

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 14:44
 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: Aug 23 15:20:48 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	1059.7E6	355.9E6	535.074	529.165
Target Compounds							
1) T	Dalapon	2.515	2.578	6632905	4432577	3.023	4.054 #
3) T	4-Nitroph...	6.203	6.348f	14668617	179961	13.253	<MDL #
5) T	DICAMBA	6.497	6.948	1681515	317451	<MDL	<MDL #
6) T	MCP	6.684	7.003f	17550938	51489124	2.814	26.615 #
7) T	MCPA	0.000	7.271	0	5156950	N.D.	1.763
8) T	DICHLORPROP	7.086	7.587	1931567	11533692	<MDL	15.776 #
9) T	2,4-D	7.256f	7.893	456.4E6	162726	184.165	<MDL #
10) T	Pentachlo...	7.556	8.274	1796828	839392	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.639	1906519	1329439	<MDL	<MDL #
12) T	2,4,5-T	8.315	9.057	1341828	1733146	<MDL	<MDL #
13) T	2,4-DB	8.789	9.509	-77402	1108670	N.D.	2.432
14) T	DINOSEB	9.851	9.797f	804905	110541	<MDL	<MDL #
15) T	Picloram	9.662	10.802	144.1E6	28231116	11.145	5.666 #
16) T	DCPA	10.174f	10.802	-2814774	28231116	N.D.	5.491

