

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072022\
 Data File : PS020024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2022 12:29
 Operator : AJ\MA
 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: Jul 20 18:22:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.196	6.778	1433.4E6	429.5E6	432.293	476.748
Target Compounds							
1) T	Dalapon	3.052f	2.554	2087360	251889	<MDL	<MDL #
2) T	3,5-DICHL...	6.352f	5.922	1697090	163630	<MDL	<MDL #
3) T	4-Nitroph...	7.005	0.000	1531047	0	1.065	N.D. #
7) T	MCPA	7.656f	0.000	43472	0	<MDL	N.D. #
9) T	2,4-D	0.000	7.826	0	2147551	N.D.	1.721
10) T	Pentachlo...	8.616	8.280	4566481	2028460	<MDL	<MDL #
11) T	2,4,5-TP ...	9.177	8.647	8487213	134117	<MDL	<MDL #
12) T	2,4,5-T	9.449	9.062f	2469695	394355	<MDL	<MDL #
13) T	2,4-DB	9.993	9.452f	17596789	3364499	4.040	4.713
14) T	DINOSEB	11.144	9.847	6129811	1334984	<MDL	<MDL #
15) T	Picloram	10.935	10.774f	2376677	7882583	<MDL	1.026 #
16) T	DCPA	11.416	10.774	1064508	7882583	<MDL	1.091 #

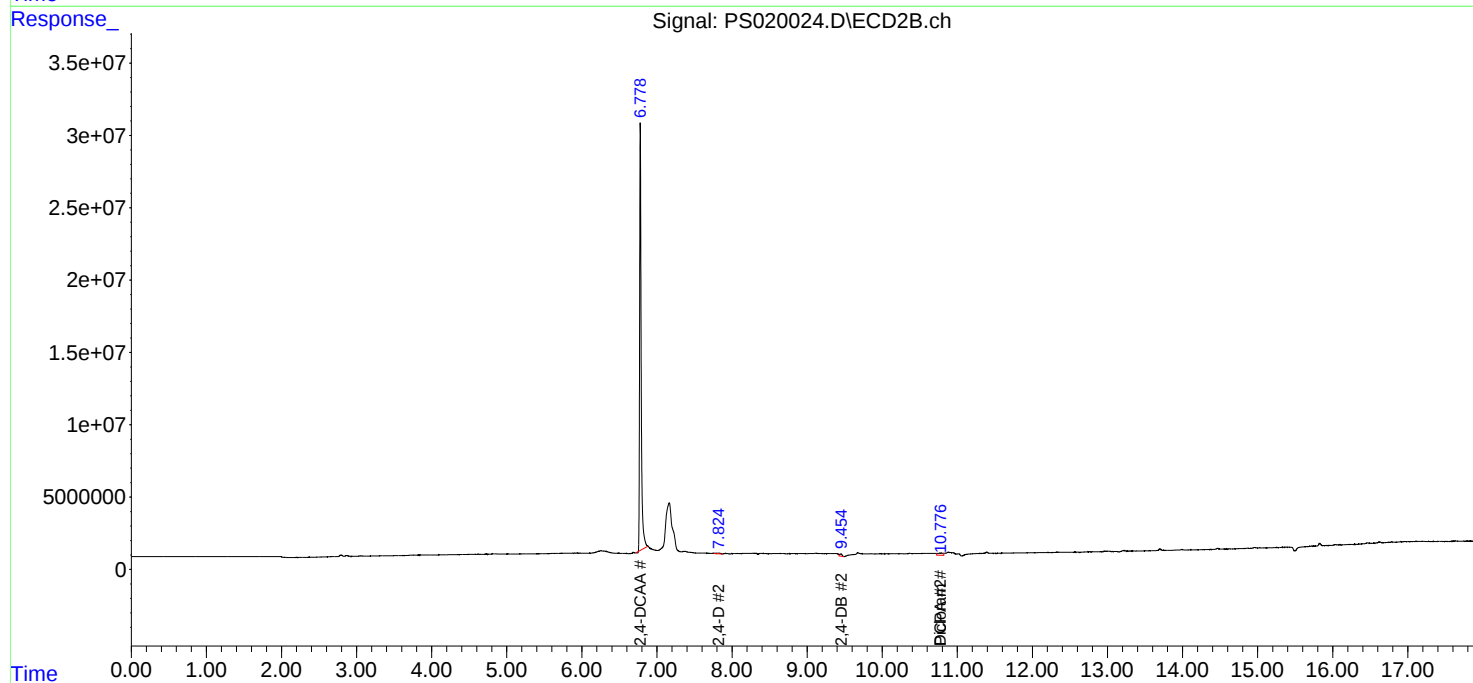
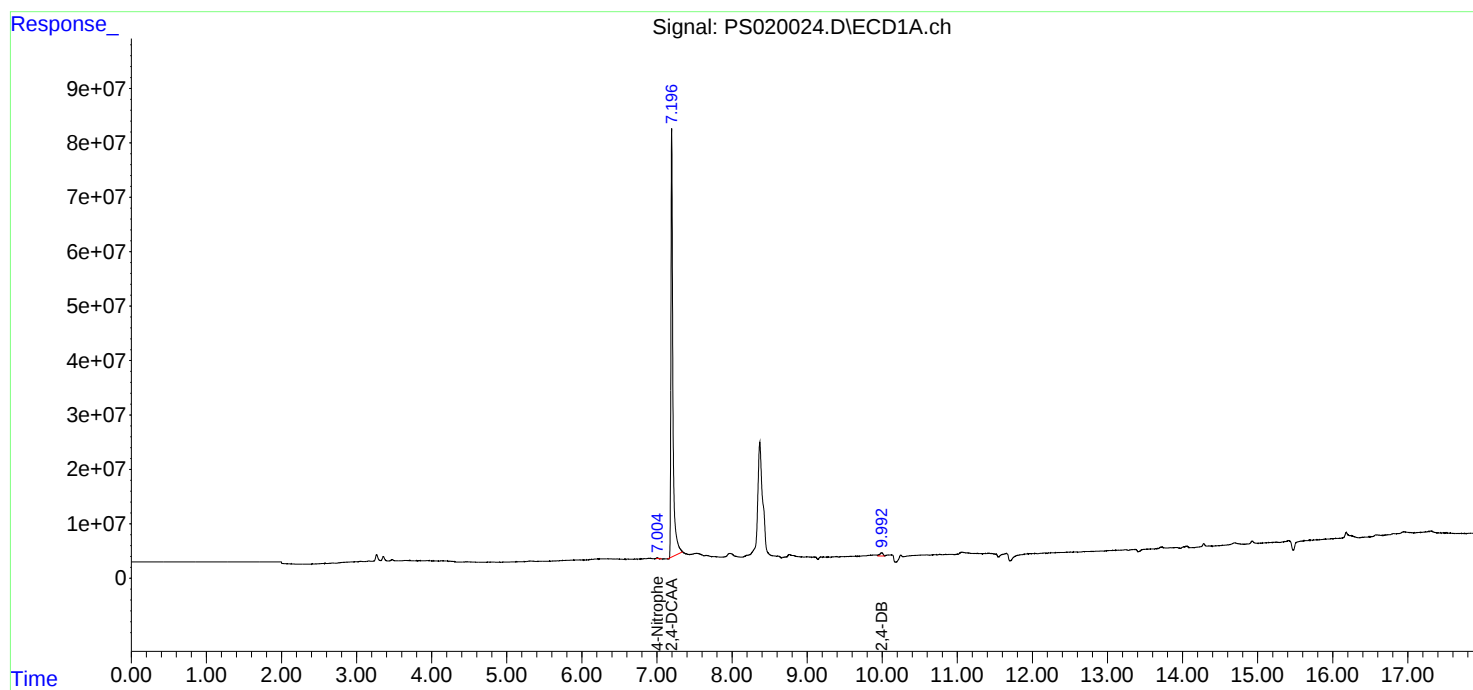
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

