

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041222\
 Data File : PP045850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2022 22:41
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/12/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 04:26:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 04:26:30 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...	3.876	3.137	11683293	8492809	4.603	5.144
2)	SA Decachlor...	9.985	8.477	10148229	7425344	5.656	4.979
Target Compounds							
16)	L4 AR-1242-1	5.125	4.276	3119162	2478769	52.191	53.575
17)	L4 AR-1242-2	5.148	4.294	4799943	3398048	53.470	52.402
18)	L4 AR-1242-3	5.214	4.479	3126117	1685145	56.353	48.700
19)	L4 AR-1242-4	5.320	4.570	2416628	1646192	53.252	48.974
20)	L4 AR-1242-5	6.119	5.127	2308404	2402610	49.261m	54.706

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

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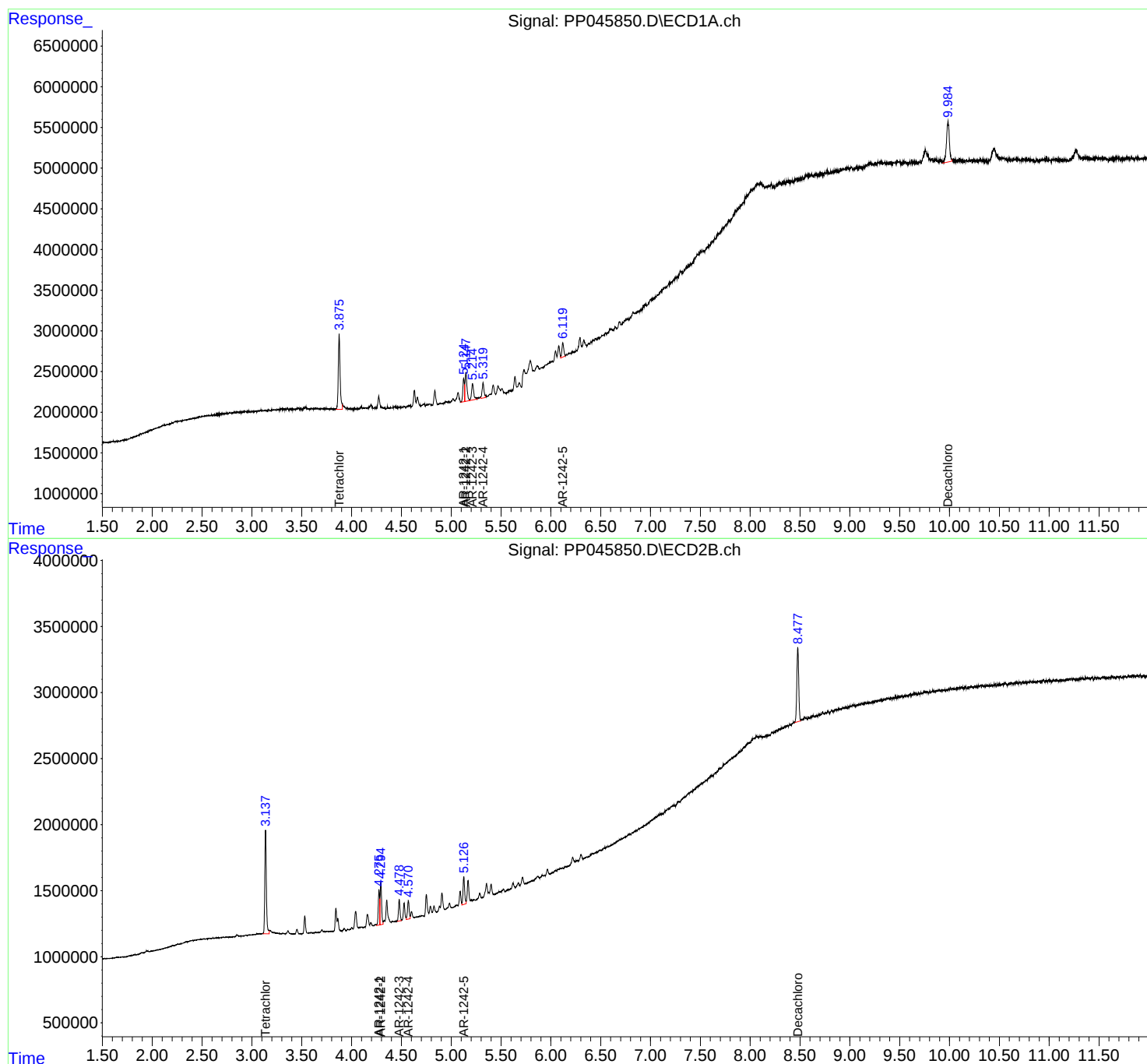
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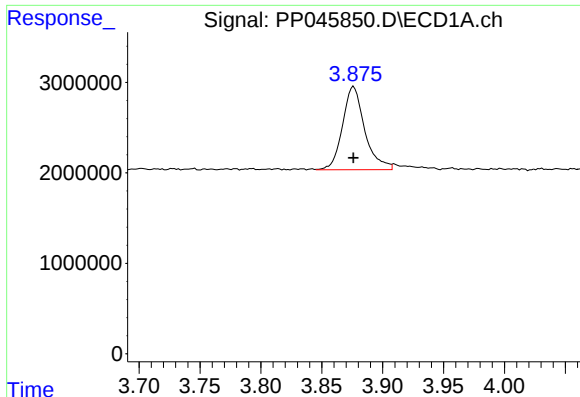
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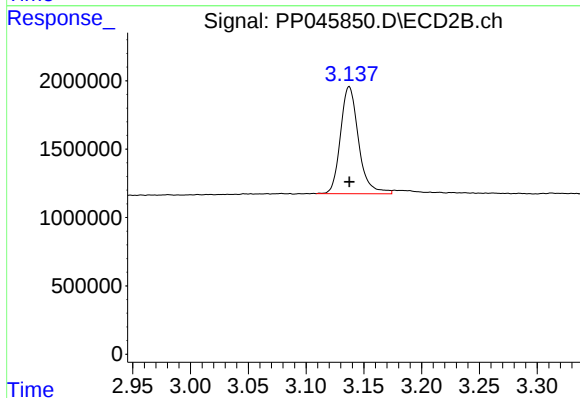
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: 0.000 min
Response: 11683293
Conc: 4.60 ng/ml

