

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 23:11
 Operator : YP\AJ
 Sample : P1772-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1352

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 00:04:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 2024
 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...	4.489	3.640	47178408	45881980	20.994	19.944
2) SA Decachlor...	10.362	8.681	43919276	45956868	22.665	22.526
Target Compounds						
16) L4 AR-1242-1	5.671	4.732	5158495	4808117	96.347	91.106m
17) L4 AR-1242-2	5.695	4.751	4953775	5036945	64.173	69.117m
18) L4 AR-1242-3	5.759	4.928	4346713	3335259	84.801m	81.935m
19) L4 AR-1242-4	5.856	5.014	3701971	5869093	90.086	125.005 #
20) L4 AR-1242-5	6.600	5.539	3796519	3683807	100.040	72.643 #

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

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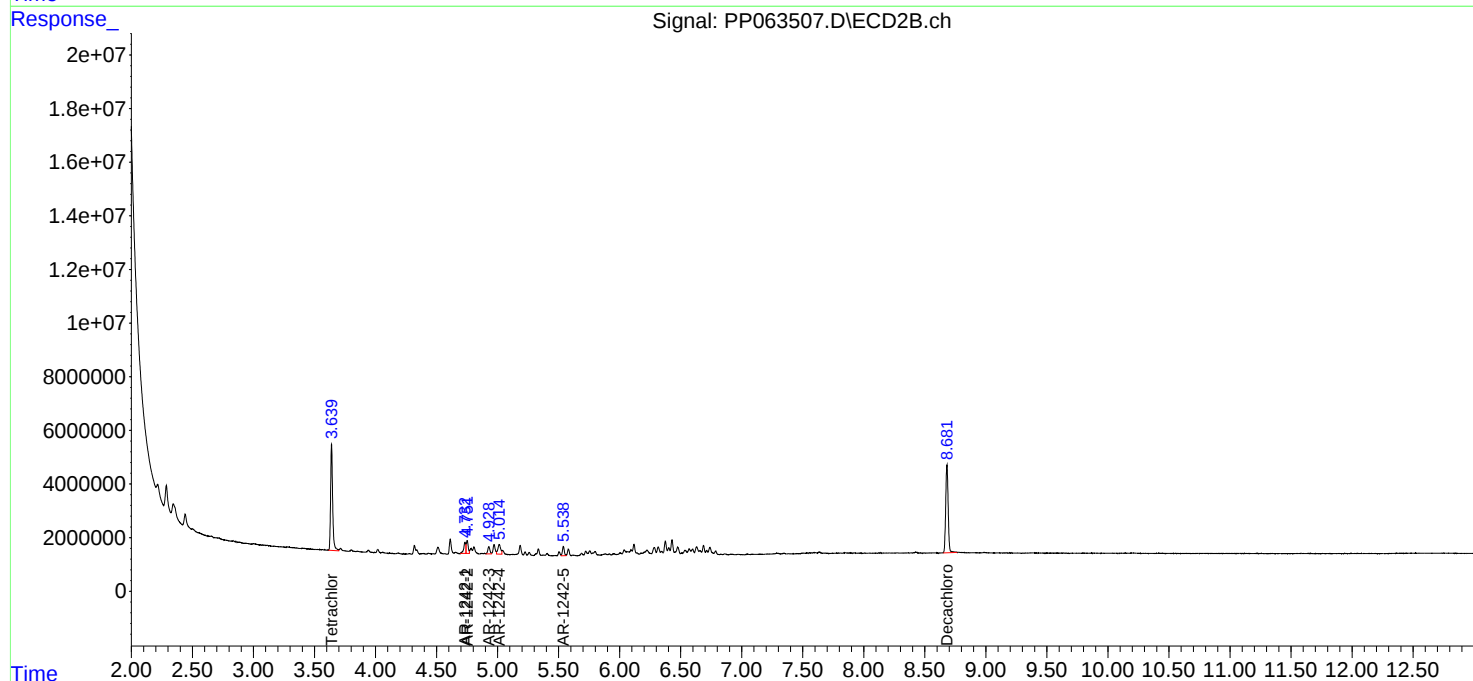
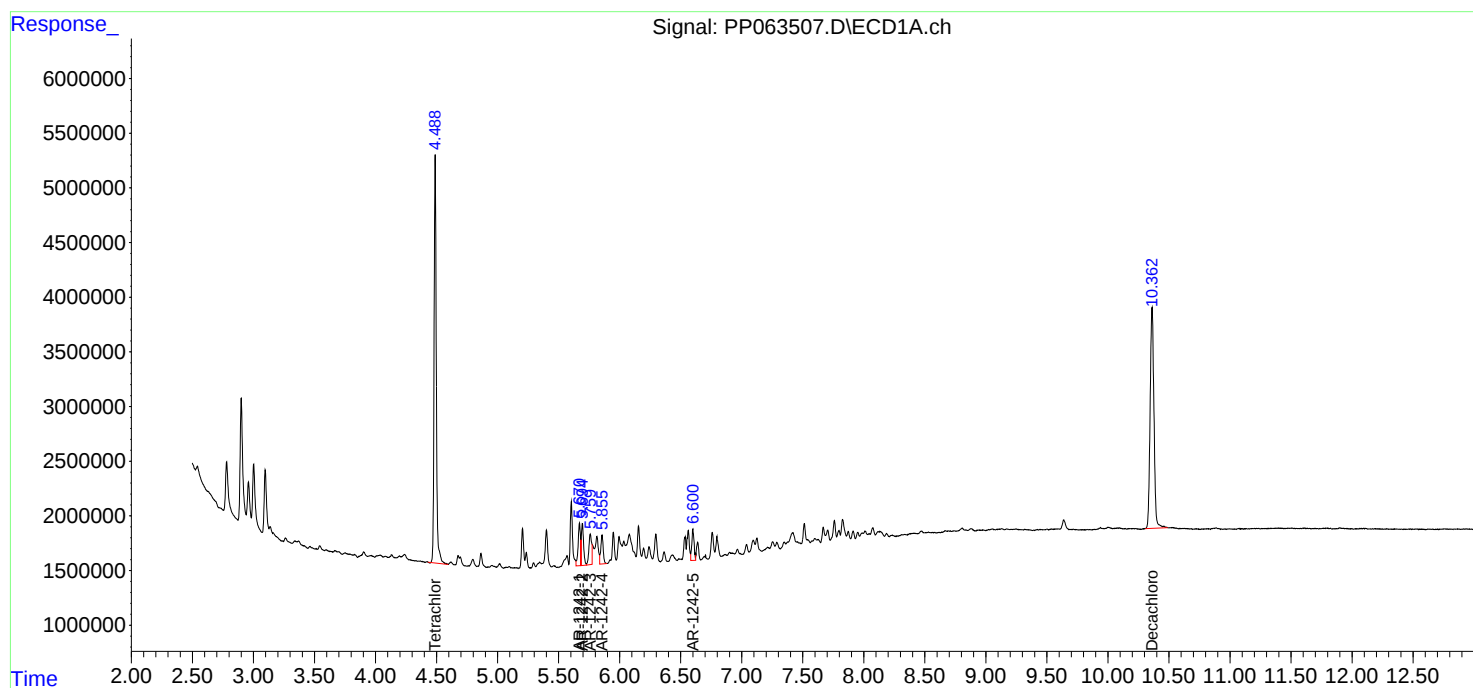
Instrument :
ECD_P
ClientSampleId :
1352

