

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060123\
 Data File : PP058166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 05:37
 Operator : YP\AJ
 Sample : 02996-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 531

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2023
 Supervised By :Ankita Jodhani 06/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 05:59:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.381	3.621	52330960	57323431	23.854	25.271
2)	SA Decachlor...	10.203	8.678	33283919	35538678	29.370	22.640
Target Compounds							
16)	L4 AR-1242-1	5.560	4.716	5893744	5614855	123.719	96.457
17)	L4 AR-1242-2	5.582	4.735	7884281	7917399	115.289	99.193
18)	L4 AR-1242-3	5.645	4.912	5390409	3934061	123.802	83.885 #
19)	L4 AR-1242-4	5.745	4.997	3079607	2737849	87.397	59.005 #
20)	L4 AR-1242-5	6.492	5.525	338339	1993261	10.442m	35.651 #

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

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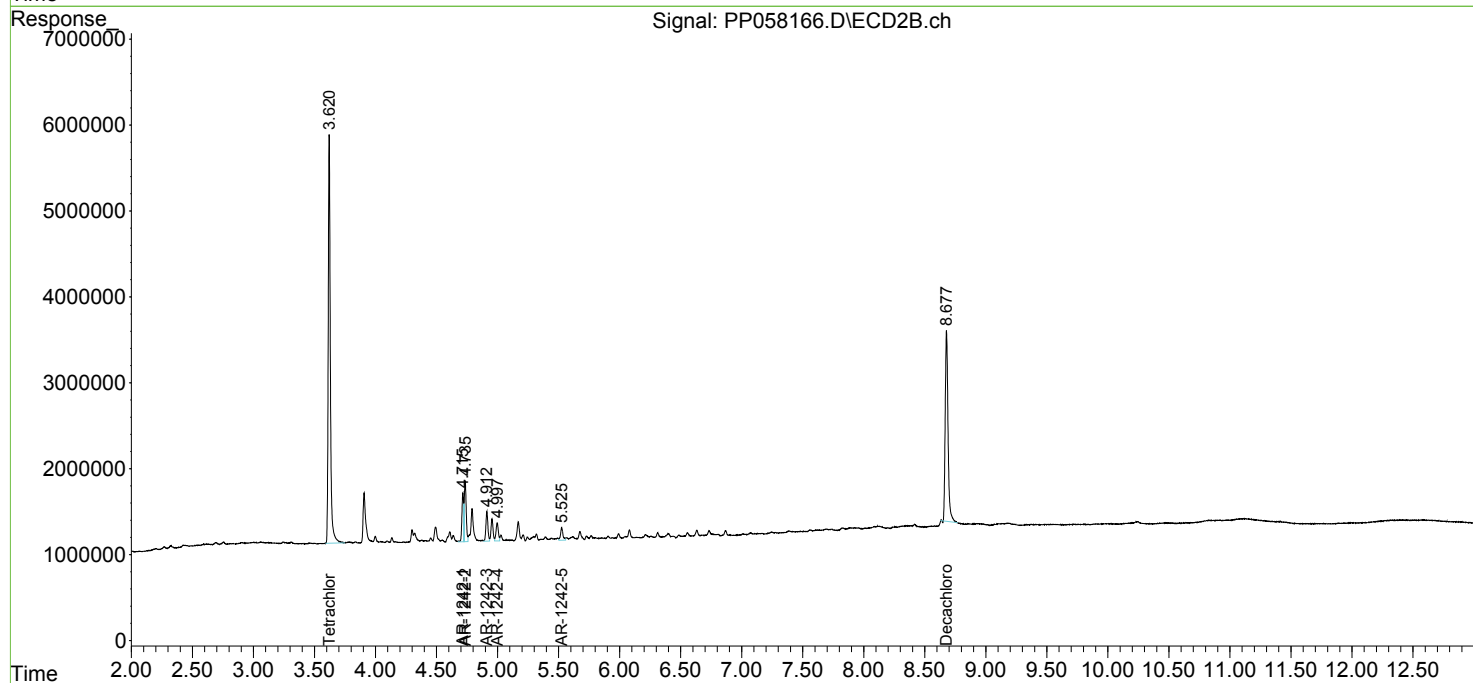
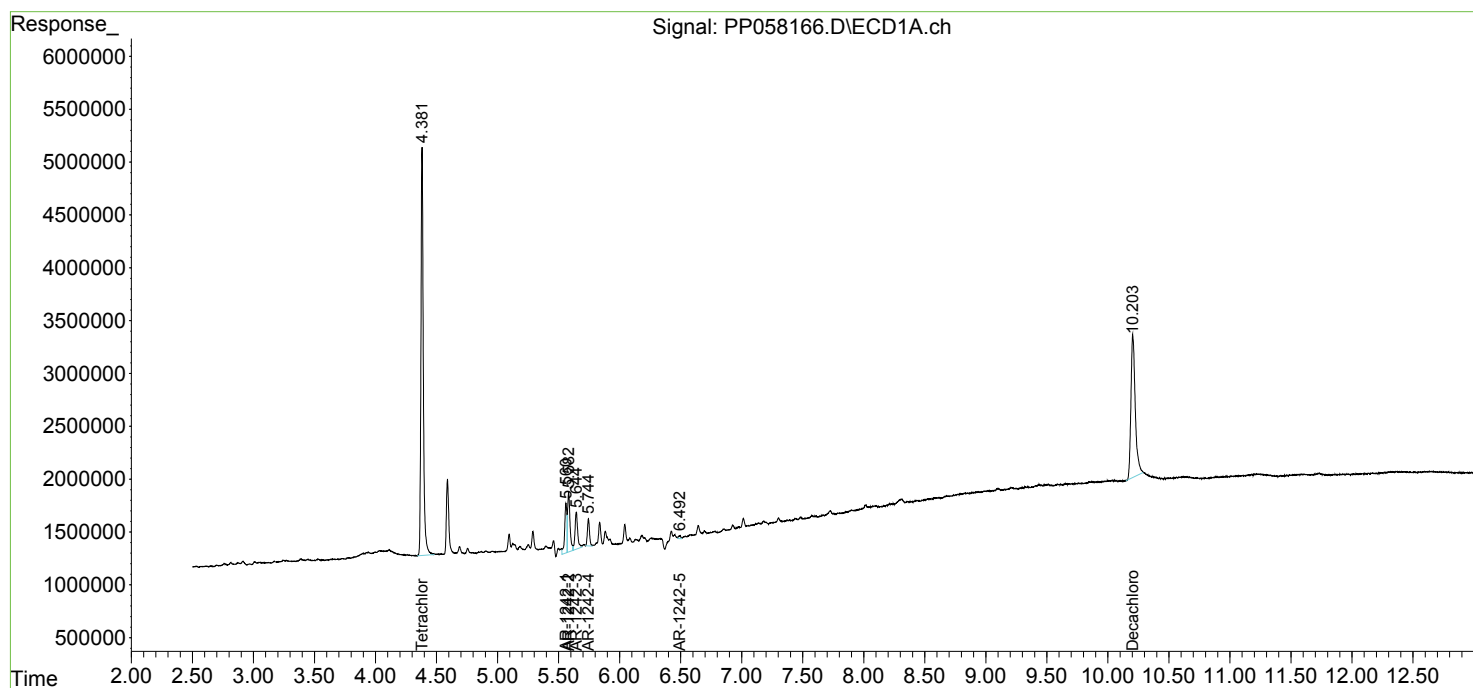
Instrument :
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ClientSampleId :
531

