

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 11:07
 Operator : AR\AJ
 Sample : 04082-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:10:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.365	6.795	377.8E6	112.6E6	190.746	167.453
Target Compounds							
1) T	Dalapon	2.457	2.523	55656565	30860730	25.365	28.223
2) T	3,5-DICHL...	5.739	5.988	-65721	454099	N.D.	<MDL
3) T	4-Nitroph...	6.182	6.429	32004617	6616568	28.916	16.717 #
5) T	DICAMBA	6.529	6.999	10064182	2706687	1.144	<MDL #
6) T	MCP	6.683	7.120f	15154636	-1880140	2.430	N.D. #
7) T	MCPA	6.815	7.257	17937985	4439467	2.135	1.518 #
8) T	DICHLORPROP	7.129	7.585	6415649	13213091	2.851	18.073 #
9) T	2,4-D	7.294	7.864	5939656	2035773	2.397	2.390
10) T	Pentachlo...	7.523	8.282	27347713	5369969	<MDL	<MDL #
12) T	2,4,5-T	8.318	8.995	25888830	4063842	2.311	1.075 #
13) T	2,4-DB	8.818	9.519	80926073	13076657	45.474	28.688 #
14) T	DINOSEB	9.886	9.830	6276119	12492034	<MDL	4.165 #
16) T	DCPA	10.133	10.801	10521132	20783783	<MDL	4.043 #

