

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032023\
 Data File : PS022459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2023 22:57
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IRV-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 01:10:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.299	6.721	1276.1E6	1170.4E6	522.070	568.227
Target Compounds							
1) T	Dalapon	2.405	2.517	469807	492090	<MDL	<MDL #
2) T	3,5-DICHL...	5.615f	0.000	205698	0	<MDL	N.D. #
3) T	4-Nitroph...	6.147	6.343	7620766	1990790	5.562	1.418 #
5) T	DICAMBA	6.501f	6.881	1987485	7269648	<MDL	<MDL #
6) T	MCPD	6.632	7.027f	-1581733	4708187	N.D.	<MDL
7) T	MCPA	6.688	0.000	1933773	0	<MDL	N.D. #
8) T	DICHLORPROP	7.042	7.548f	1182802	25679184	<MDL	10.313 #
9) T	2,4-D	7.201	7.764	61599855	3570487	18.786	1.207 #
10) T	Pentachlo...	7.449	8.212	9519154	11778439	<MDL	<MDL #
11) T	2,4,5-TP ...	7.982	8.578	4600507	4923129	<MDL	<MDL #
12) T	2,4,5-T	8.201	8.975	11161405	5061343	<MDL	<MDL #
13) T	2,4-DB	8.724	9.385f	572026	4399189	<MDL	2.620 #
14) T	DINOSEB	9.773	9.778	7495976	2579724	<MDL	<MDL #
15) T	Picloram	9.619	10.699	14911147	31468811	<MDL	1.568 #
16) T	DCPA	10.042	10.699	4541943	31468811	<MDL	1.984 #