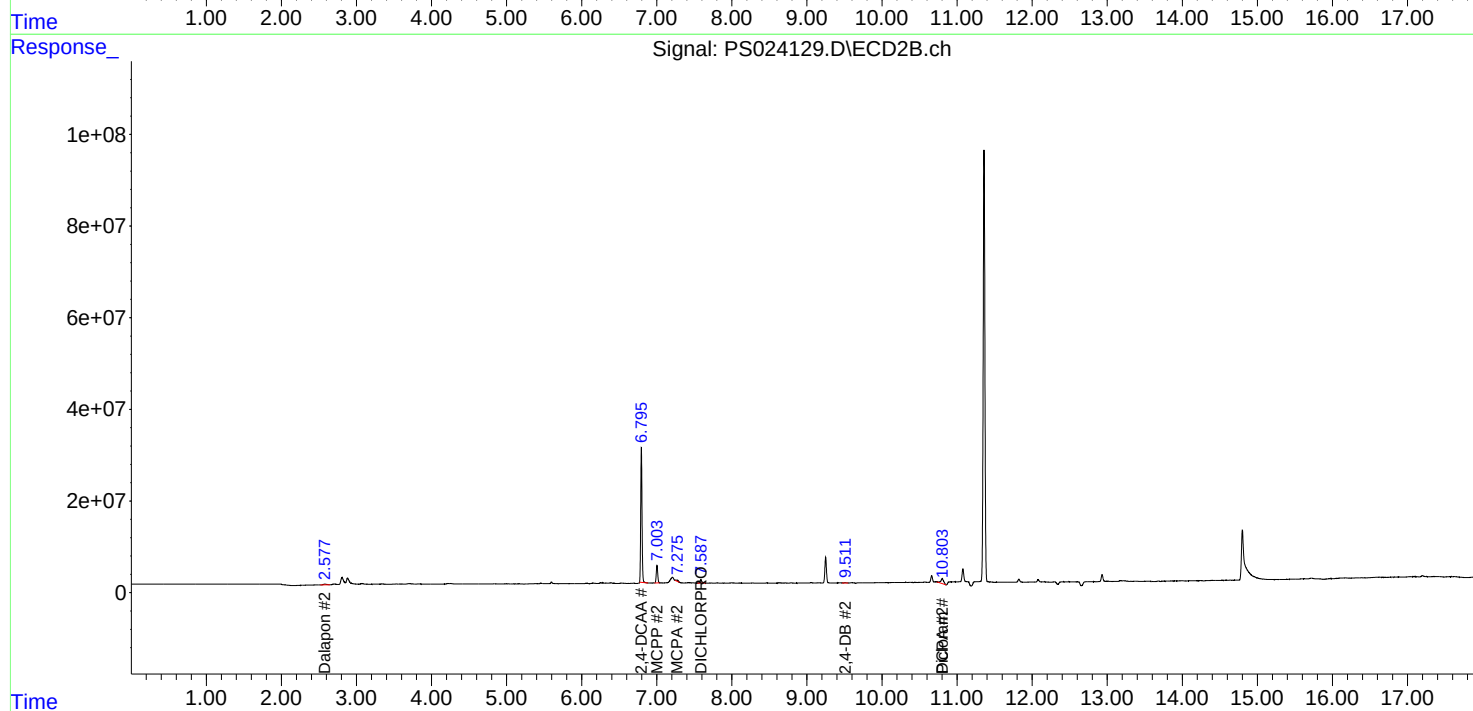
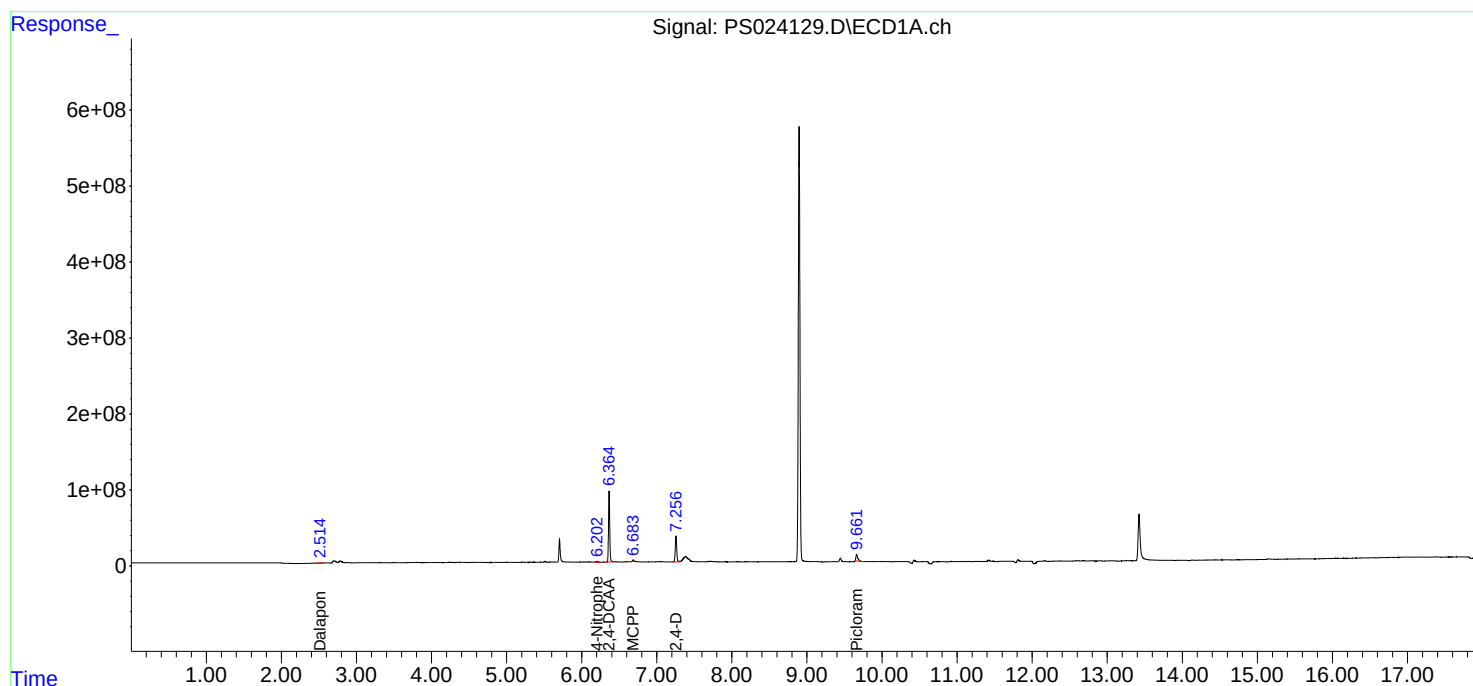
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