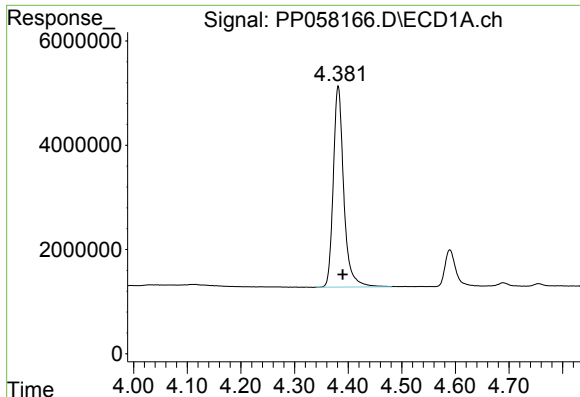
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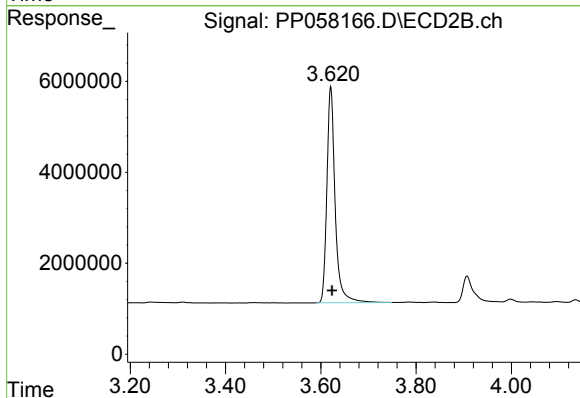
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 52330960
Conc: 23.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
531

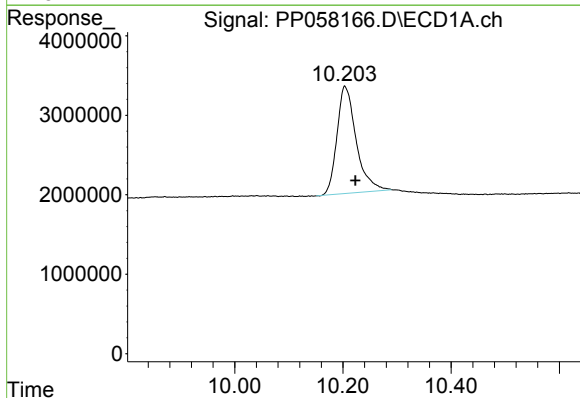
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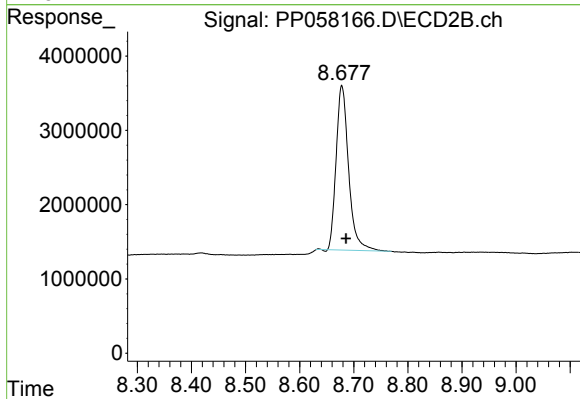
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 57323431
Conc: 25.27 ng/ml



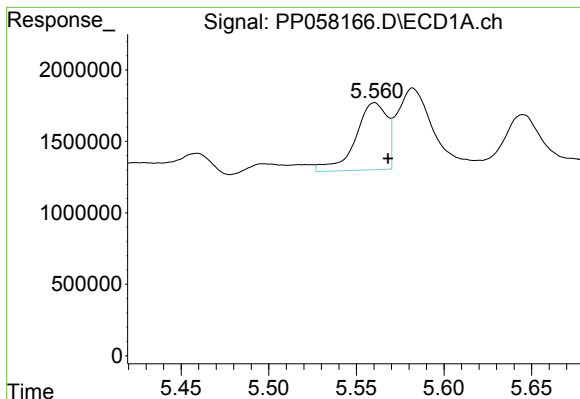
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.020 min
Response: 33283919
Conc: 29.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 35538678
Conc: 22.64 ng/ml



