

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041649.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2021 15:40
 Operator : AJ\MA
 Sample : M4904-10 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMA7700-1-2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/07/2021
 Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:55:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 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...	4.746	3.749	38401	57777	1.703	1.902
2) SA Decachlor...	10.644	9.007	34621	37178	1.608	2.406m#
Target Compounds						
26) L6 AR-1254-1	6.966	5.864	330631	578251	389.571	415.396
27) L6 AR-1254-2	7.197	6.025	506882	498852	384.760	417.713
28) L6 AR-1254-3	7.577	6.443	478187	659108	335.714	372.320
29) L6 AR-1254-4	7.873	6.684	361655	385392	348.584	373.916
30) L6 AR-1254-5	8.301	7.112	416584	555912	371.177	381.269

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

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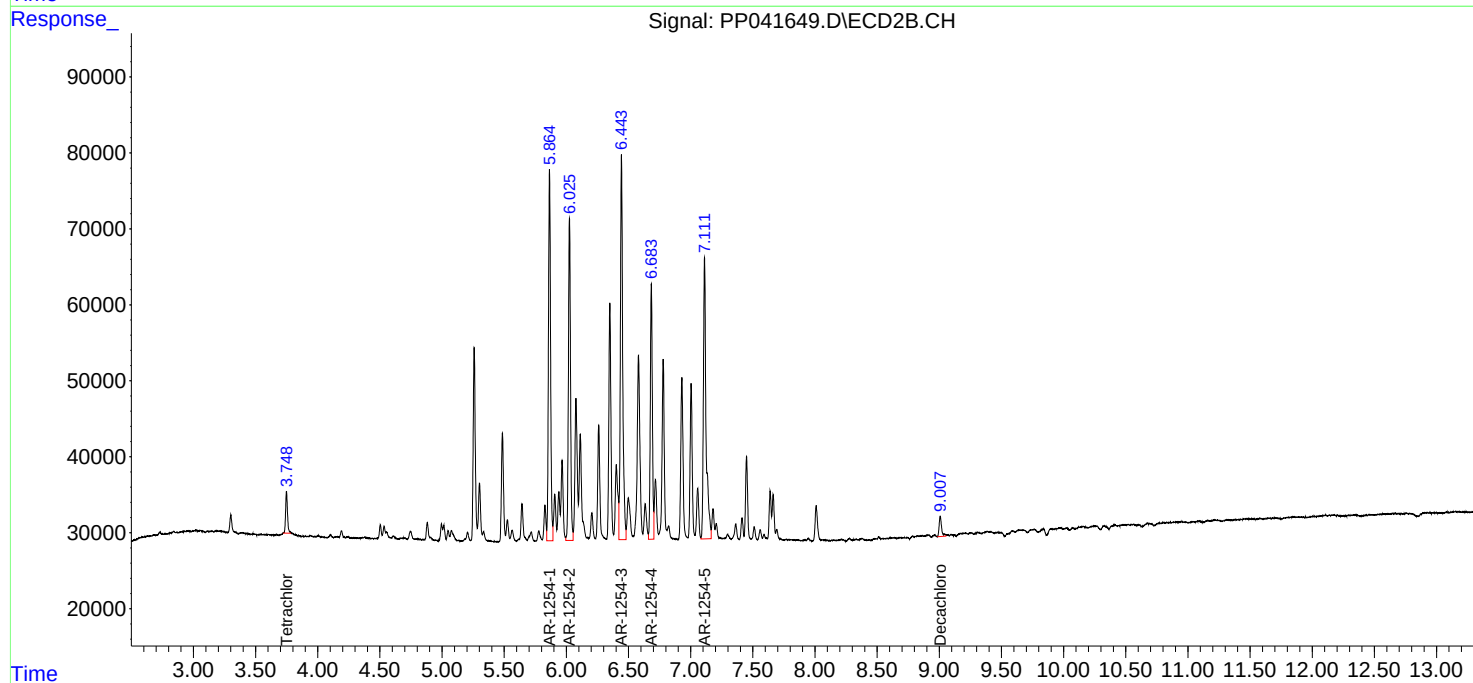
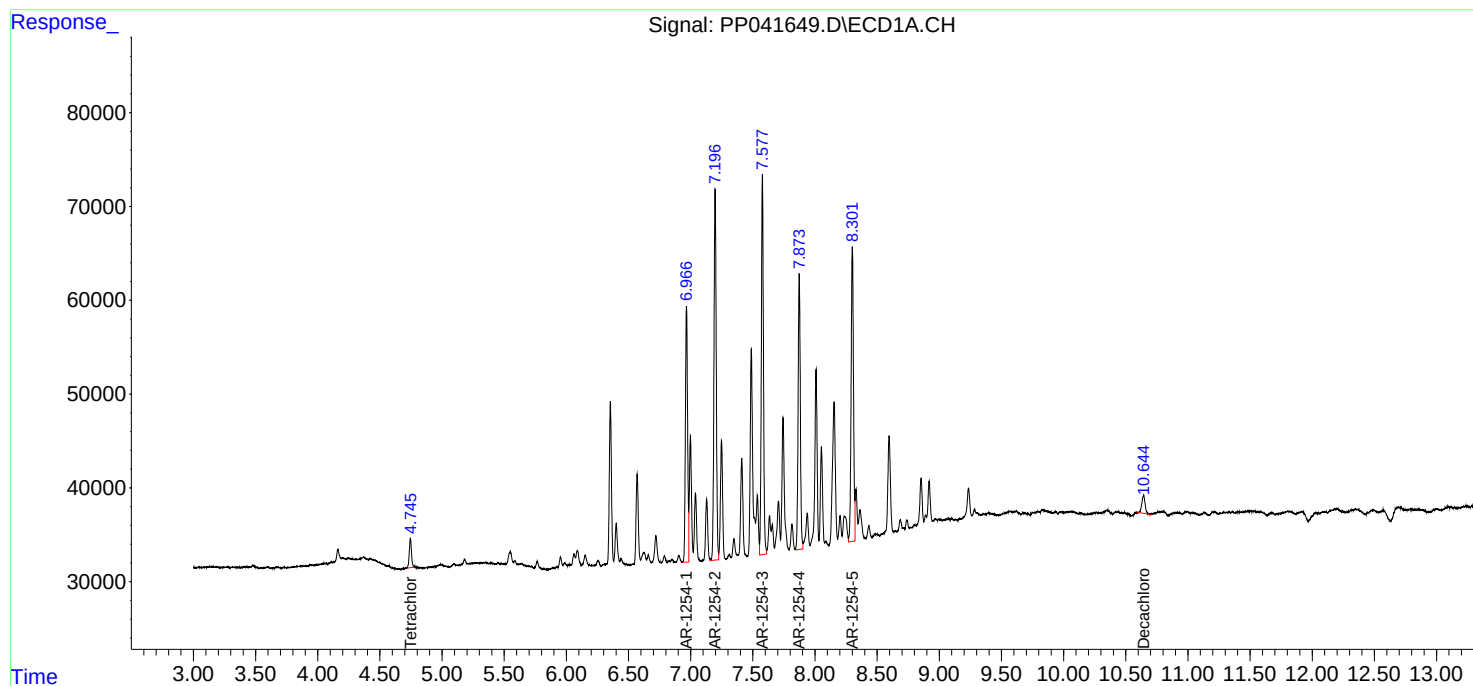
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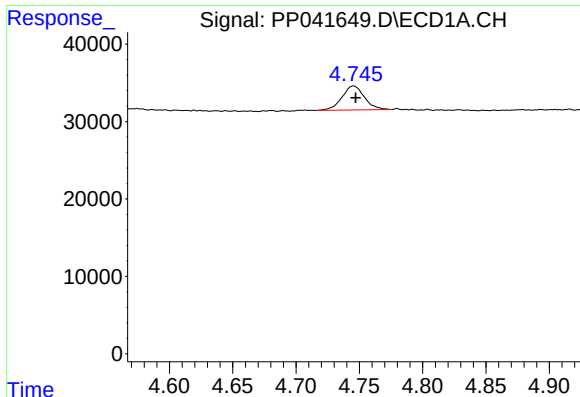
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#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 38401
Conc: 1.70 ng/ml