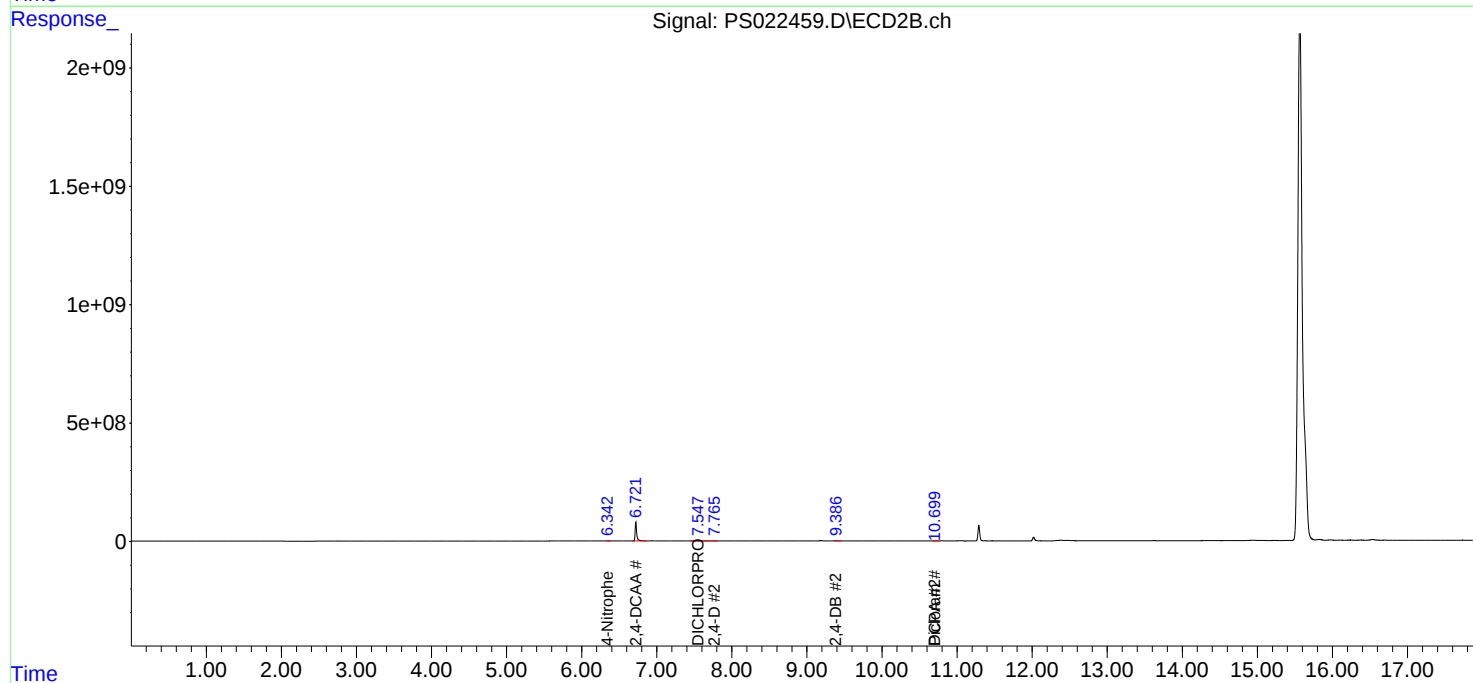
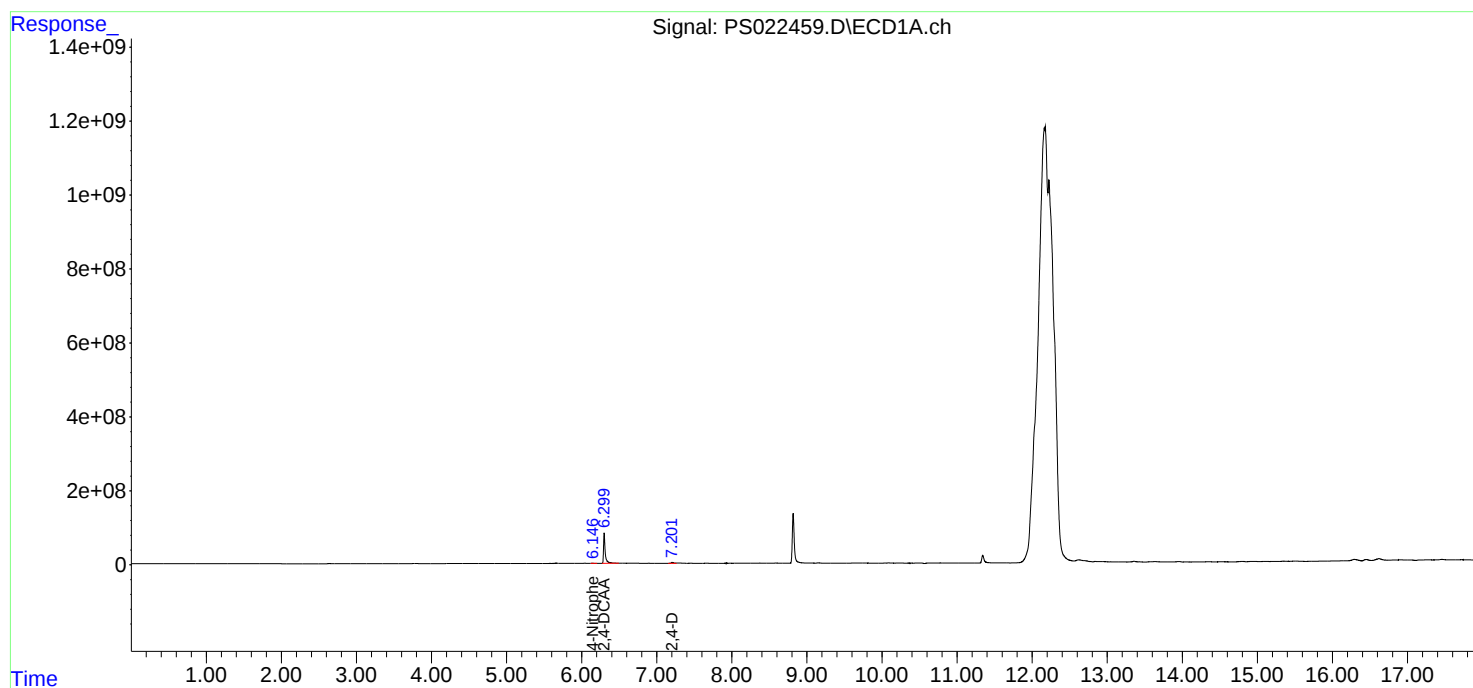
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

