

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 20:00
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

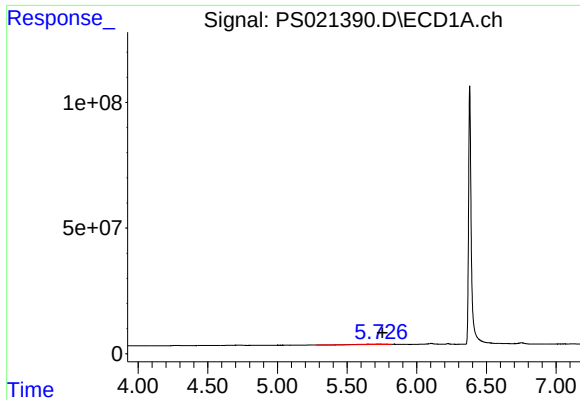
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:56:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 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							
4) S	2,4-DCAA	6.380	6.812	1348.0E6	889.2E6	463.937	515.751
Target Compounds							
2) T	3,5-DICHL...	5.726	0.000	20171230	0	5.075	N.D. #
3) T	4-Nitroph...	6.224	0.000	5000416	0	2.781	N.D. #
5) T	DICAMBA	0.000	6.979	0	8485411	N.D.	1.111
7) T	MCPA	6.752f	0.000	10775194	0	<MDL	N.D. #
8) T	DICHLORPROP	7.128	7.629	1047313	8295556	<MDL	4.212 #
9) T	2,4-D	0.000	7.905	0	1145188	N.D.	<MDL
10) T	Pentachlo...	7.551	8.321	3677707	5685532	<MDL	<MDL #
11) T	2,4,5-TP ...	8.086	8.685	11059336	2889853	<MDL	<MDL #
12) T	2,4,5-T	8.362	9.071	13503596	8880638	<MDL	<MDL #
13) T	2,4-DB	8.879	0.000	1100478	0	<MDL	N.D. #
14) T	DINOSEB	9.900	9.895	12690120	1713668	<MDL	<MDL #
15) T	Picloram	9.724	10.884	2675631	89038362	<MDL	5.475 #
16) T	DCPA	10.169	10.823	5467767	2574232	<MDL	<MDL #

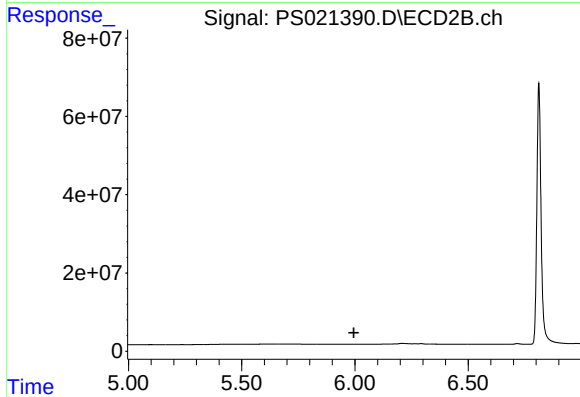
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#2 3,5-DICHLOROBENZOIC ACID

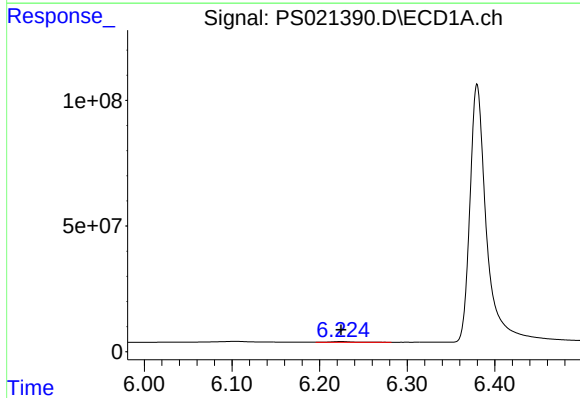
R.T.: 5.726 min
Delta R.T.: -0.026 min
Response: 20171230
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