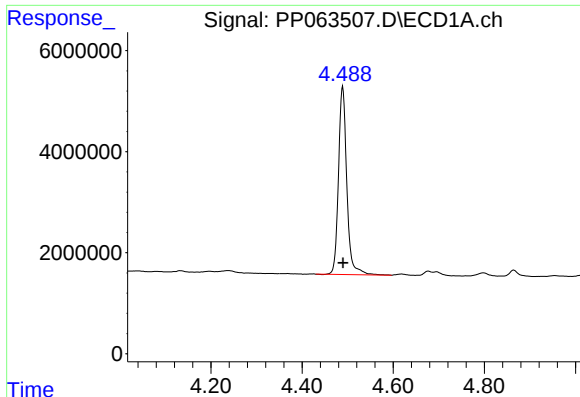
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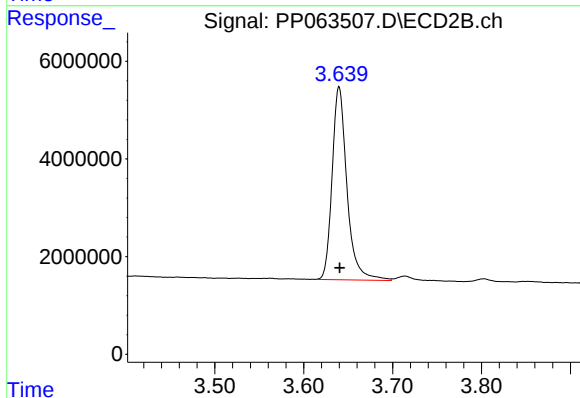
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 47178408
Conc: 20.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
1352

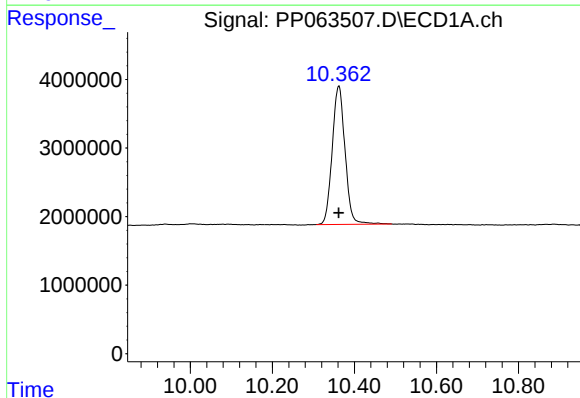
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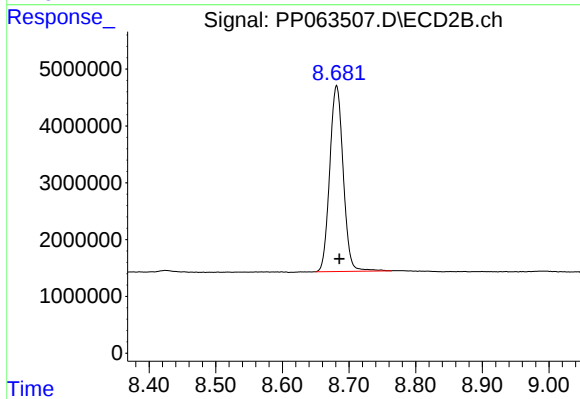
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 45881980
Conc: 19.94 ng/ml



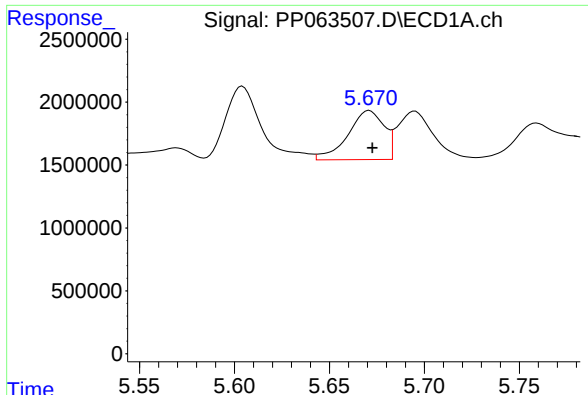
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.000 min
Response: 43919276
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: -0.004 min
Response: 45956868
Conc: 22.53 ng/ml



