

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 17:38
 Operator : AJ\MA
 Sample : M3449-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:37:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.885	3.871	843457	519567	20.899	21.681
2) SA Decachlor...	10.873	9.131	499797	492741	20.314	20.231
Target Compounds						
21) L5 AR-1248-1	6.205	5.115	14228	11212	17.857m	20.577m
22) L5 AR-1248-2	6.496	5.379	17002	11877	17.341m	15.980m
23) L5 AR-1248-3	6.713	5.422	15172	13435	13.144m	17.693m#
24) L5 AR-1248-4	7.145	5.605	38265	13297	30.988	14.375m#
25) L5 AR-1248-5	7.184	6.025	44822	31839	36.659	35.263

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

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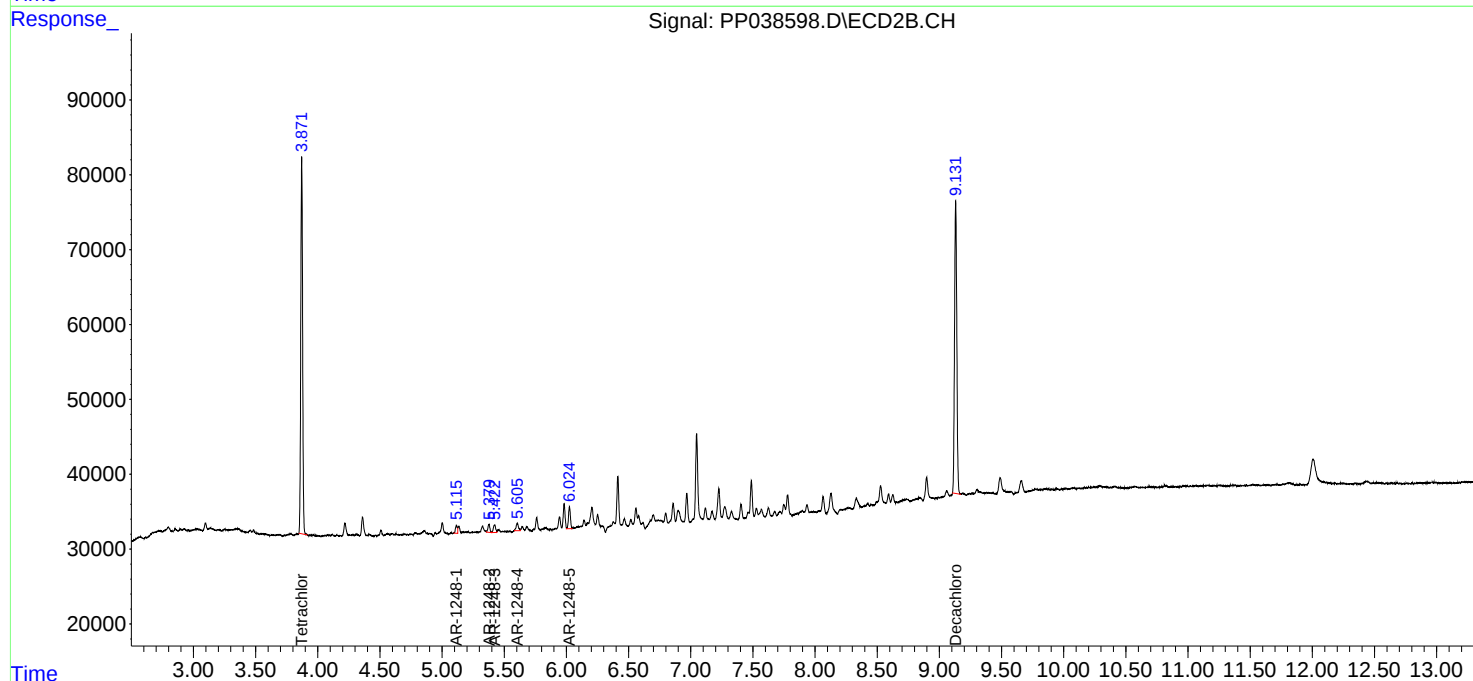
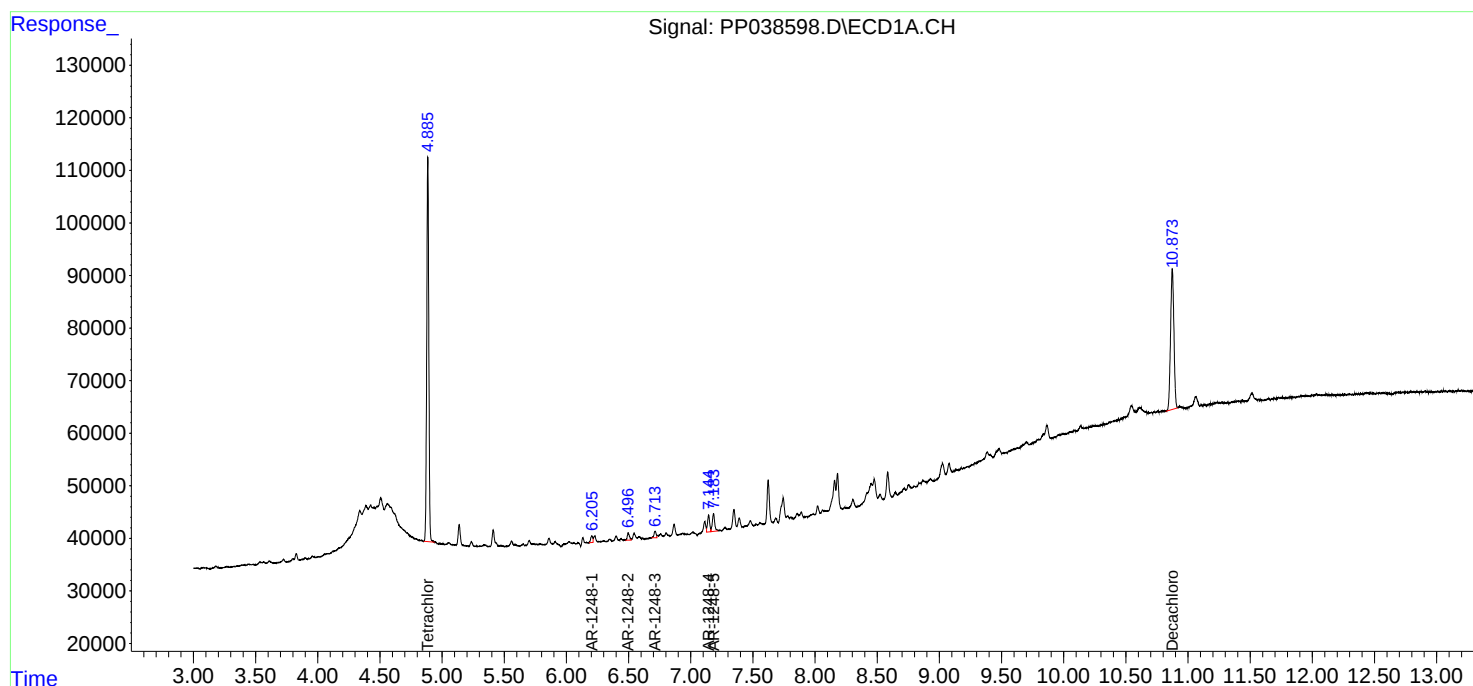
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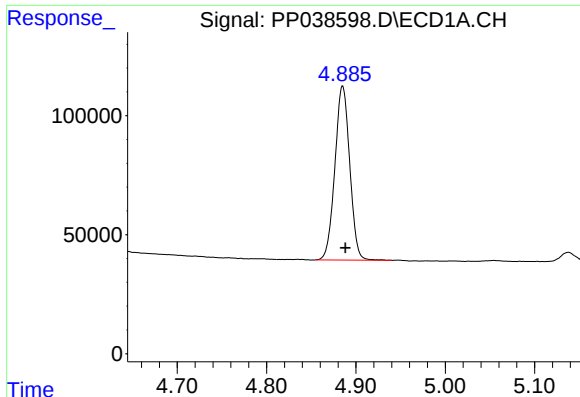
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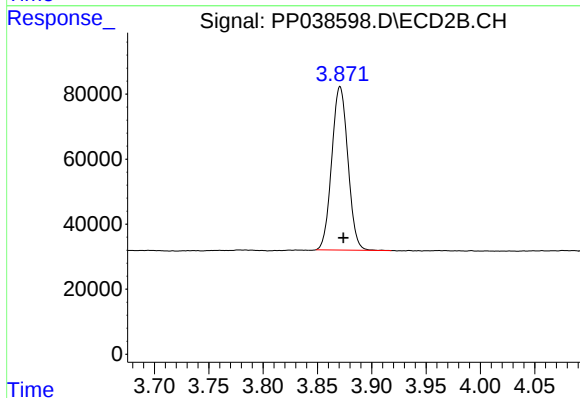
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 843457
Conc: 20.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP6

