

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 09:23
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:06:19 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 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	7.207	6.768	7220430	647434	2.178	<MDL	#
Target Compounds								
1) T	Dalapon	3.051f	0.000	6427193	0	1.165	N.D.	#
2) T	3,5-DICHL...	6.447f	5.970	1404.3E6	297019	323.207	<MDL	#
3) T	4-Nitroph...	7.039	6.383	-1823268	1264368	N.D.	2.617	
5) T	DICAMBA	7.373	6.906	693709	73664	<MDL	<MDL	#
6) T	MCP	7.590	6.996f	922250	515.5E6	<MDL	165.005	#
7) T	MCPA	7.745	0.000	3741579	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.087	7.591	3560743	23416778	1.028	22.572	#
9) T	2,4-D	0.000	7.805f	0	1925211	N.D.	1.543	
10) T	Pentachlo...	8.624	8.290	432825	4528726	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.123	8.647	1418607	2203160	<MDL	<MDL	#
12) T	2,4,5-T	9.458	9.022	6884870	1567590	<MDL	<MDL	#
13) T	2,4-DB	0.000	9.540	0	5714621	N.D.	8.006	
14) T	DINOSEB	11.149	9.845	6720460	2080452	<MDL	<MDL	#
15) T	Picloram	10.944	10.842	2767.6E6	40033042	79.454	5.209	#
16) T	DCPA	11.443	10.786	77244	11173184	<MDL	1.547	#