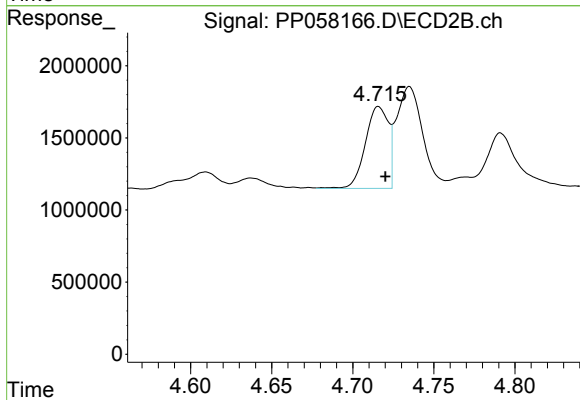
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 5893744
Conc: 123.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
531

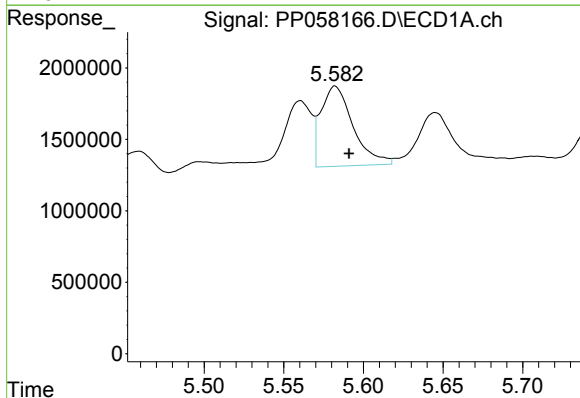
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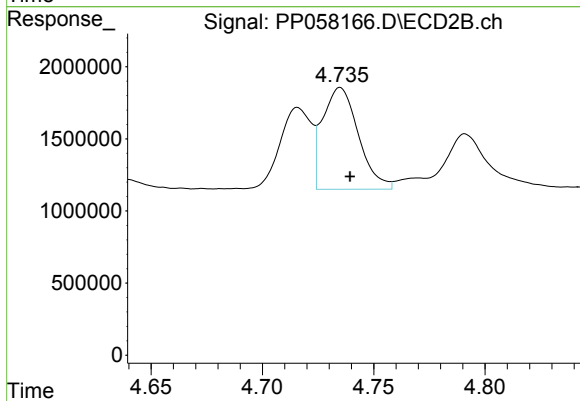
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 5614855
Conc: 96.46 ng/ml



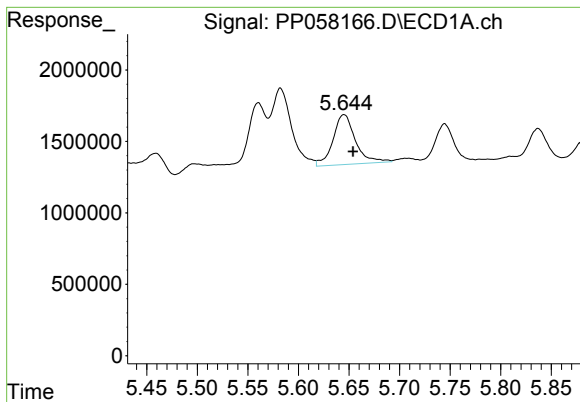
#17 AR-1242-2

R.T.: 5.582 min
Delta R.T.: -0.009 min
Response: 7884281
Conc: 115.29 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.004 min
Response: 7917399
Conc: 99.19 ng/ml



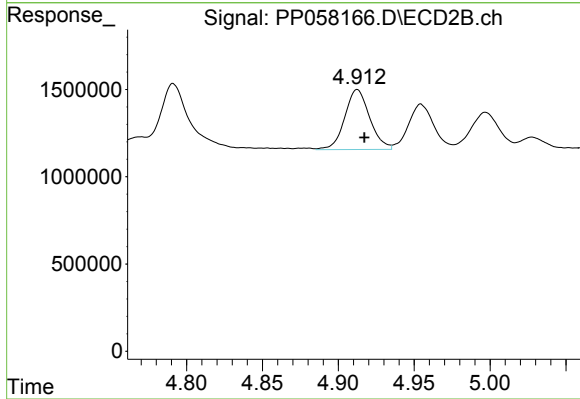
#18 AR-1242-3

R.T.: 5.645 min
Delta R.T.: -0.009 min
Response: 5390409
Conc: 123.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
531