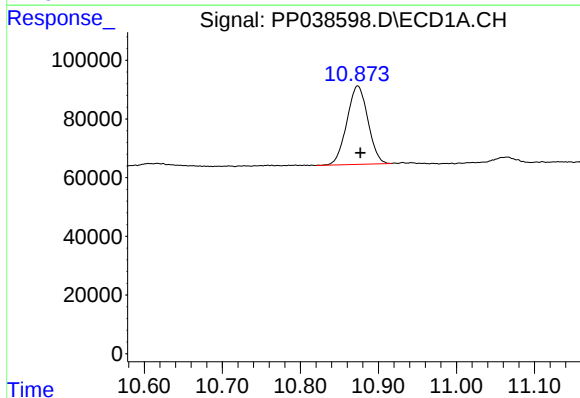
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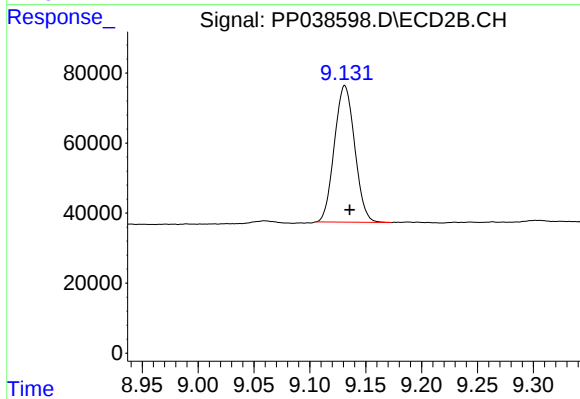
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 519567
Conc: 21.68 ng/ml



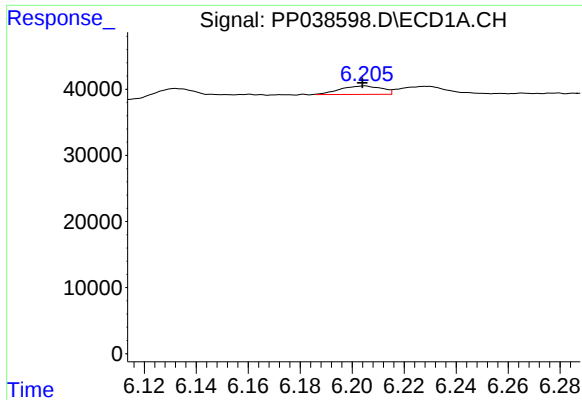
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 499797
Conc: 20.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 492741
Conc: 20.23 ng/ml



