

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 20:12
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 08:11:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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	3.966	819309	504970	18.408	18.093
2) SA Decachlor...	10.999	9.277	856557	445648	20.043	19.425
Target Compounds						
21) L5 AR-1248-1	6.288	5.221	53805	27999	57.794	52.192
22) L5 AR-1248-2	6.581	5.486	69402	35666	58.049m	51.110
23) L5 AR-1248-3	6.799	5.530	82692	36717	57.073	51.017
24) L5 AR-1248-4	7.227	5.713	90671	45213	56.933	51.192
25) L5 AR-1248-5	7.267	6.137	90017	45240	57.659	51.445

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

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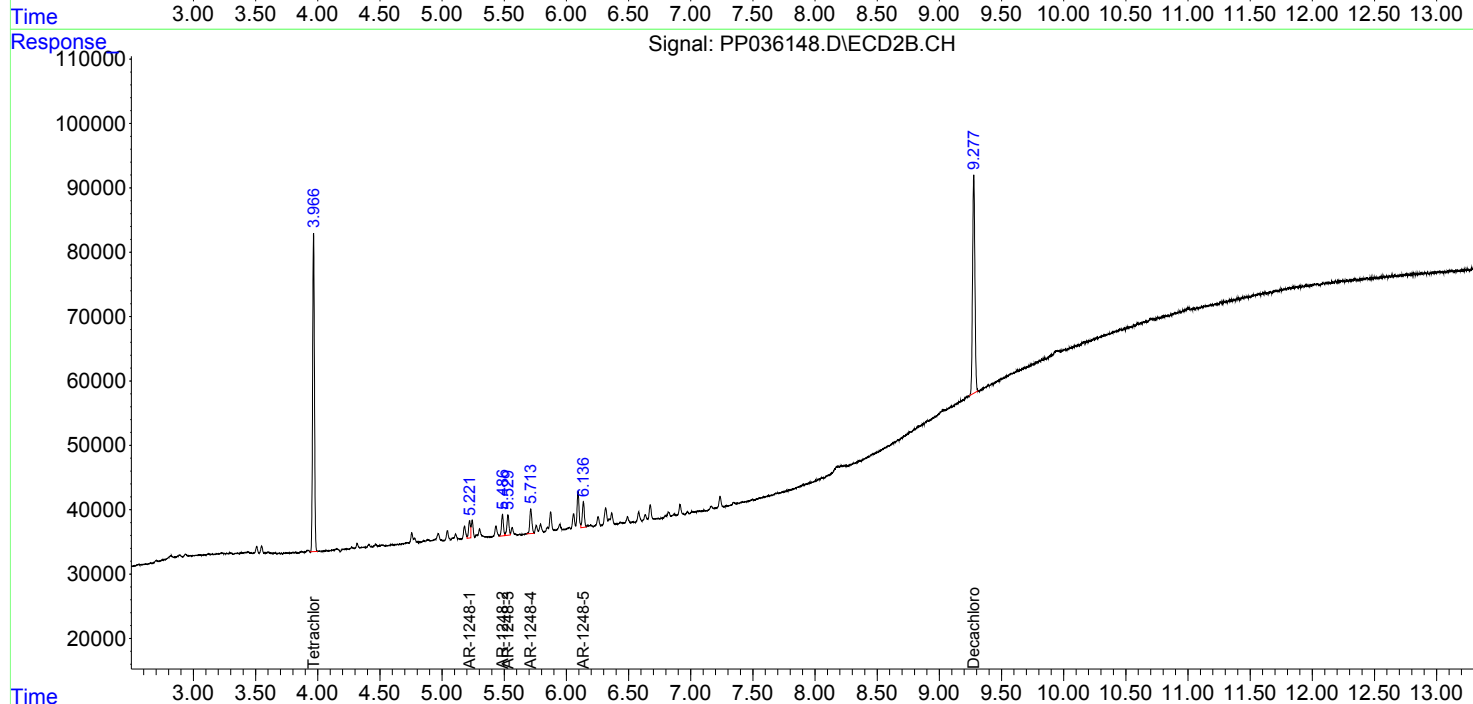
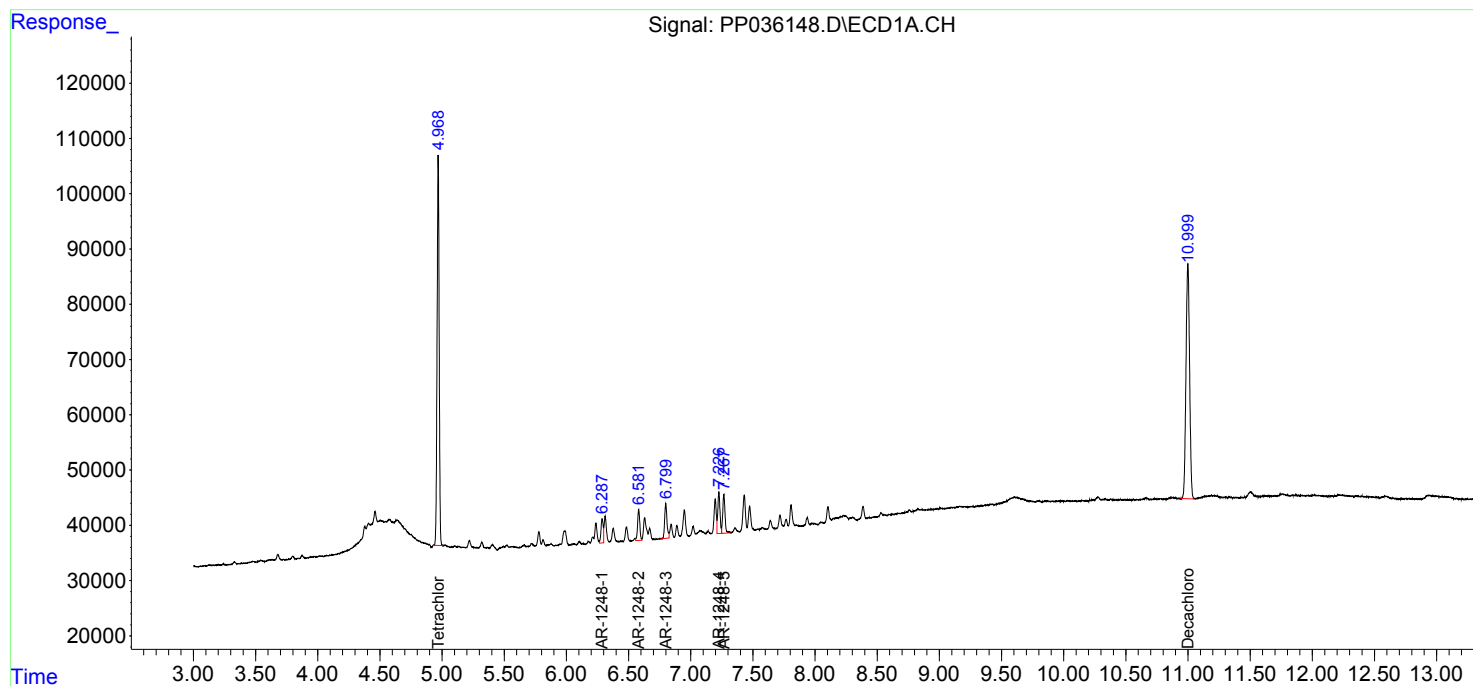
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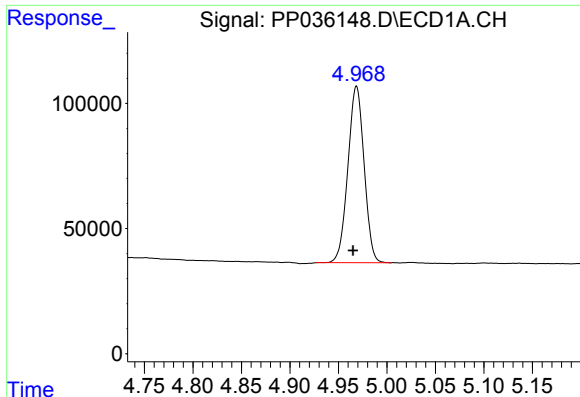
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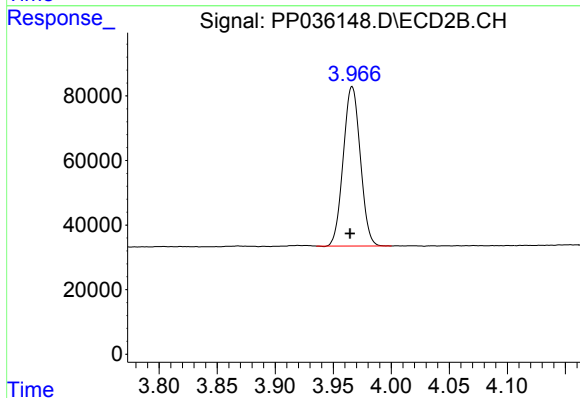
#1 Tetrachloro-m-xylene

