

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038549.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 17:56
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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mohammad
 8/19/2021 10:43:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:53:22 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	3.872	2026157	1238481	50.205	51.681
2) SA Decachlor...	10.869	9.131	1271420	1217784	51.676	50.000m
Target Compounds						
16) L4 AR-1242-1	6.204	5.115	479753	329225	481.647	476.835
17) L4 AR-1242-2	6.227	5.135	677933	468447	471.774	479.883
18) L4 AR-1242-3	6.293	5.324	430308	252416	480.657	480.011
19) L4 AR-1242-4	6.400	5.422	352717	236089	481.692	493.907
20) L4 AR-1242-5	7.182	5.982	335031	285927	468.602	461.882

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

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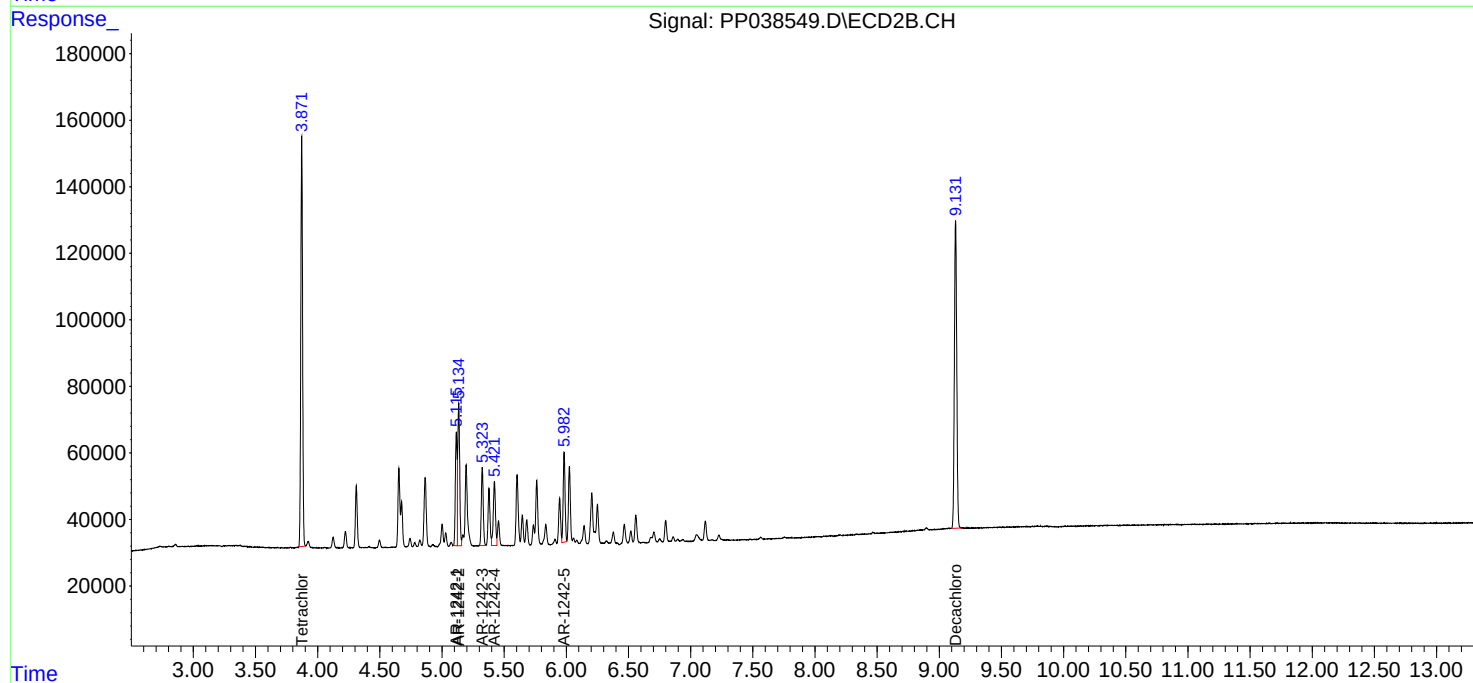
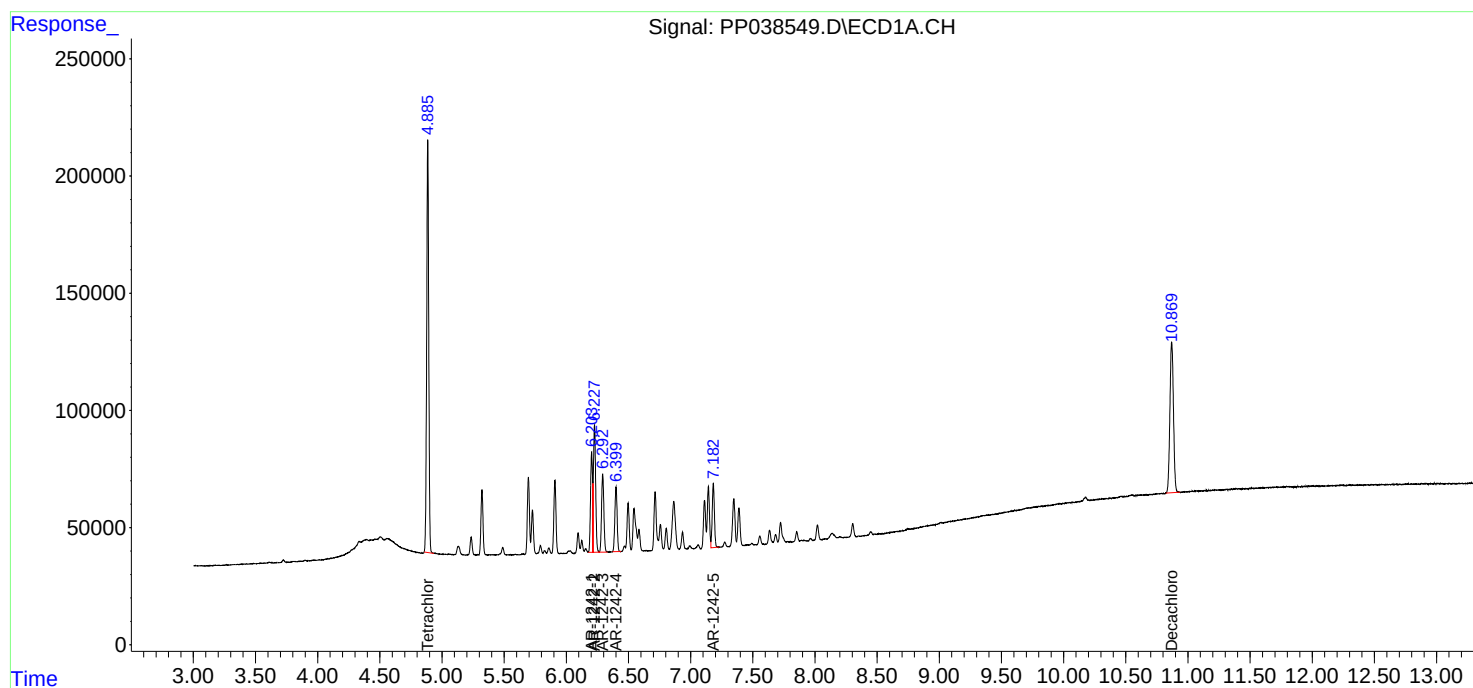
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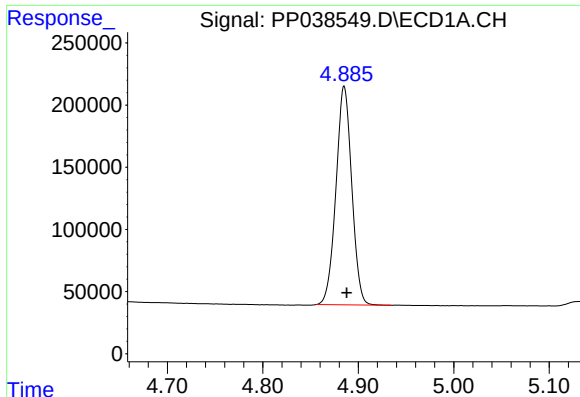
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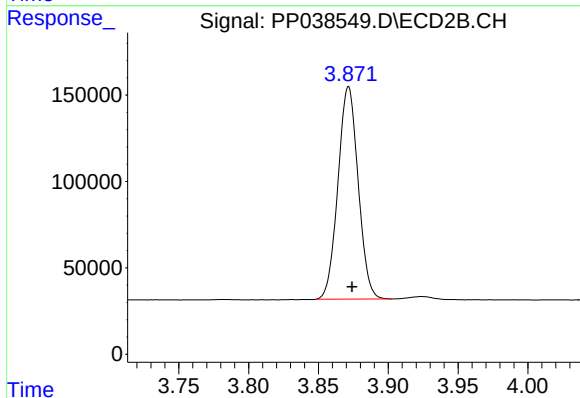
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 2026157
Conc: 50.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