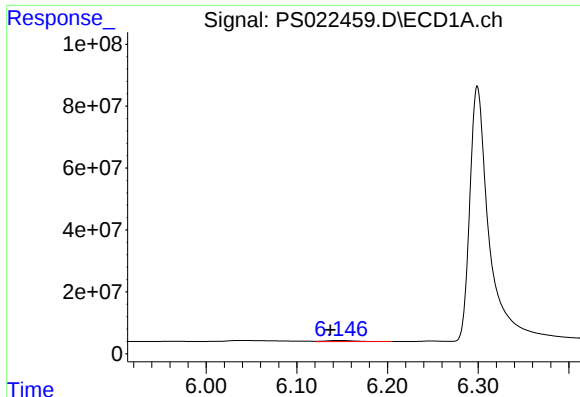
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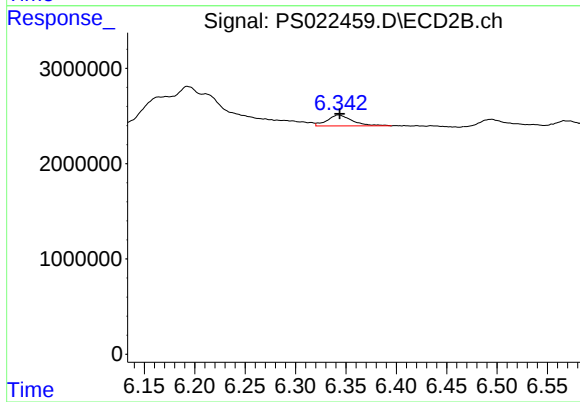




#3 4-Nitrophenol

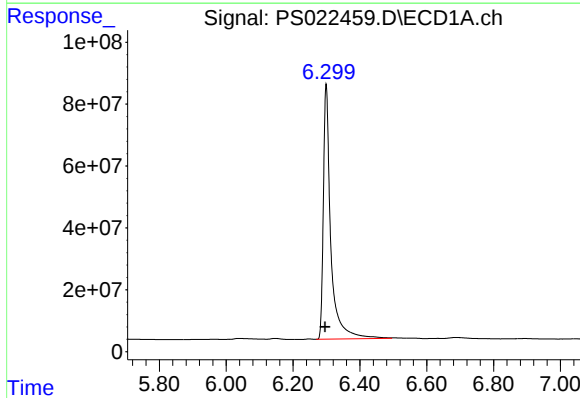
R.T.: 6.147 min
Delta R.T.: 0.010 min
Response: 7620766
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
IRV-1



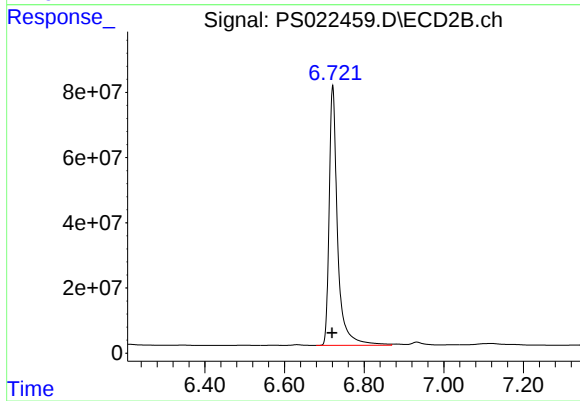
#3 4-Nitrophenol

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 1990790
Conc: 1.42 ng/ml



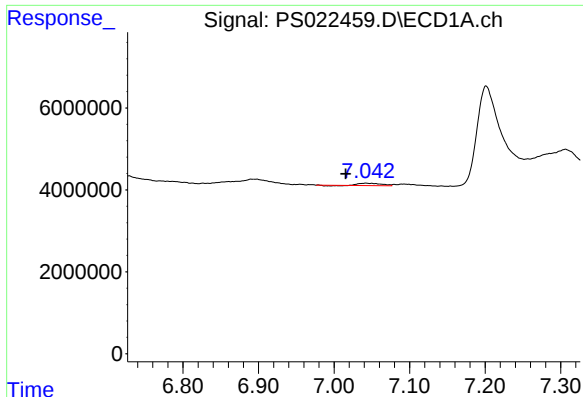
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.003 min
Response: 1276139057
Conc: 522.07 ng/ml