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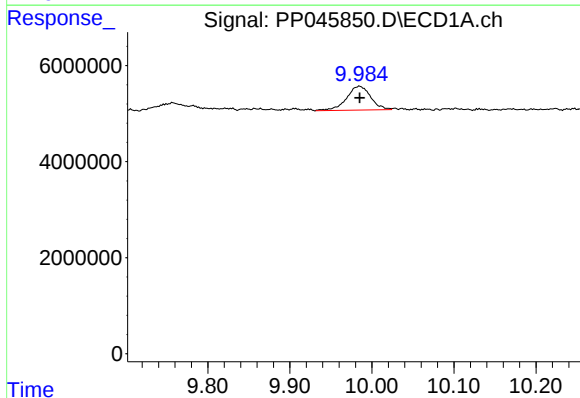
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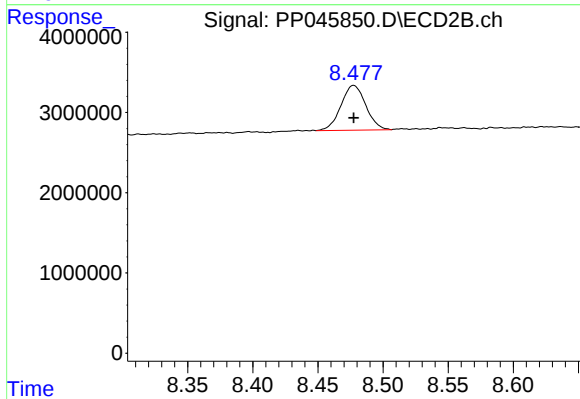
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: 0.000 min
Response: 8492809
Conc: 5.14 ng/ml



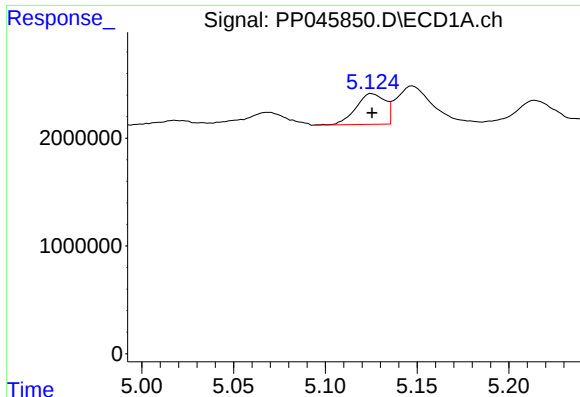
#2 Decachlorobiphenyl

R.T.: 9.985 min
Delta R.T.: 0.000 min
Response: 10148229
Conc: 5.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 7425344
Conc: 4.98 ng/ml



