

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 10:54
 Operator : AJ\MA
 Sample : M4733-01DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-136DL

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/22/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:14:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.756	3.759	113336	185092	5.374	6.660
2) SA Decachlor...	10.653	9.020	148137	94673	6.782	6.604
Target Compounds						
16) L4 AR-1242-1	6.071	5.006	262784	315766	508.364	497.474m
17) L4 AR-1242-2	6.095	5.025	494252	441647	605.067	480.251m
18) L4 AR-1242-3	6.159	5.215	244749	277737	465.718	547.113m
19) L4 AR-1242-4	6.269	5.312	352917	193536	874.512	394.259m#
20) L4 AR-1242-5	7.046	5.876	92983	136564	208.007m	252.939

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

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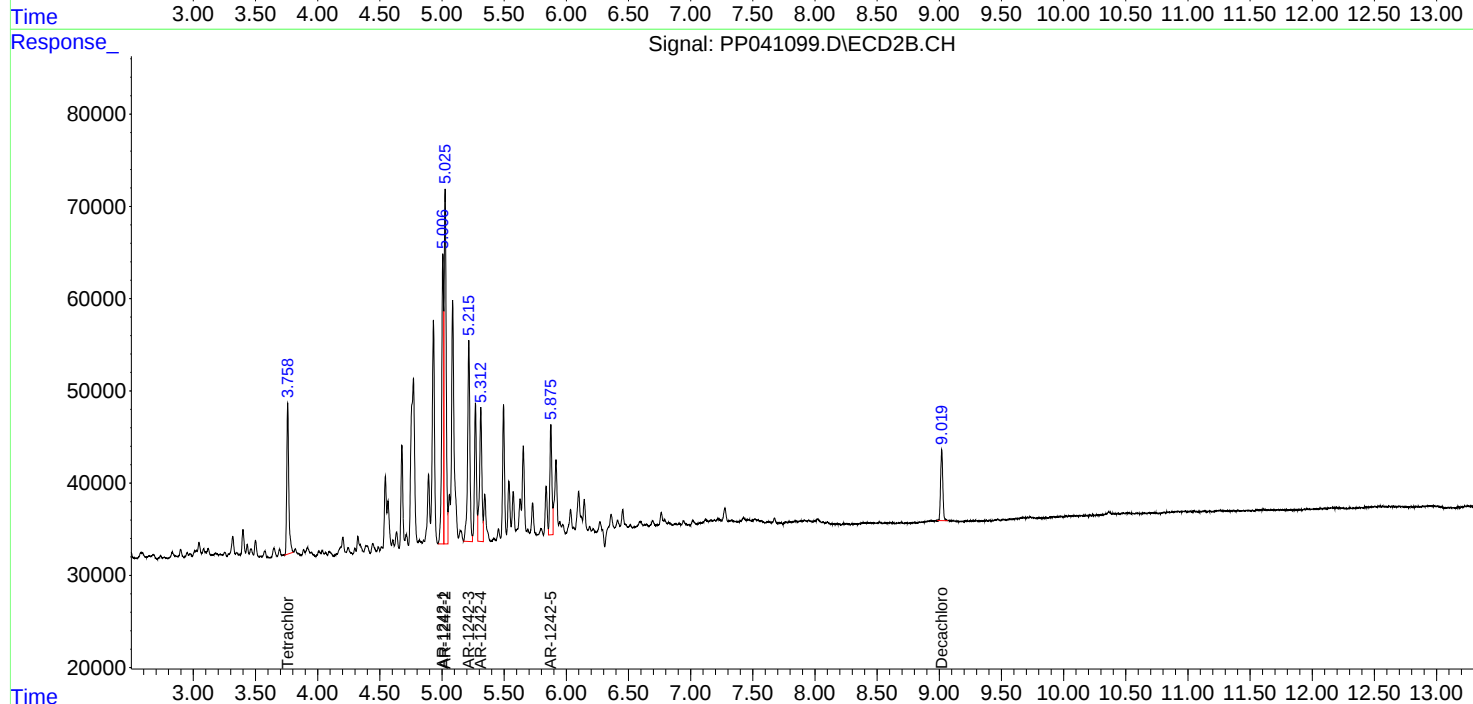
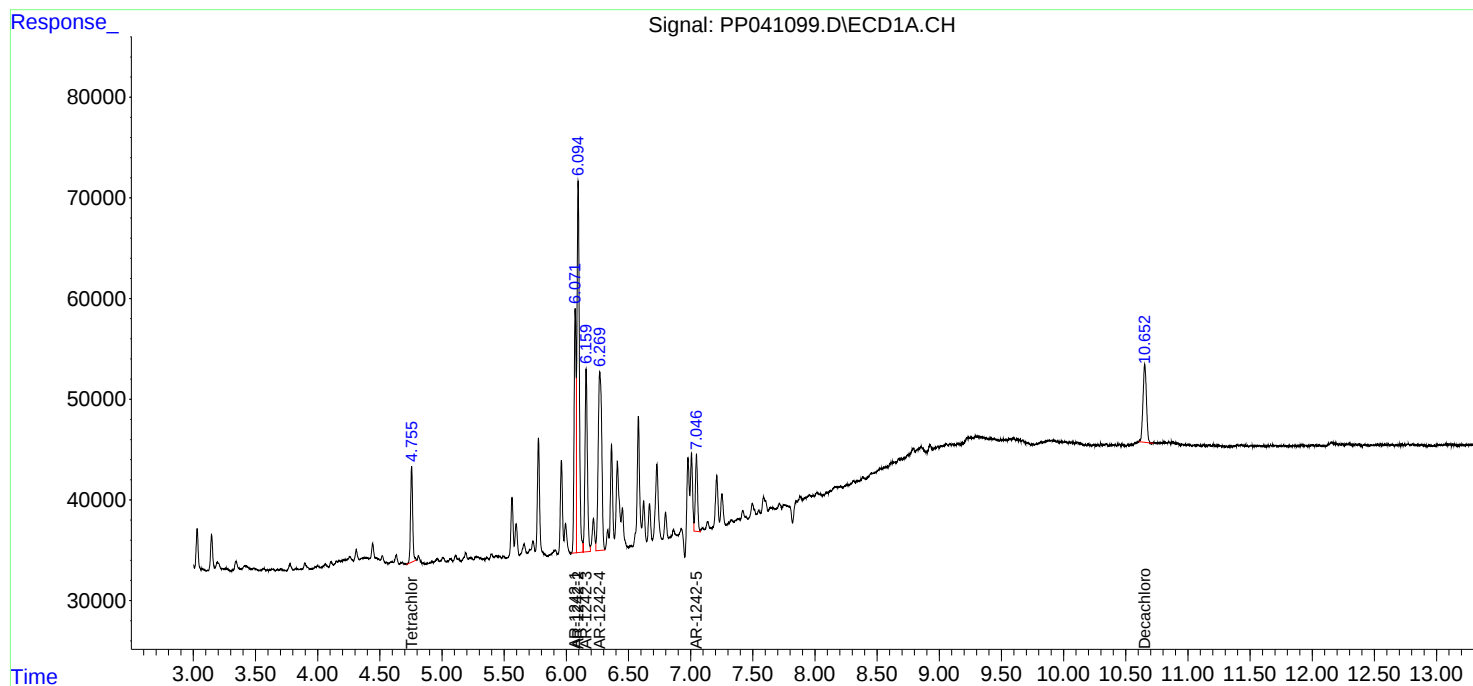
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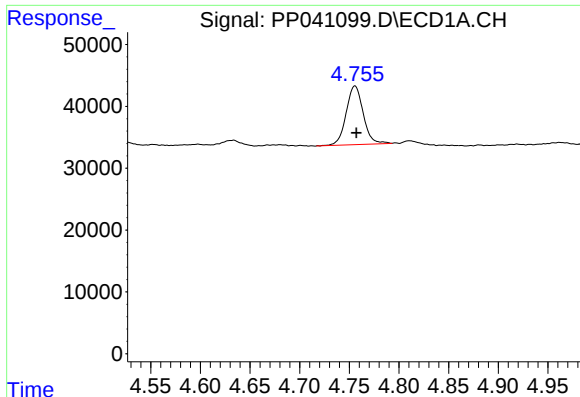
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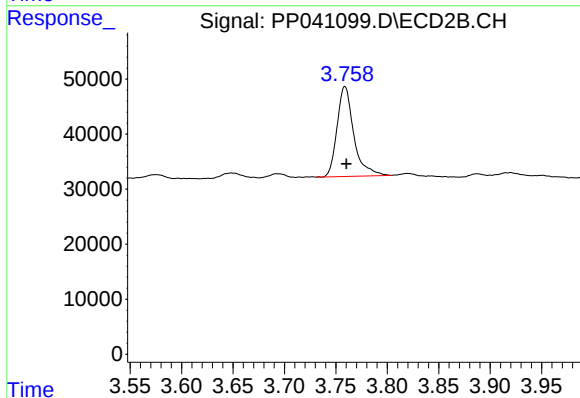
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 113336
Conc: 5.37 ng/ml

