

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
 Data File : PS020739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 20:05
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

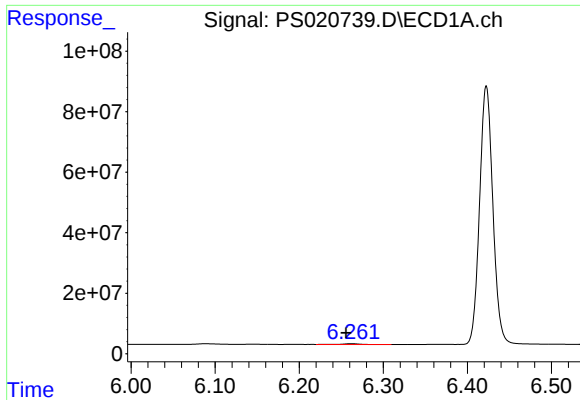
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 06:00:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 05:57:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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	6.423	6.868	943.6E6	669.3E6	512.147	508.270
Target Compounds							
1) T	Dalapon	2.517	0.000	149576	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.800	0.000	2771338	0	<MDL	N.D. #
3) T	4-Nitroph...	6.262	0.000	4541615	0	3.432	N.D. #
5) T	DICAMBA	6.617f	7.024	1501700	640258	<MDL	<MDL #
6) T	MCPD	6.751	0.000	4460684	0	<MDL	N.D. #
7) T	MCPA	6.792f	0.000	4989182	0	<MDL	N.D. #
8) T	DICHLORPROP	7.126f	0.000	2188307	0	1.115	N.D. #
11) T	2,4,5-TP ...	8.135	0.000	1491803	0	<MDL	N.D. #
12) T	2,4,5-T	8.389	0.000	877583	0	<MDL	N.D. #
13) T	2,4-DB	8.850f	9.582f	4249536	2994889	1.889	2.684 #
14) T	DINOSEB	9.969	0.000	655343	0	<MDL	N.D. #
15) T	Picloram	9.790	10.942	5021683	3871905	<MDL	<MDL #
16) T	DCPA	10.236	10.942	588903	3871905	<MDL	<MDL #

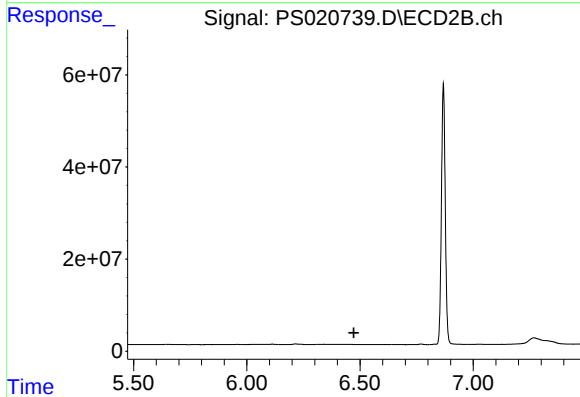
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#3 4-Nitrophenol

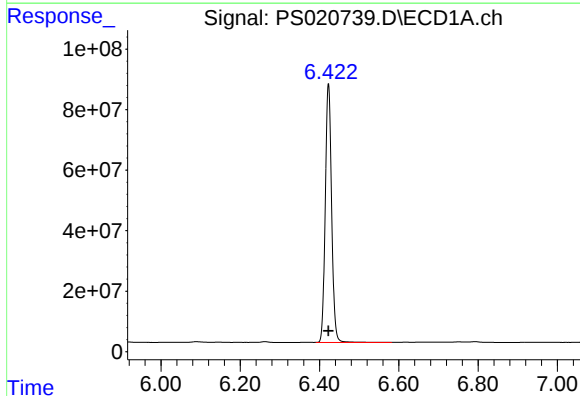
R.T.: 6.262 min
Delta R.T.: 0.006 min
Response: 4541615
Conc: 3.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