#4 2,4-DCAA

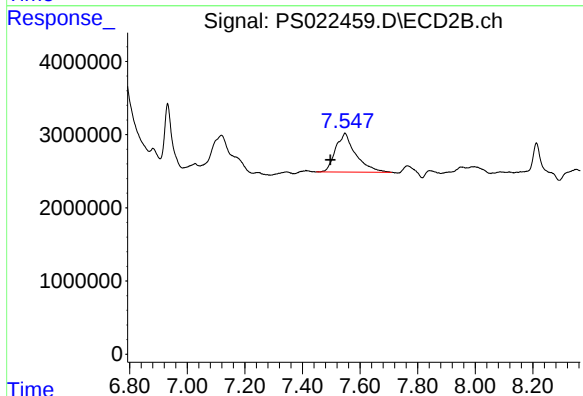
R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 1170369267
Conc: 568.23 ng/ml



#8 DICHLORPROP

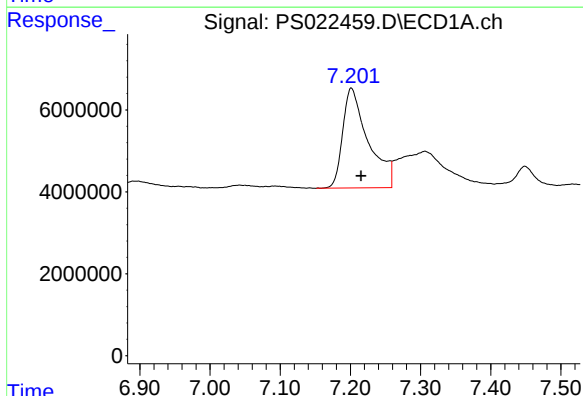
R.T.: 7.042 min
Delta R.T.: 0.026 min
Response: 1182802
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IRV-1



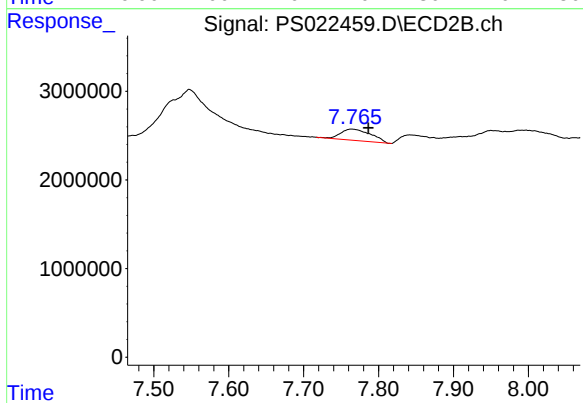
#8 DICHLORPROP

R.T.: 7.548 min
Delta R.T.: 0.051 min
Response: 25679184
Conc: 10.31 ng/ml



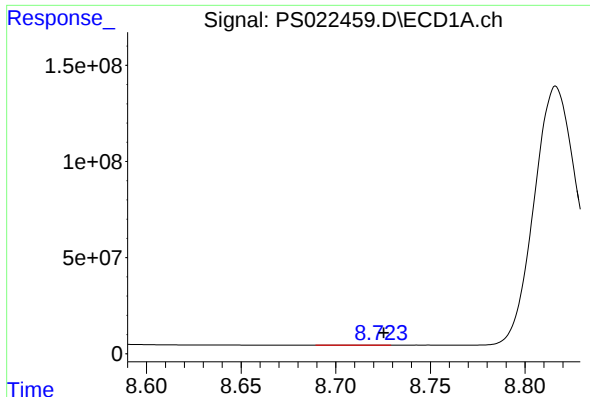
#9 2,4-D

R.T.: 7.201 min
Delta R.T.: -0.014 min
Response: 61599855
Conc: 18.79 ng/ml



#9 2,4-D

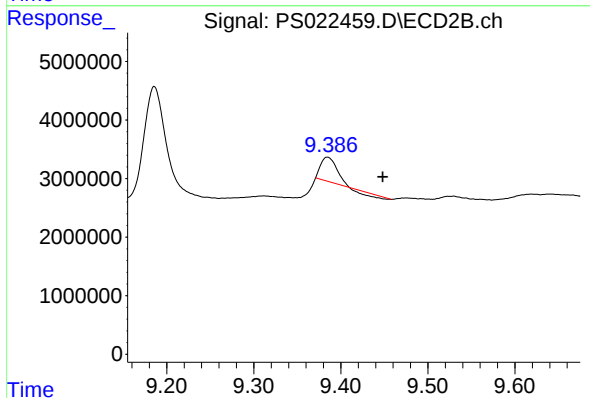
R.T.: 7.764 min
Delta R.T.: -0.023 min
Response: 3570487
Conc: 1.21 ng/ml



