

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031722\
 Data File : PP044823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 21:50
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 02:47:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 02:33:52 2022
 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...	3.896	3.155	8021136	6387787	4.210m	4.572
2) SA Decachlor...	10.022	8.515	6254774	6926781	4.721	5.109
Target Compounds						
16) L4 AR-1242-1	5.149	4.299	2149125	1912157	46.836	47.867
17) L4 AR-1242-2	5.172	4.317	3472686	2792113	49.589	49.192
18) L4 AR-1242-3	5.238	4.502	1932386	1516920	47.049	48.645
19) L4 AR-1242-4	5.344	4.594	1742069	1525090	50.647	50.333
20) L4 AR-1242-5	6.144	5.151	1942954	2071765	53.132	52.628m

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

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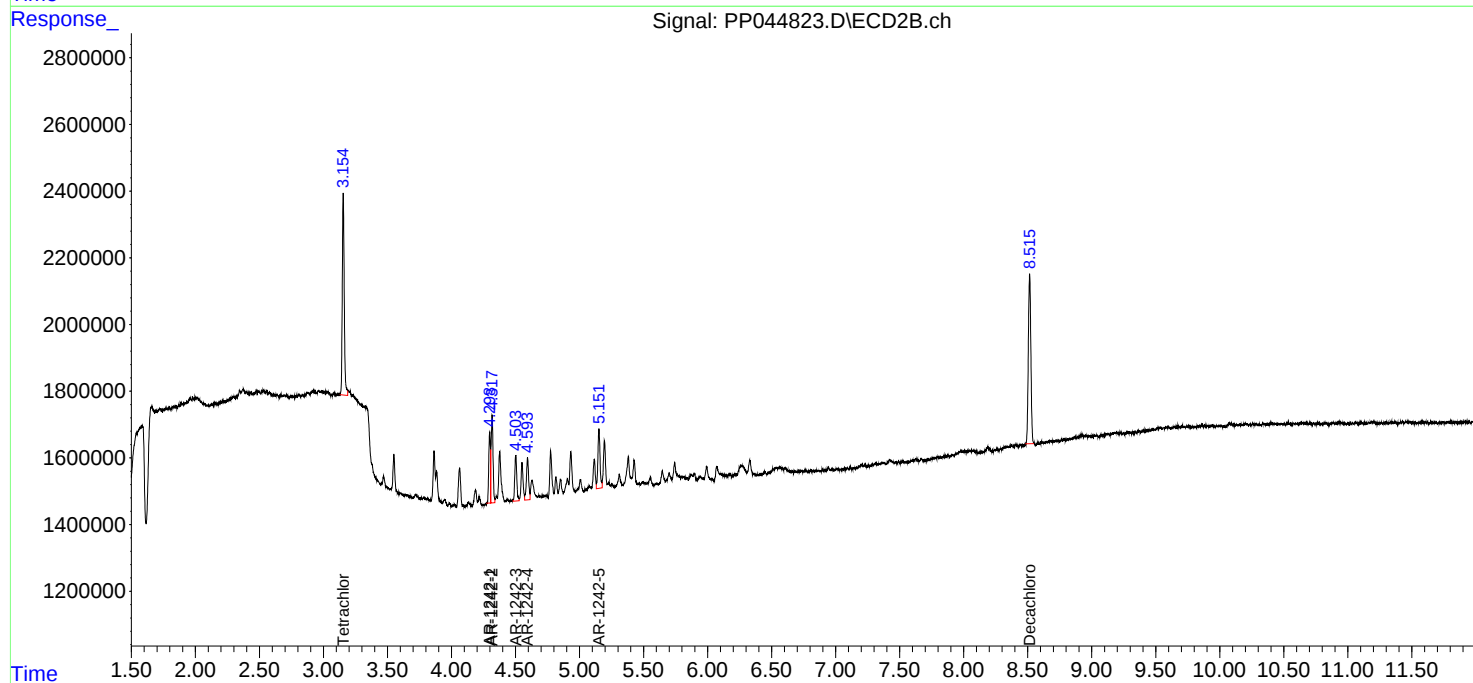
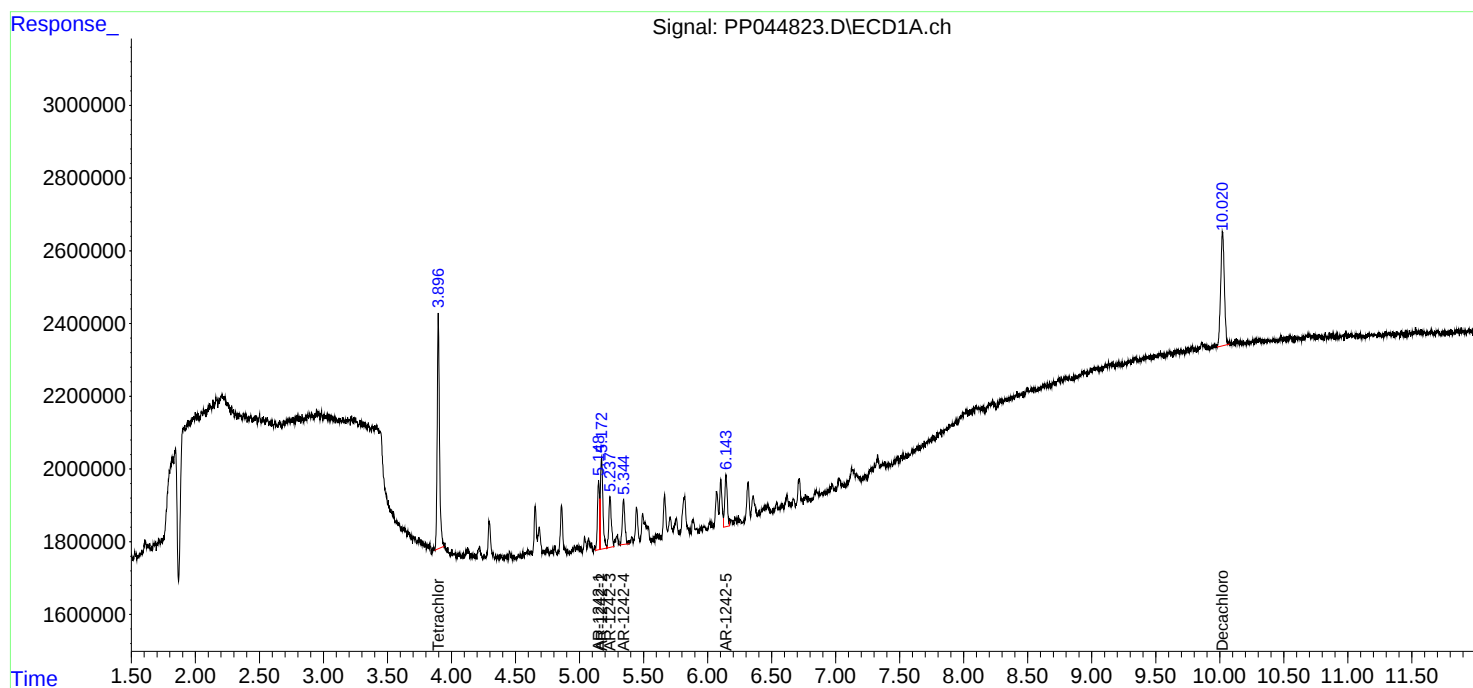
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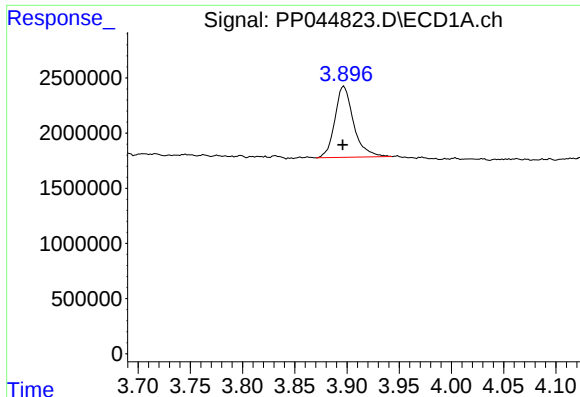
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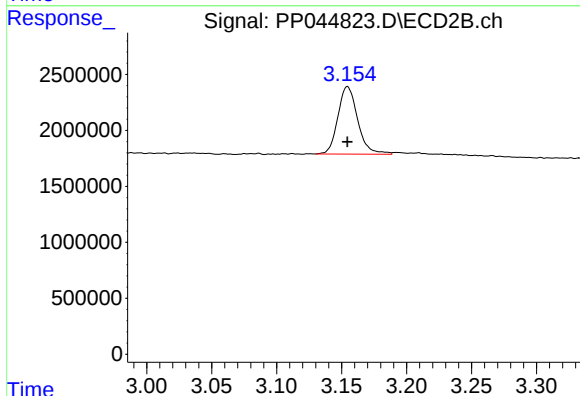
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 8021136
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