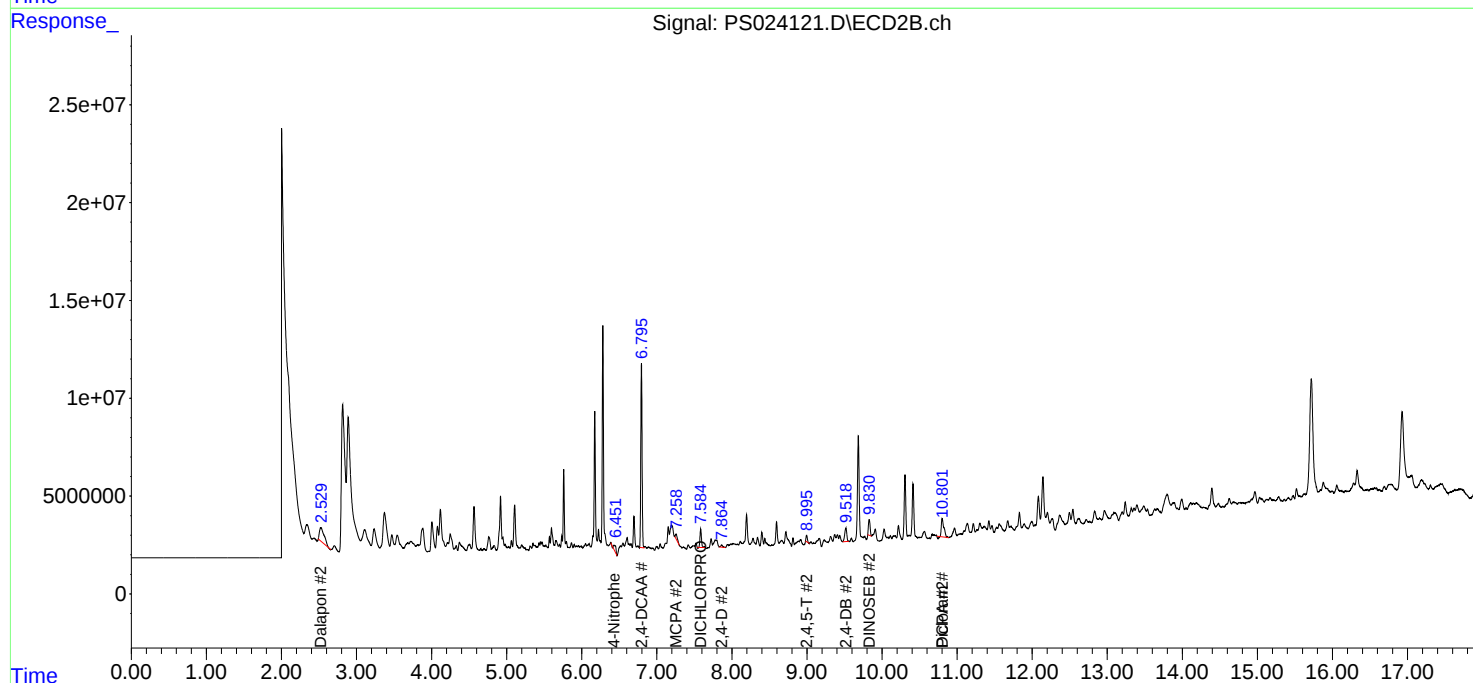
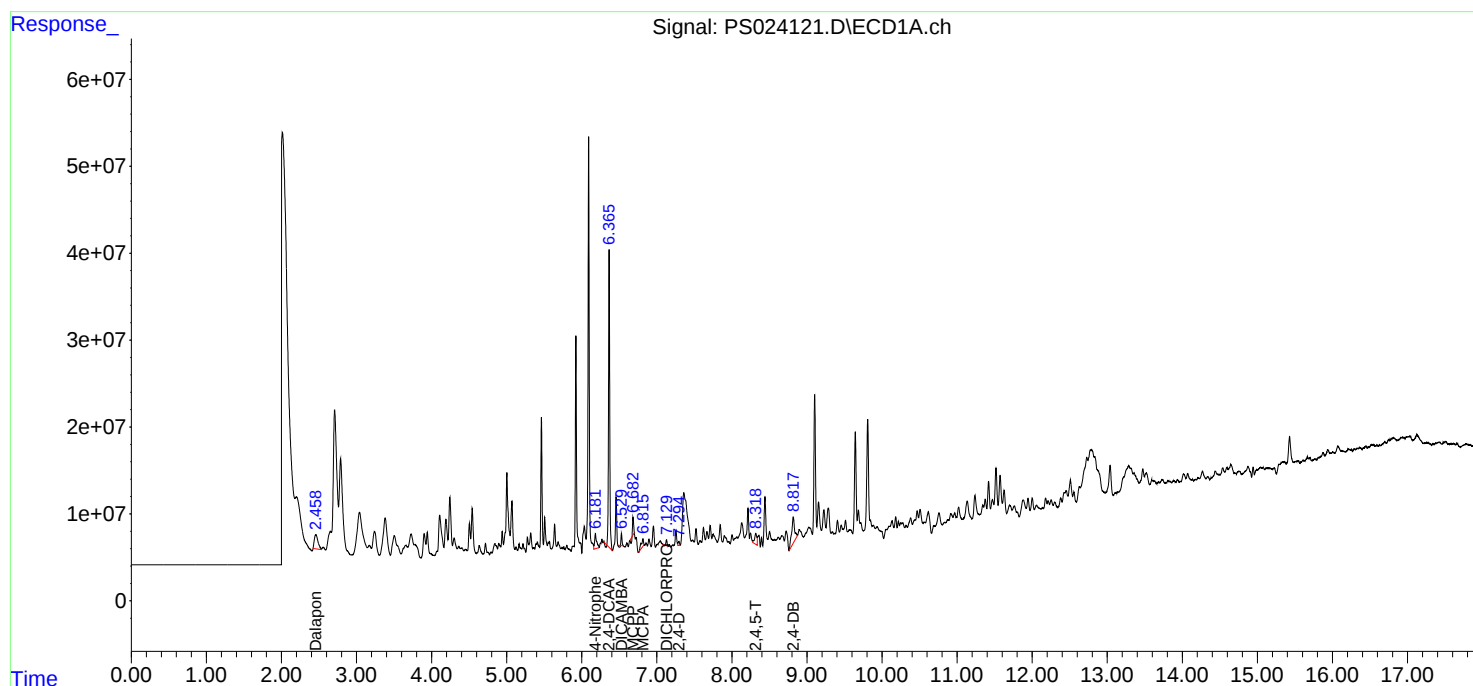
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

