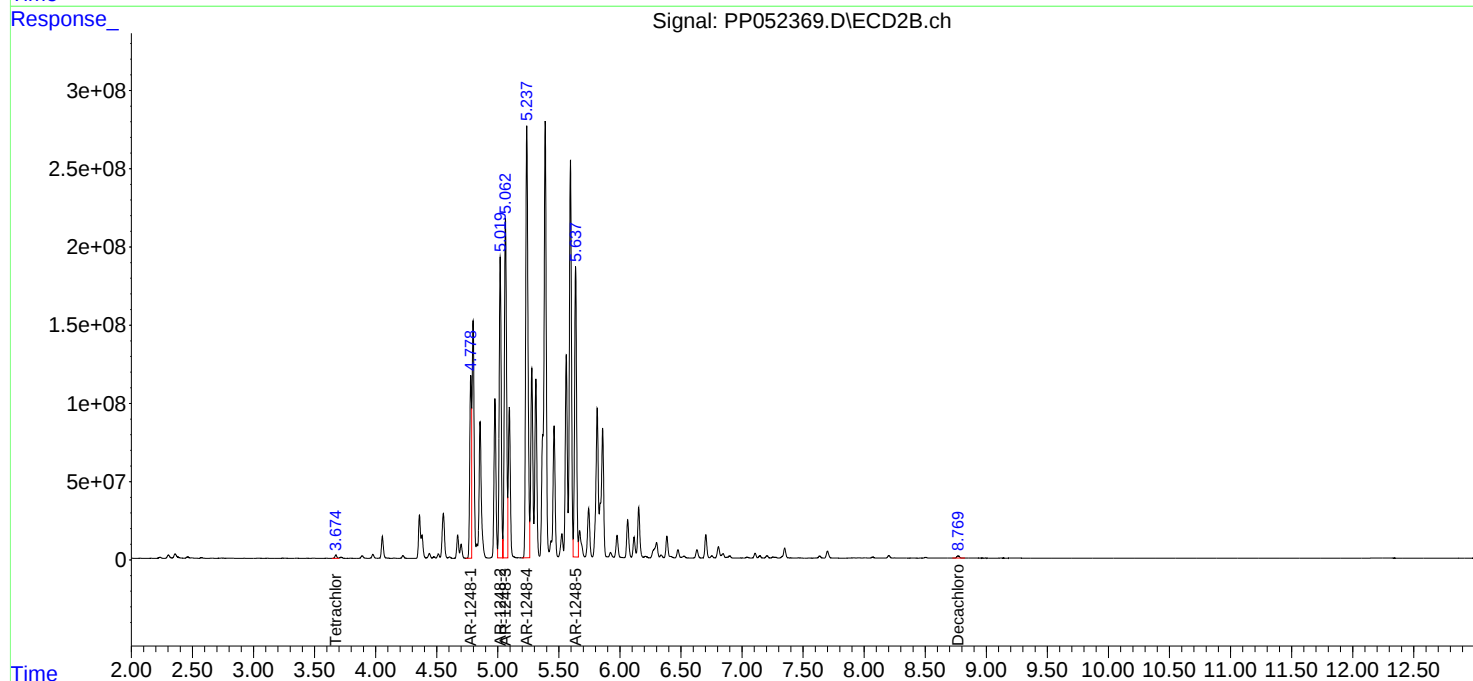
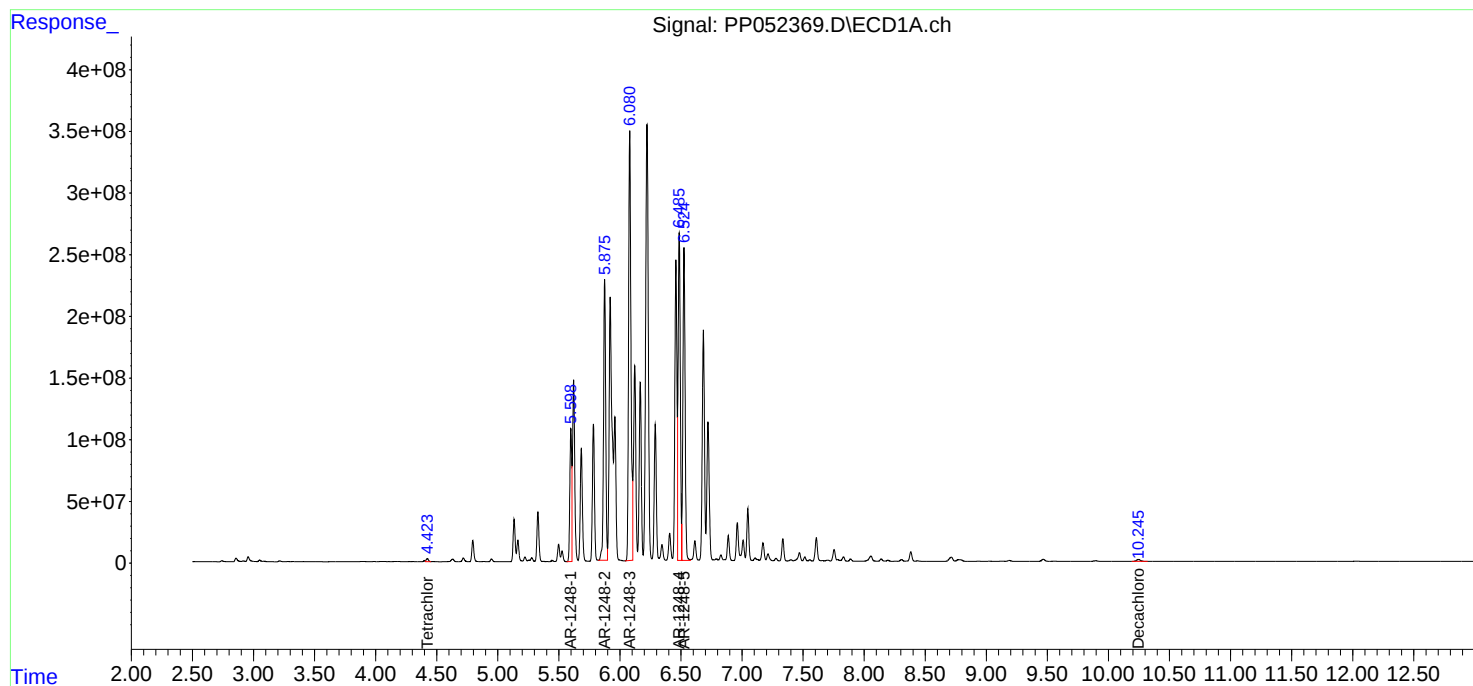
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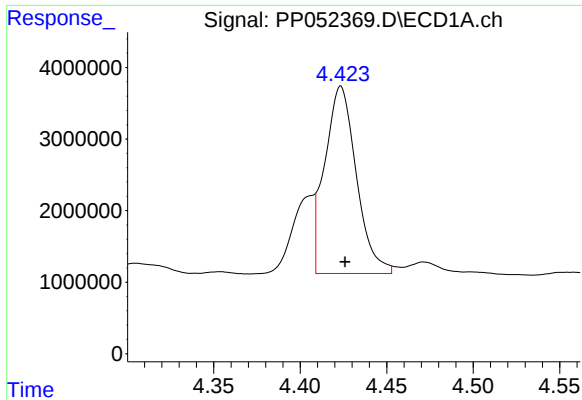
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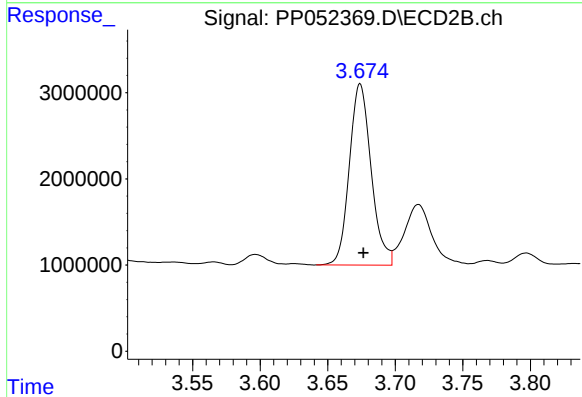
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: -0.003 min
Response: 32884891
Conc: 20.92 ng/ml