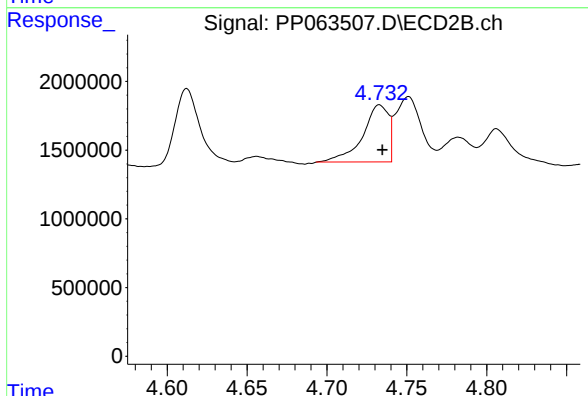
#16 AR-1242-1

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 5158495
Conc: 96.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
1352

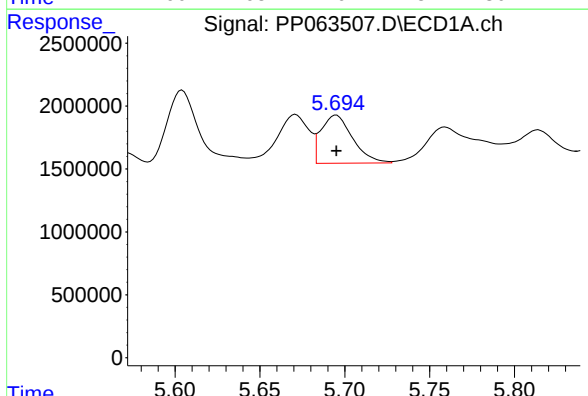
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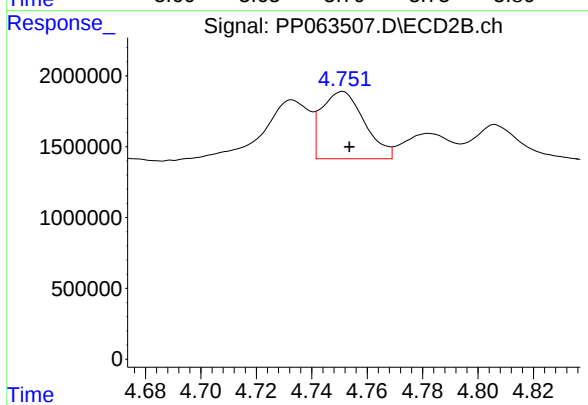
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: -0.002 min
Response: 4808117
Conc: 91.11 ng/ml m



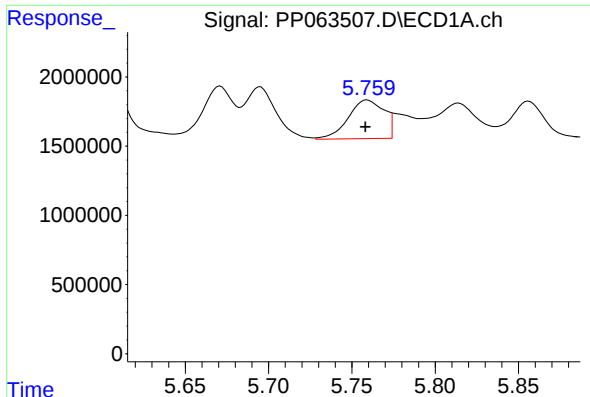
#17 AR-1242-2

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 4953775
Conc: 64.17 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 5036945
Conc: 69.12 ng/ml m



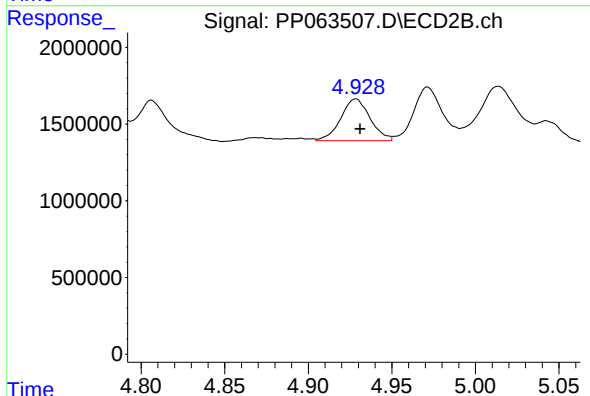
#18 AR-1242-3

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 4346713
Conc: 84.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
1352