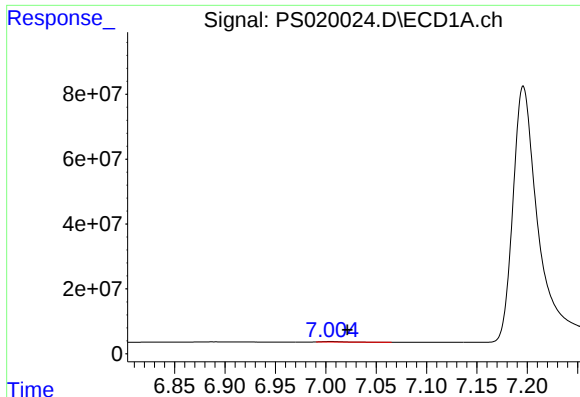
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Quant Time: Jul 20 18:22:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

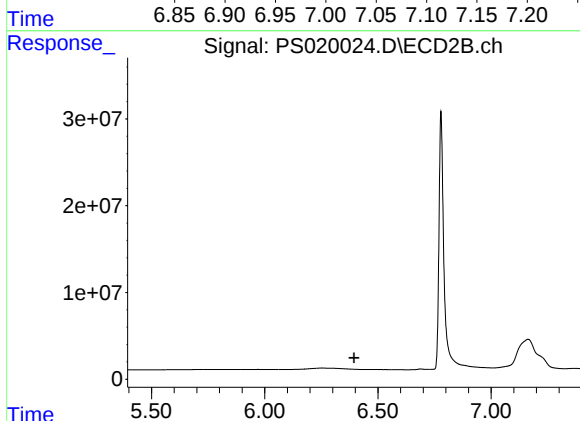




#3 4-Nitrophenol

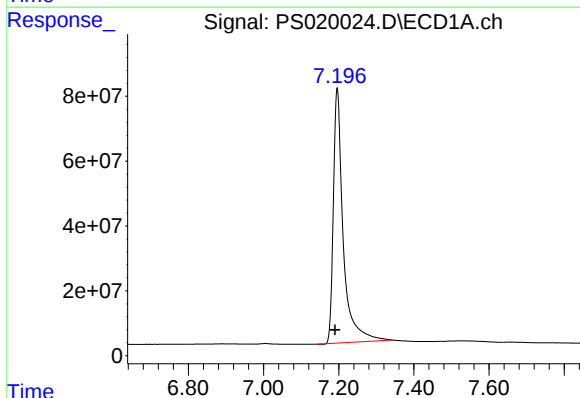
R.T.: 7.005 min
Delta R.T.: -0.017 min
Response: 1531047
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



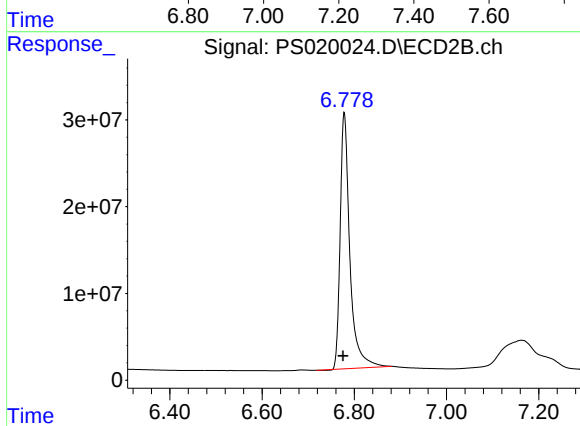
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



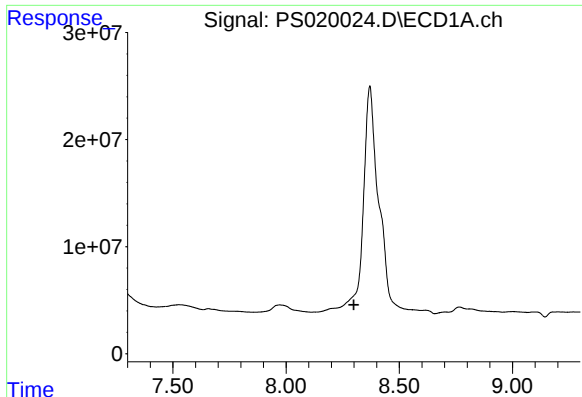
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: 0.006 min
Response: 1433417381
Conc: 432.29 ng/ml



#4 2,4-DCAA

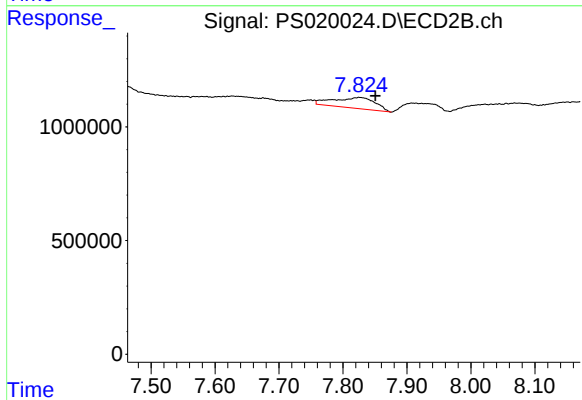
R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 429504123
Conc: 476.75 ng/ml



#9 2,4-D

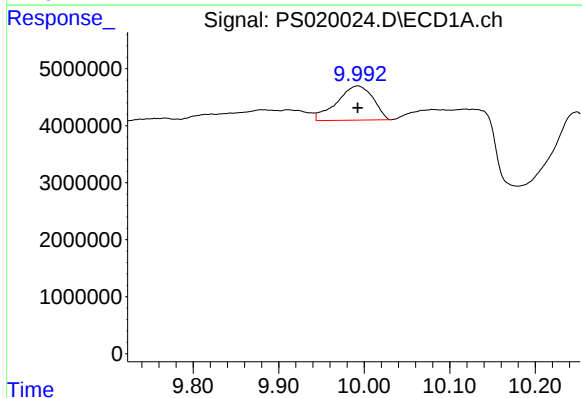
R.T.: 0.000 min
Exp R.T.: 8.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