R.T.: 4.969 min
Delta R.T.: 0.004 min
Response: 819309
Conc: 18.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
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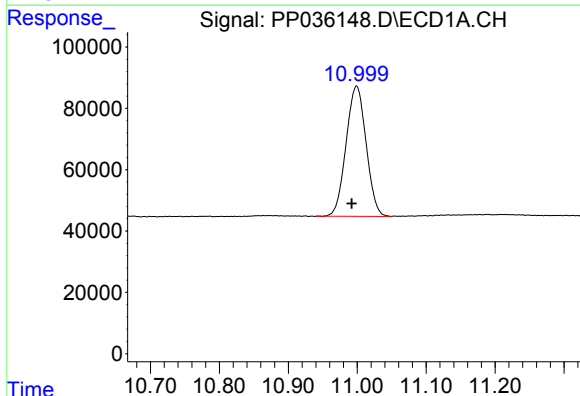
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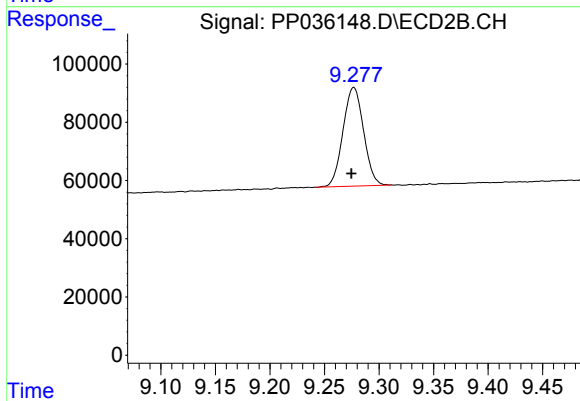
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.002 min
Response: 504970
Conc: 18.09 ng/ml



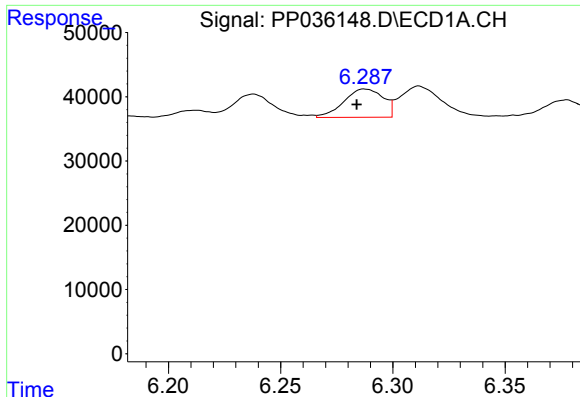
#2 Decachlorobiphenyl

R.T.: 10.999 min
Delta R.T.: 0.007 min
Response: 856557
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: 0.002 min
Response: 445648
Conc: 19.43 ng/ml