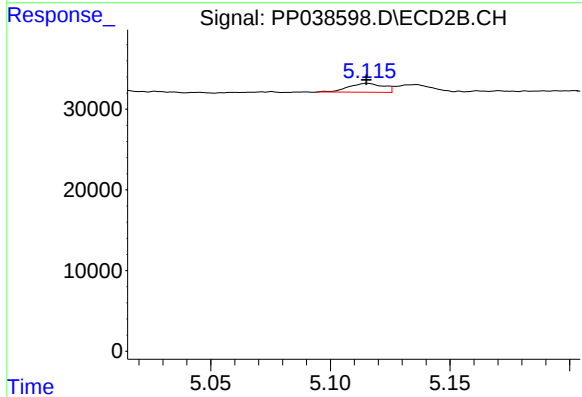
#21 AR-1248-1

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 14228
Conc: 17.86 ng/ml m

Instrument :
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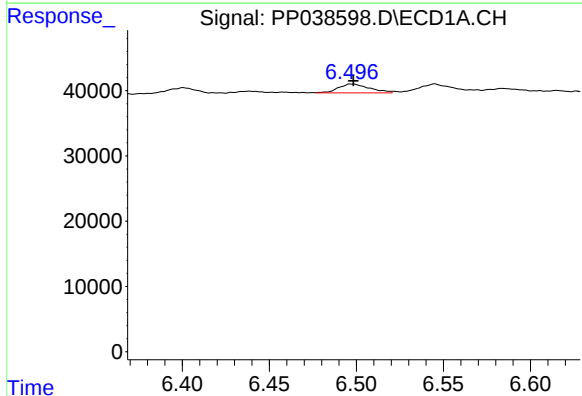
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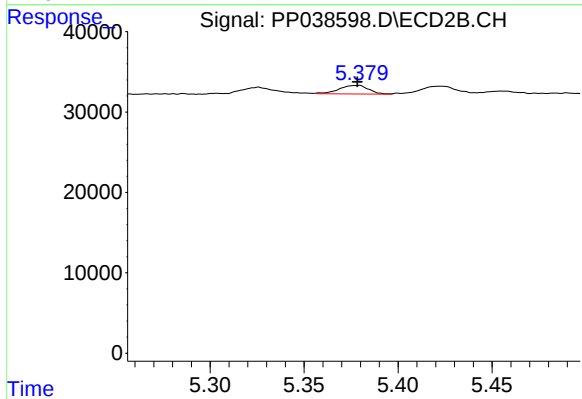
#21 AR-1248-1