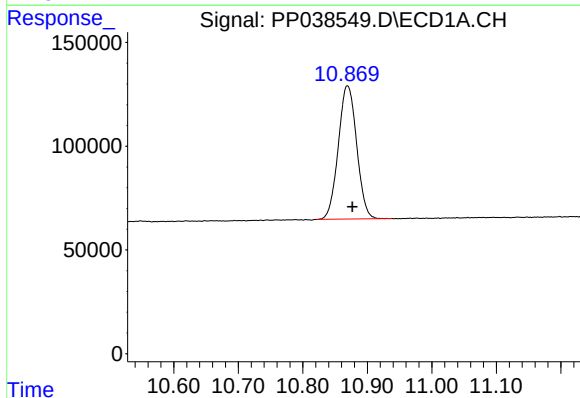
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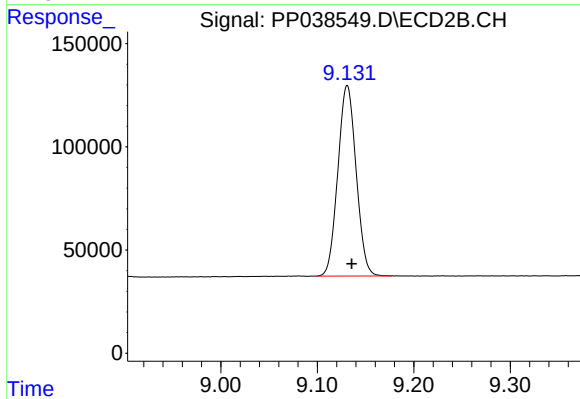
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 1238481
Conc: 51.68 ng/ml



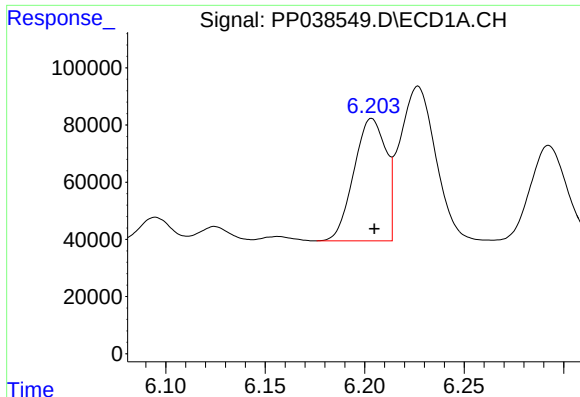
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 1271420
Conc: 51.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 1217784
Conc: 50.00 ng/ml m



