

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040122\
 Data File : PP045423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 19:03
 Operator : YP\AJ
 Sample : N2207-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20220352-AMENDED-098-21-01

Manual Integrations
 APPROVED

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

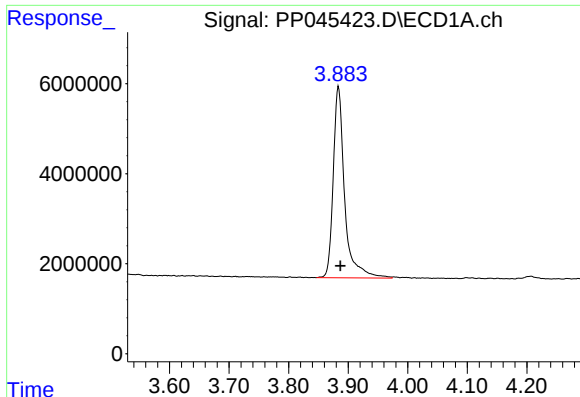
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 22:55:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 31 07:54:52 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.884	3.145	56652445	38165996	23.480	24.120
2)	SA Decachlor...	9.997	8.493	23240294	26233707	16.220	17.300
Target Compounds							
26)	L6 AR-1254-1	6.060	5.138	961840	1304625	13.509	13.407
27)	L6 AR-1254-2	6.300	5.296	1404870	1160433	13.005	14.229
28)	L6 AR-1254-3	6.702	5.726	1506766	1147390	13.589	9.280m#
29)	L6 AR-1254-4	7.010	5.977	953585	1109558	11.864	13.838m
30)	L6 AR-1254-5	7.472	6.426	1041706	1165773	13.027	10.670

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



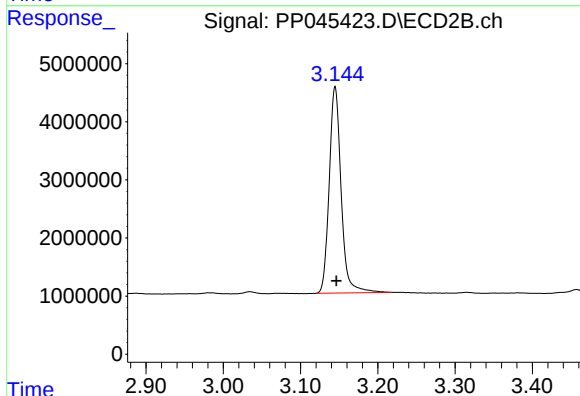
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.003 min
Response: 56652445
Conc: 23.48 ng/ml

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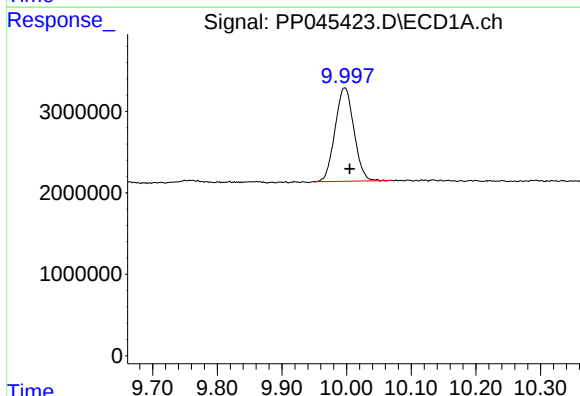
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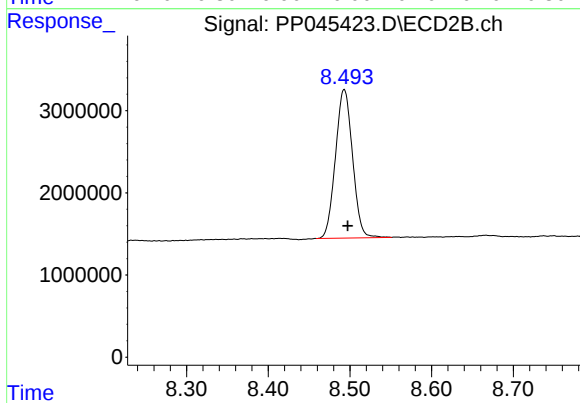
#1 Tetrachloro-m-xylene