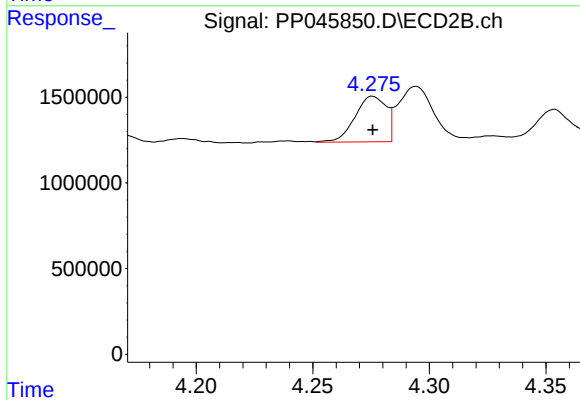
#16 AR-1242-1

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 3119162
Conc: 52.19 ng/ml

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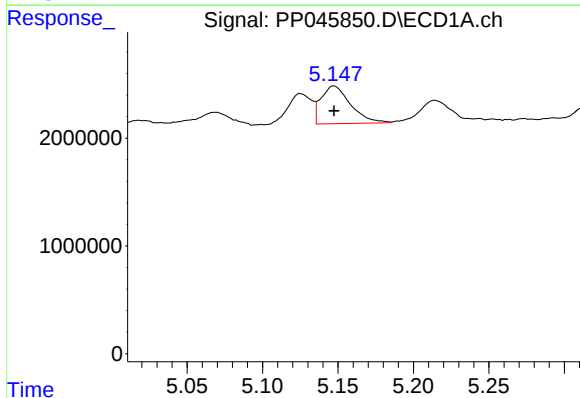
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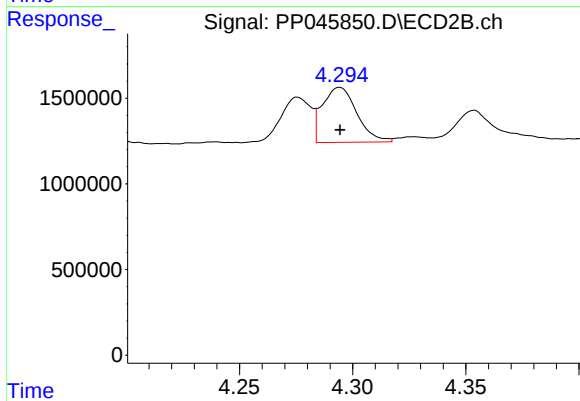
#16 AR-1242-1