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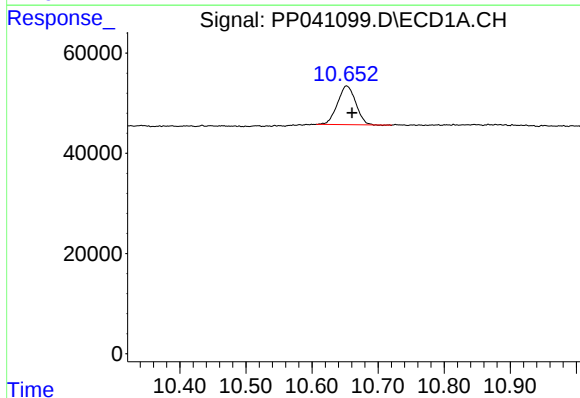
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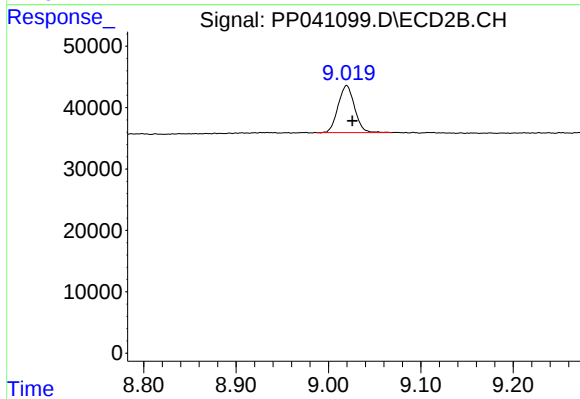
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: -0.002 min
Response: 185092
Conc: 6.66 ng/ml



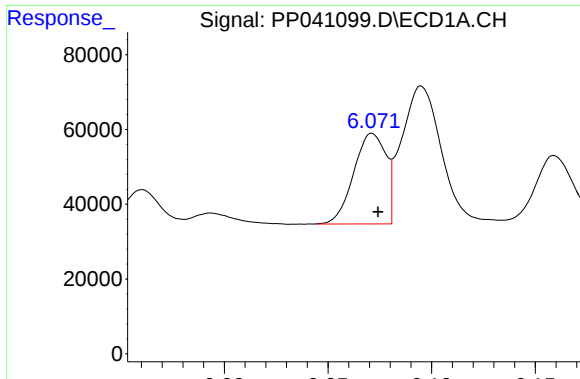
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.008 min
Response: 148137
Conc: 6.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 94673
Conc: 6.60 ng/ml



