

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122821\
 Data File : PP042297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2021 22:20
 Operator : AJ\MA
 Sample : M5244-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONC-9A

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 02:37:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 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...	4.923	4.060	245353	447193	18.687	19.580
2) SA Decachlor...	10.921	9.410	288005	357065	23.645	22.080
Target Compounds						
26) L6 AR-1254-1	7.144	6.207	9835	22174	19.728m	17.728
27) L6 AR-1254-2	7.376	6.364	13047	14494	17.019	13.319m
28) L6 AR-1254-3	7.751	6.789	13585	22961	17.607m	13.821
29) L6 AR-1254-4	8.052	7.029	7827	11658	14.067m	11.951
30) L6 AR-1254-5	8.481	7.460	6965	17865	11.122	13.941 #

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

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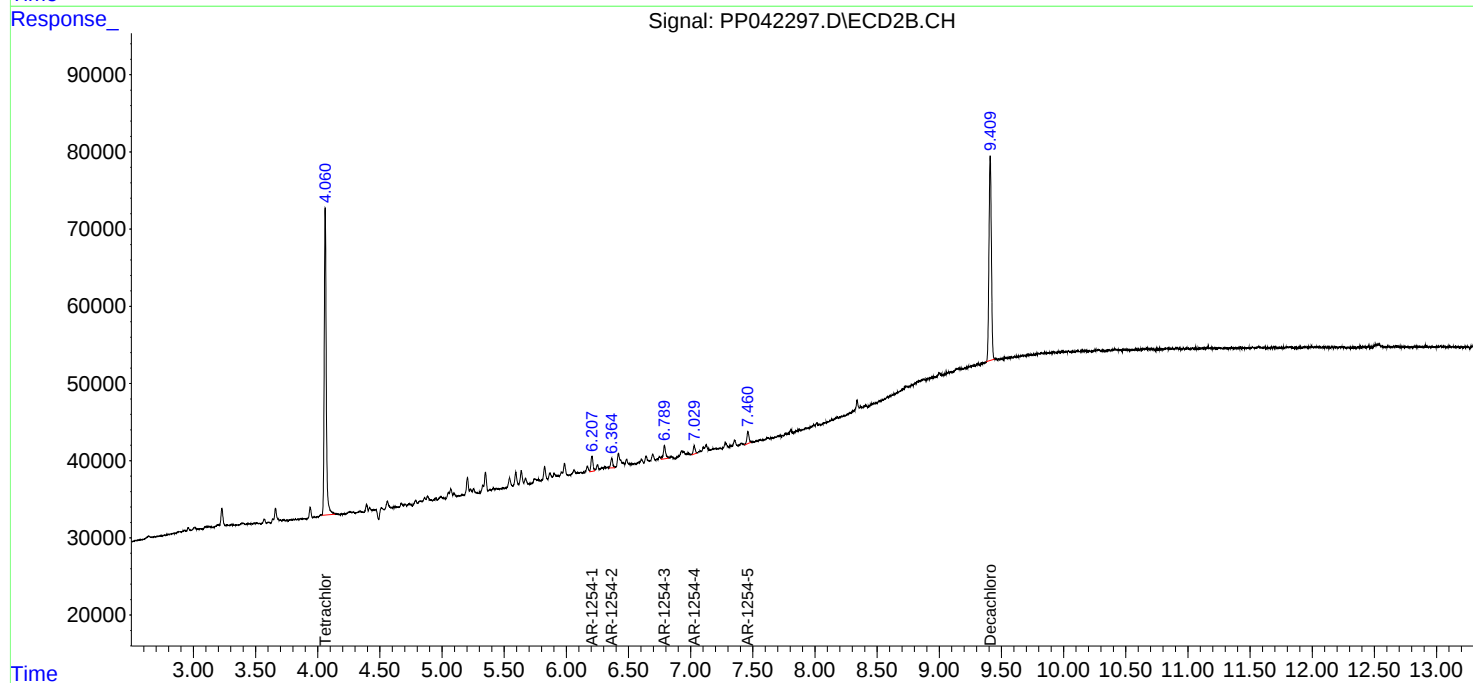
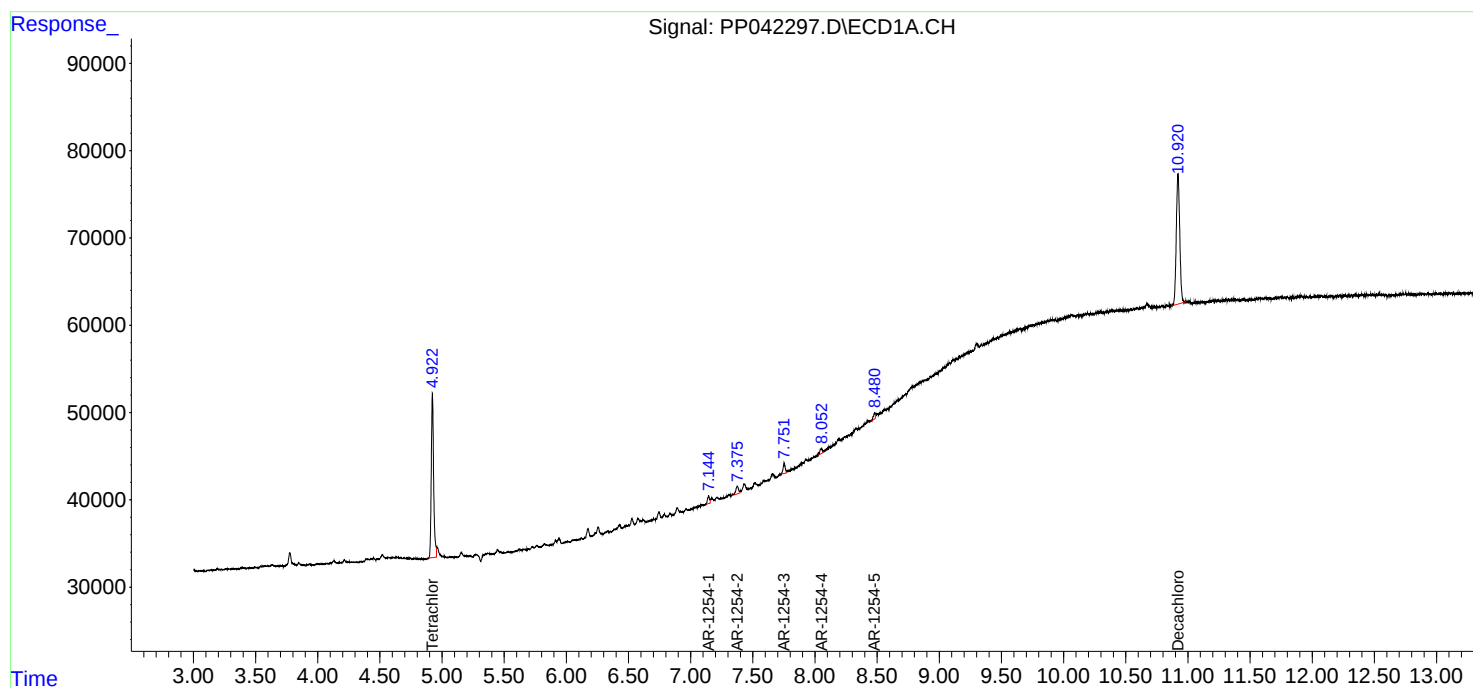
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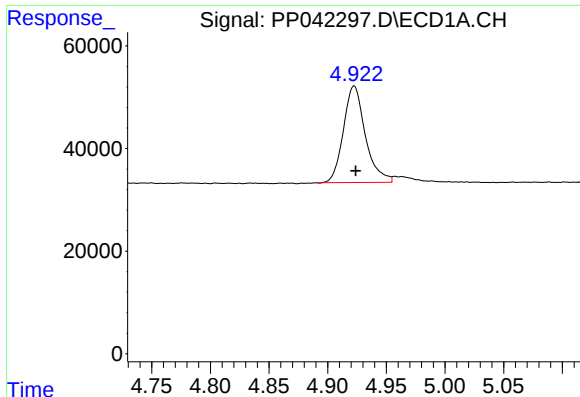
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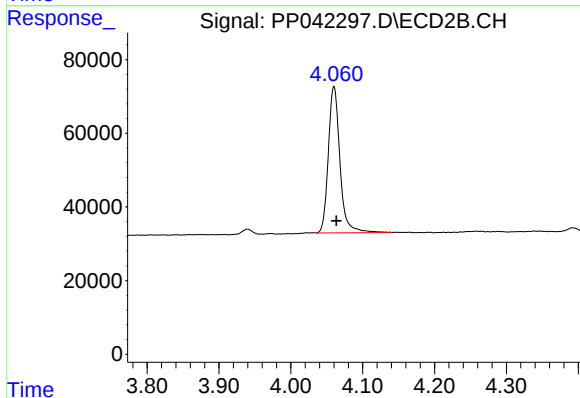
#1 Tetrachloro-m-xylene