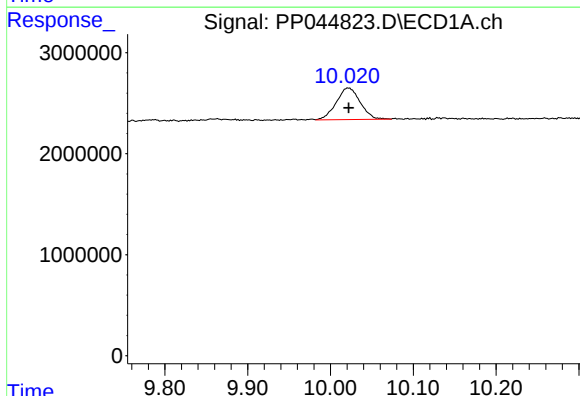
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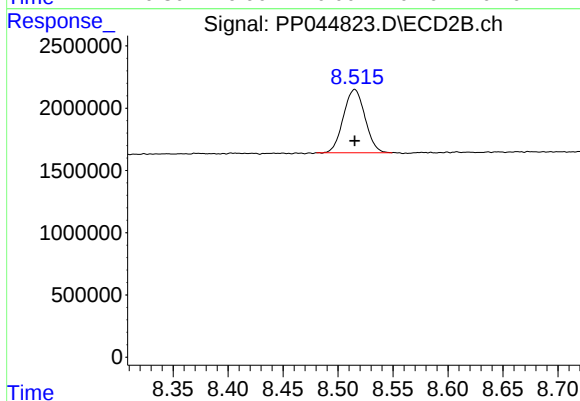
#1 Tetrachloro-m-xylene

R.T.: 3.155 min
Delta R.T.: 0.000 min
Response: 6387787
Conc: 4.57 ng/ml



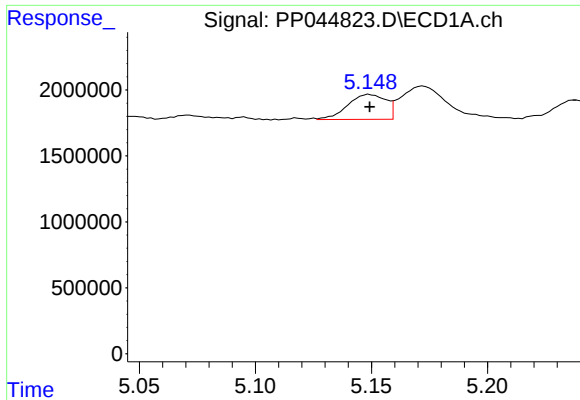
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 6254774
Conc: 4.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 6926781
Conc: 5.11 ng/ml