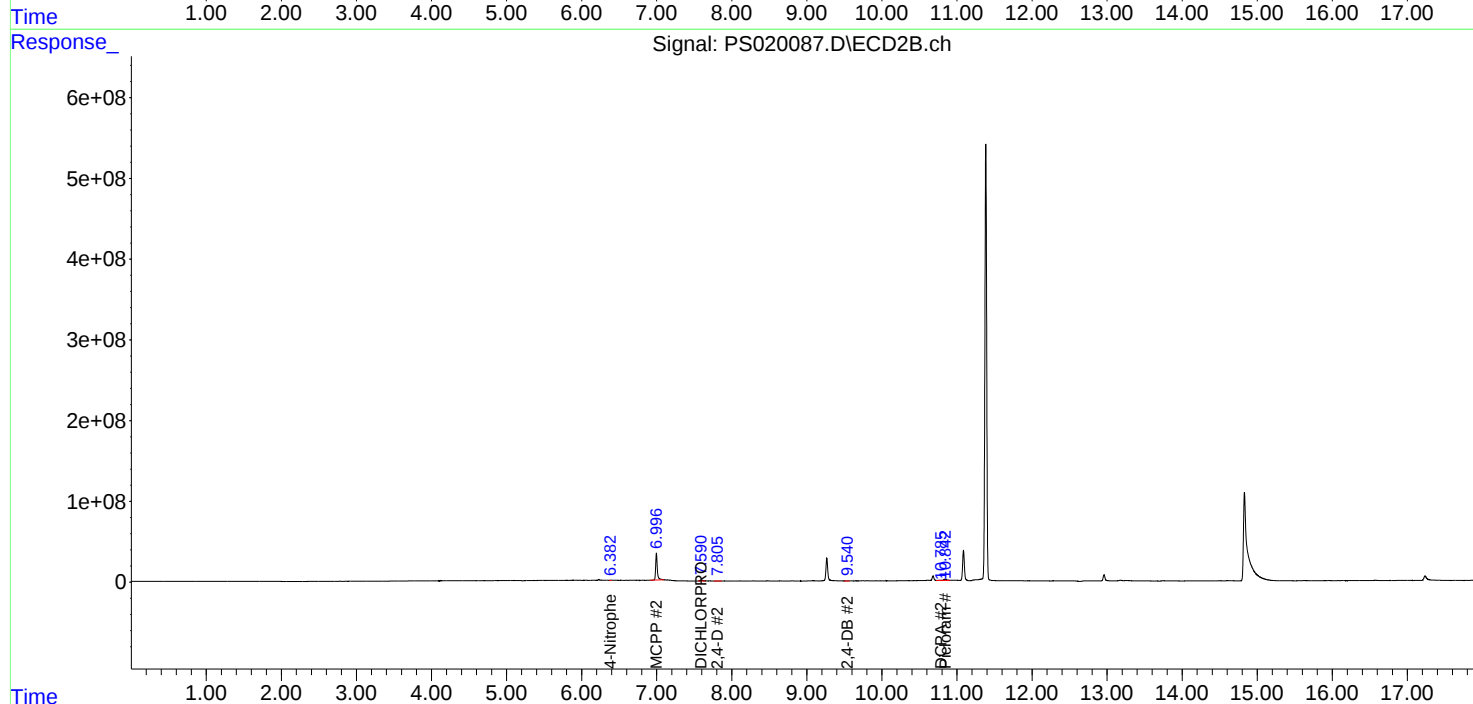
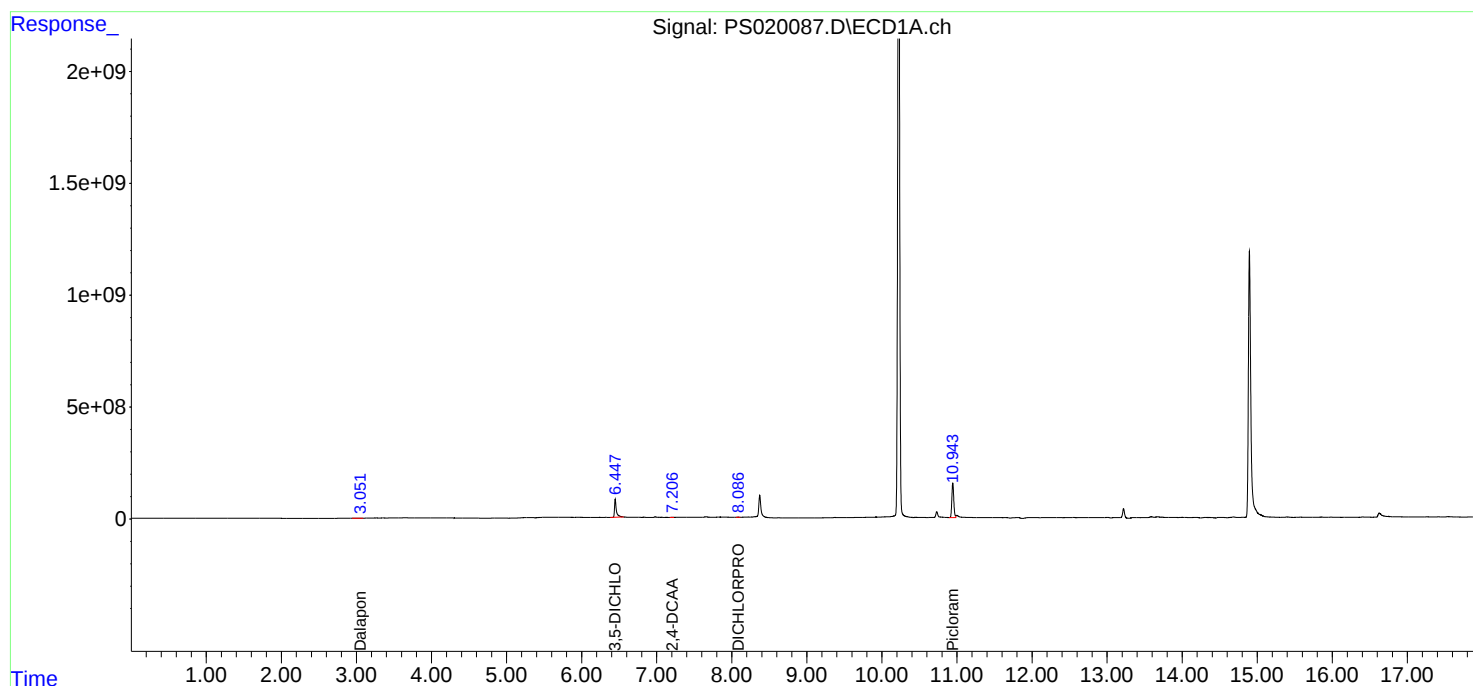
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

