

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 16:28
 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: May 18 03:43:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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 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	6.500	6.854	794.2E6	292.4E6	522.160	521.142
Target Compounds							
3) T	4-Nitroph...	6.334	0.000	5308915	0	5.043	N.D. #
5) T	DICAMBA	6.649	0.000	316981	0	<MDL	N.D. #
6) T	MCP	6.736f	0.000	678692	0	<MDL	N.D. #
8) T	DICHLORPROP	7.227	7.662	25857861	1148396	13.797	1.856 #
9) T	2,4-D	7.420	0.000	75460853	0	32.607	N.D. #
10) T	Pentachlo...	7.698	0.000	1940871	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.209	0.000	534331	0	<MDL	N.D. #
12) T	2,4,5-T	8.510	9.144f	3443171	4493998	<MDL	1.400 #
13) T	2,4-DB	9.007	0.000	12744865	0	5.433	N.D. #
14) T	DINOSEB	10.103	0.000	1164224	0	<MDL	N.D. #
15) T	Picloram	9.926	10.902	78398888	13704033	4.572	3.218 #
16) T	DCPA	10.326	10.857	874943	2114211	<MDL	<MDL #

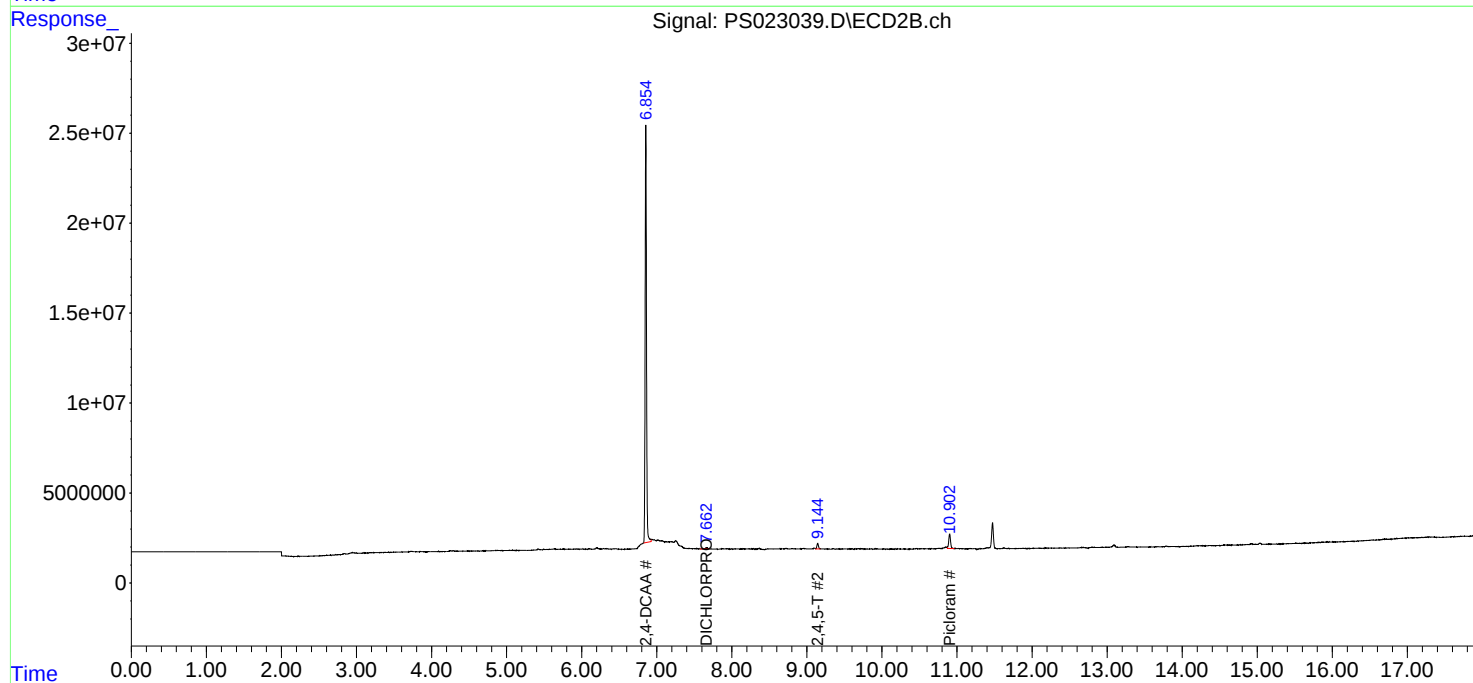
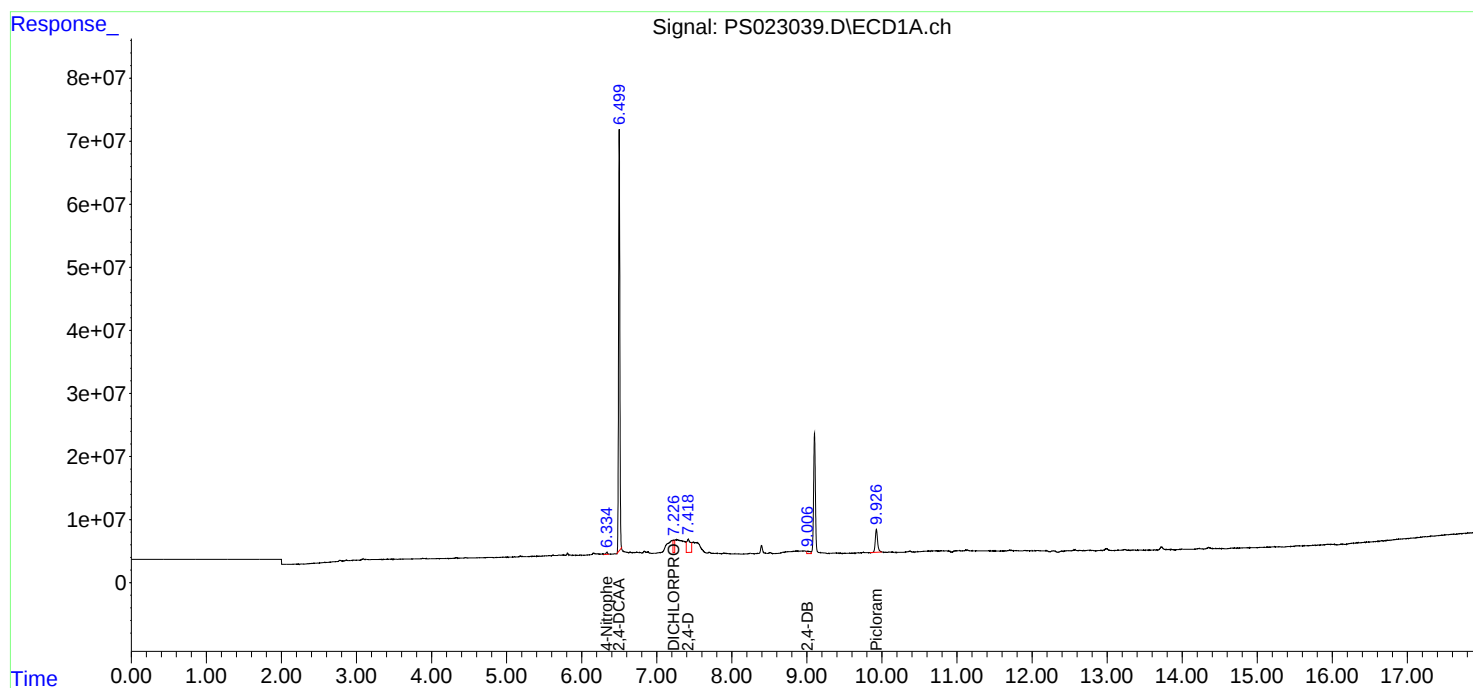
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