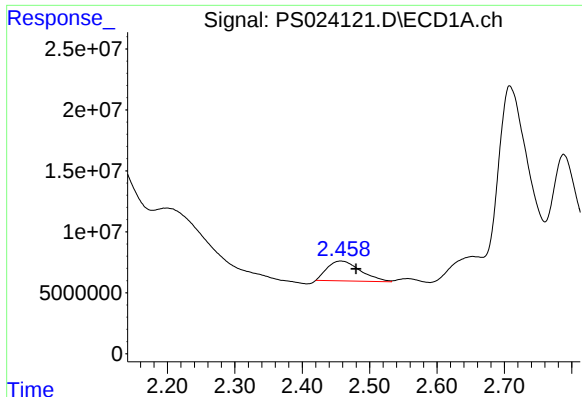
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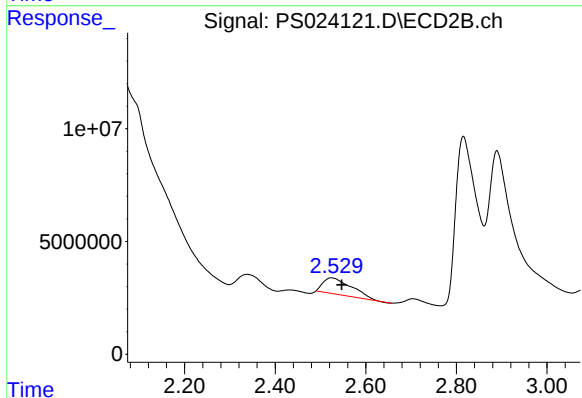




#1 Dalapon

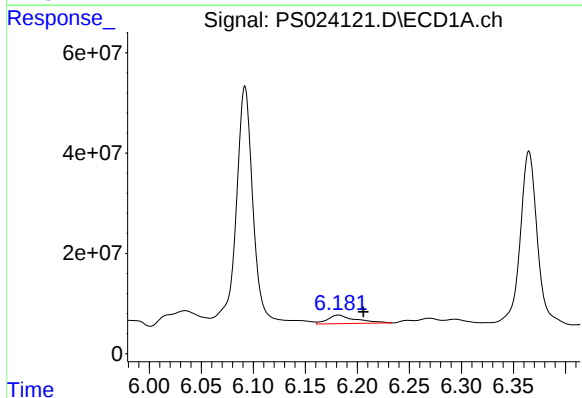
R.T.: 2.457 min
Delta R.T.: -0.023 min
Response: 55656565
Conc: 25.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



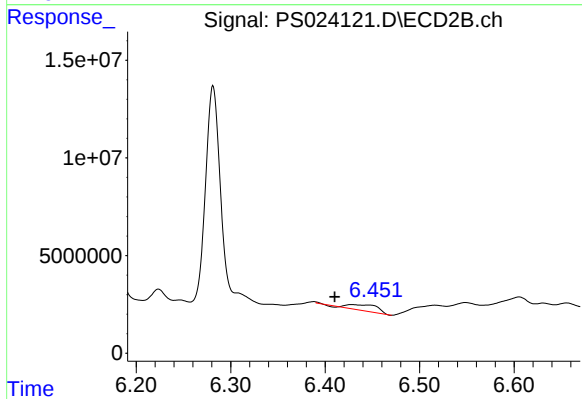
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: 30860730
Conc: 28.22 ng/ml



