

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031623\
 Data File : PP056520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2023 18:33
 Operator : YP\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2023
 Supervised By :Ankita Jodhani 03/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 02:56:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 17 02:29:47 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.439	3.671	9161169	8683779	4.529	4.517
2) SA Decachlor...	10.281	8.776	5173012	6897075	3.784m	4.727m
Target Compounds						
21) L5 AR-1248-1	5.614	4.775	1909129	1854387	49.611	47.379
22) L5 AR-1248-2	5.890	5.015	2924518	3144924	49.724	51.156
23) L5 AR-1248-3	6.095	5.059	3156629	3155617	48.911	49.650
24) L5 AR-1248-4	6.501	5.233	3020958	3726745	48.457	50.816
25) L5 AR-1248-5	6.541	5.631	2842524	2877118	47.217	47.910

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

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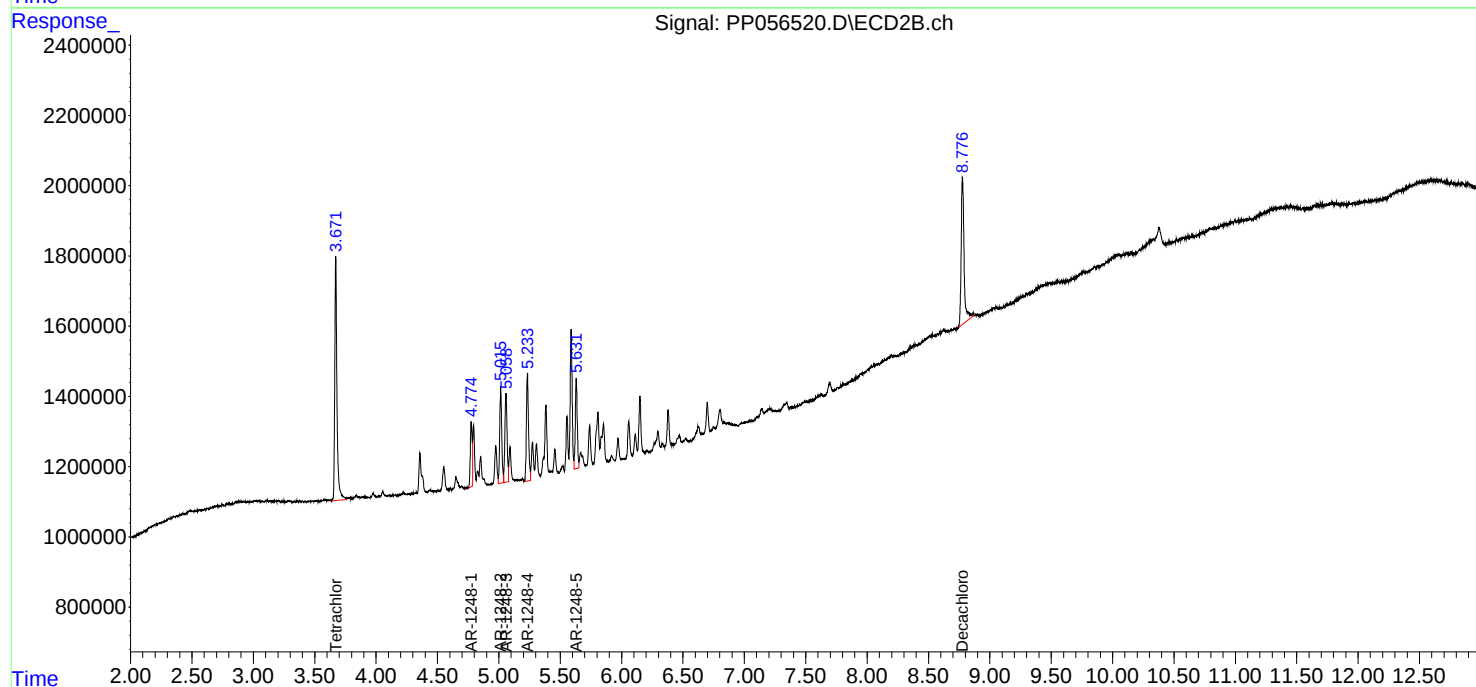
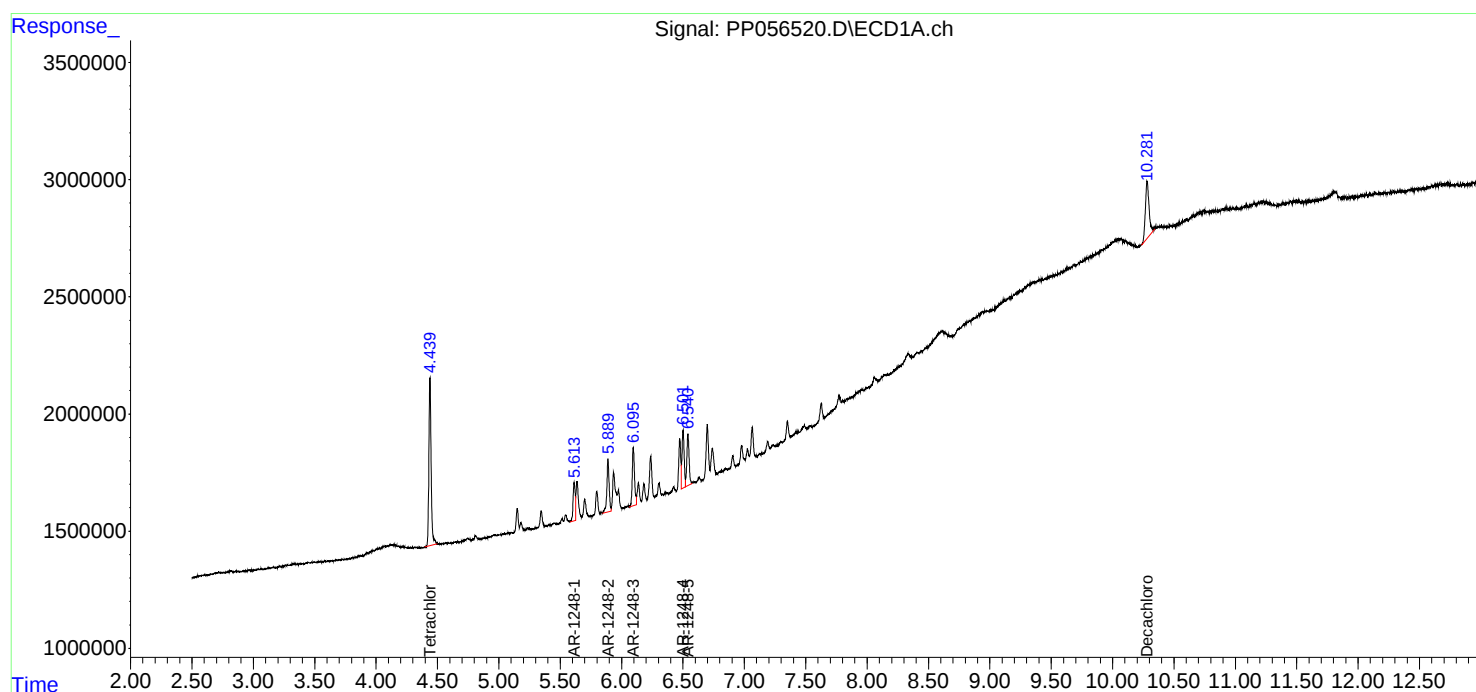
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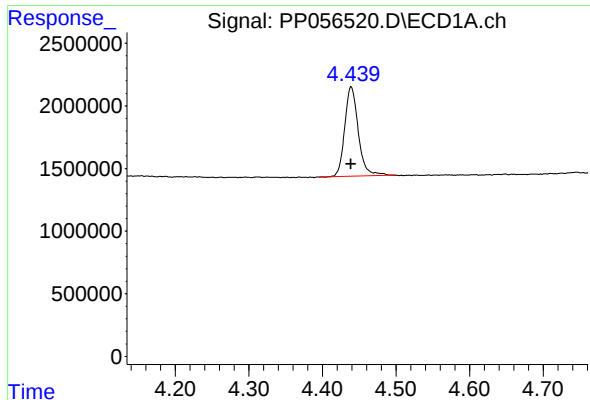
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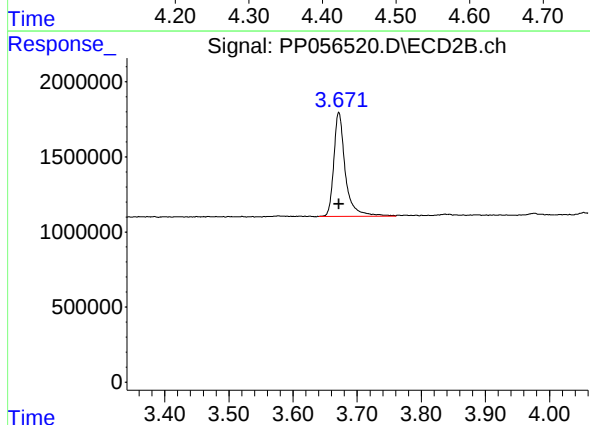
#1 Tetrachloro-m-xylene