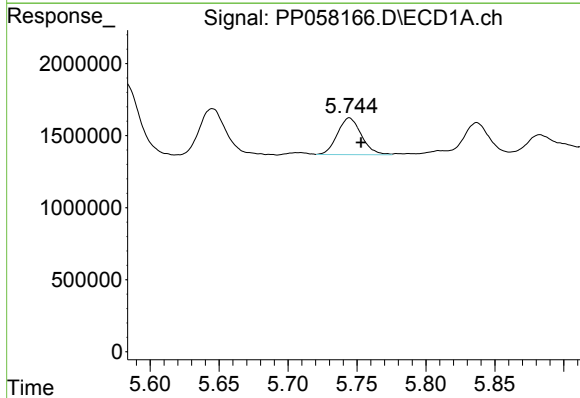
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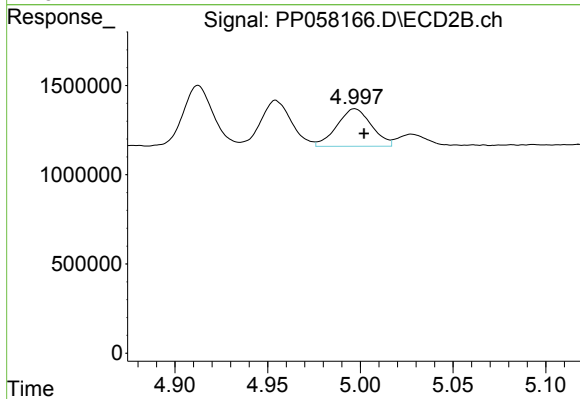
#18 AR-1242-3

R.T.: 4.912 min
Delta R.T.: -0.005 min
Response: 3934061
Conc: 83.89 ng/ml



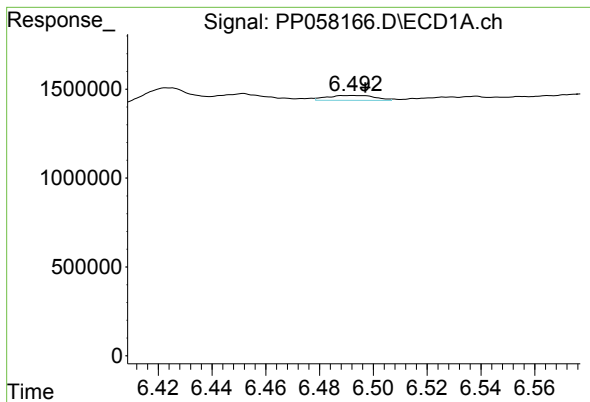
#19 AR-1242-4

R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 3079607
Conc: 87.40 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 2737849
Conc: 59.00 ng/ml



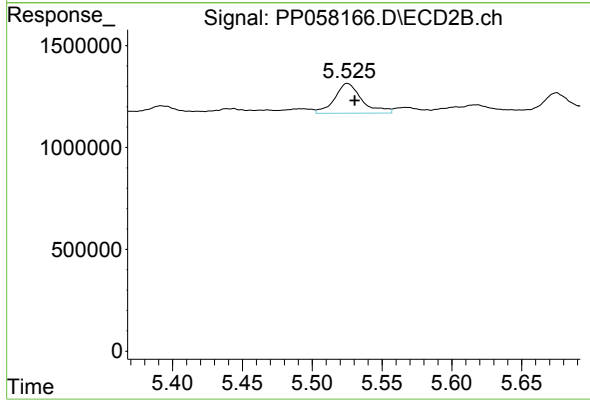
#20 AR-1242-5

R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 338339
Conc: 10.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
531

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#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: -0.005 min
Response: 1993261
Conc: 35.65 ng/ml