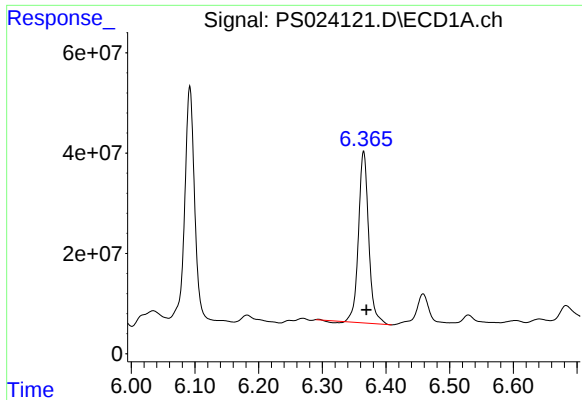
#3 4-Nitrophenol

R.T.: 6.182 min
Delta R.T.: -0.024 min
Response: 32004617
Conc: 28.92 ng/ml



#3 4-Nitrophenol

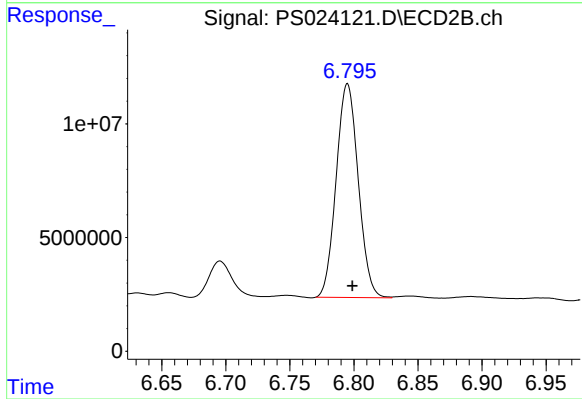
R.T.: 6.429 min
Delta R.T.: 0.019 min
Response: 6616568
Conc: 16.72 ng/ml



#4 2,4-DCAA

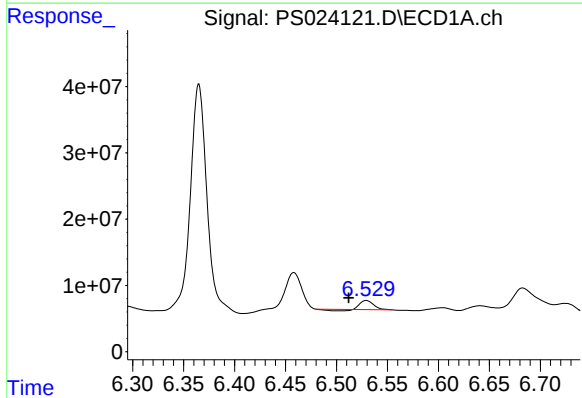
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 377785052
Conc: 190.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



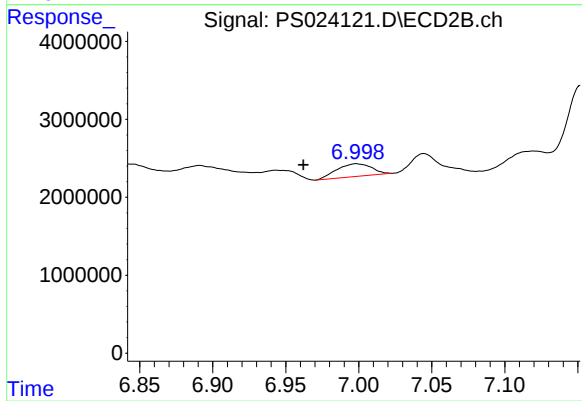
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 112633404
Conc: 167.45 ng/ml



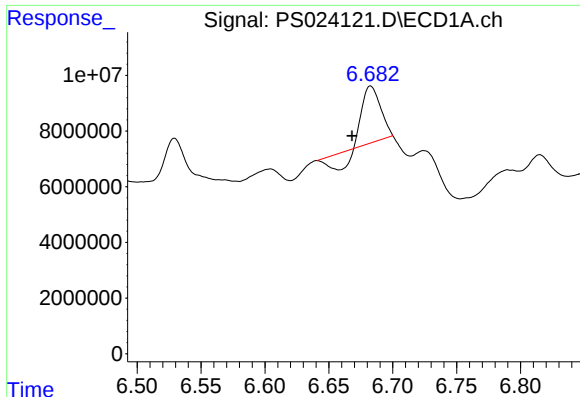
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 10064182
Conc: 1.14 ng/ml



