

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110321\
 Data File : PO082441.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2021 23:24
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/03/2021
 Supervised By :mohammad ahmed 11/04/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:28:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 04:27:32 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...	4.969	3.964	417974	165096	4.786	5.229
2) SA Decachlor...	11.079	9.282	334602	165296	5.144	5.599
Target Compounds						
21) L5 AR-1248-1	6.303	5.224	77835	41353	50.708	56.644
22) L5 AR-1248-2	6.600	5.489	113501	57334	54.255m	57.178
23) L5 AR-1248-3	6.819	5.533	127359	62200	52.427	61.583
24) L5 AR-1248-4	7.251	5.716	133073	69971	51.693	58.110
25) L5 AR-1248-5	7.290	6.141	133325	64162	53.135	51.217m

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

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ALS Vial : 19 Sample Multiplier: 1

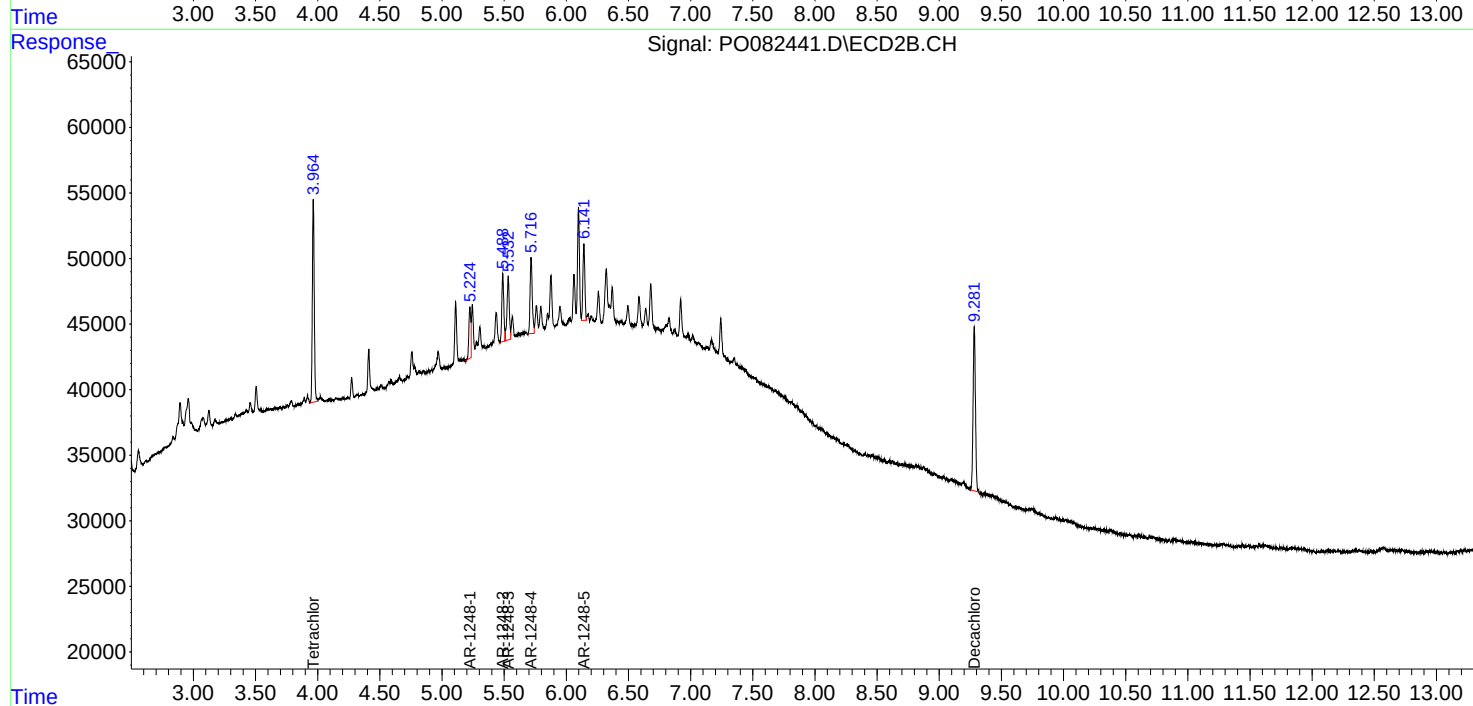
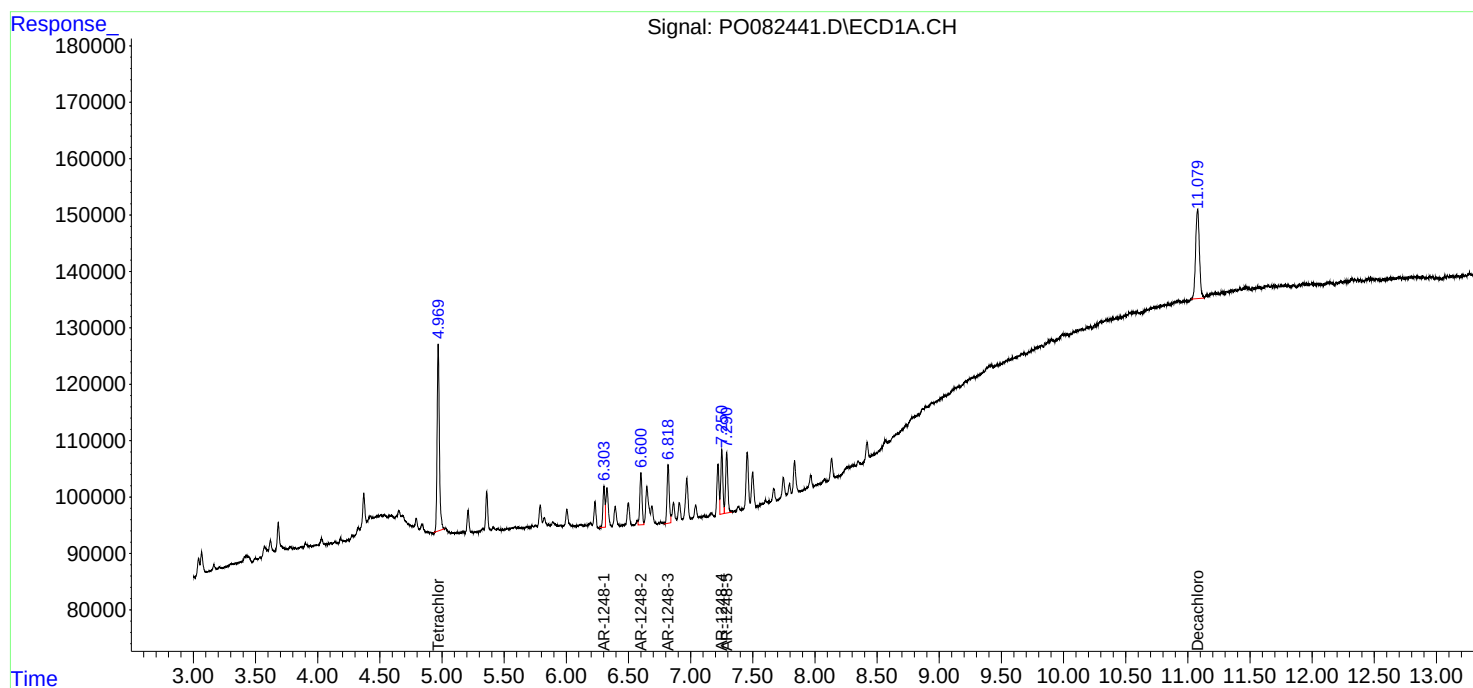
Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