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 245353
Conc: 18.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-9A

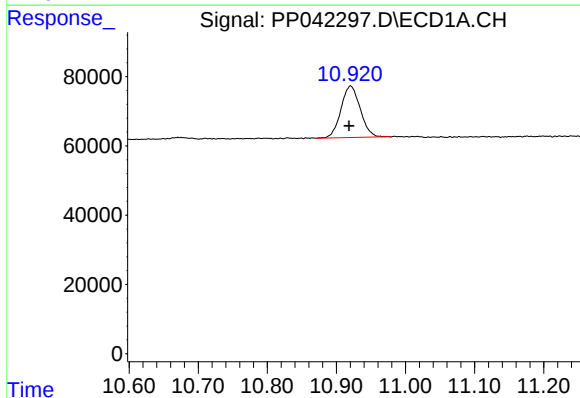
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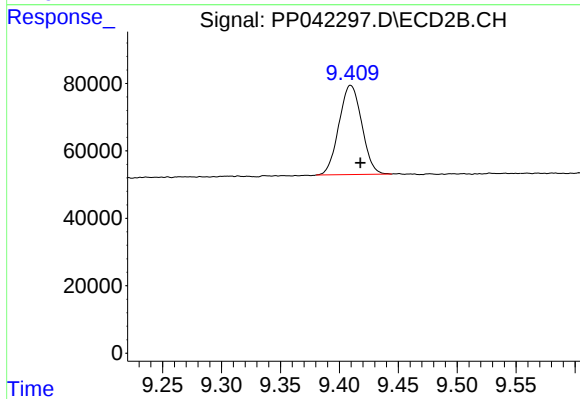
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.003 min
Response: 447193
Conc: 19.58 ng/ml



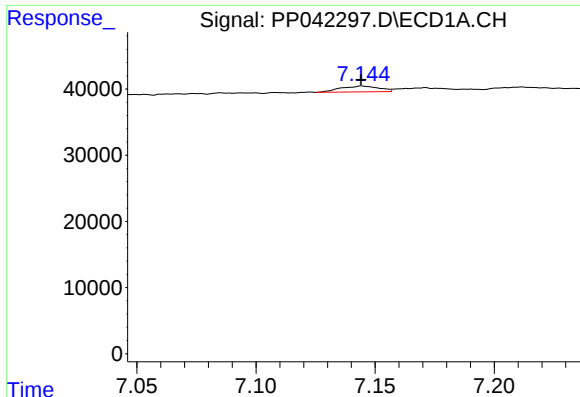
#2 Decachlorobiphenyl

R.T.: 10.921 min
Delta R.T.: 0.002 min
Response: 288005
Conc: 23.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.008 min
Response: 357065
Conc: 22.08 ng/ml