#5 DICAMBA

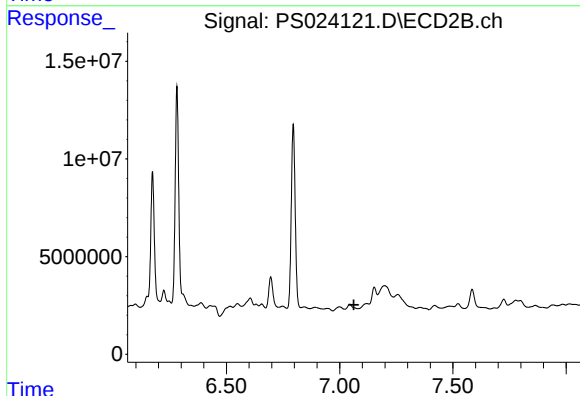
R.T.: 6.999 min
Delta R.T.: 0.037 min
Response: 2706687
Conc: N.D.



#6 MCPP

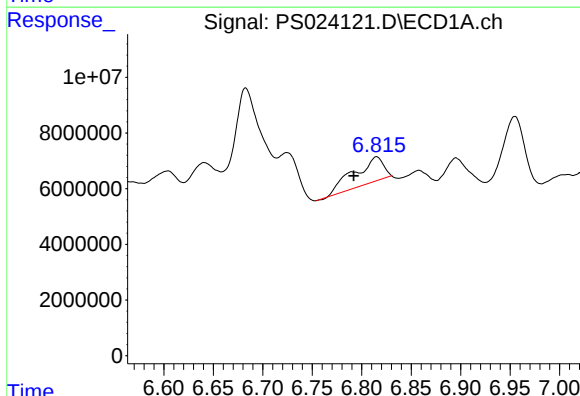
R.T.: 6.683 min
Delta R.T.: 0.015 min
Response: 15154636
Conc: 2.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



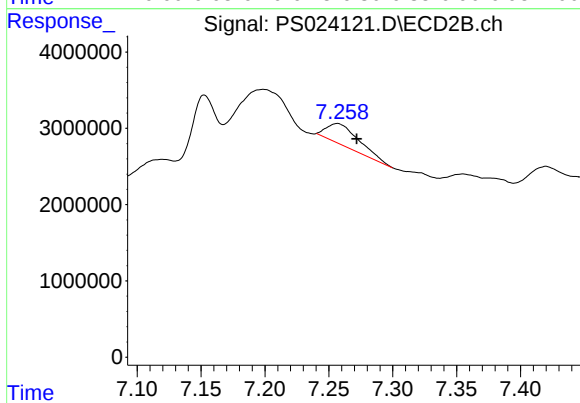
#6 MCPP

R.T.: 7.120 min
Delta R.T.: 0.057 min
Response: -1880140
Conc: N.D.