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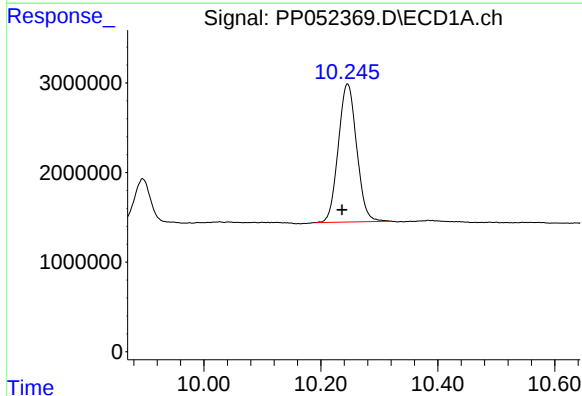
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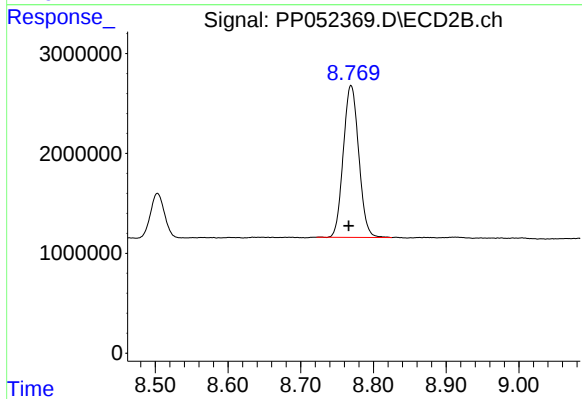
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.002 min
Response: 23630235
Conc: 20.63 ng/ml