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 9161169
Conc: 4.53 ng/ml

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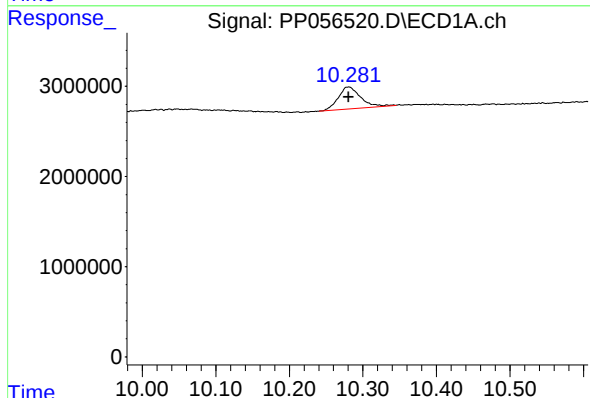
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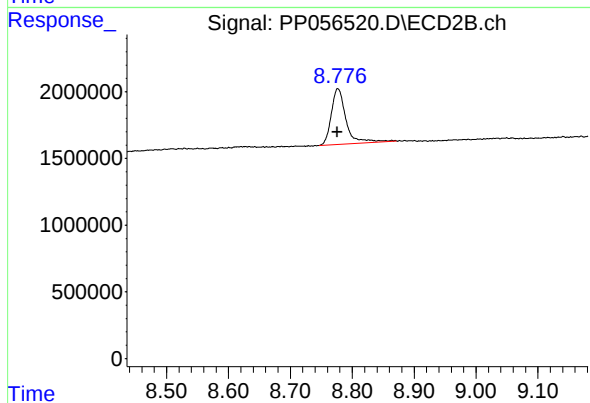
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 8683779
Conc: 4.52 ng/ml



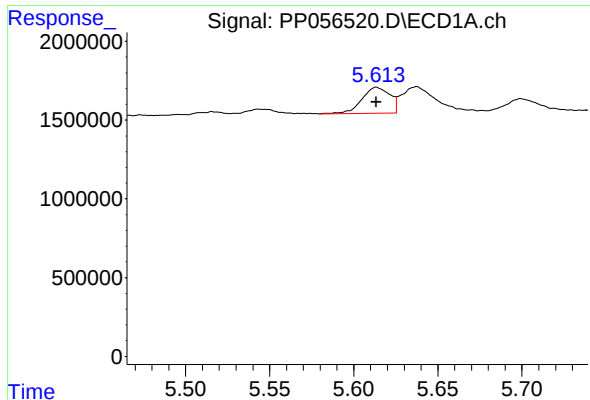
#2 Decachlorobiphenyl

R.T.: 10.281 min
Delta R.T.: 0.000 min
Response: 5173012
Conc: 3.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 6897075
Conc: 4.73 ng/ml m



