

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 17:06
 Operator : YP\AJ
 Sample : N2349-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DEL-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 02:53:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.875	3.137	35908822	25283699	14.599	15.912
2) SA Decachlor...	9.977	8.505f	141.1E6	108.6E6	85.946m	76.159m
Target Compounds						
26) L6 AR-1254-1	6.046	5.125	1096.7E6	1204.2E6	13269.421	13651.374
27) L6 AR-1254-2	6.285	5.285	2292.1E6	1538.5E6	18612.838	20384.719
28) L6 AR-1254-3	6.684	5.716	3230.1E6	3233.9E6	26871.678	27497.123
29) L6 AR-1254-4	6.998	5.964	3429.4E6	2881.0E6	38884.027	38176.343
30) L6 AR-1254-5	7.458	6.415	6530.9E6	7260.2E6	69716.941	70863.642

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

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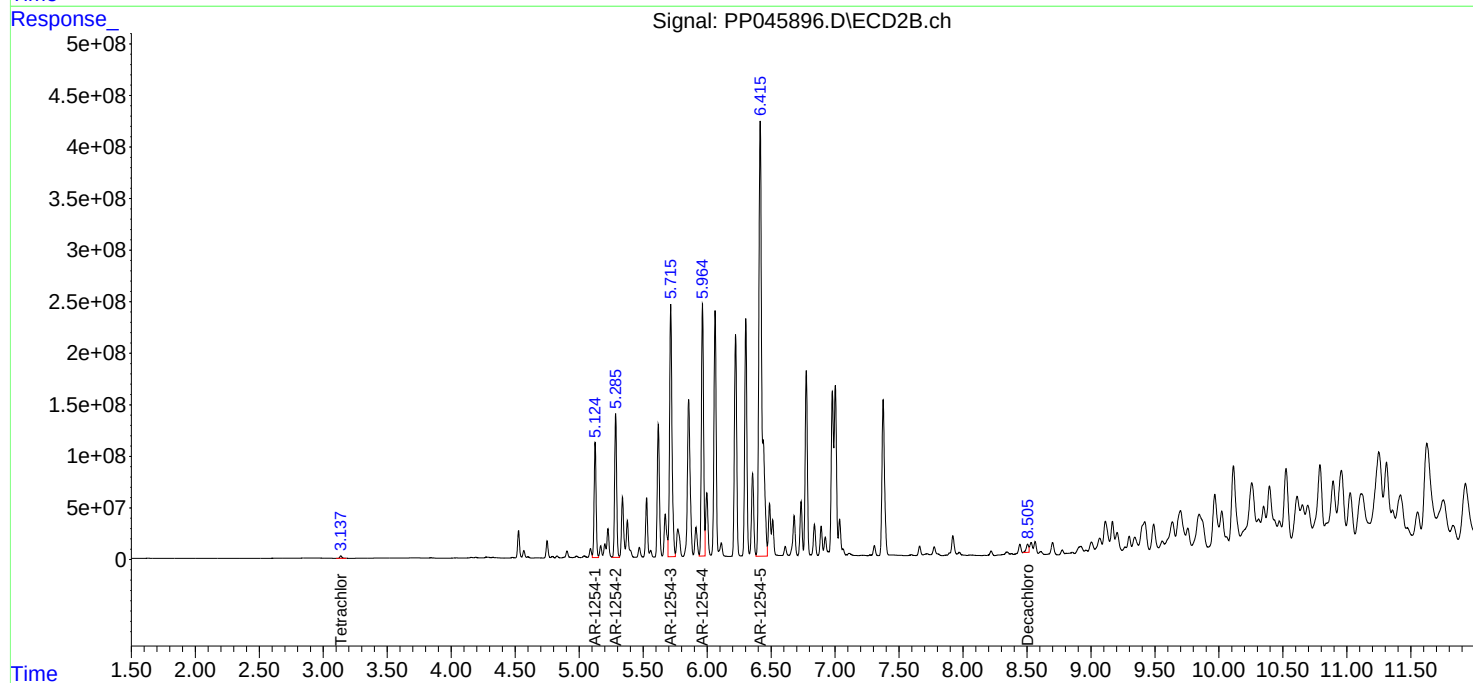
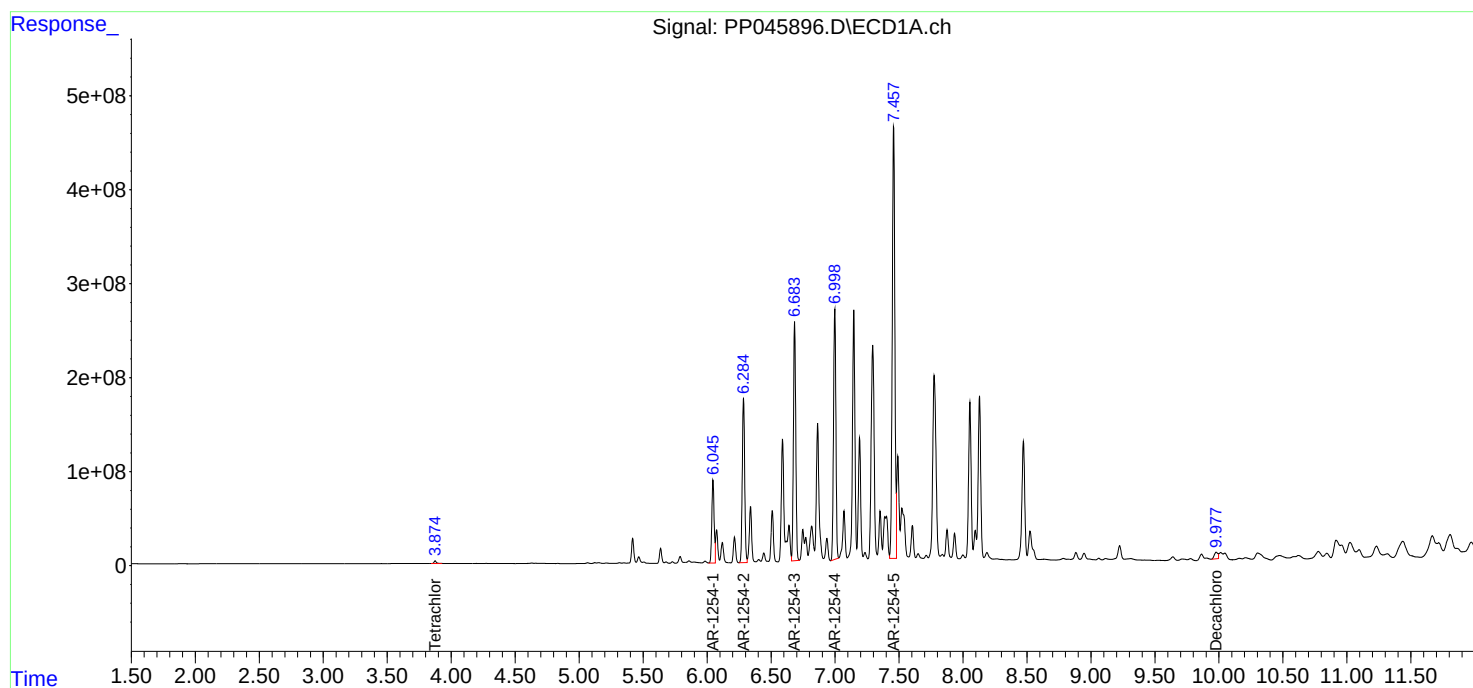
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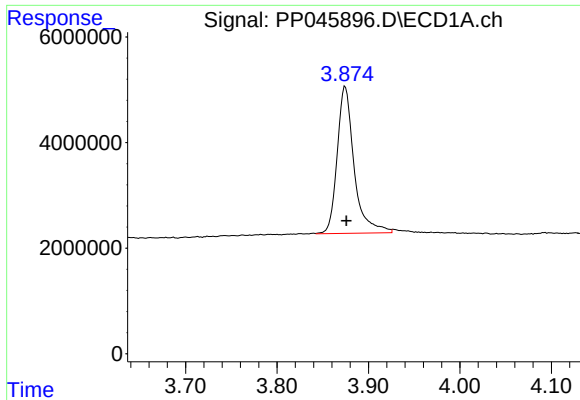
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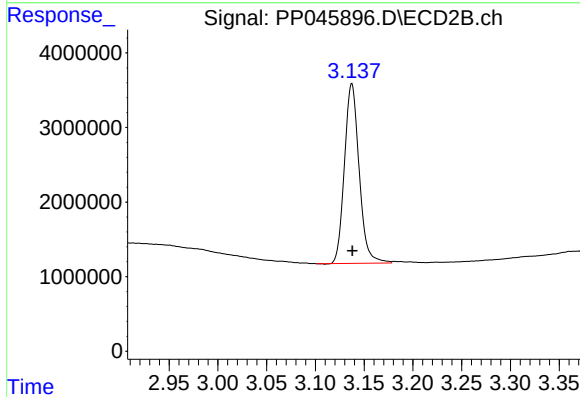
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.001 min
Response: 35908822
Conc: 14.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-3