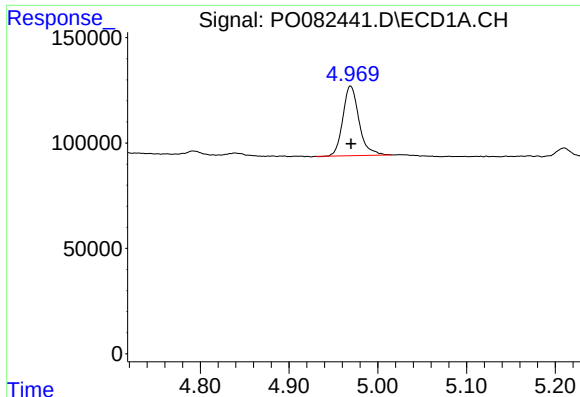
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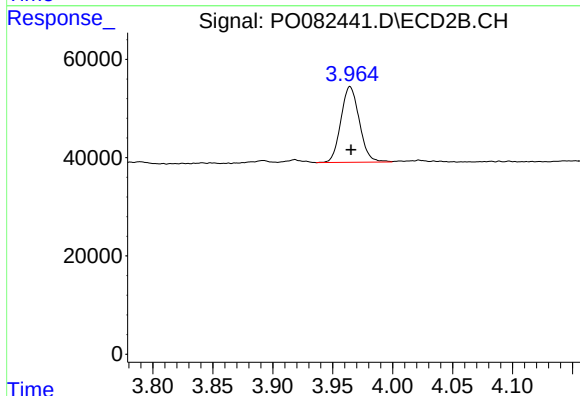
#1 Tetrachloro-m-xylene

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 417974
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

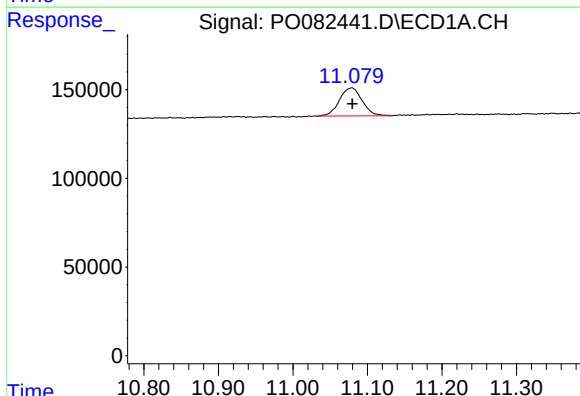
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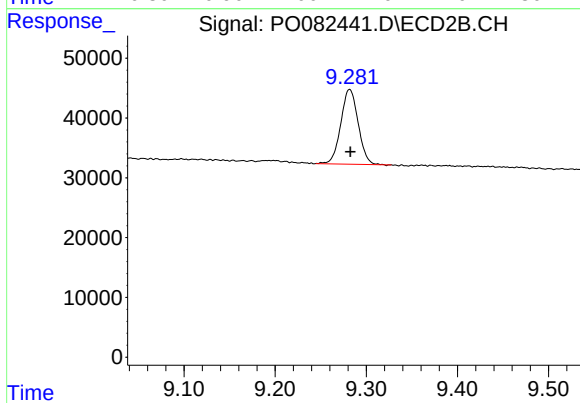
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 165096
Conc: 5.23 ng/ml



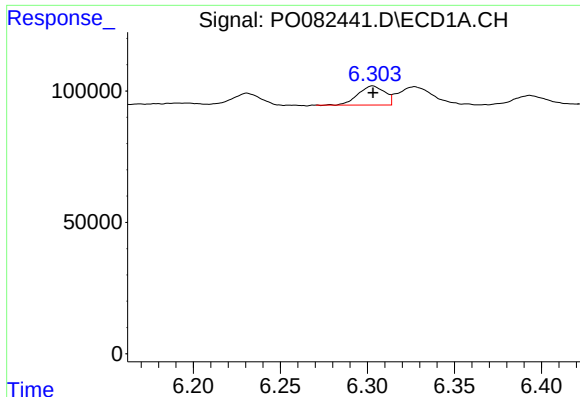
#2 Decachlorobiphenyl

R.T.: 11.079 min
Delta R.T.: 0.000 min
Response: 334602
Conc: 5.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.282 min
Delta R.T.: 0.000 min
Response: 165296
Conc: 5.60 ng/ml