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 11212
Conc: 20.58 ng/ml m



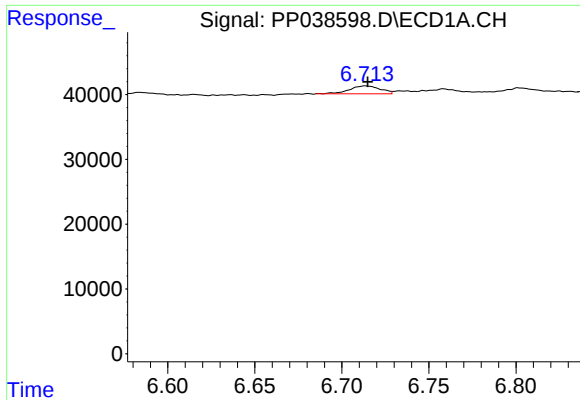
#22 AR-1248-2

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 17002
Conc: 17.34 ng/ml m



#22 AR-1248-2

R.T.: 5.379 min
Delta R.T.: 0.000 min
Response: 11877
Conc: 15.98 ng/ml m



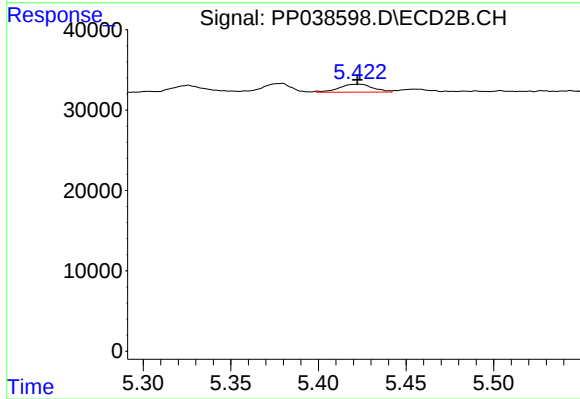
#23 AR-1248-3

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 15172
Conc: 13.14 ng/ml m

Instrument :
ECD_P
ClientSampleId :
TP6

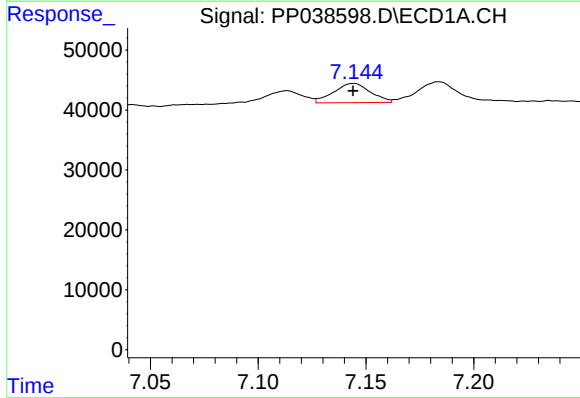
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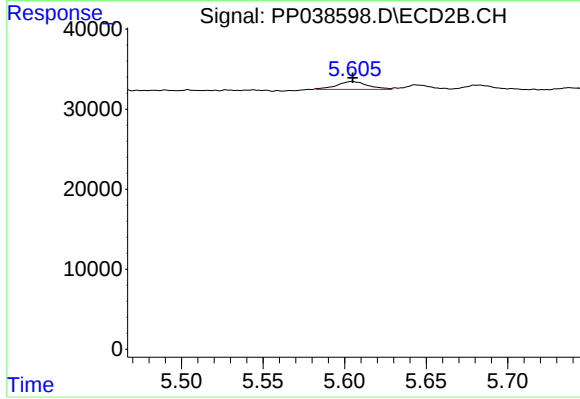
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 13435
Conc: 17.69 ng/ml m



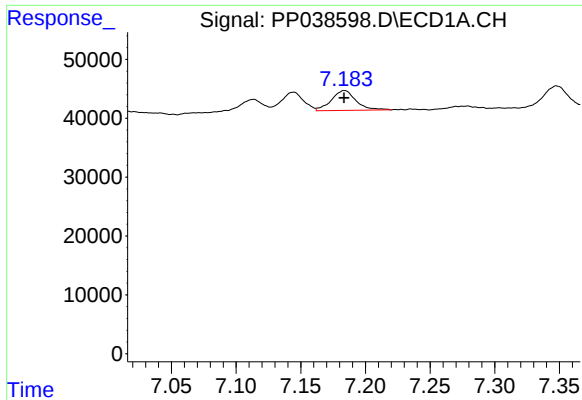
#24 AR-1248-4

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 38265
Conc: 30.99 ng/ml



#24 AR-1248-4

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 13297
Conc: 14.38 ng/ml m



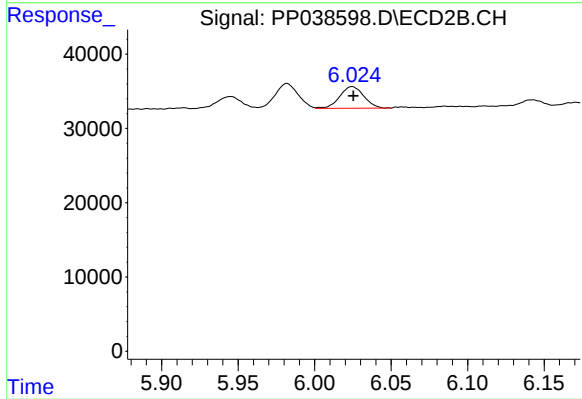
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 44822
Conc: 36.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 31839
Conc: 35.26 ng/ml