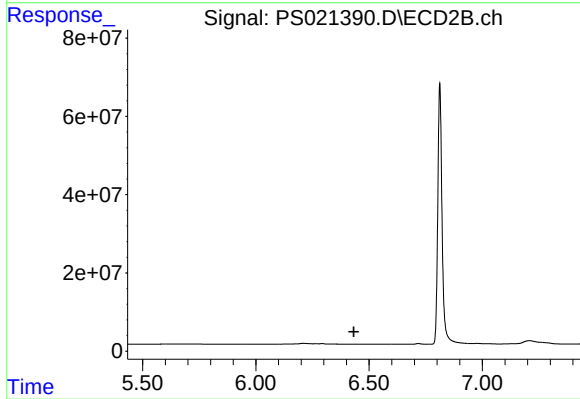
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



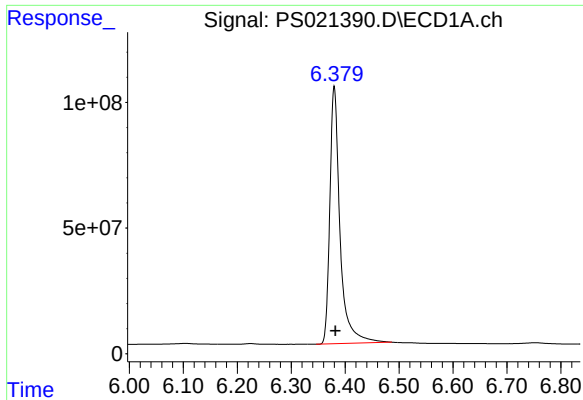
#3 4-Nitrophenol

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 5000416
Conc: 2.78 ng/ml



#3 4-Nitrophenol

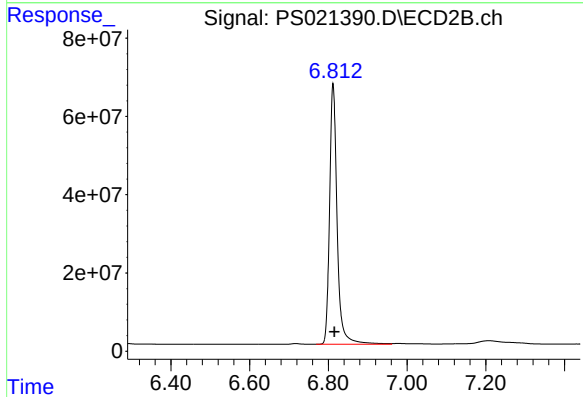
R.T.: 0.000 min
Exp R.T. : 6.433 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

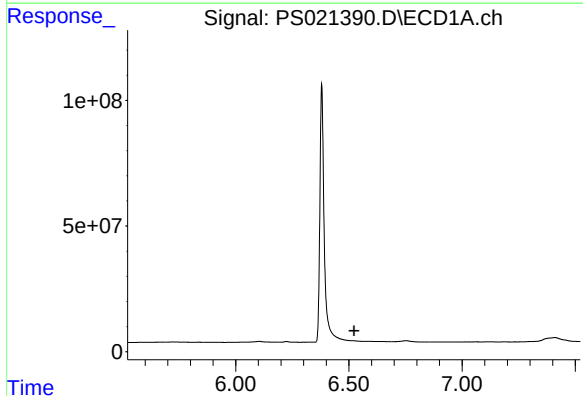
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1347967170
Conc: 463.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