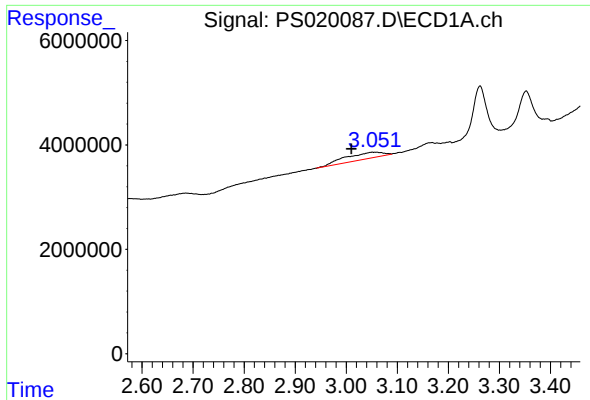
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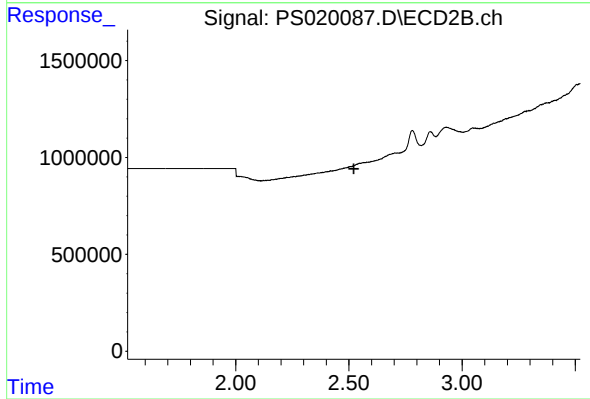




#1 Dalapon

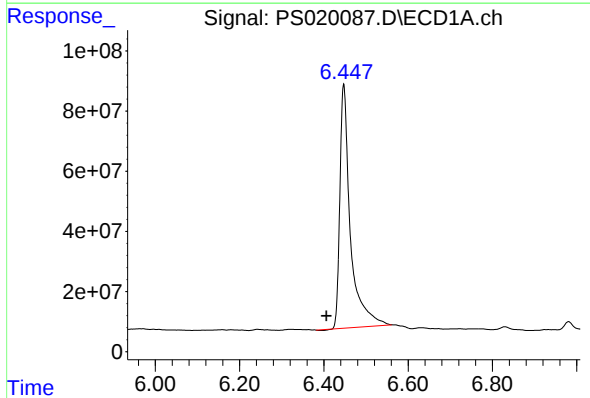
R.T.: 3.051 min
Delta R.T.: 0.041 min
Response: 6427193
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



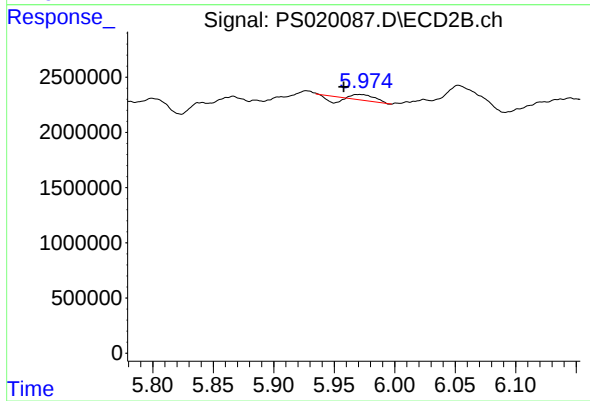
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.522 min
Response: 0
Conc: N.D.



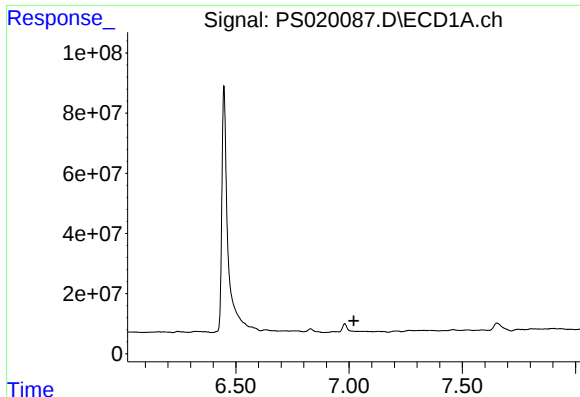
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.041 min
Response: 1404317892
Conc: 323.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

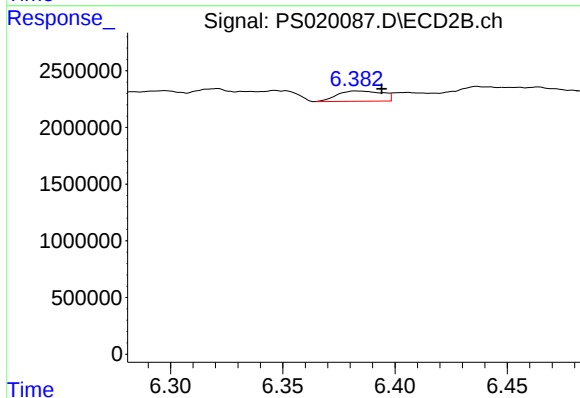
R.T.: 5.970 min
Delta R.T.: 0.012 min
Response: 297019
Conc: N.D.