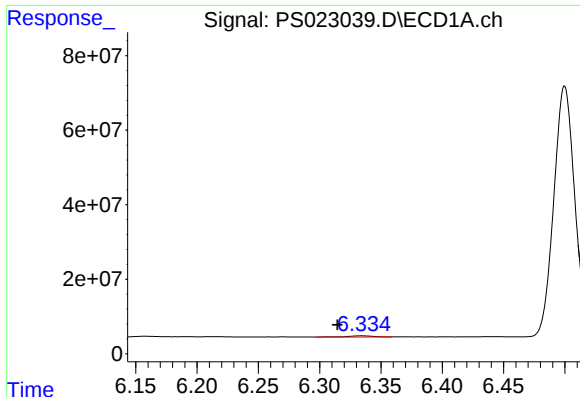
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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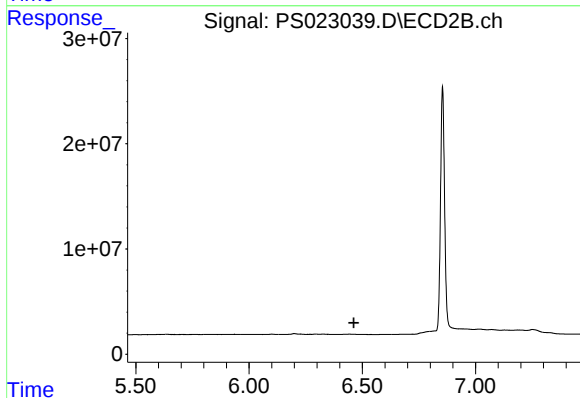




#3 4-Nitrophenol

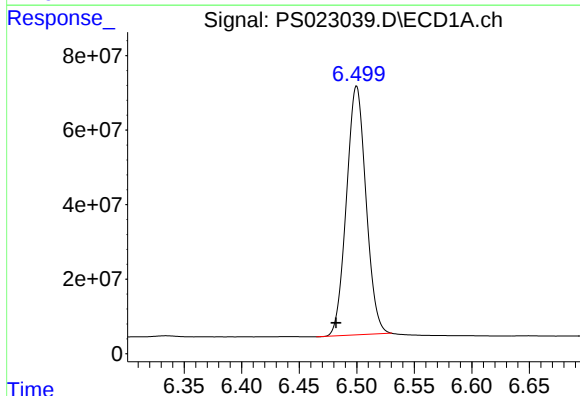
R.T.: 6.334 min
Delta R.T.: 0.020 min
Response: 5308915
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



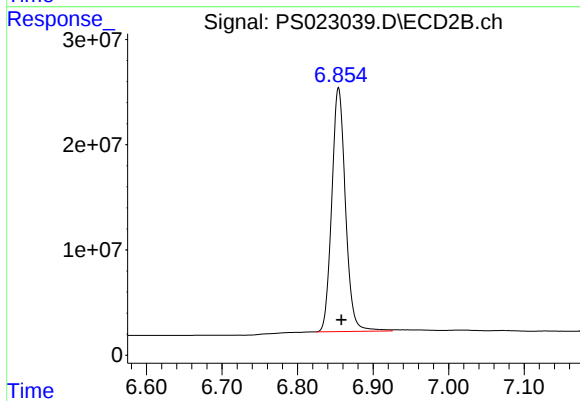
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