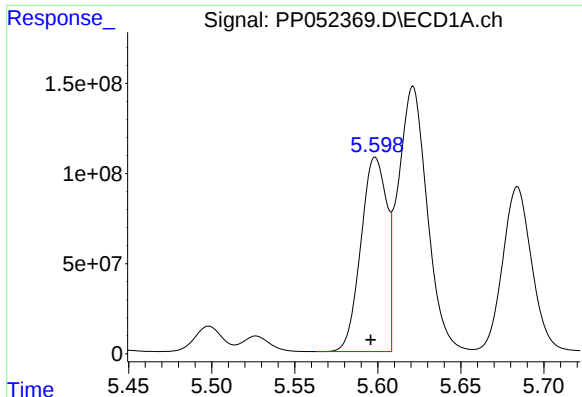
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: 0.009 min
Response: 33576235
Conc: 24.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.003 min
Response: 22481478
Conc: 20.12 ng/ml



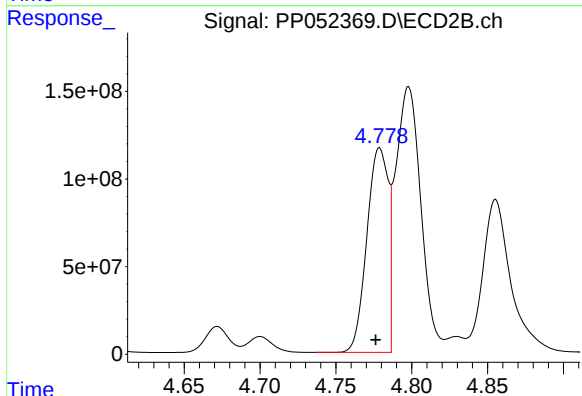
#21 AR-1248-1

R.T.: 5.599 min
Delta R.T.: 0.003 min
Response: 116800140
Conc: 43448.11 ng/ml

Instrument :
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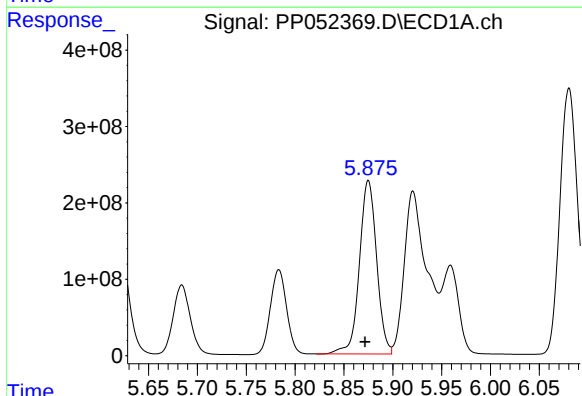
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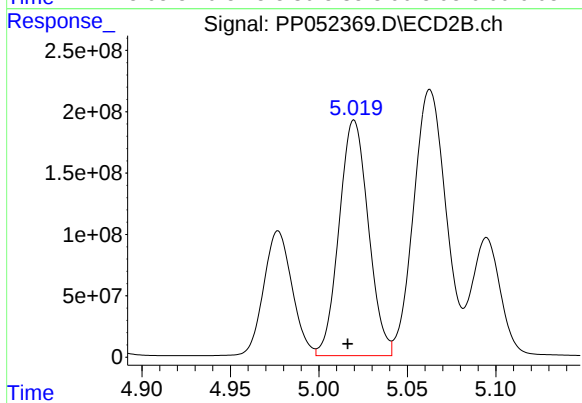
#21 AR-1248-1