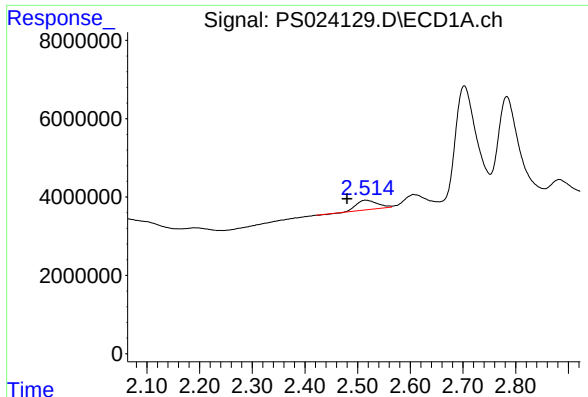
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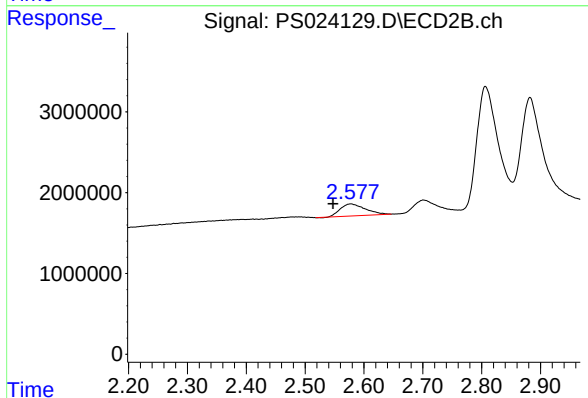




#1 Dalapon

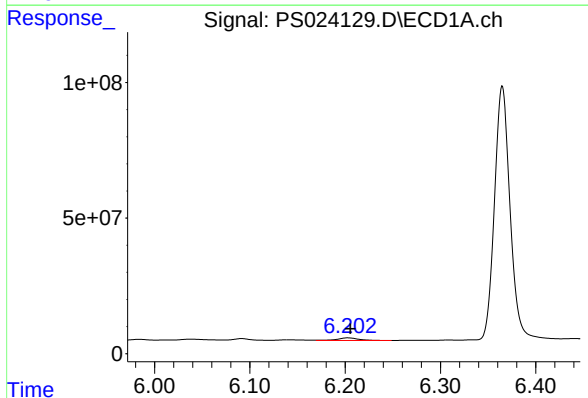
R.T.: 2.515 min
Delta R.T.: 0.035 min
Response: 6632905
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



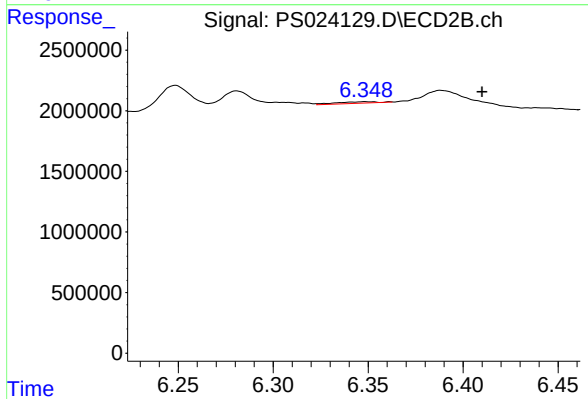
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.030 min
Response: 4432577
Conc: 4.05 ng/ml