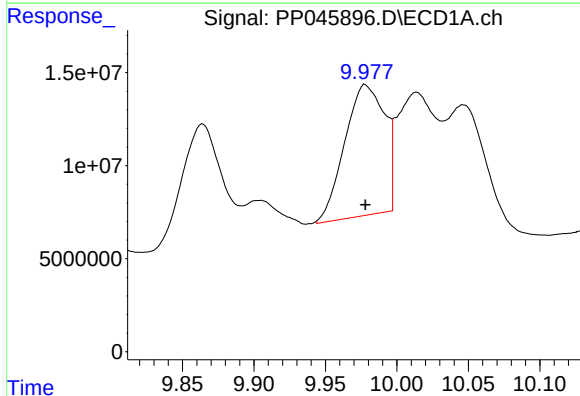
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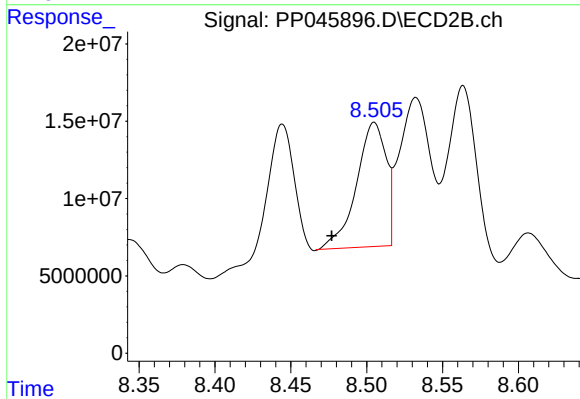
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 25283699
Conc: 15.91 ng/ml



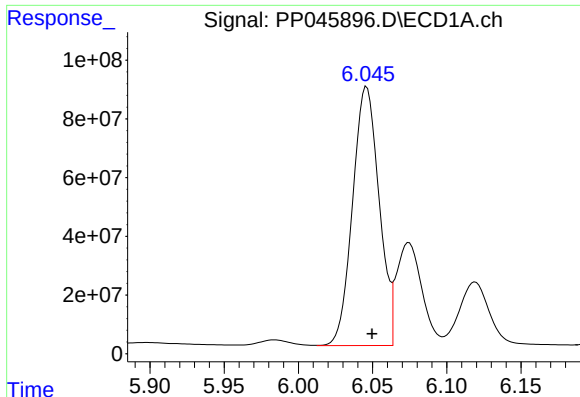
#2 Decachlorobiphenyl

R.T.: 9.977 min
Delta R.T.: 0.000 min
Response: 141086310
Conc: 85.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.505 min
Delta R.T.: 0.028 min
Response: 108550172
Conc: 76.16 ng/ml m