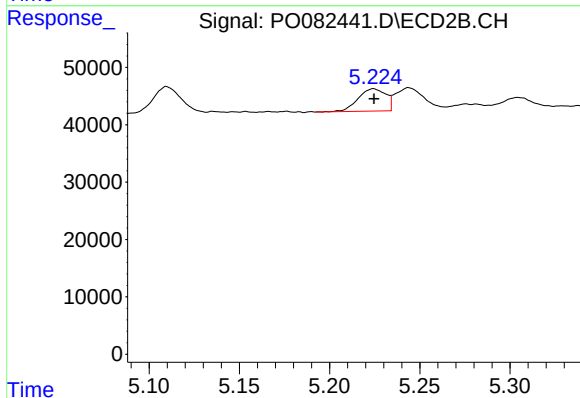
#21 AR-1248-1

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 77835
Conc: 50.71 ng/ml

Instrument :
ECD_O
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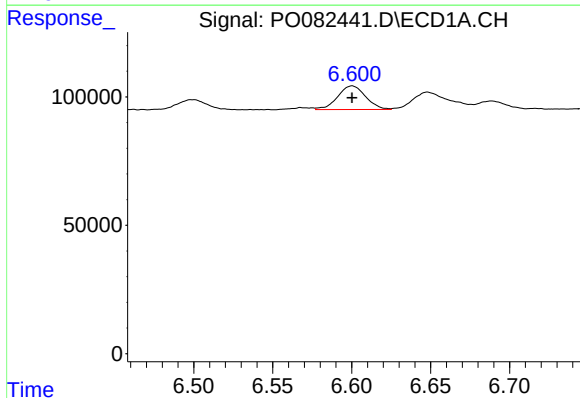
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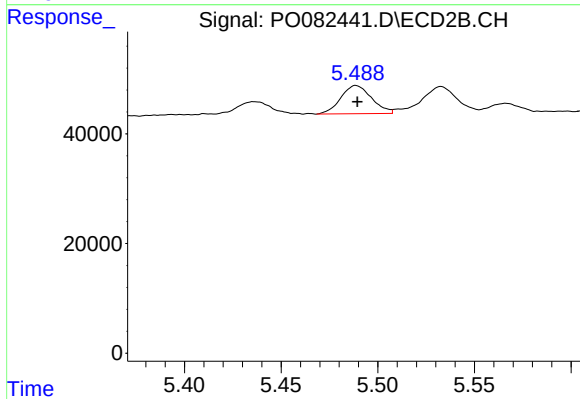
#21 AR-1248-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 41353
Conc: 56.64 ng/ml



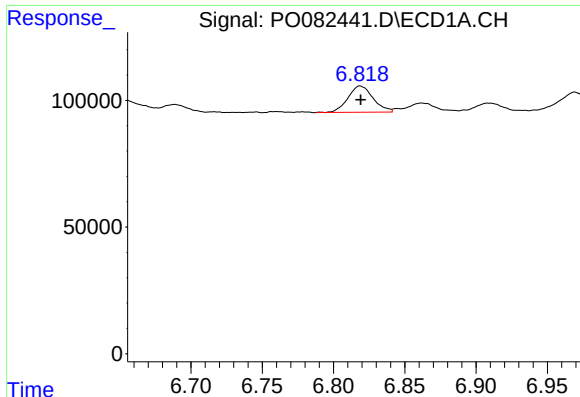
#22 AR-1248-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 113501
Conc: 54.26 ng/ml m