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 2478769
Conc: 53.57 ng/ml



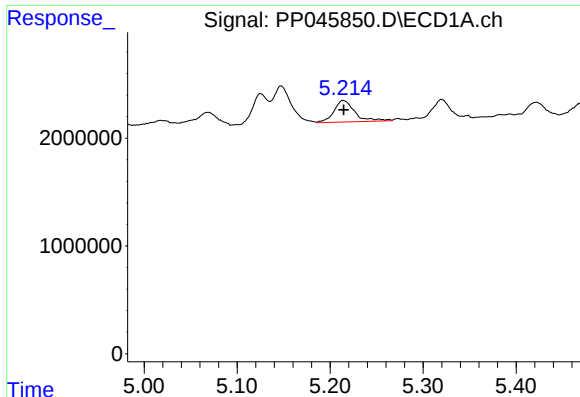
#17 AR-1242-2

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 4799943
Conc: 53.47 ng/ml



#17 AR-1242-2

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 3398048
Conc: 52.40 ng/ml



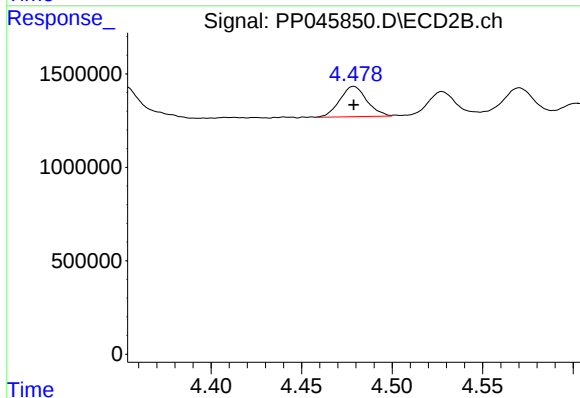
#18 AR-1242-3

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 3126117
Conc: 56.35 ng/ml

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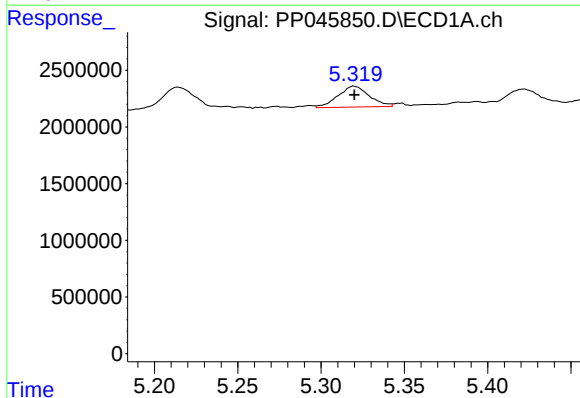
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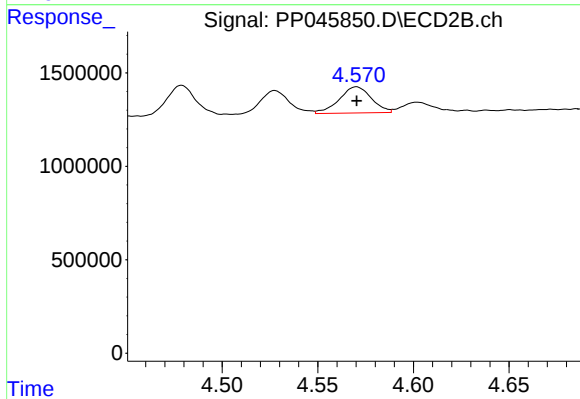
#18 AR-1242-3

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 1685145
Conc: 48.70 ng/ml



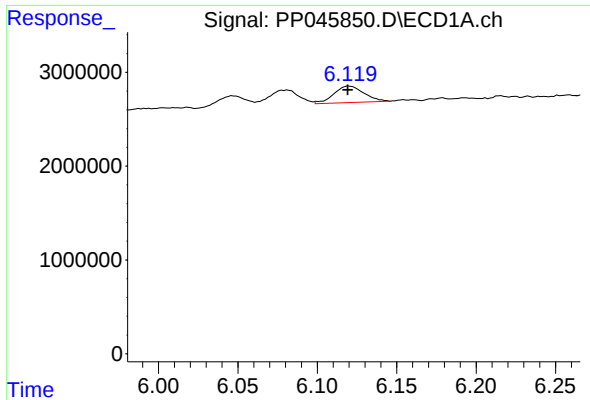
#19 AR-1242-4

R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 2416628
Conc: 53.25 ng/ml



#19 AR-1242-4

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 1646192
Conc: 48.97 ng/ml



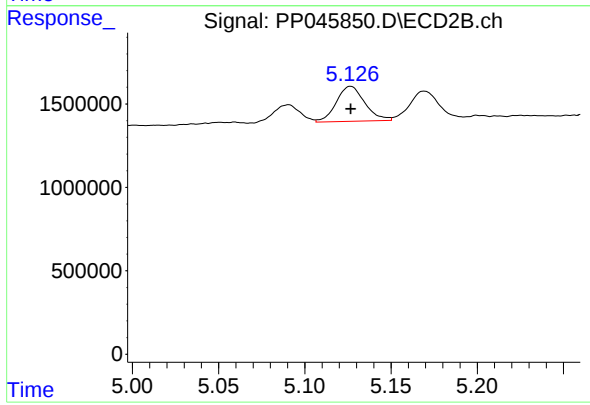
#20 AR-1242-5

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 2308404
Conc: 49.26 ng/ml

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#20 AR-1242-5

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 2402610
Conc: 54.71 ng/ml