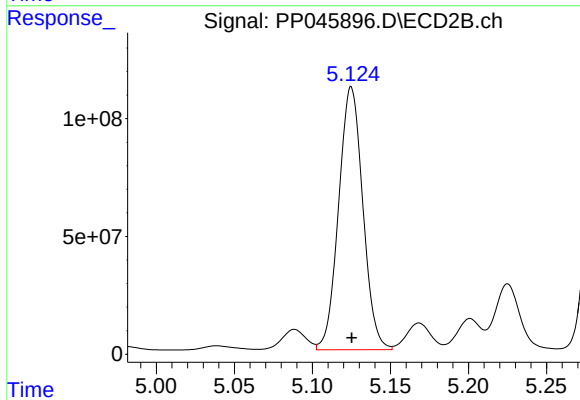
#26 AR-1254-1

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 1096703951
Conc: 13269.42 ng/ml

Instrument :
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ClientSampleId :
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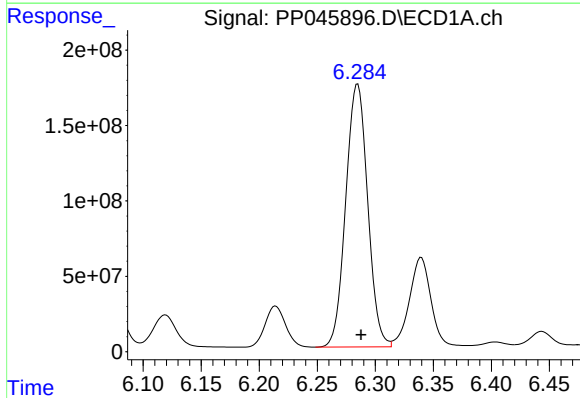
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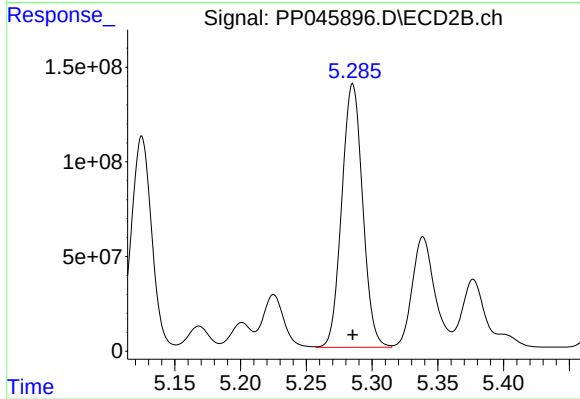
#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 1204169146
Conc: 13651.37 ng/ml



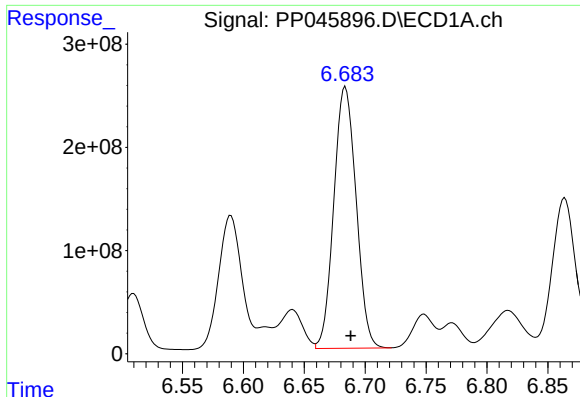
#27 AR-1254-2

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 2292092374
Conc: 18612.84 ng/ml



#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 1538478678
Conc: 20384.72 ng/ml



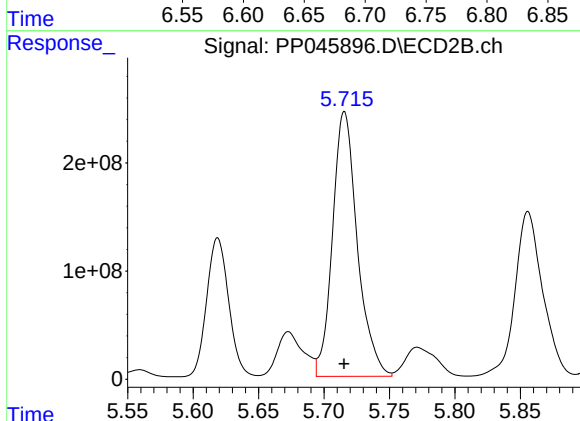
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 3230144225
Conc: 26871.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
DEL-3