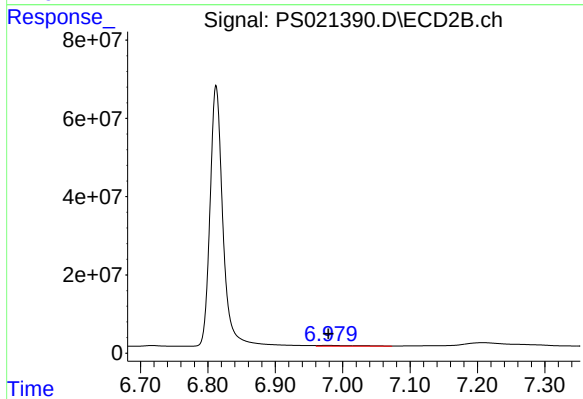
#4 2,4-DCAA

R.T.: 6.812 min
Delta R.T.: -0.003 min
Response: 889151237
Conc: 515.75 ng/ml



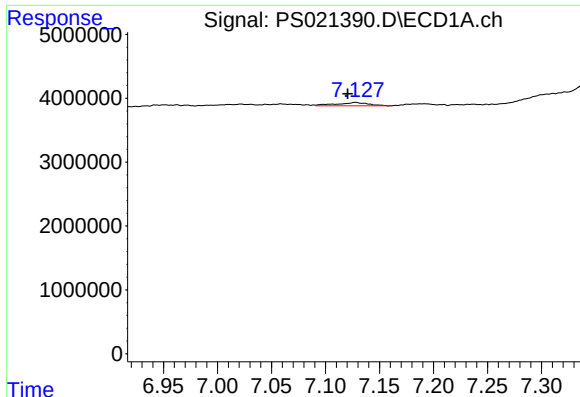
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#5 DICAMBA

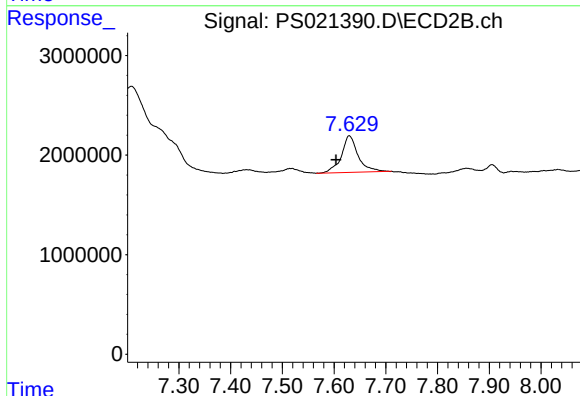
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 8485411
Conc: 1.11 ng/ml



#8 DICHLORPROP

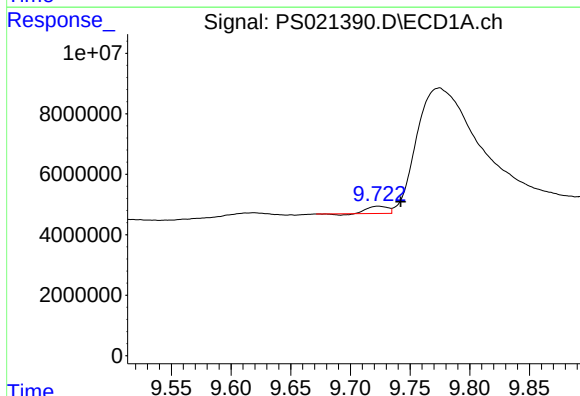
R.T.: 7.128 min
Delta R.T.: 0.007 min
Response: 1047313
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



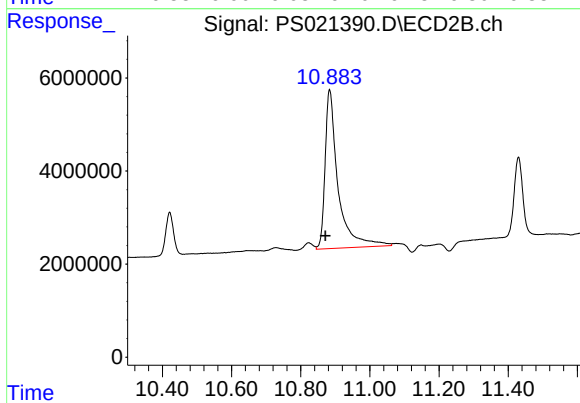
#8 DICHLORPROP

R.T.: 7.629 min
Delta R.T.: 0.026 min
Response: 8295556
Conc: 4.21 ng/ml



#15 Picloram

R.T.: 9.724 min
Delta R.T.: -0.018 min
Response: 2675631
Conc: N.D.



#15 Picloram

R.T.: 10.884 min
Delta R.T.: 0.012 min
Response: 89038362
Conc: 5.48 ng/ml