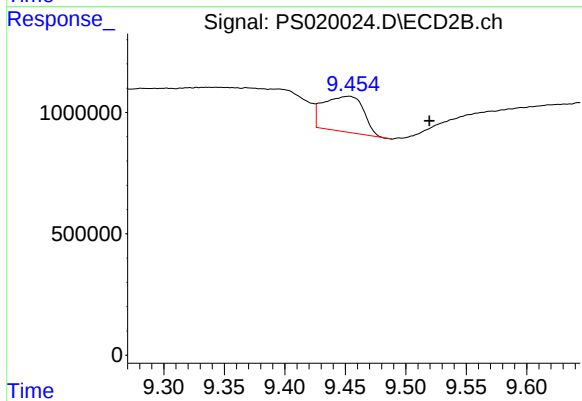
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: -0.025 min
Response: 2147551
Conc: 1.72 ng/ml



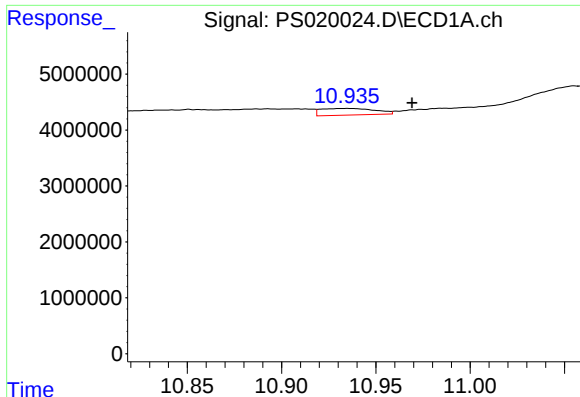
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 17596789
Conc: 4.04 ng/ml



#13 2,4-DB

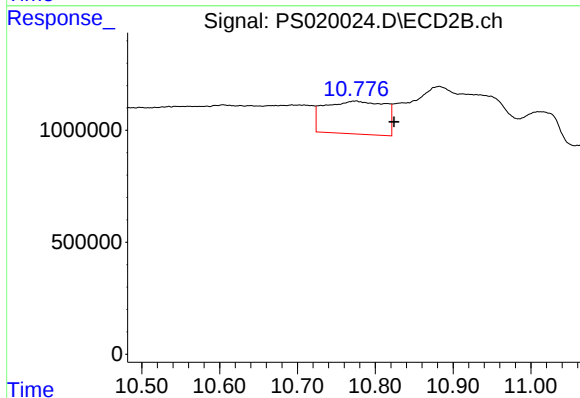
R.T.: 9.452 min
Delta R.T.: -0.067 min
Response: 3364499
Conc: 4.71 ng/ml



#15 Picloram

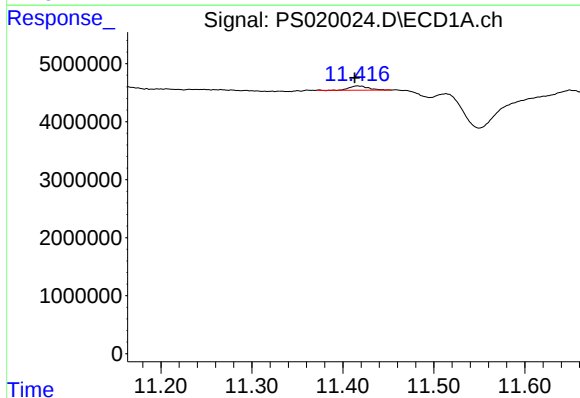
R.T.: 10.935 min
Delta R.T.: -0.034 min
Response: 2376677
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



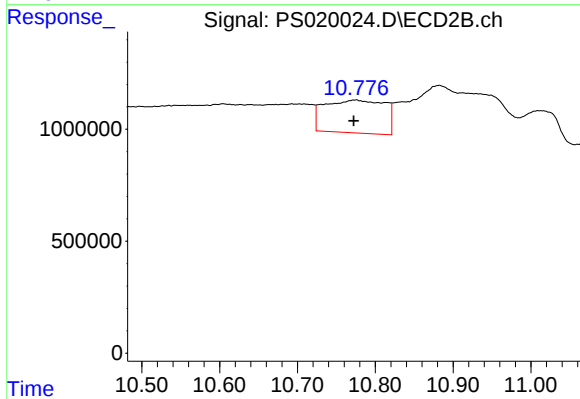
#15 Picloram

R.T.: 10.774 min
Delta R.T.: -0.050 min
Response: 7882583
Conc: 1.03 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: 0.003 min
Response: 1064508
Conc: N.D.



#16 DCPA

R.T.: 10.774 min
Delta R.T.: 0.002 min
Response: 7882583
Conc: 1.09 ng/ml