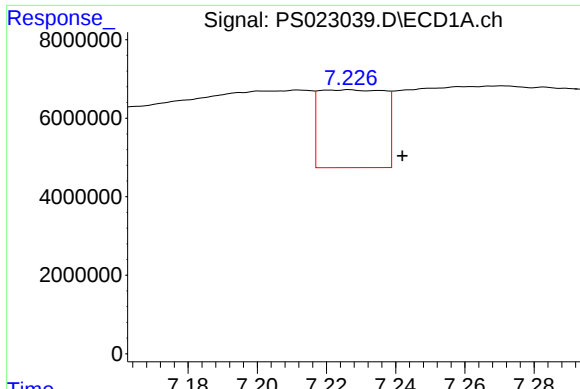
#4 2,4-DCAA

R.T.: 6.500 min
Delta R.T.: 0.018 min
Response: 794202619
Conc: 522.16 ng/ml



#4 2,4-DCAA

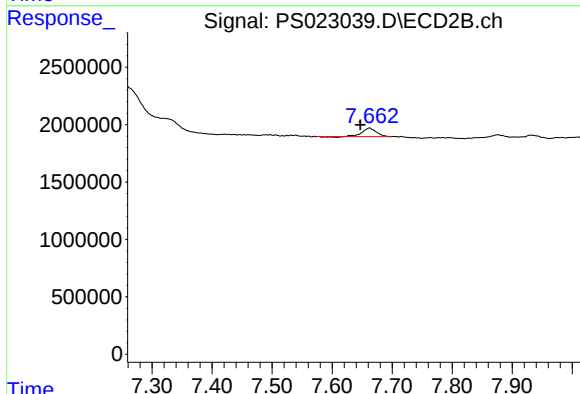
R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 292421049
Conc: 521.14 ng/ml



#8 DICHLORPROP

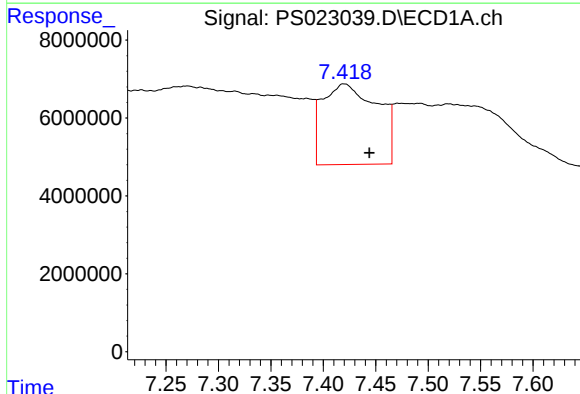
R.T.: 7.227 min
Delta R.T.: -0.015 min
Response: 25857861
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



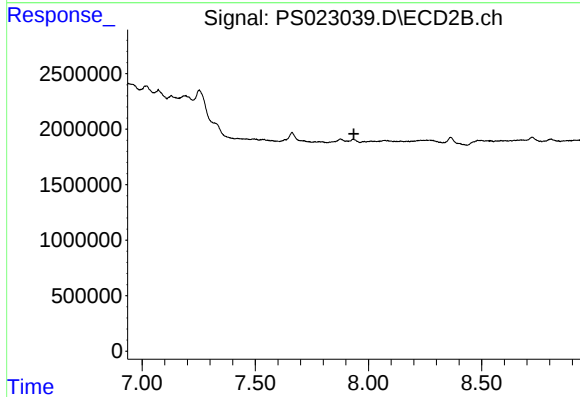
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.016 min
Response: 1148396
Conc: 1.86 ng/ml



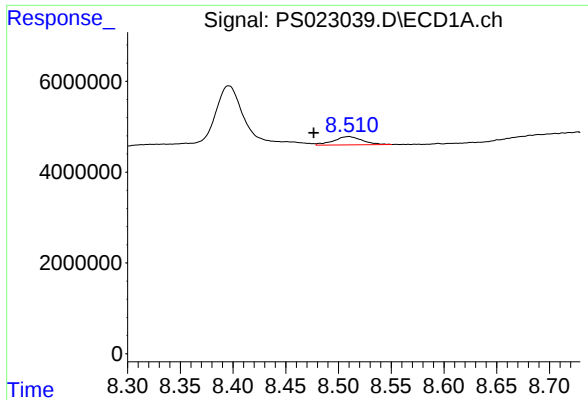
#9 2,4-D

R.T.: 7.420 min
Delta R.T.: -0.024 min
Response: 75460853
Conc: 32.61 ng/ml



#9 2,4-D

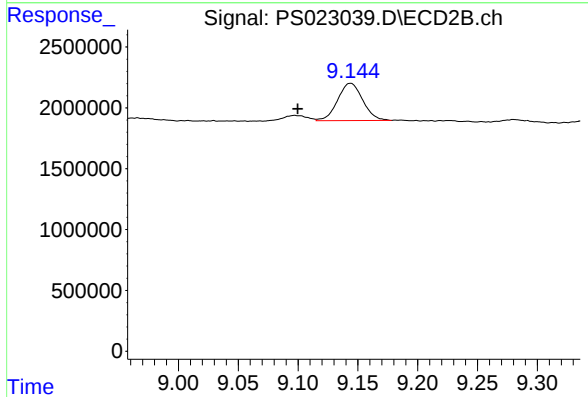
R.T.: 0.000 min
Exp R.T.: 7.935 min
Response: 0
Conc: N.D.