R.T.: 3.145 min
Delta R.T.: -0.002 min
Response: 38165996
Conc: 24.12 ng/ml



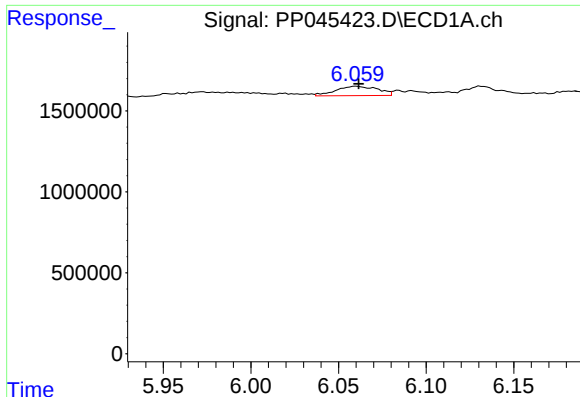
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.008 min
Response: 23240294
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.493 min
Delta R.T.: -0.004 min
Response: 26233707
Conc: 17.30 ng/ml



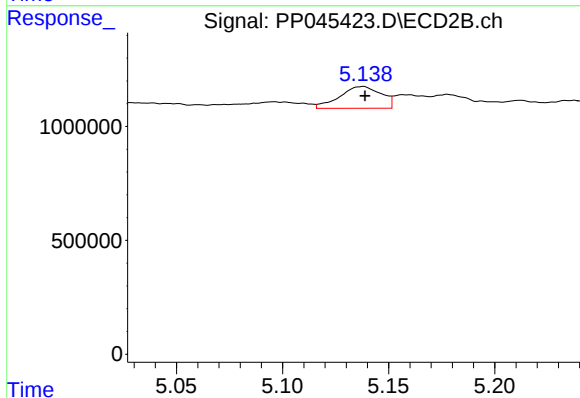
#26 AR-1254-1

R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 961840
Conc: 13.51 ng/ml

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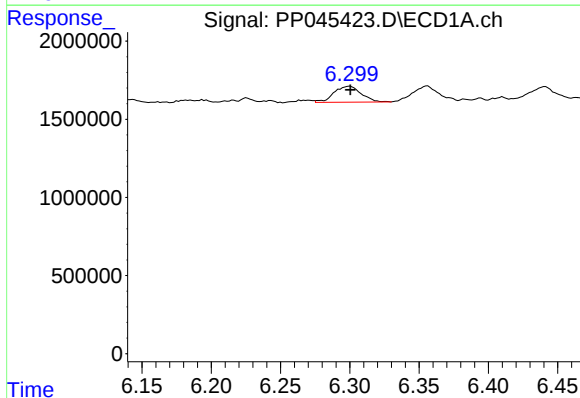
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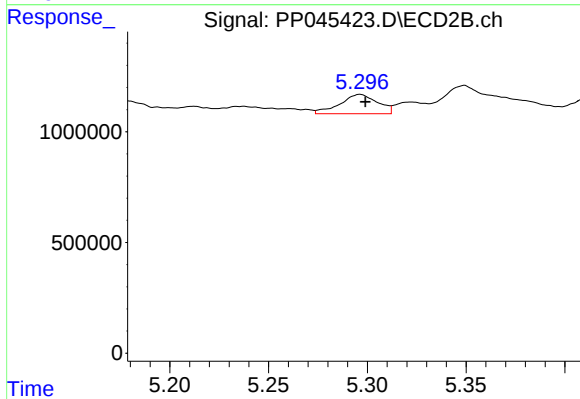
#26 AR-1254-1