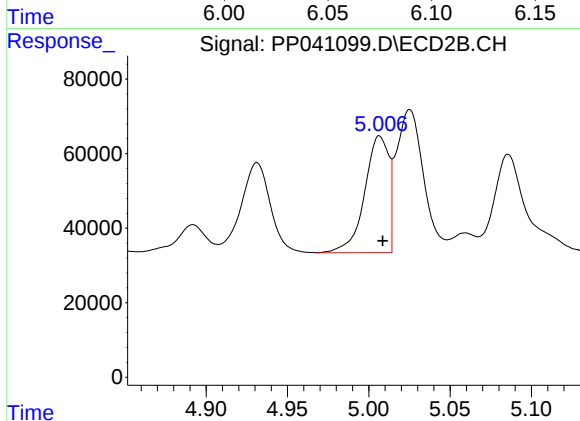
#16 AR-1242-1

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 262784
Conc: 508.36 ng/ml

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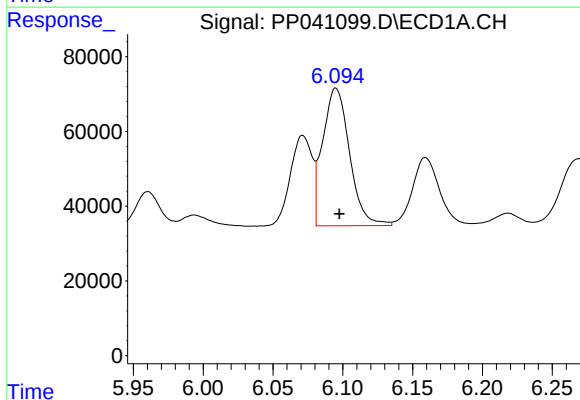
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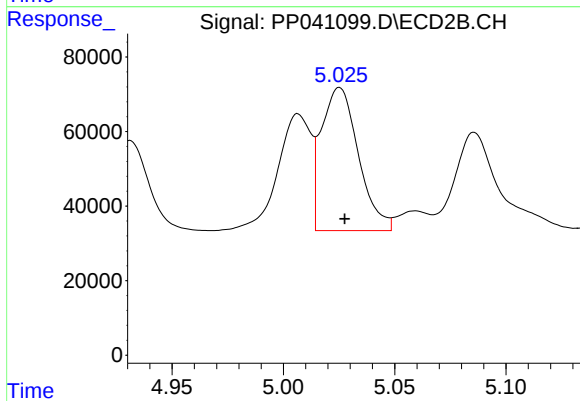
#16 AR-1242-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 315766
Conc: 497.47 ng/ml m



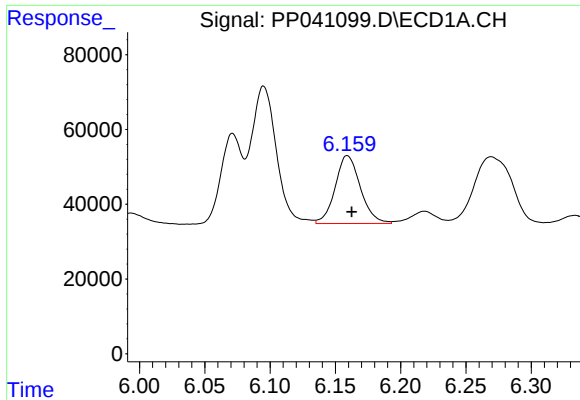
#17 AR-1242-2

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 494252
Conc: 605.07 ng/ml



#17 AR-1242-2

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 441647
Conc: 480.25 ng/ml m