#12 2,4,5-T

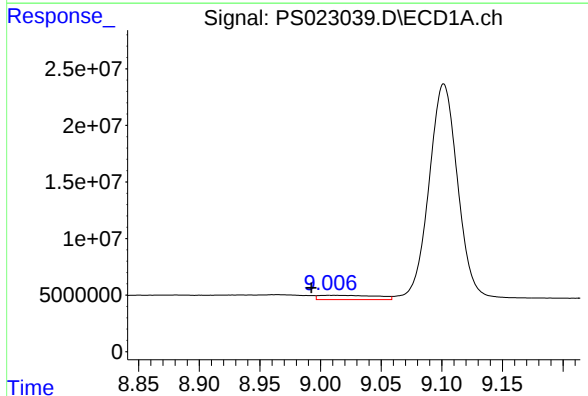
R.T.: 8.510 min
Delta R.T.: 0.033 min
Response: 3443171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



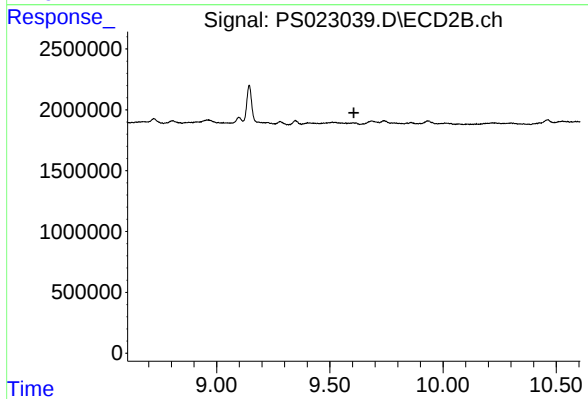
#12 2,4,5-T

R.T.: 9.144 min
Delta R.T.: 0.044 min
Response: 4493998
Conc: 1.40 ng/ml



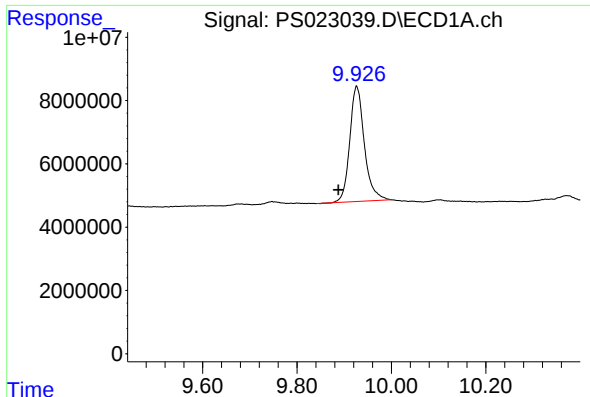
#13 2,4-DB

R.T.: 9.007 min
Delta R.T.: 0.014 min
Response: 12744865
Conc: 5.43 ng/ml



#13 2,4-DB

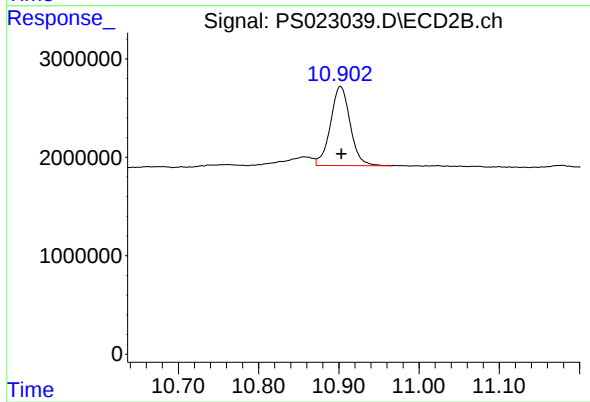
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 9.926 min
Delta R.T.: 0.038 min
Response: 78398888
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 13704033
Conc: 3.22 ng/ml