Instrument :

ECD_P

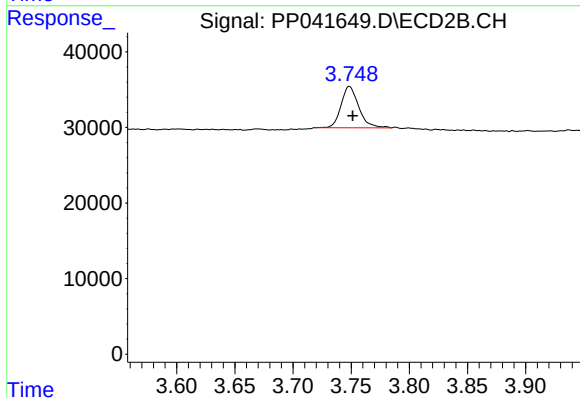
ClientSampleId :

KMA7700-1-2

Manual Integrations

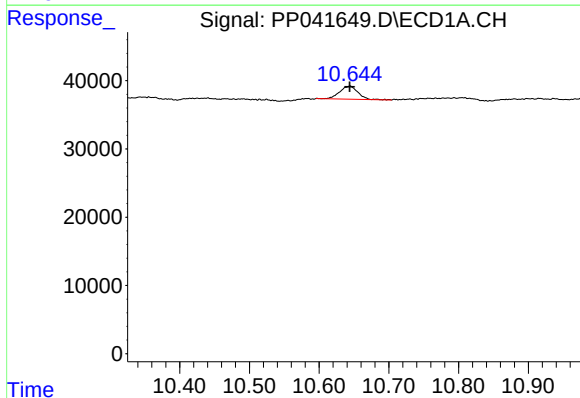
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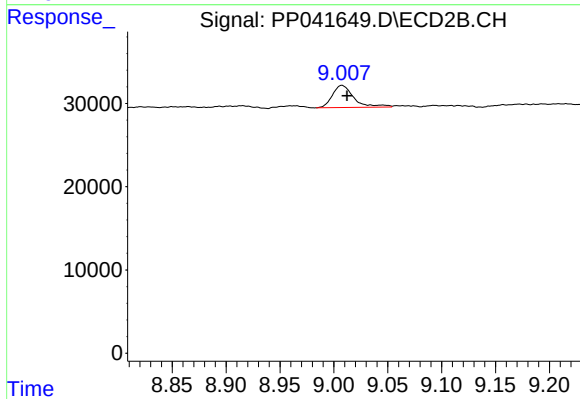
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 57777
Conc: 1.90 ng/ml



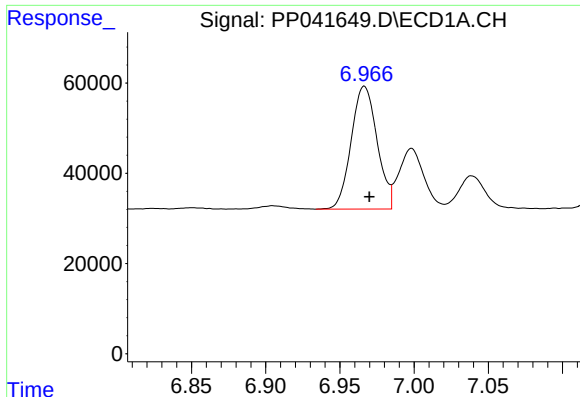
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 34621
Conc: 1.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 37178
Conc: 2.41 ng/ml m