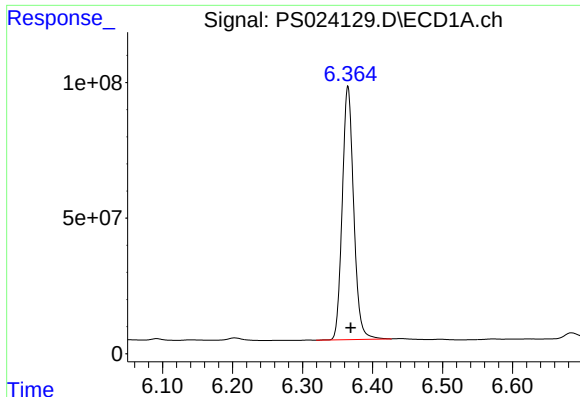
#3 4-Nitrophenol

R.T.: 6.203 min
Delta R.T.: -0.003 min
Response: 14668617
Conc: 13.25 ng/ml



#3 4-Nitrophenol

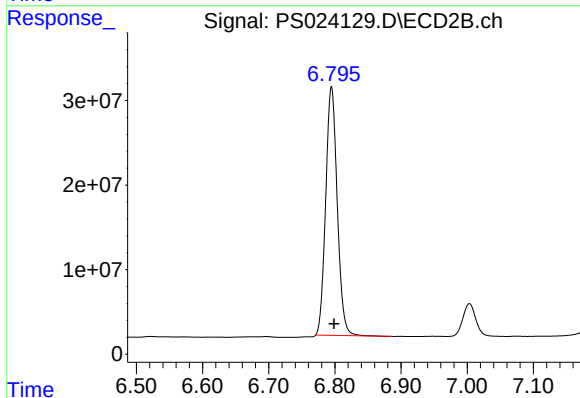
R.T.: 6.348 min
Delta R.T.: -0.062 min
Response: 179961
Conc: N.D.



#4 2,4-DCAA

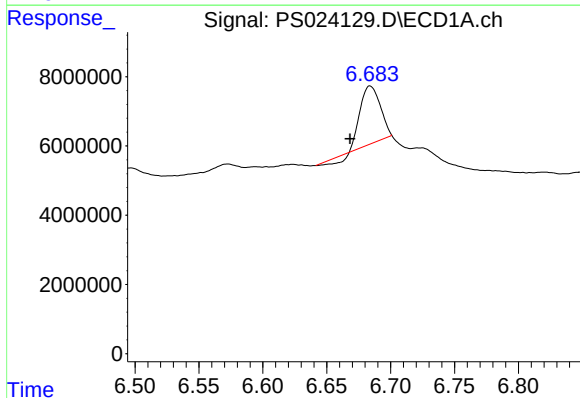
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1059748080
Conc: 535.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



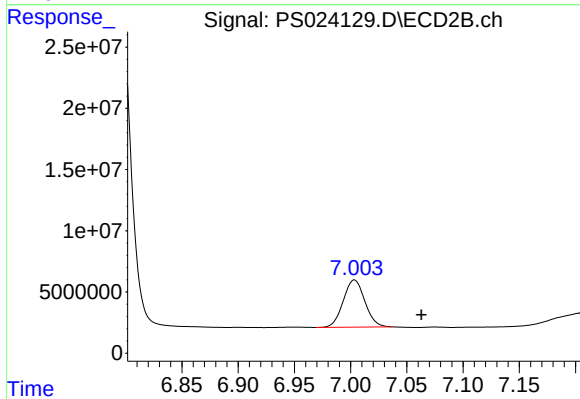
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 355930797
Conc: 529.16 ng/ml