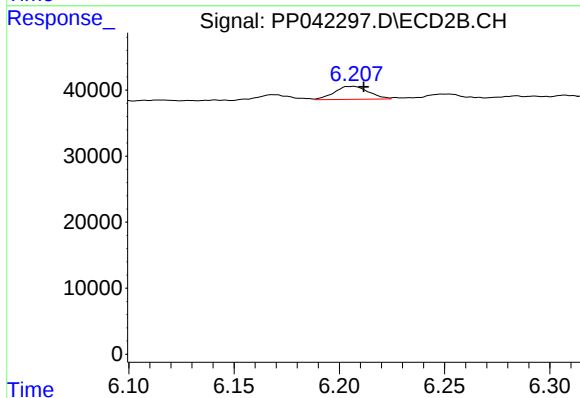
#26 AR-1254-1

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 9835
Conc: 19.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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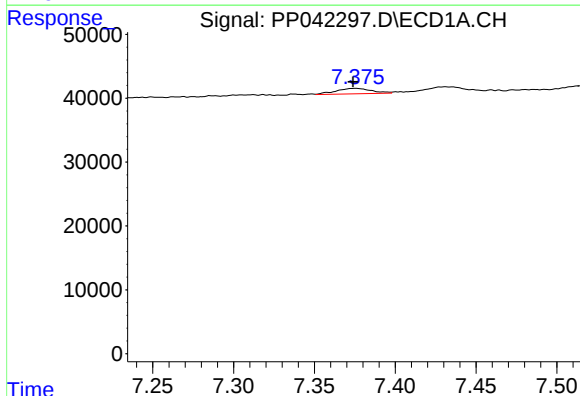
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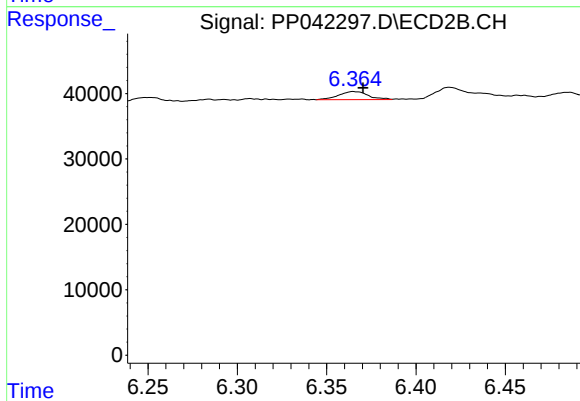
#26 AR-1254-1

R.T.: 6.207 min
Delta R.T.: -0.005 min
Response: 22174
Conc: 17.73 ng/ml



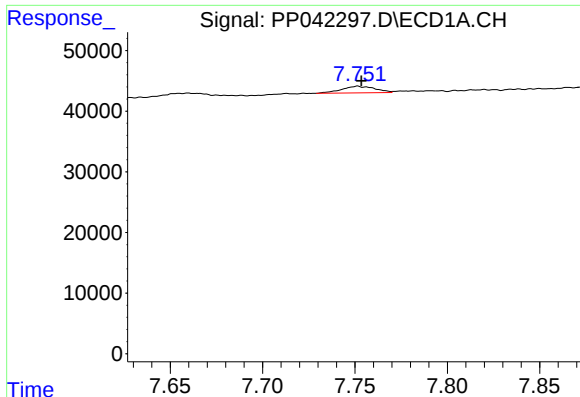
#27 AR-1254-2

R.T.: 7.376 min
Delta R.T.: 0.002 min
Response: 13047
Conc: 17.02 ng/ml



#27 AR-1254-2

R.T.: 6.364 min
Delta R.T.: -0.006 min
Response: 14494
Conc: 13.32 ng/ml m



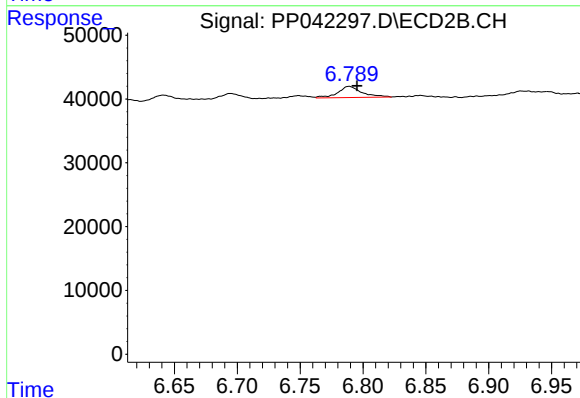
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 13585
Conc: 17.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-9A