R.T.: 4.779 min
Delta R.T.: 0.003 min
Response: 1143117527
Conc: 42163.67 ng/ml



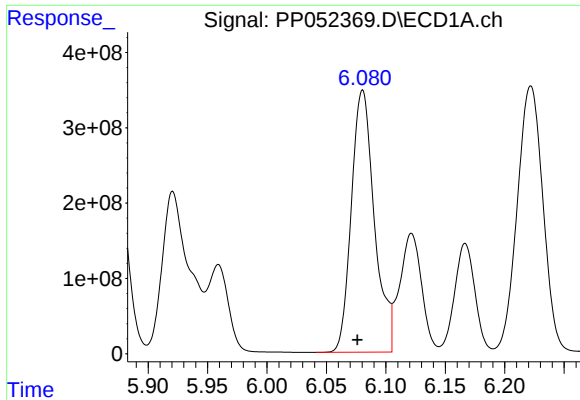
#22 AR-1248-2

R.T.: 5.875 min
Delta R.T.: 0.003 min
Response: 2787928401
Conc: 59978.20 ng/ml



#22 AR-1248-2

R.T.: 5.020 min
Delta R.T.: 0.004 min
Response: 2207310877
Conc: 59329.22 ng/ml



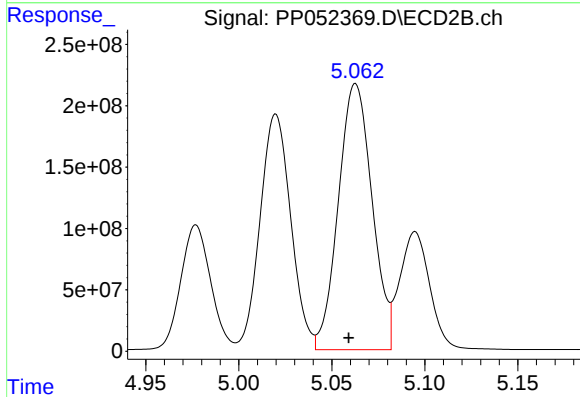
#23 AR-1248-3

R.T.: 6.080 min
Delta R.T.: 0.004 min
Response: 4693897854
Conc: 84770.29 ng/ml

Instrument :
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ClientSampleId :
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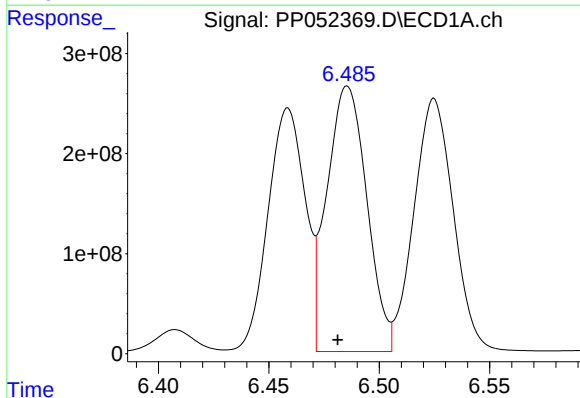
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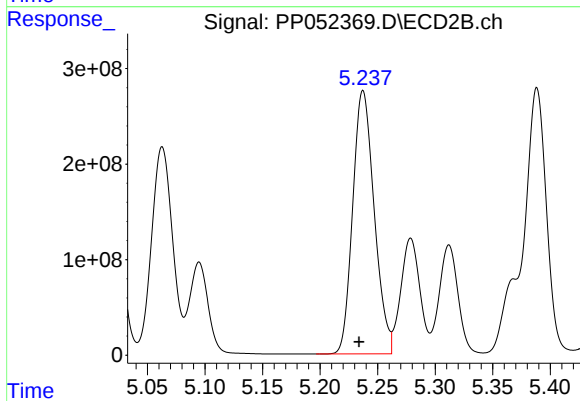
#23 AR-1248-3

R.T.: 5.063 min
Delta R.T.: 0.004 min
Response: 2736609578
Conc: 71833.87 ng/ml



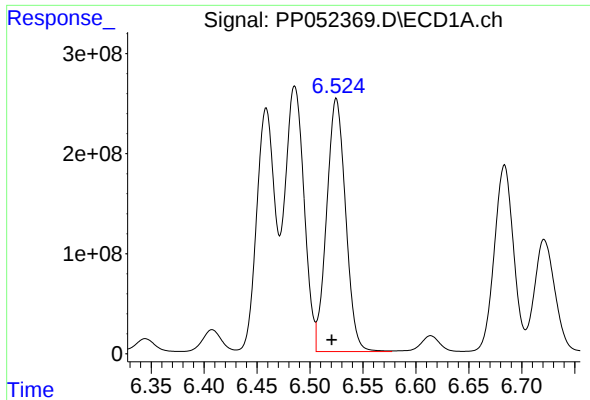
#24 AR-1248-4

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 3331106433
Conc: 52464.23 ng/ml



#24 AR-1248-4

R.T.: 5.237 min
Delta R.T.: 0.003 min
Response: 3601269584
Conc: 77722.28 ng/ml



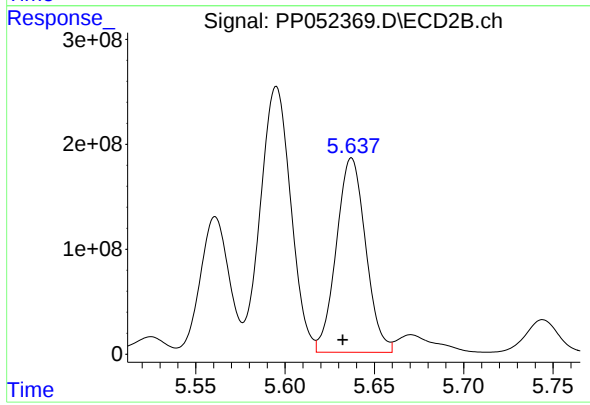
#25 AR-1248-5

R.T.: 6.525 min
Delta R.T.: 0.004 min
Response: 3154448072
Conc: 50931.63 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.637 min
Delta R.T.: 0.005 min
Response: 2116563293
Conc: 50330.47 ng/ml