#3 4-Nitrophenol

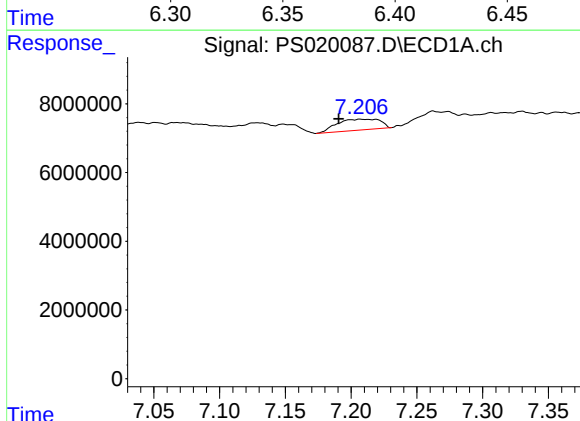
R.T.: 7.039 min
Delta R.T.: 0.017 min
Response: -1823268
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



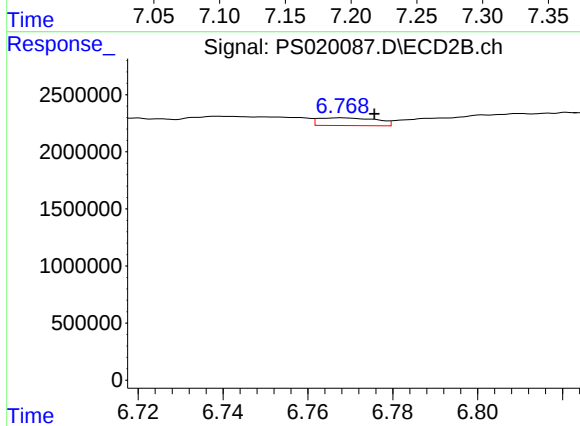
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.011 min
Response: 1264368
Conc: 2.62 ng/ml



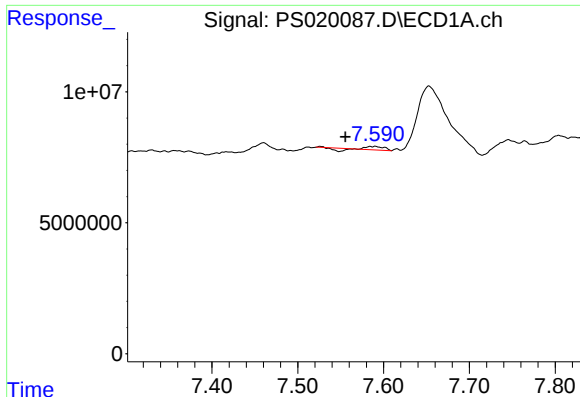
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: 0.016 min
Response: 7220430
Conc: 2.18 ng/ml



#4 2,4-DCAA

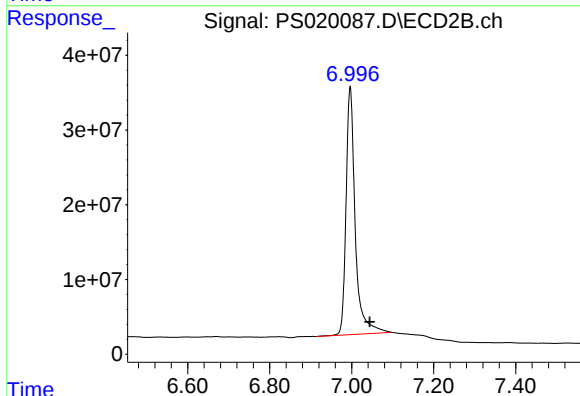
R.T.: 6.768 min
Delta R.T.: -0.008 min
Response: 647434
Conc: N.D.