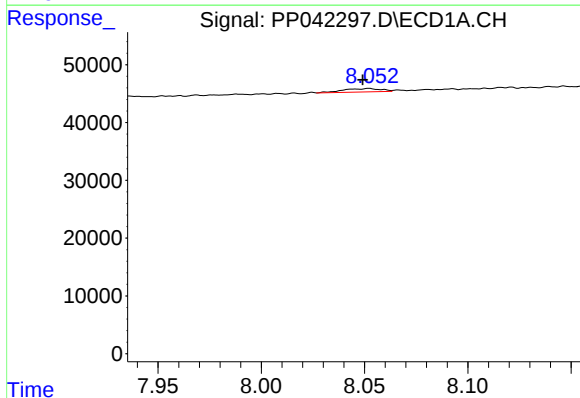
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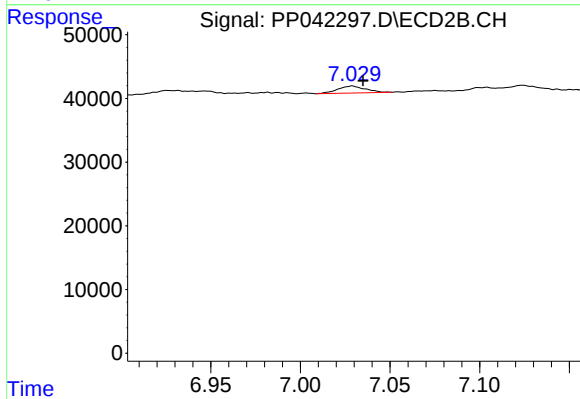
#28 AR-1254-3

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 22961
Conc: 13.82 ng/ml



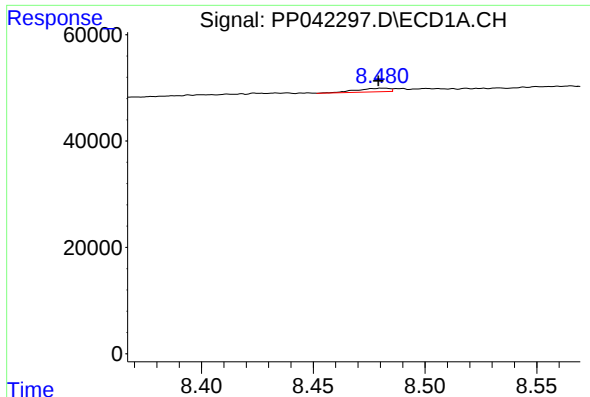
#29 AR-1254-4

R.T.: 8.052 min
Delta R.T.: 0.003 min
Response: 7827
Conc: 14.07 ng/ml m



#29 AR-1254-4

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 11658
Conc: 11.95 ng/ml



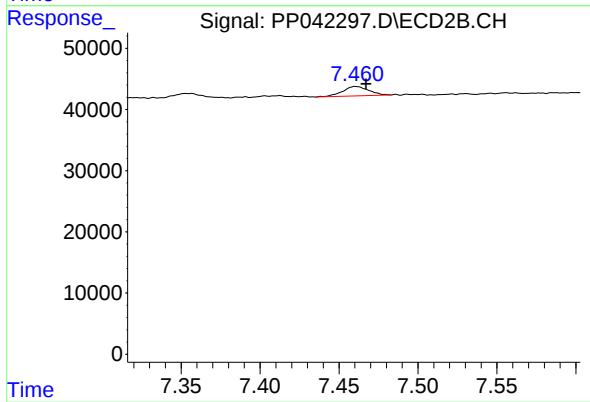
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.002 min
Response: 6965
Conc: 11.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-9A

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#30 AR-1254-5

R.T.: 7.460 min
Delta R.T.: -0.007 min
Response: 17865
Conc: 13.94 ng/ml