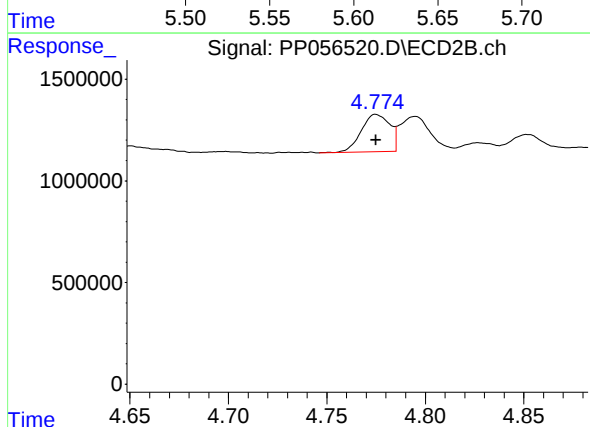
#21 AR-1248-1

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 1909129
Conc: 49.61 ng/ml

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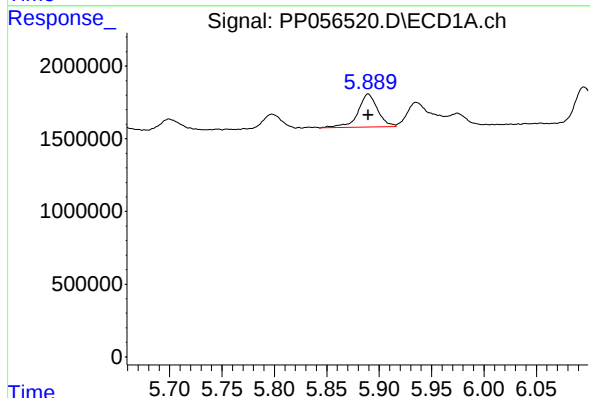
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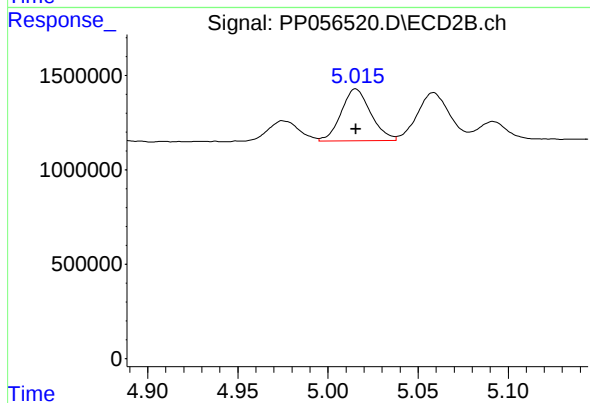
#21 AR-1248-1

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 1854387
Conc: 47.38 ng/ml



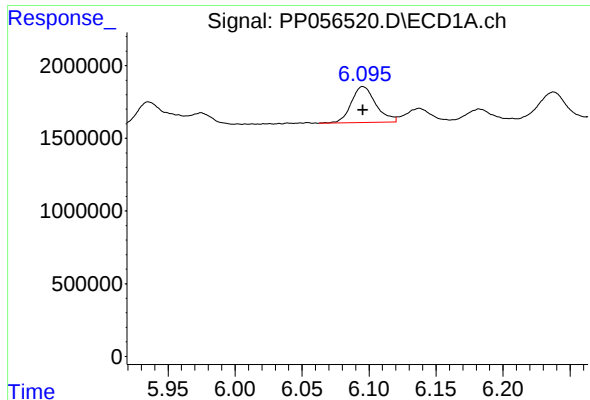
#22 AR-1248-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 2924518
Conc: 49.72 ng/ml



#22 AR-1248-2

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 3144924
Conc: 51.16 ng/ml



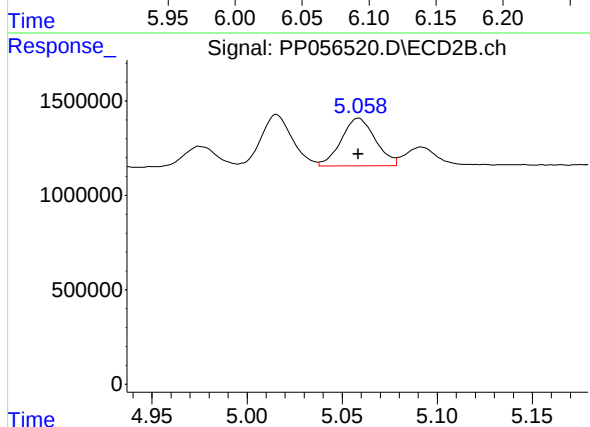
#23 AR-1248-3

R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 3156629
Conc: 48.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC050