#6 MCP

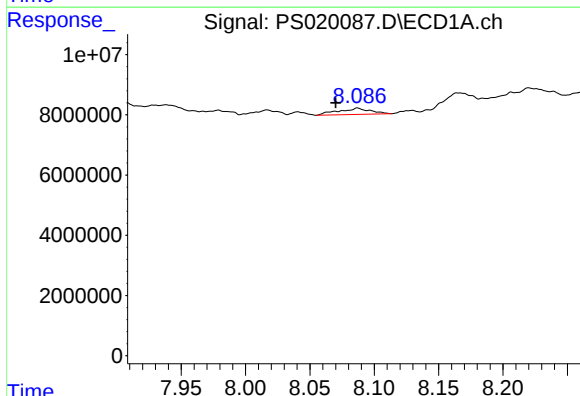
R.T.: 7.590 min
Delta R.T.: 0.035 min
Response: 922250
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



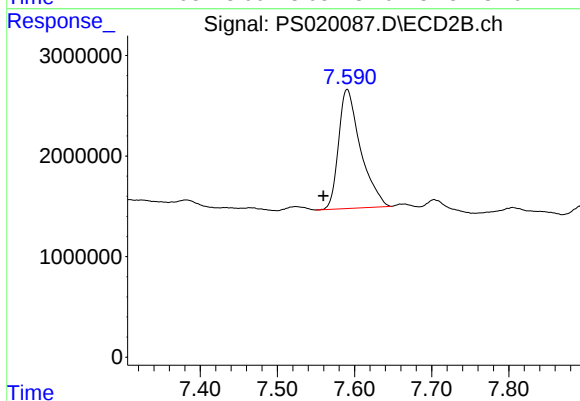
#6 MCP

R.T.: 6.996 min
Delta R.T.: -0.048 min
Response: 515478213
Conc: 165.01 ug/ml



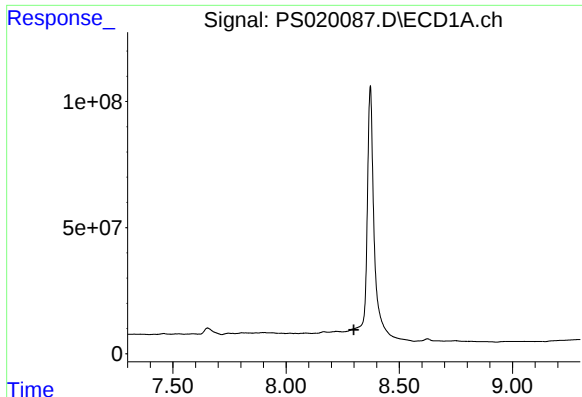
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: 0.017 min
Response: 3560743
Conc: 1.03 ng/ml



#8 DICHLORPROP

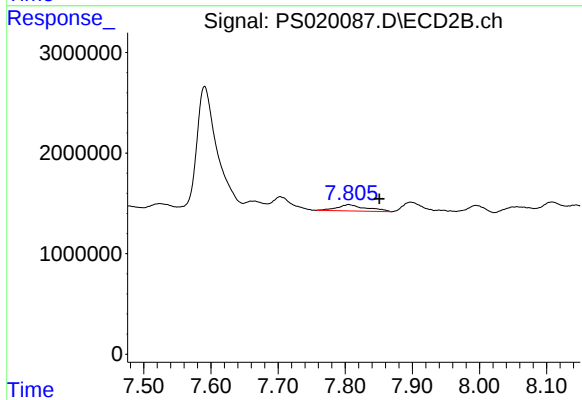
R.T.: 7.591 min
Delta R.T.: 0.031 min
Response: 23416778
Conc: 22.57 ng/ml



#9 2,4-D

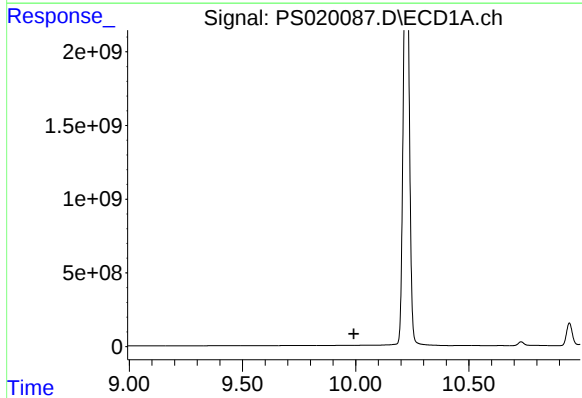
R.T.: 0.000 min
Exp R.T.: 8.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