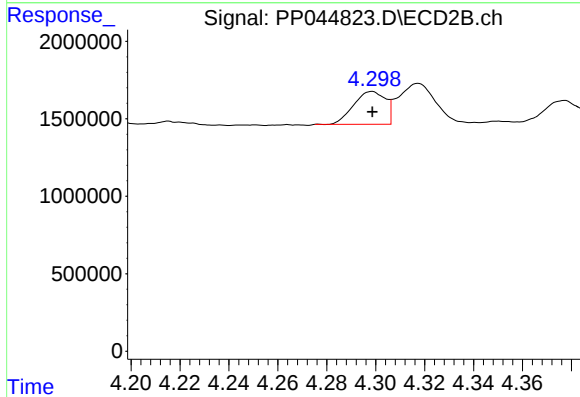
#16 AR-1242-1

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 2149125
Conc: 46.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
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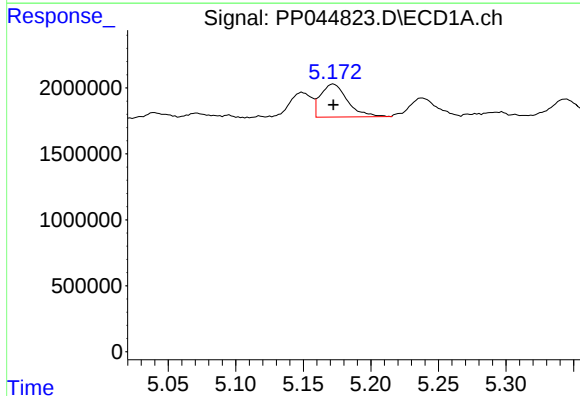
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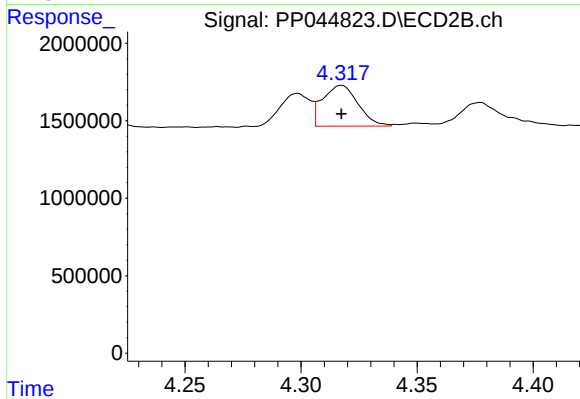
#16 AR-1242-1