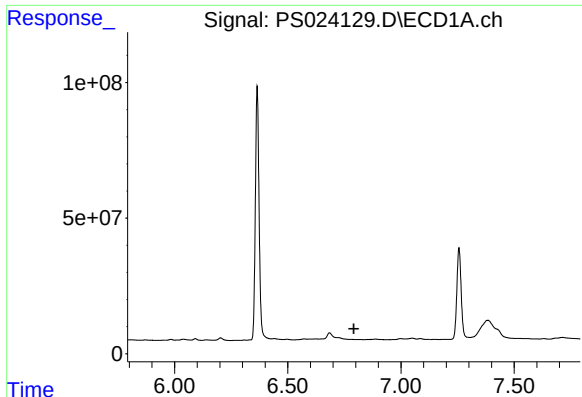
#6 MCP

R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 17550938
Conc: 2.81 ug/ml



#6 MCP

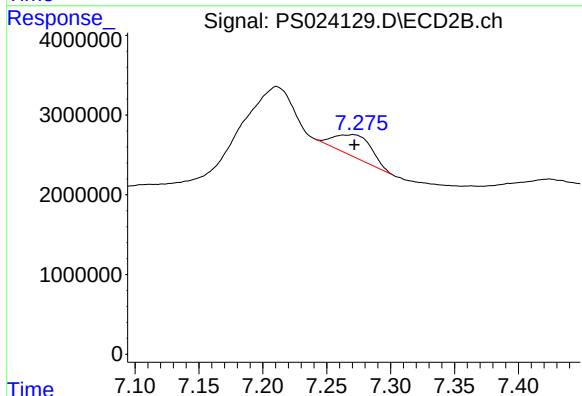
R.T.: 7.003 min
Delta R.T.: -0.060 min
Response: 51489124
Conc: 26.61 ug/ml



#7 MCPA

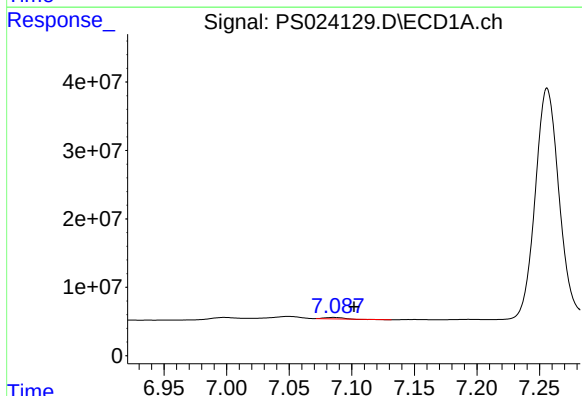
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



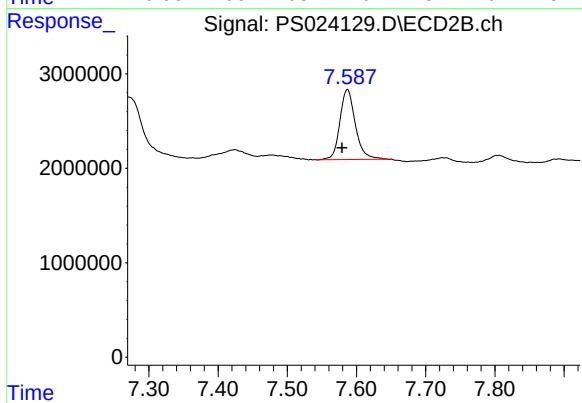
#7 MCPA

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 5156950
Conc: 1.76 ug/ml



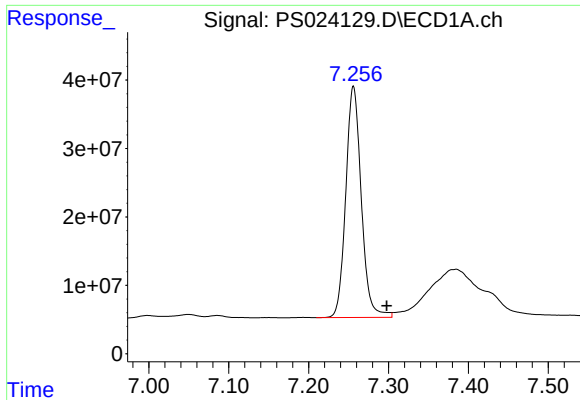
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: -0.016 min
Response: 1931567
Conc: N.D.