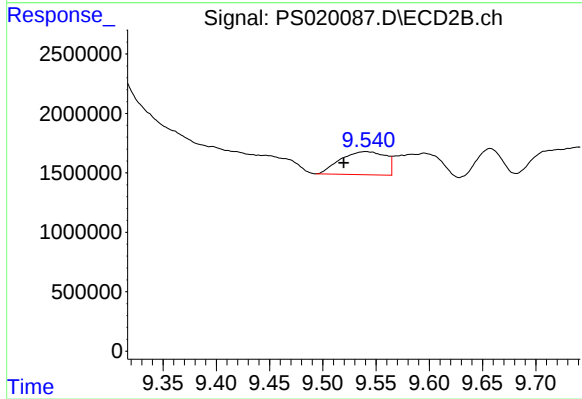
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: -0.046 min
Response: 1925211
Conc: 1.54 ng/ml



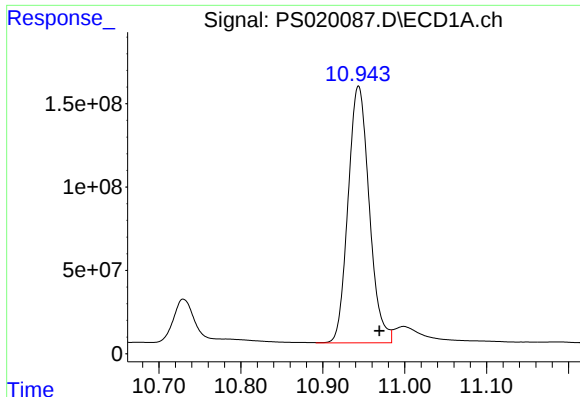
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 9.992 min
Response: 0
Conc: N.D.



#13 2,4-DB

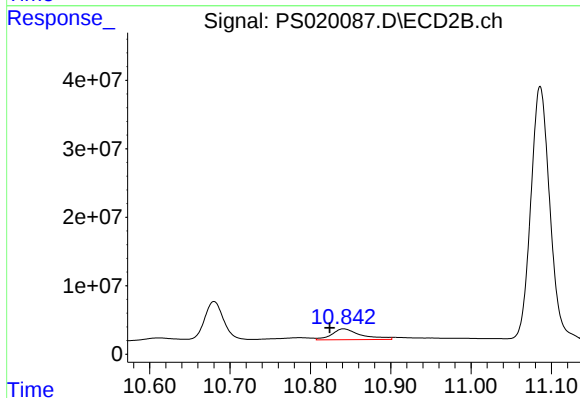
R.T.: 9.540 min
Delta R.T.: 0.021 min
Response: 5714621
Conc: 8.01 ng/ml



#15 Picloram

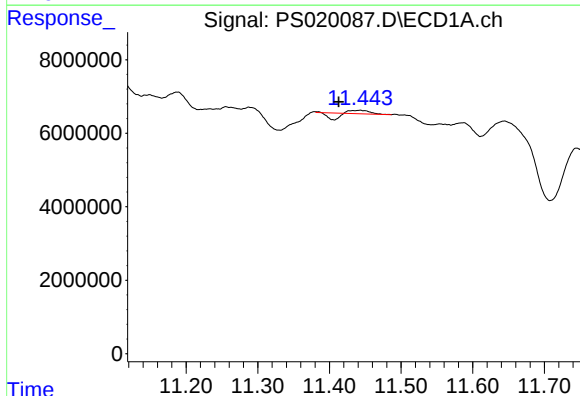
R.T.: 10.944 min
Delta R.T.: -0.025 min
Response: 2767628368
Conc: 79.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



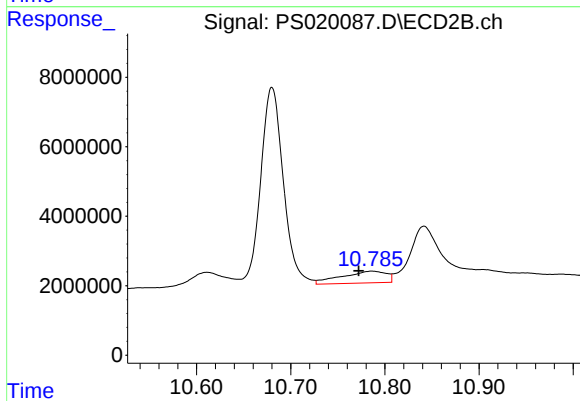
#15 Picloram

R.T.: 10.842 min
Delta R.T.: 0.017 min
Response: 40033042
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.030 min
Response: 77244
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.014 min
Response: 11173184
Conc: 1.55 ng/ml