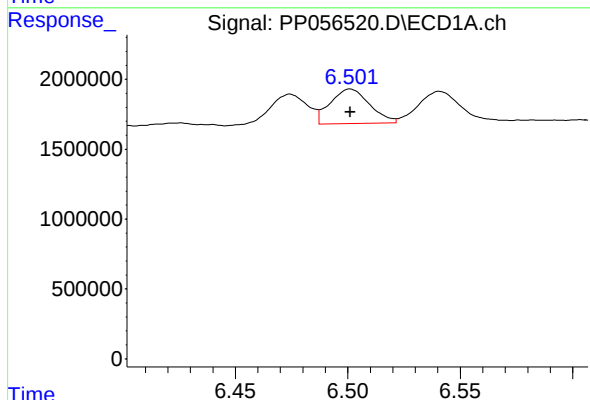
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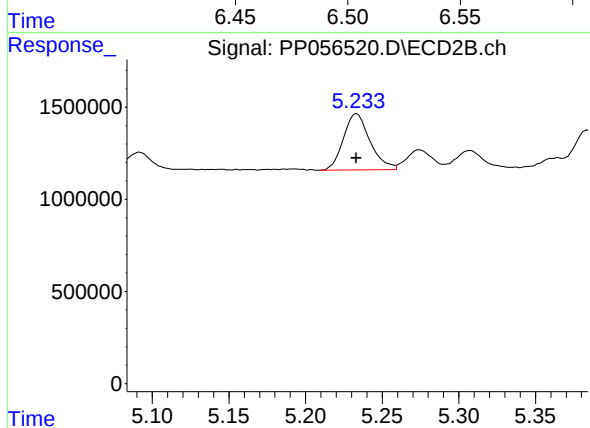
#23 AR-1248-3

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 3155617
Conc: 49.65 ng/ml



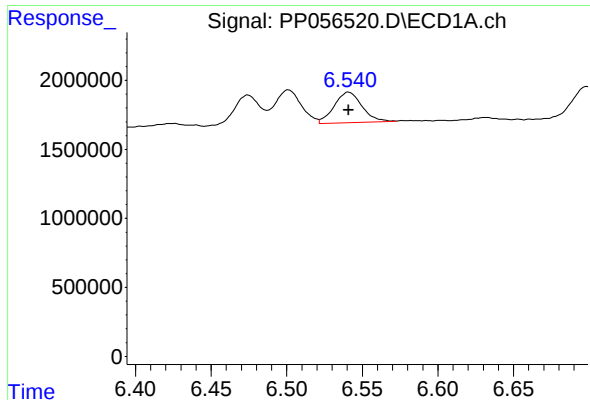
#24 AR-1248-4

R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 3020958
Conc: 48.46 ng/ml



#24 AR-1248-4

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 3726745
Conc: 50.82 ng/ml



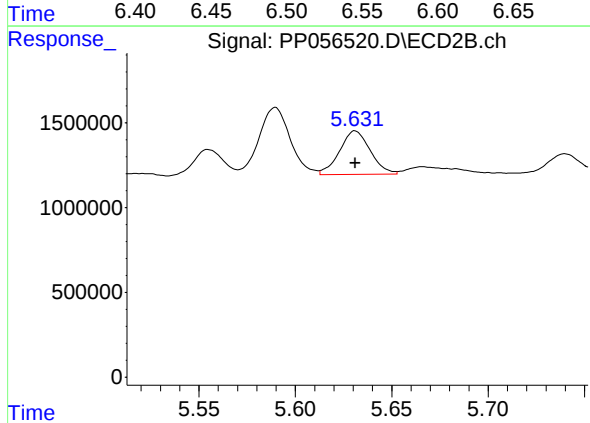
#25 AR-1248-5

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 2842524
Conc: 47.22 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 2877118
Conc: 47.91 ng/ml