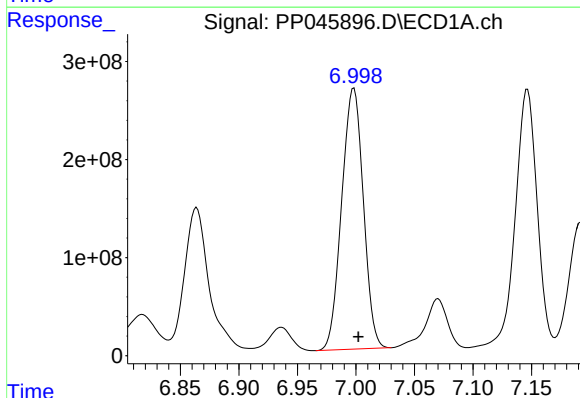
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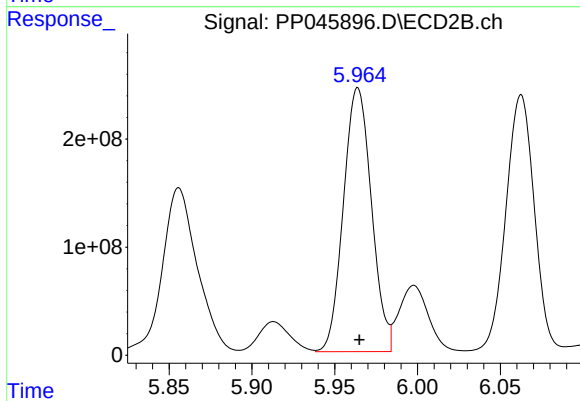
#28 AR-1254-3

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 3233944923
Conc: 27497.12 ng/ml



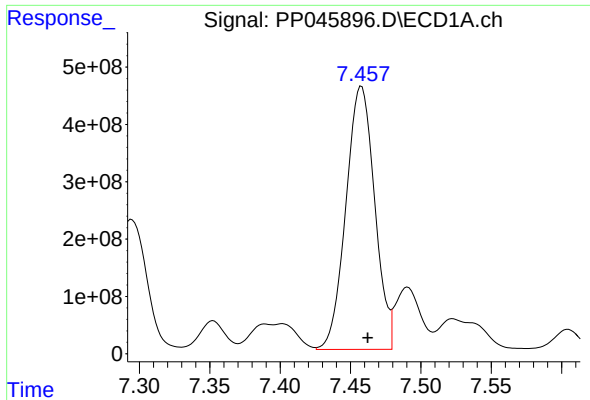
#29 AR-1254-4

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 3429419121
Conc: 38884.03 ng/ml



#29 AR-1254-4

R.T.: 5.964 min
Delta R.T.: -0.001 min
Response: 2880978175
Conc: 38176.34 ng/ml



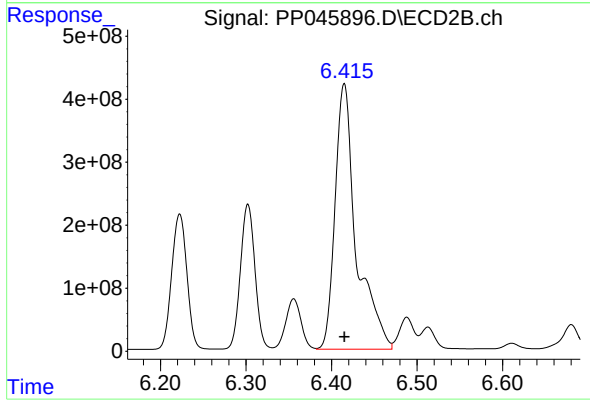
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: -0.005 min
Response: 6530902241
Conc: 69716.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 7260150397
Conc: 70863.64 ng/ml