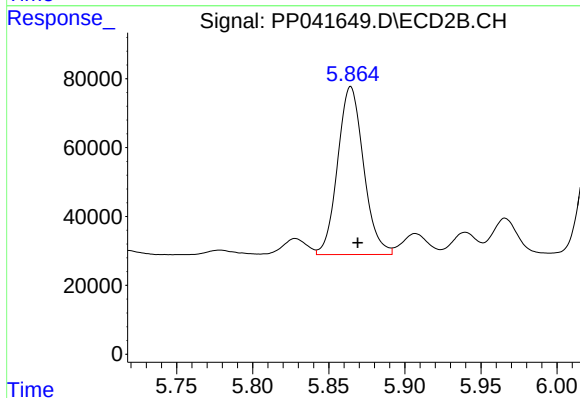
#26 AR-1254-1

R.T.: 6.966 min
Delta R.T.: -0.004 min
Response: 330631
Conc: 389.57 ng/ml

Instrument :
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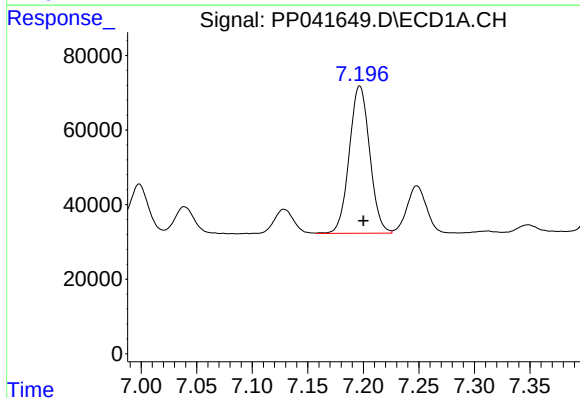
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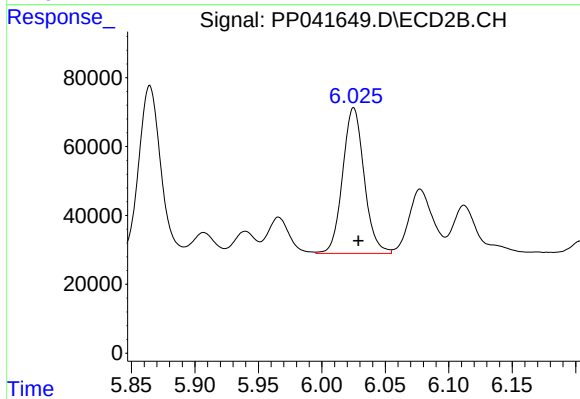
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 578251
Conc: 415.40 ng/ml