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 1304625
Conc: 13.41 ng/ml



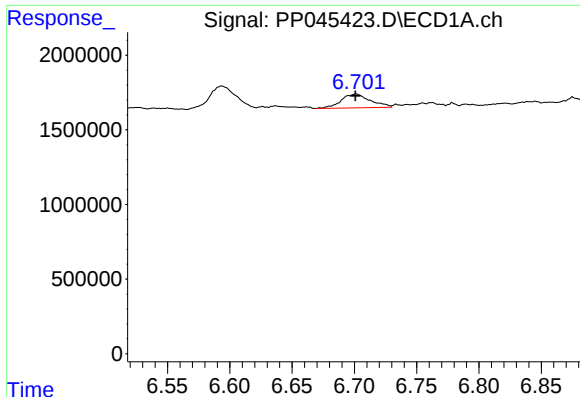
#27 AR-1254-2

R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 1404870
Conc: 13.01 ng/ml



#27 AR-1254-2

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 1160433
Conc: 14.23 ng/ml



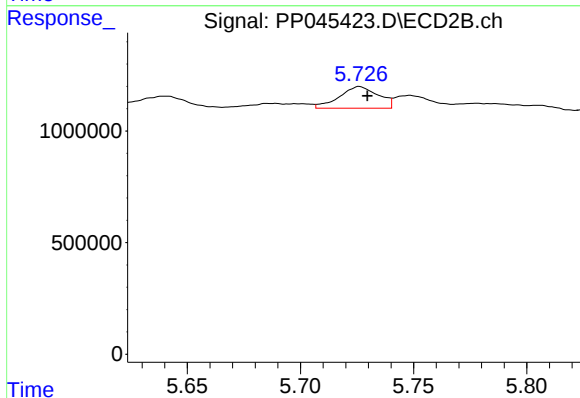
#28 AR-1254-3

R.T.: 6.702 min
Delta R.T.: 0.001 min
Response: 1506766
Conc: 13.59 ng/ml

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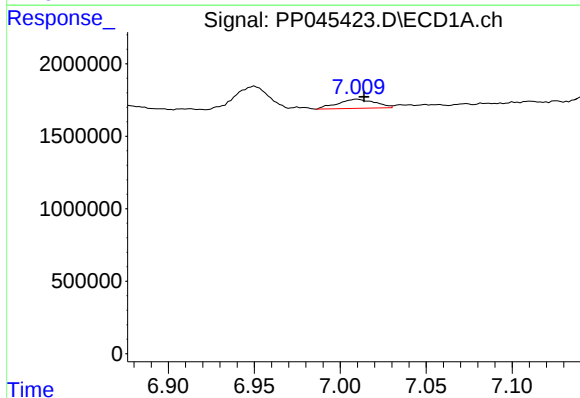
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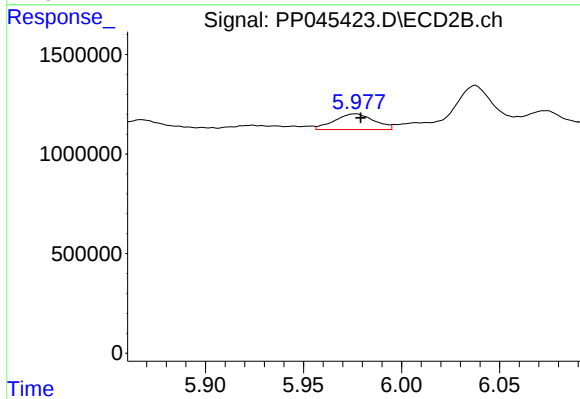
#28 AR-1254-3

R.T.: 5.726 min
Delta R.T.: -0.004 min
Response: 1147390
Conc: 9.28 ng/ml m



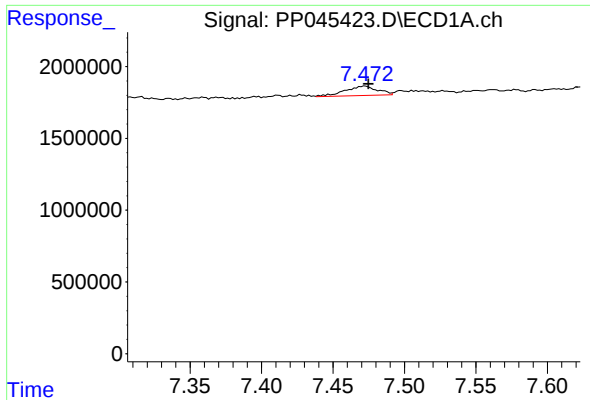
#29 AR-1254-4

R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 953585
Conc: 11.86 ng/ml



#29 AR-1254-4

R.T.: 5.977 min
Delta R.T.: -0.002 min
Response: 1109558
Conc: 13.84 ng/ml m



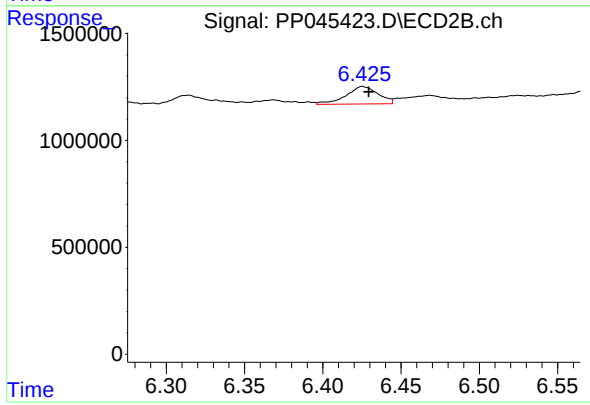
#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 1041706
Conc: 13.03 ng/ml

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#30 AR-1254-5

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 1165773
Conc: 10.67 ng/ml