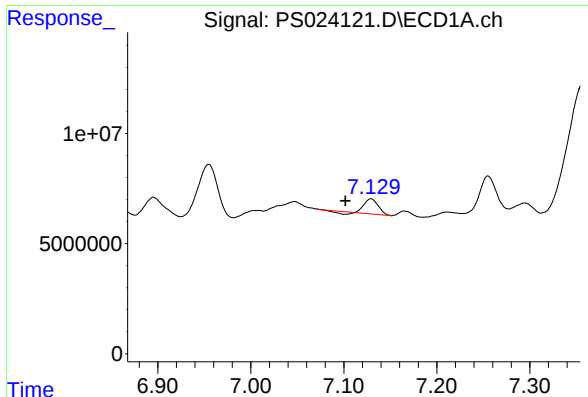
#7 MCPA

R.T.: 6.815 min
Delta R.T.: 0.023 min
Response: 17937985
Conc: 2.14 ug/ml



#7 MCPA

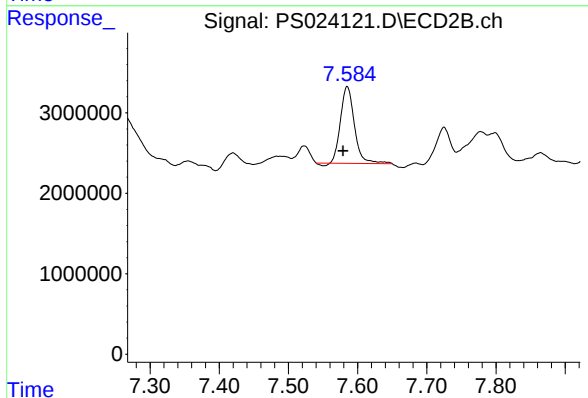
R.T.: 7.257 min
Delta R.T.: -0.015 min
Response: 4439467
Conc: 1.52 ug/ml



#8 DICHLORPROP

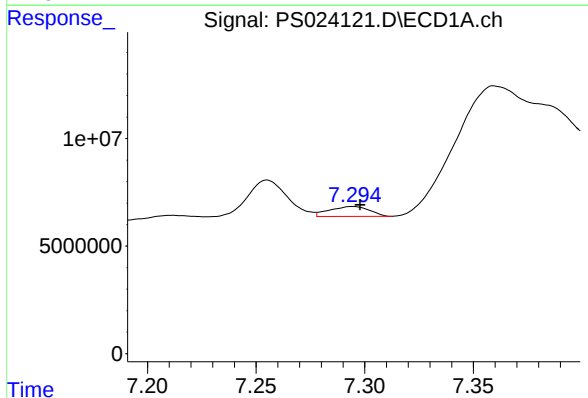
R.T.: 7.129 min
Delta R.T.: 0.027 min
Response: 6415649
Conc: 2.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



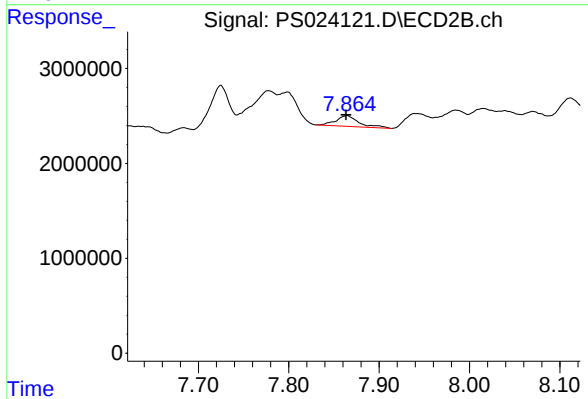
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.006 min
Response: 13213091
Conc: 18.07 ng/ml



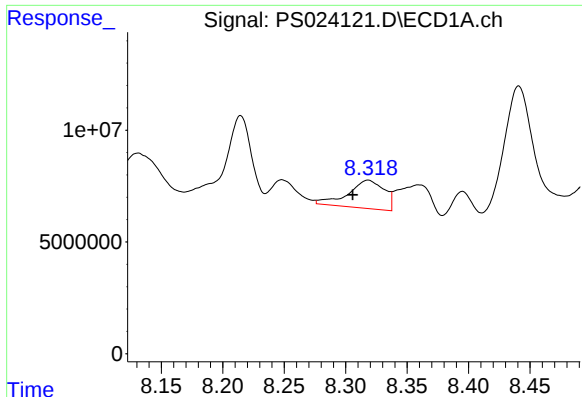
#9 2,4-D

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 5939656
Conc: 2.40 ng/ml



#9 2,4-D

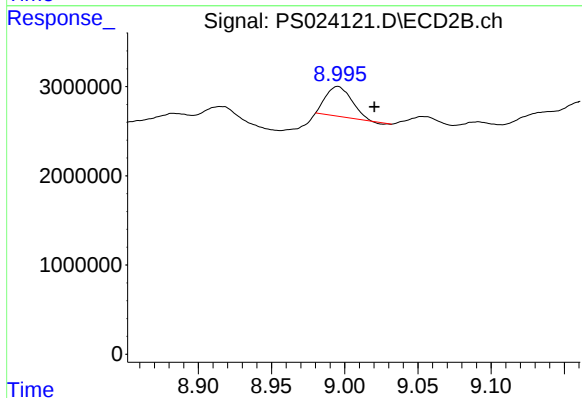
R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 2035773
Conc: 2.39 ng/ml