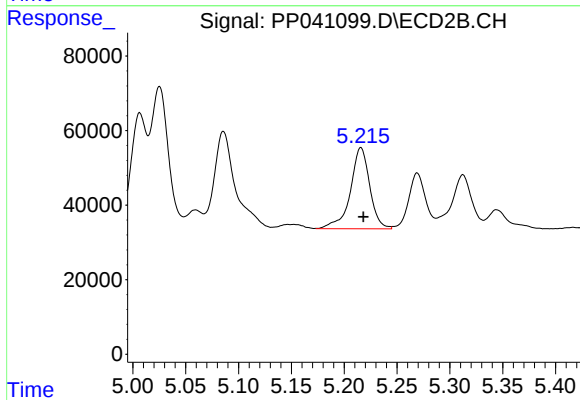
#18 AR-1242-3

R.T.: 6.159 min
Delta R.T.: -0.003 min
Response: 244749
Conc: 465.72 ng/ml

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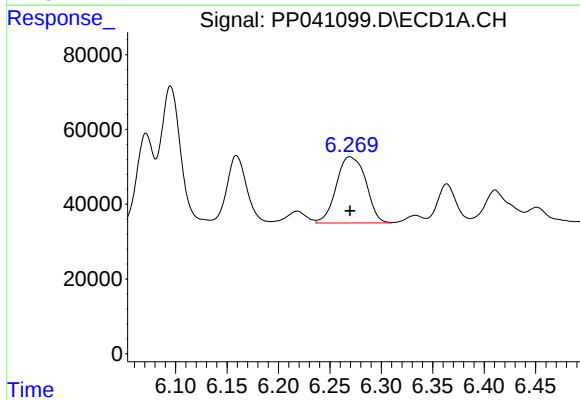
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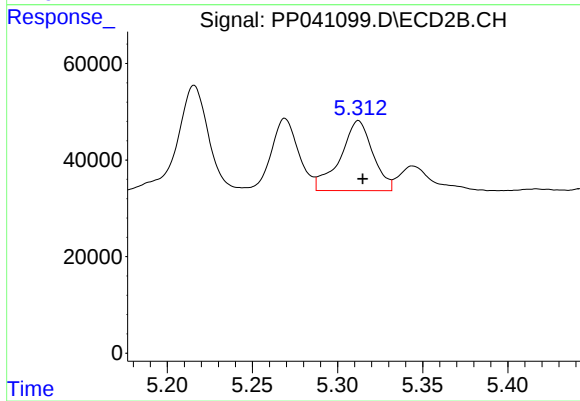
#18 AR-1242-3

R.T.: 5.215 min
Delta R.T.: -0.003 min
Response: 277737
Conc: 547.11 ng/ml m



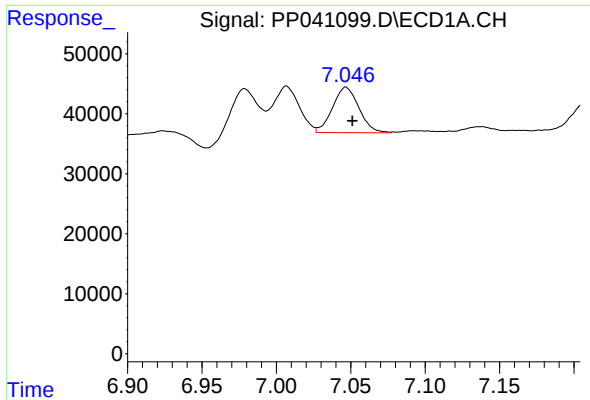
#19 AR-1242-4

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 352917
Conc: 874.51 ng/ml



#19 AR-1242-4

R.T.: 5.312 min
Delta R.T.: -0.003 min
Response: 193536
Conc: 394.26 ng/ml m



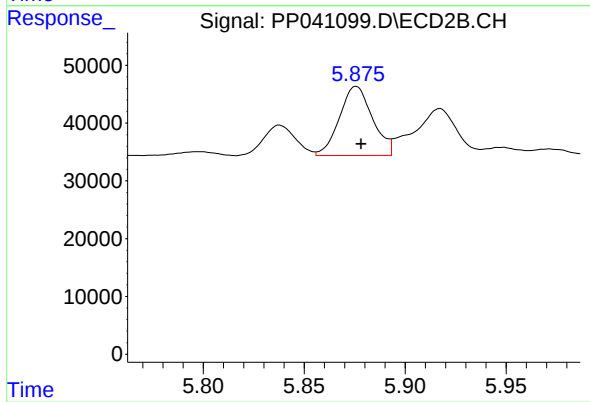
#20 AR-1242-5

R.T.: 7.046 min
Delta R.T.: -0.005 min
Response: 92983
Conc: 208.01 ng/ml

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#20 AR-1242-5

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 136564
Conc: 252.94 ng/ml