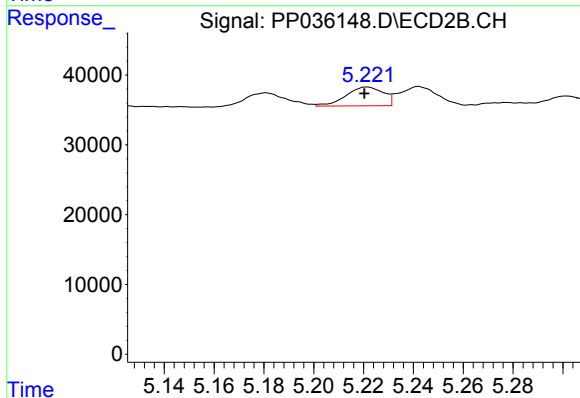
#21 AR-1248-1

R.T.: 6.288 min
Delta R.T.: 0.004 min
Response: 53805
Conc: 57.79 ng/ml

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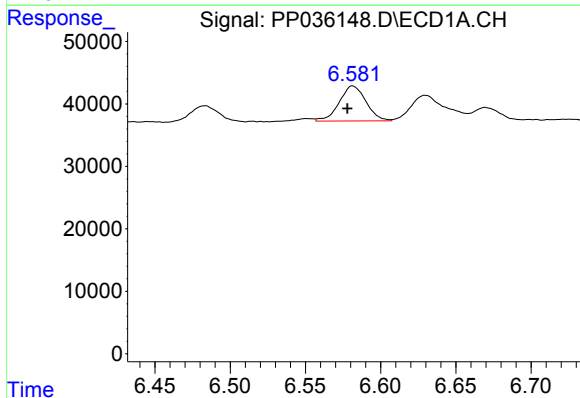
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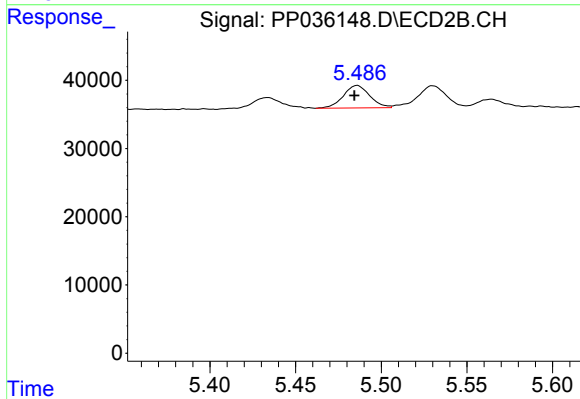
#21 AR-1248-1