#12 2,4,5-T

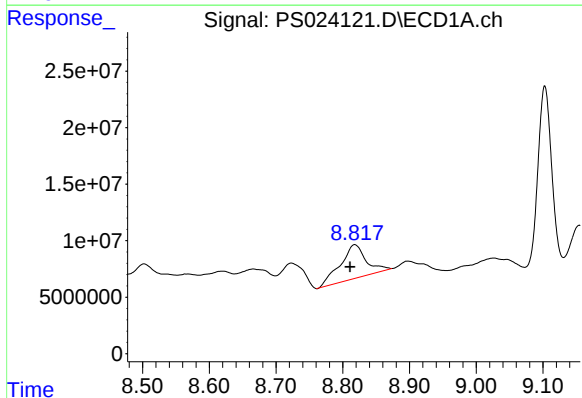
R.T.: 8.318 min
Delta R.T.: 0.012 min
Response: 25888830
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



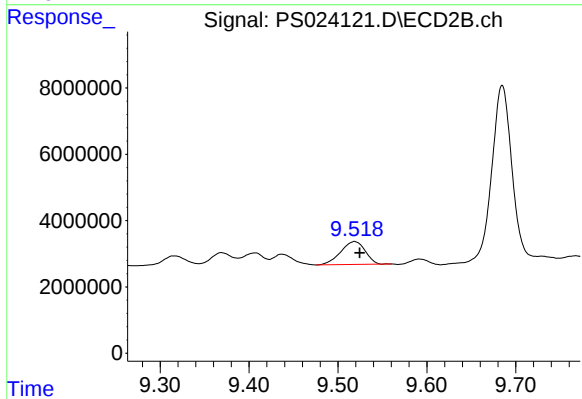
#12 2,4,5-T

R.T.: 8.995 min
Delta R.T.: -0.025 min
Response: 4063842
Conc: 1.08 ng/ml



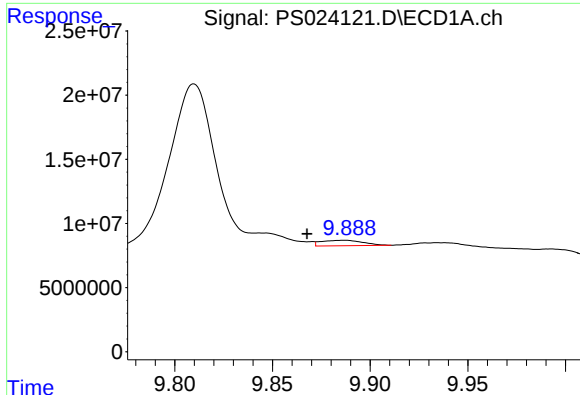
#13 2,4-DB

R.T.: 8.818 min
Delta R.T.: 0.007 min
Response: 80926073
Conc: 45.47 ng/ml



#13 2,4-DB

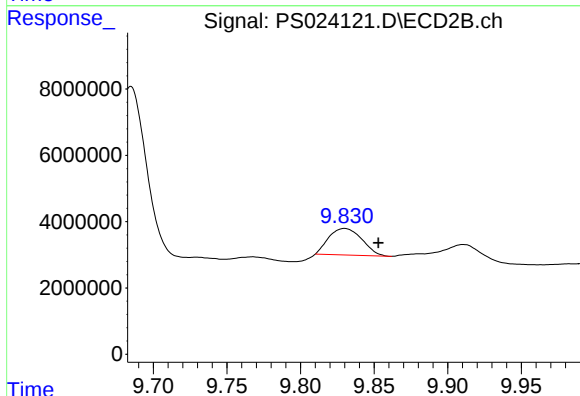
R.T.: 9.519 min
Delta R.T.: -0.006 min
Response: 13076657
Conc: 28.69 ng/ml