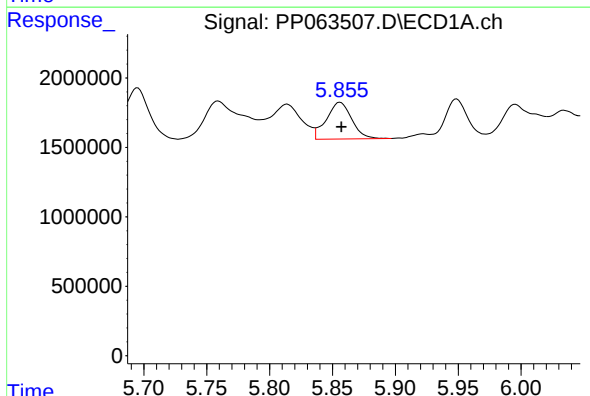
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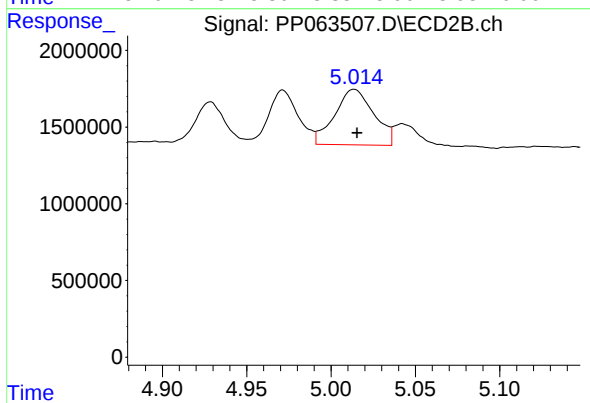
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 3335259
Conc: 81.93 ng/ml m



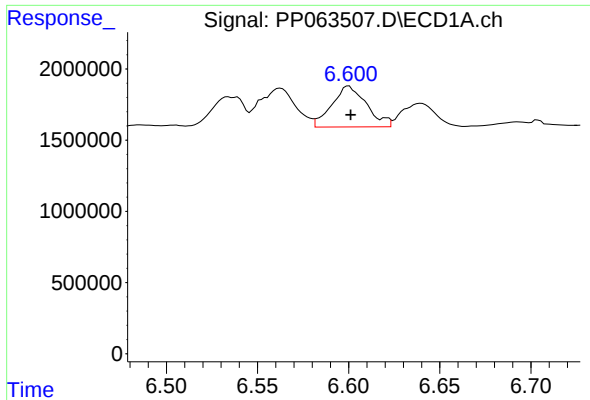
#19 AR-1242-4

R.T.: 5.856 min
Delta R.T.: -0.001 min
Response: 3701971
Conc: 90.09 ng/ml



#19 AR-1242-4

R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 5869093
Conc: 125.00 ng/ml



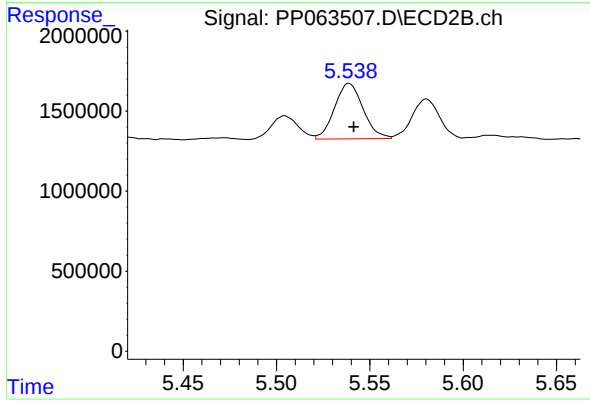
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 3796519
Conc: 100.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
1352

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#20 AR-1242-5

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 3683807
Conc: 72.64 ng/ml