#22 AR-1248-2

R.T.: 5.489 min
Delta R.T.: 0.000 min
Response: 57334
Conc: 57.18 ng/ml



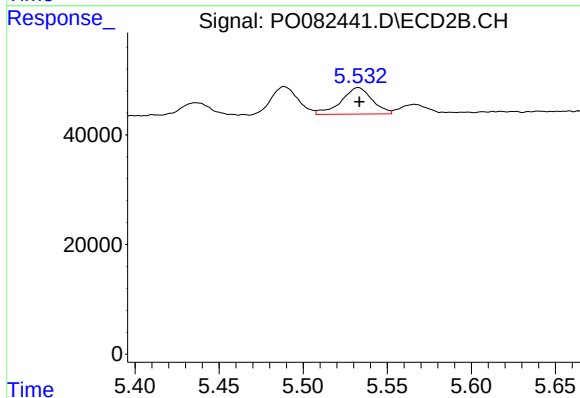
#23 AR-1248-3

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 127359
Conc: 52.43 ng/ml

Instrument :
ECD_O
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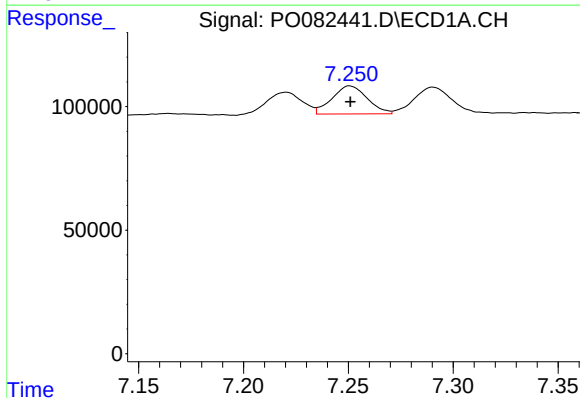
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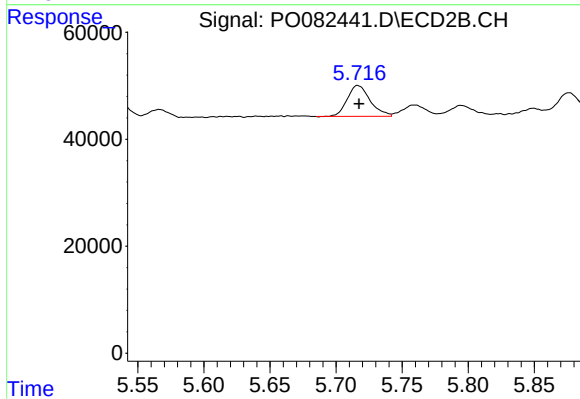
#23 AR-1248-3

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 62200
Conc: 61.58 ng/ml



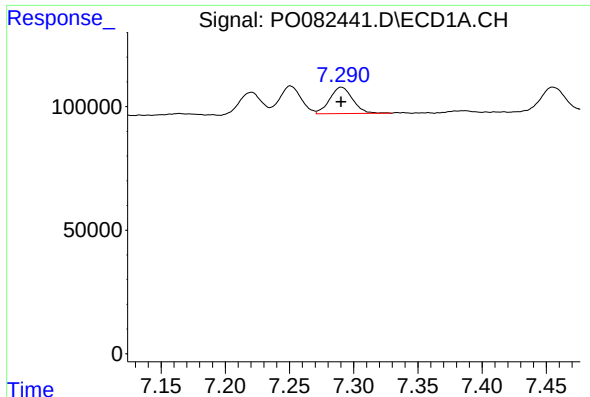
#24 AR-1248-4

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 133073
Conc: 51.69 ng/ml



#24 AR-1248-4

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 69971
Conc: 58.11 ng/ml



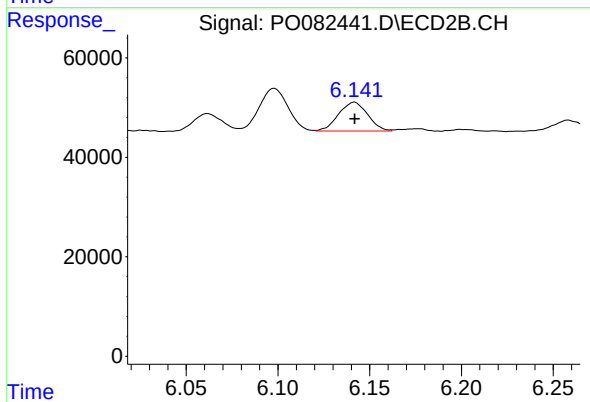
#25 AR-1248-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 133325
Conc: 53.13 ng/ml

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#25 AR-1248-5

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 64162
Conc: 51.22 ng/ml m