#14 DINOSEB

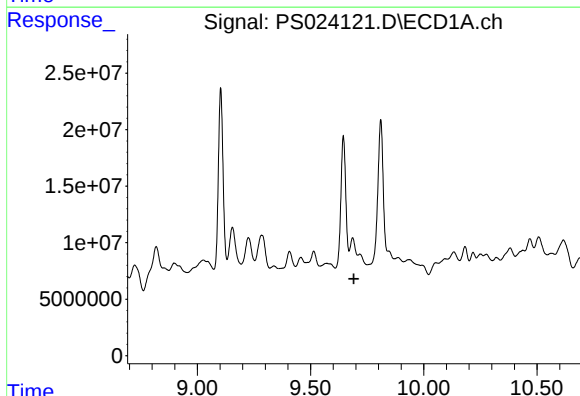
R.T.: 9.886 min
Delta R.T.: 0.018 min
Response: 6276119
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



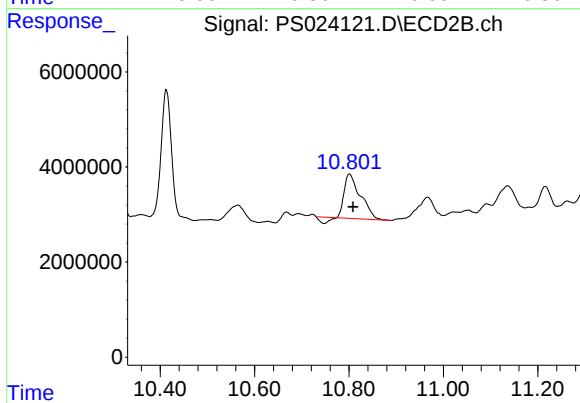
#14 DINOSEB

R.T.: 9.830 min
Delta R.T.: -0.023 min
Response: 12492034
Conc: 4.17 ng/ml



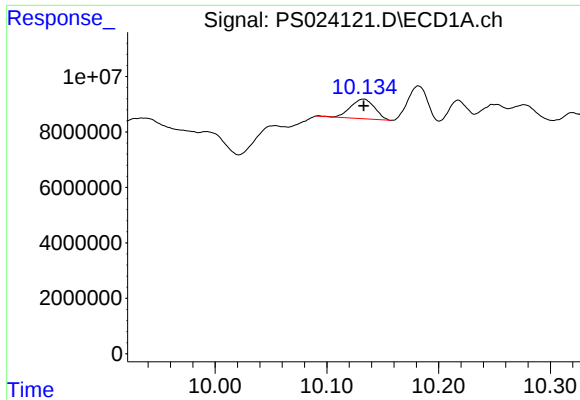
#15 Picloram

R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: -74949724
Conc: N.D.



#15 Picloram

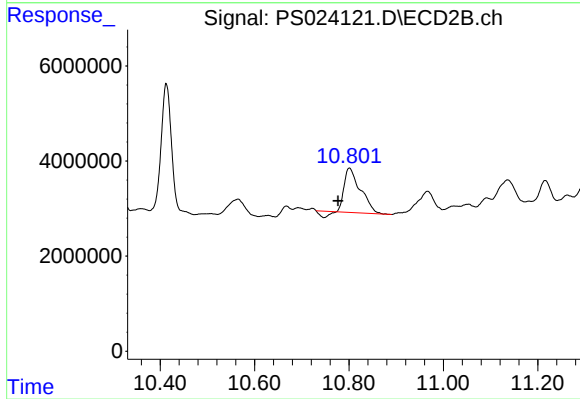
R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 20783783
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 10.133 min
Delta R.T.: 0.000 min
Response: 10521132
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.024 min
Response: 20783783
Conc: 4.04 ng/ml