#13 2,4-DB

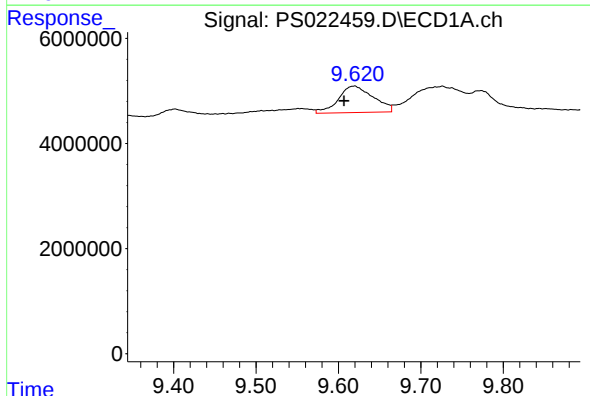
R.T.: 8.724 min
Delta R.T.: -0.002 min
Response: 572026
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IRV-1



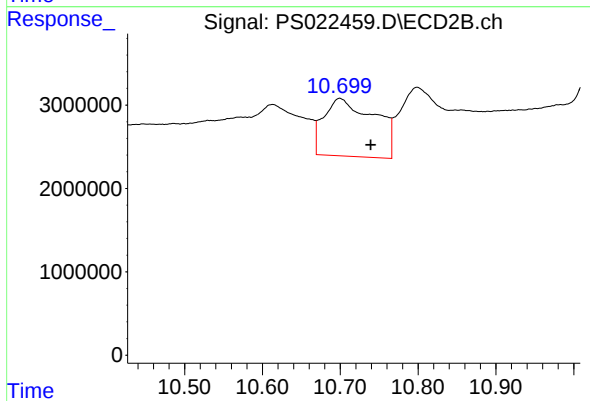
#13 2,4-DB

R.T.: 9.385 min
Delta R.T.: -0.063 min
Response: 4399189
Conc: 2.62 ng/ml



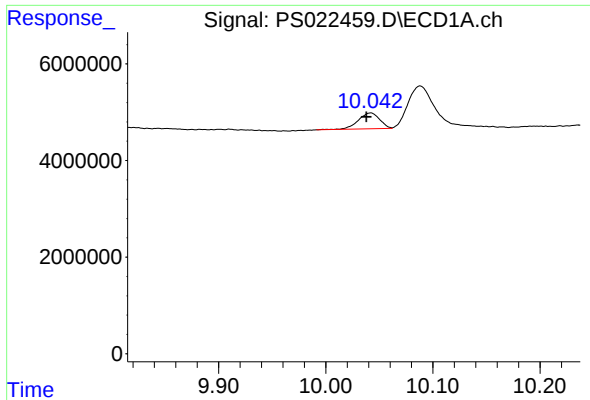
#15 Picloram

R.T.: 9.619 min
Delta R.T.: 0.013 min
Response: 14911147
Conc: N.D.



#15 Picloram

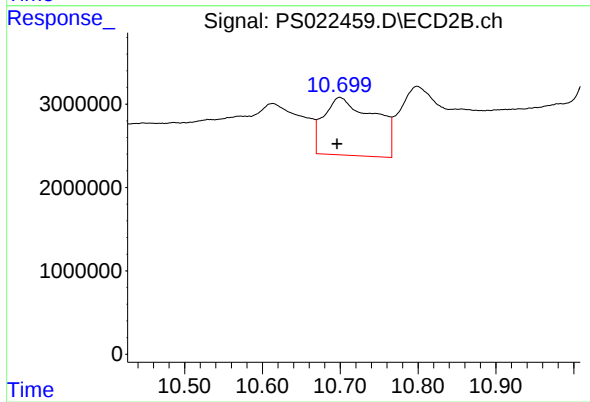
R.T.: 10.699 min
Delta R.T.: -0.040 min
Response: 31468811
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 10.042 min
Delta R.T.: 0.004 min
Response: 4541943
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
IRV-1



#16 DCPA

R.T.: 10.699 min
Delta R.T.: 0.003 min
Response: 31468811
Conc: 1.98 ng/ml