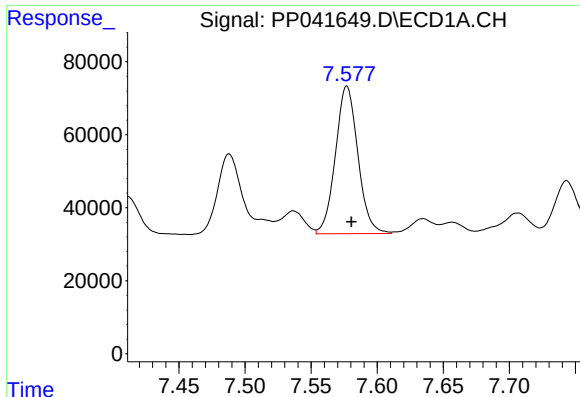
#27 AR-1254-2

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 506882
Conc: 384.76 ng/ml



#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 498852
Conc: 417.71 ng/ml



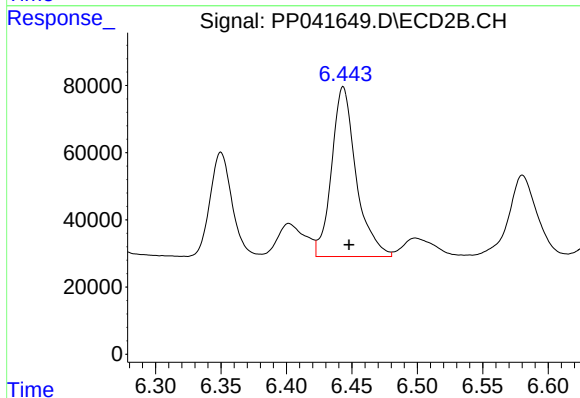
#28 AR-1254-3

R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 478187
Conc: 335.71 ng/ml

Instrument :
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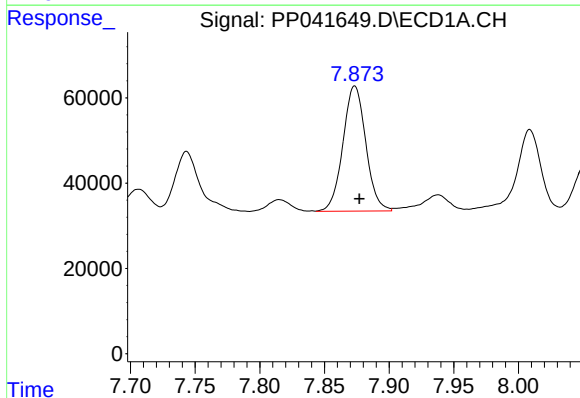
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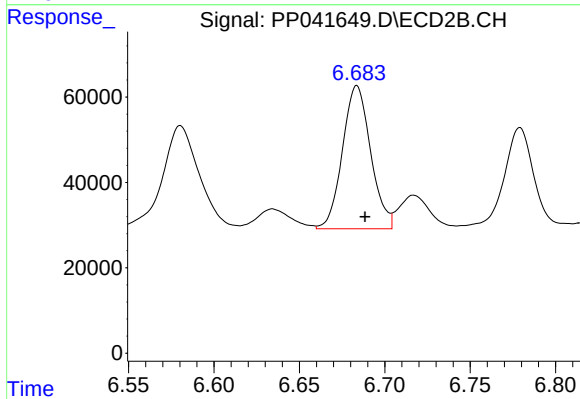
#28 AR-1254-3

R.T.: 6.443 min
Delta R.T.: -0.005 min
Response: 659108
Conc: 372.32 ng/ml



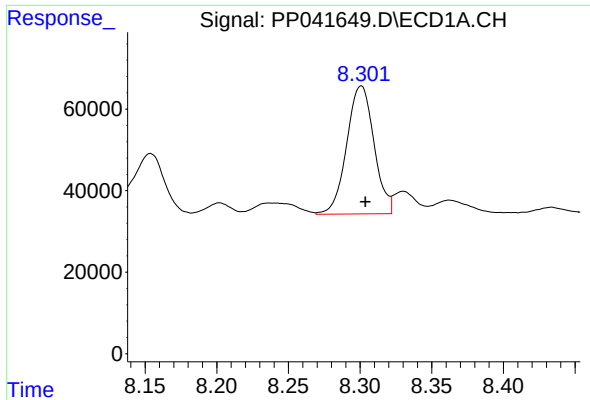
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 361655
Conc: 348.58 ng/ml



#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 385392
Conc: 373.92 ng/ml



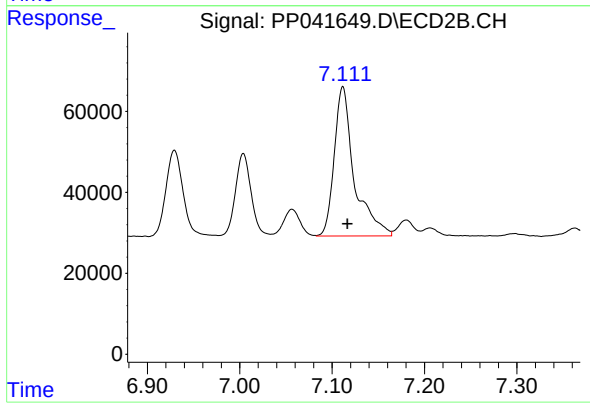
#30 AR-1254-5

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 416584
Conc: 371.18 ng/ml

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#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 555912
Conc: 381.27 ng/ml