R.T.: 5.221 min
Delta R.T.: 0.001 min
Response: 27999
Conc: 52.19 ng/ml



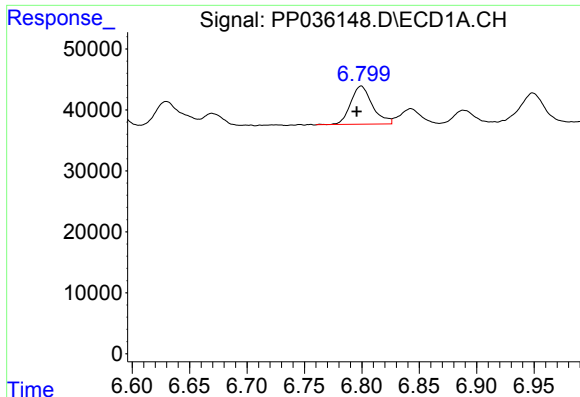
#22 AR-1248-2

R.T.: 6.581 min
Delta R.T.: 0.003 min
Response: 69402
Conc: 58.05 ng/ml m



#22 AR-1248-2

R.T.: 5.486 min
Delta R.T.: 0.002 min
Response: 35666
Conc: 51.11 ng/ml



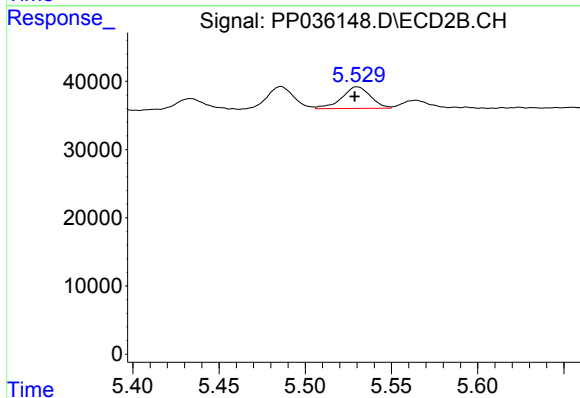
#23 AR-1248-3

R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 82692
Conc: 57.07 ng/ml

Instrument :
ECD_P
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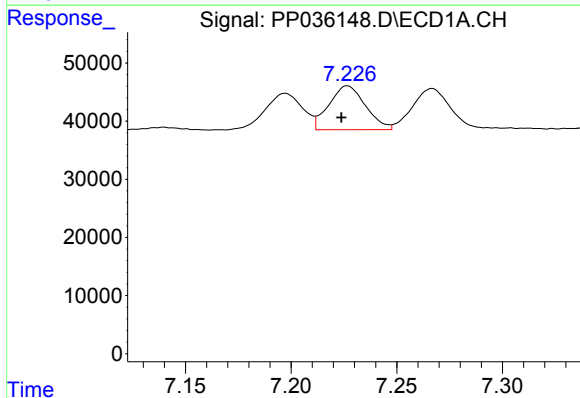
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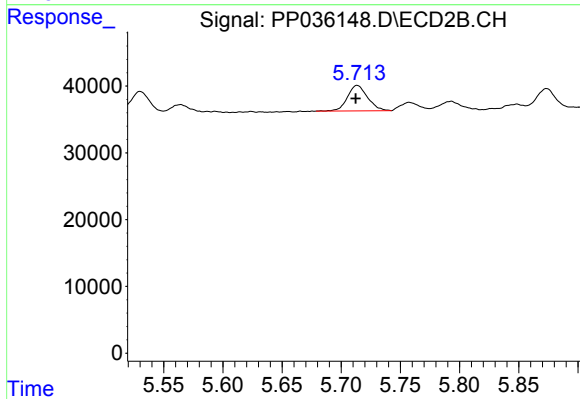
#23 AR-1248-3

R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 36717
Conc: 51.02 ng/ml



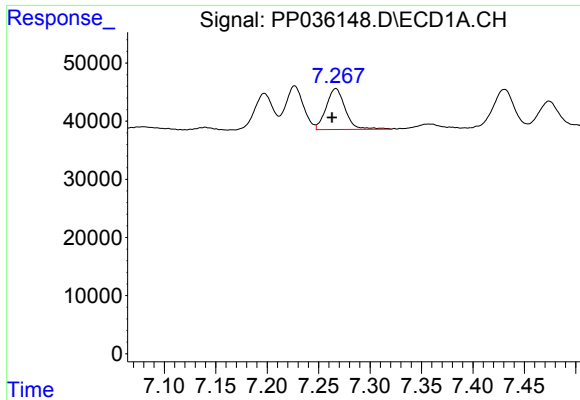
#24 AR-1248-4

R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 90671
Conc: 56.93 ng/ml



#24 AR-1248-4

R.T.: 5.713 min
Delta R.T.: 0.001 min
Response: 45213
Conc: 51.19 ng/ml



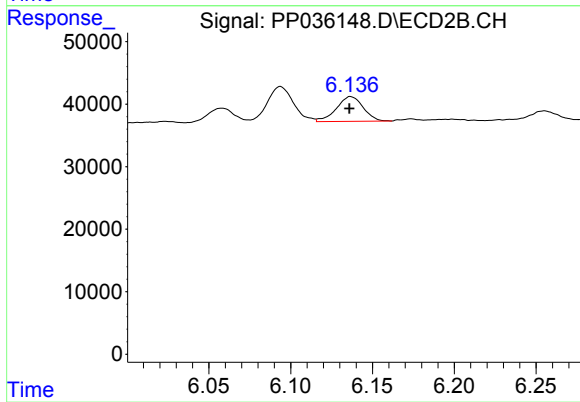
#25 AR-1248-5

R.T.: 7.267 min
Delta R.T.: 0.004 min
Response: 90017
Conc: 57.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 45240
Conc: 51.44 ng/ml