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 1912157
Conc: 47.87 ng/ml



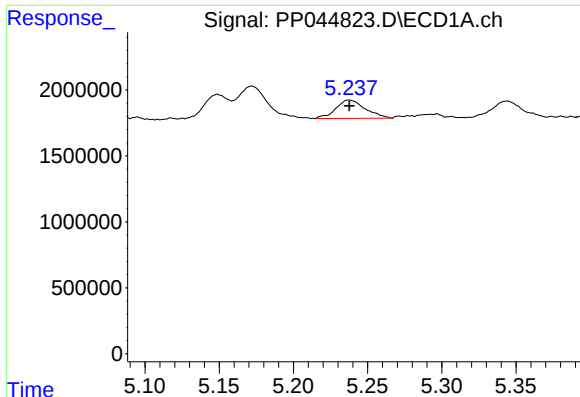
#17 AR-1242-2

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 3472686
Conc: 49.59 ng/ml



#17 AR-1242-2

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 2792113
Conc: 49.19 ng/ml



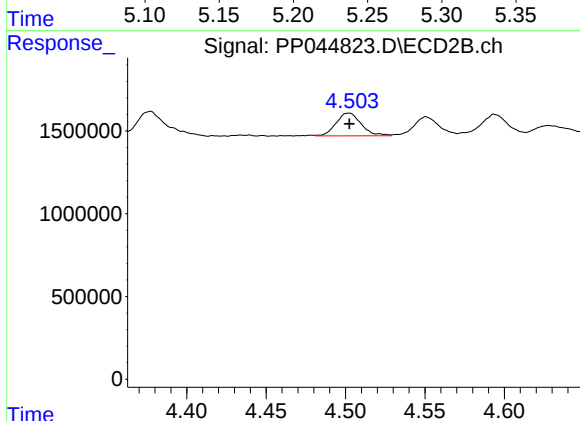
#18 AR-1242-3

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 1932386
Conc: 47.05 ng/ml

Instrument :
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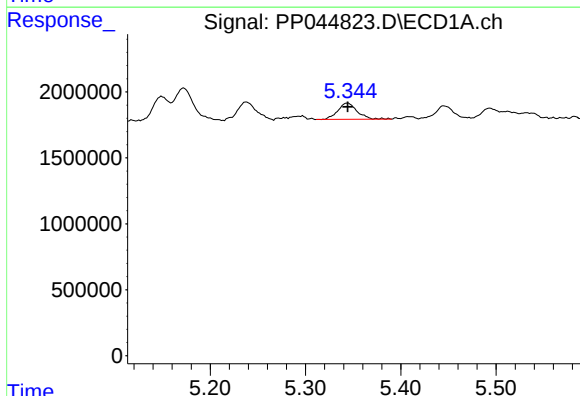
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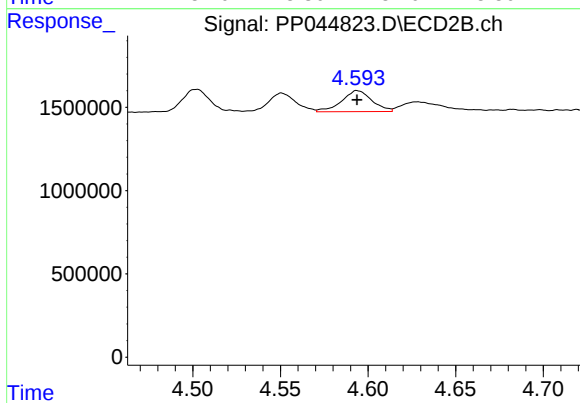
#18 AR-1242-3

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 1516920
Conc: 48.65 ng/ml



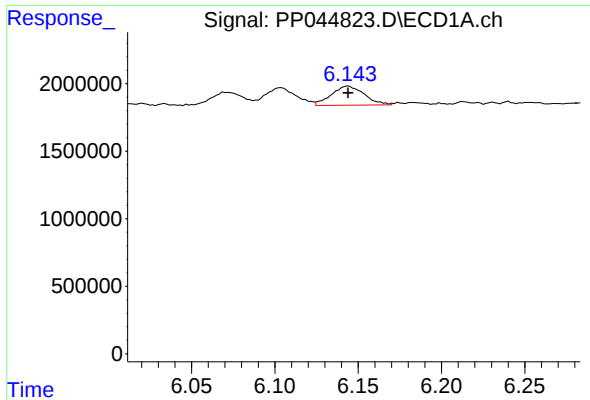
#19 AR-1242-4

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 1742069
Conc: 50.65 ng/ml



#19 AR-1242-4

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 1525090
Conc: 50.33 ng/ml



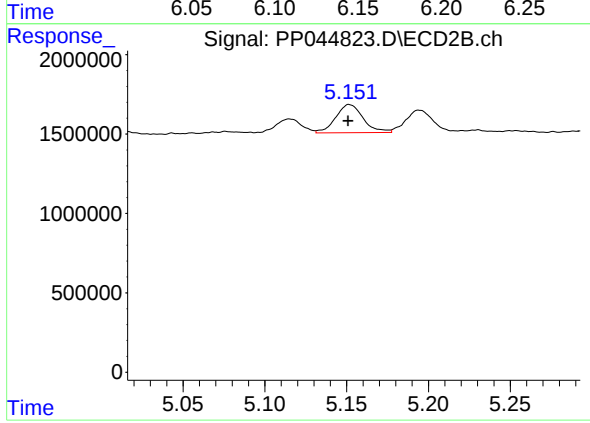
#20 AR-1242-5

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1942954
Conc: 53.13 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 2071765
Conc: 52.63 ng/ml m