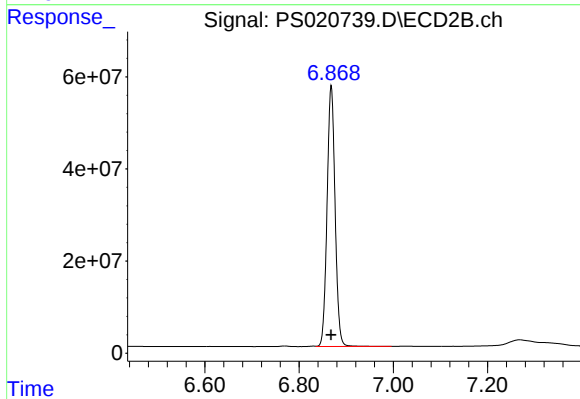
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



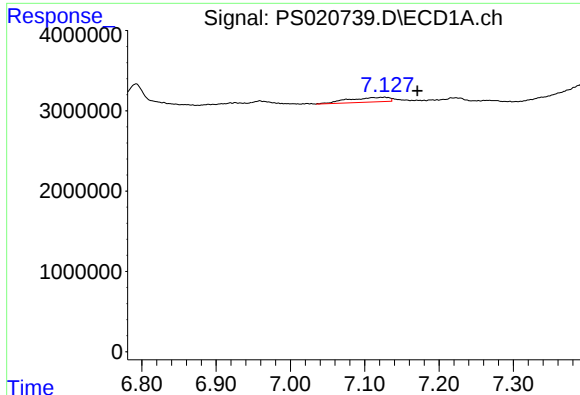
#4 2,4-DCAA

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 943552416
Conc: 512.15 ng/ml



#4 2,4-DCAA

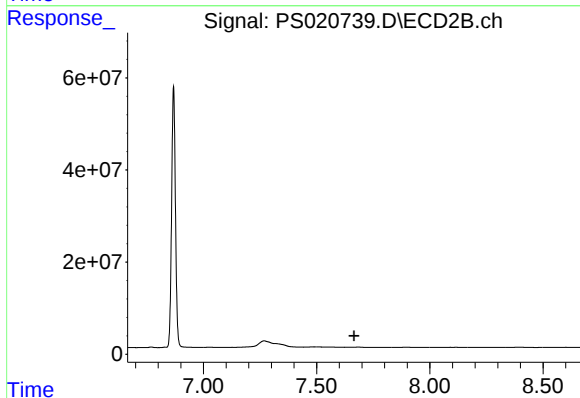
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 669343786
Conc: 508.27 ng/ml



#8 DICHLORPROP

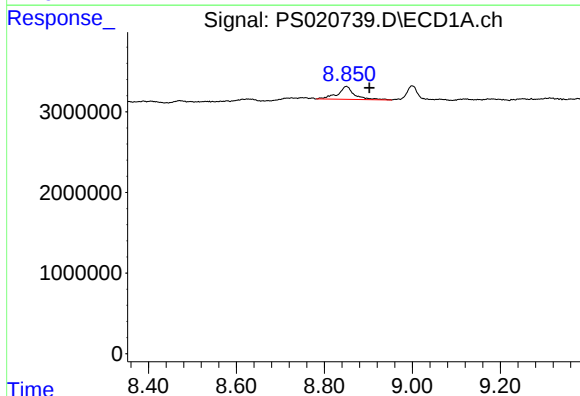
R.T.: 7.126 min
Delta R.T.: -0.045 min
Response: 2188307
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



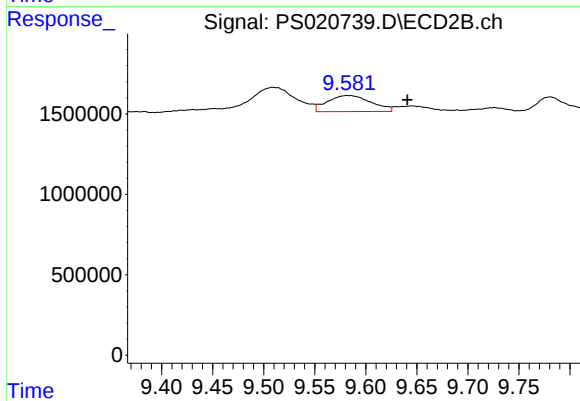
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.665 min
Response: 0
Conc: N.D.



#13 2,4-DB

R.T.: 8.850 min
Delta R.T.: -0.053 min
Response: 4249536
Conc: 1.89 ng/ml



#13 2,4-DB

R.T.: 9.582 min
Delta R.T.: -0.059 min
Response: 2994889
Conc: 2.68 ng/ml