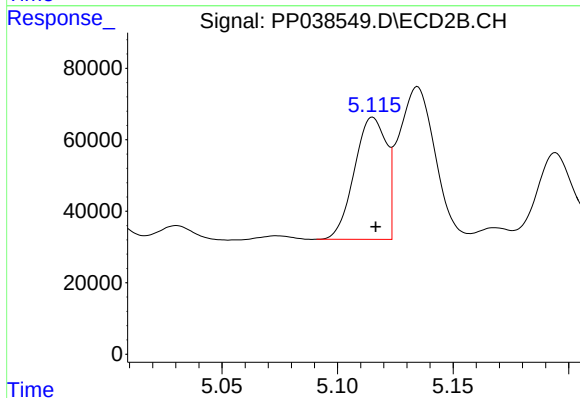
#16 AR-1242-1

R.T.: 6.204 min
Delta R.T.: -0.001 min
Response: 479753
Conc: 481.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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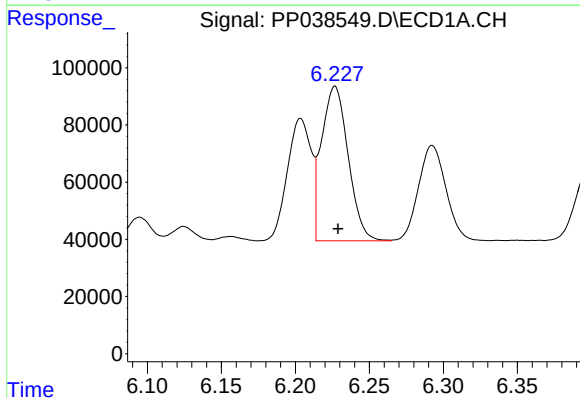
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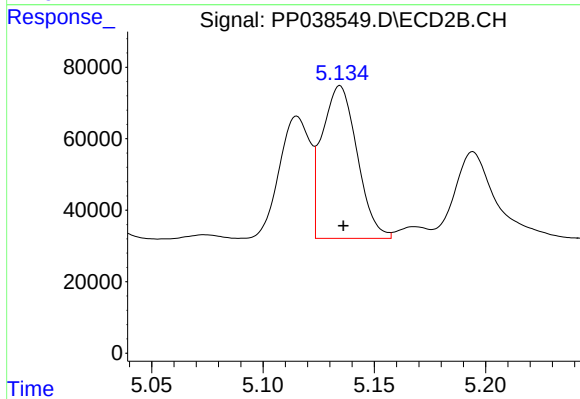
#16 AR-1242-1

R.T.: 5.115 min
Delta R.T.: -0.001 min
Response: 329225
Conc: 476.84 ng/ml



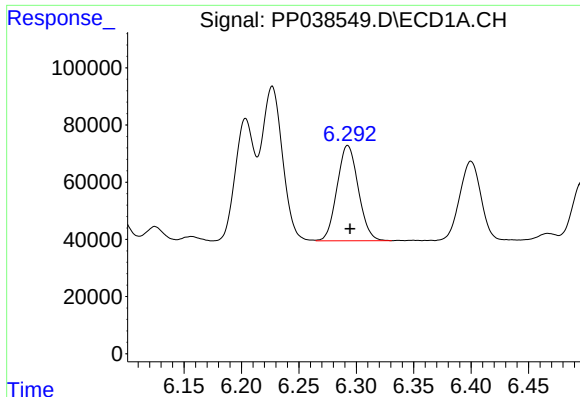
#17 AR-1242-2

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 677933
Conc: 471.77 ng/ml



#17 AR-1242-2

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 468447
Conc: 479.88 ng/ml



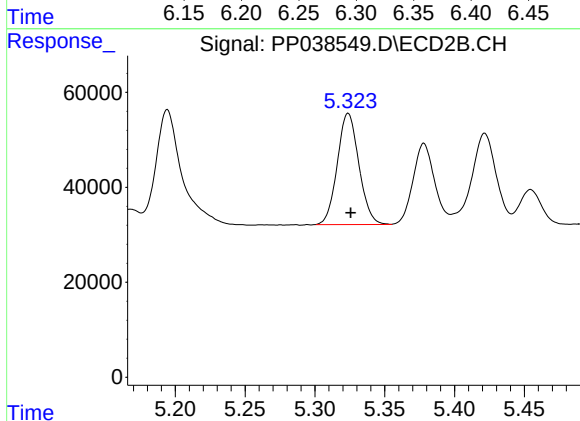
#18 AR-1242-3

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 430308
Conc: 480.66 ng/ml

Instrument :
ECD_P
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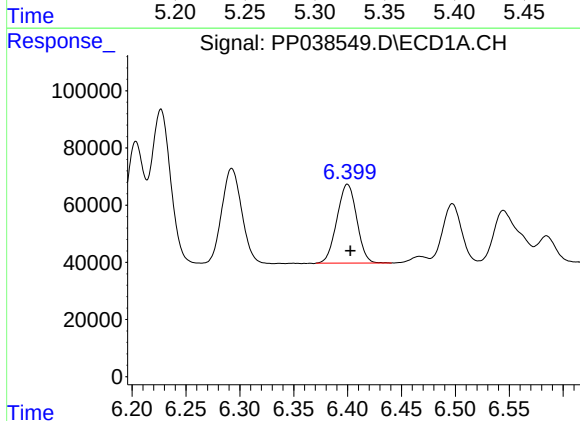
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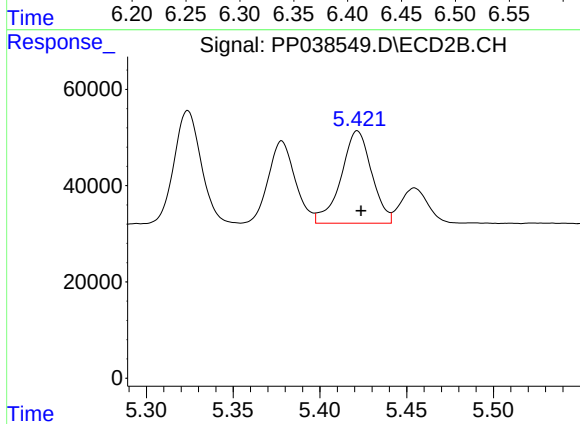
#18 AR-1242-3

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 252416
Conc: 480.01 ng/ml



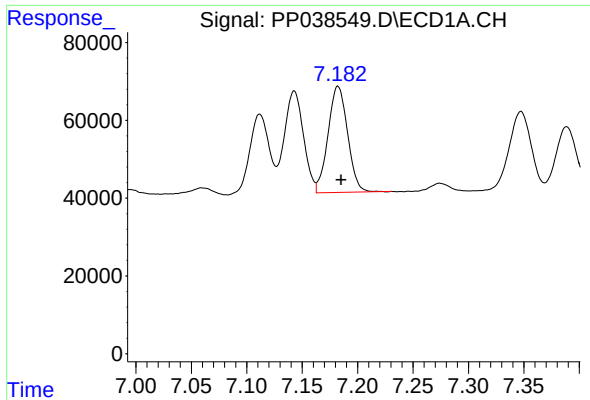
#19 AR-1242-4

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 352717
Conc: 481.69 ng/ml



#19 AR-1242-4

R.T.: 5.422 min
Delta R.T.: -0.002 min
Response: 236089
Conc: 493.91 ng/ml



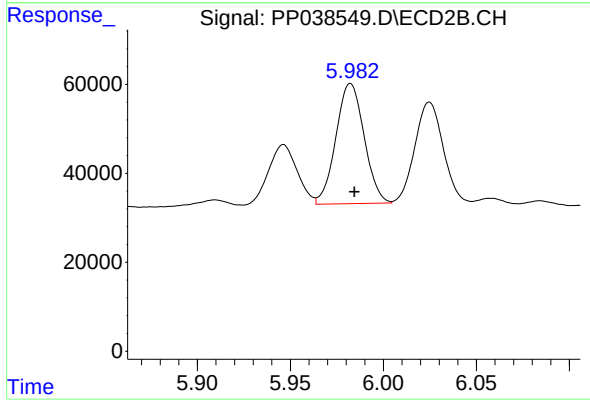
#20 AR-1242-5

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 335031
Conc: 468.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 285927
Conc: 461.88 ng/ml