#8 DICHLORPROP

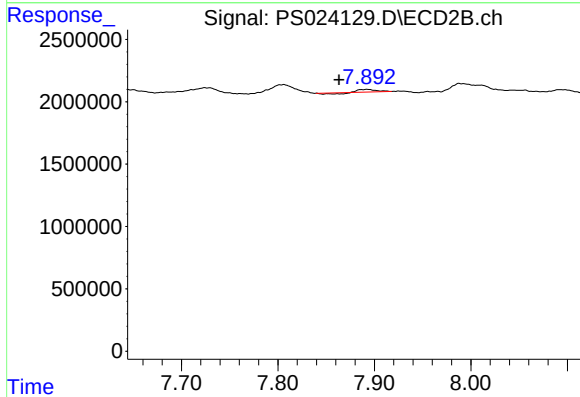
R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 11533692
Conc: 15.78 ng/ml



#9 2,4-D

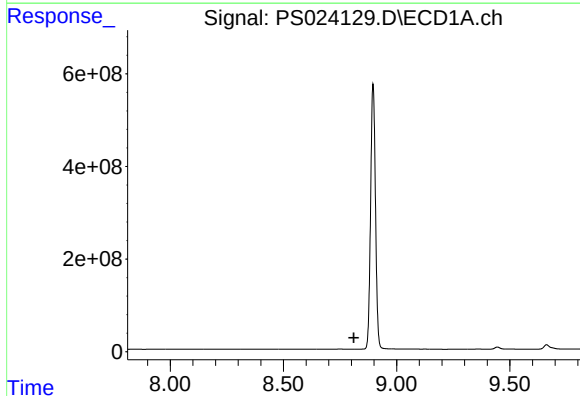
R.T.: 7.256 min
Delta R.T.: -0.042 min
Response: 456371311
Conc: 184.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



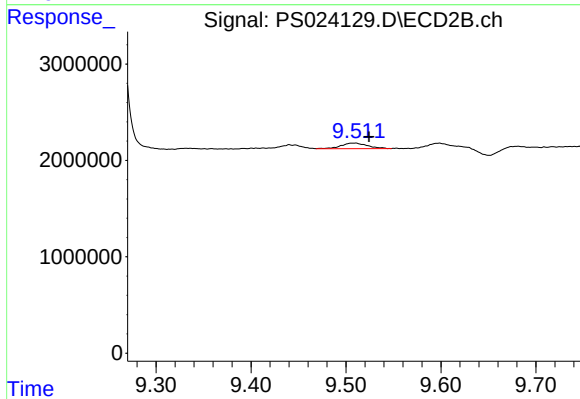
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.029 min
Response: 162726
Conc: N.D.



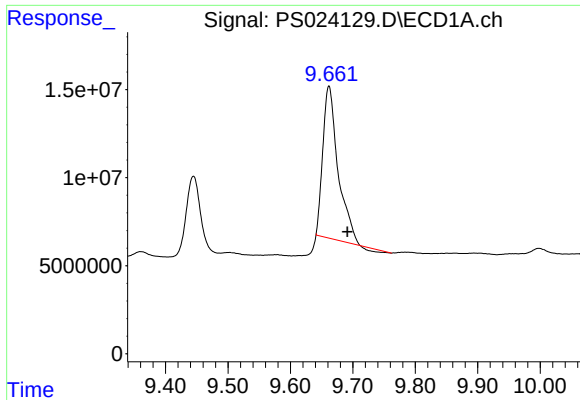
#13 2,4-DB

R.T.: 8.789 min
Delta R.T.: -0.022 min
Response: -77402
Conc: N.D.



#13 2,4-DB

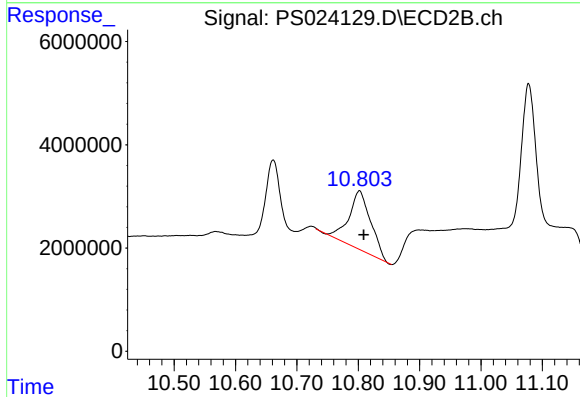
R.T.: 9.509 min
Delta R.T.: -0.015 min
Response: 1108670
Conc: 2.43 ng/ml



#15 Picloram

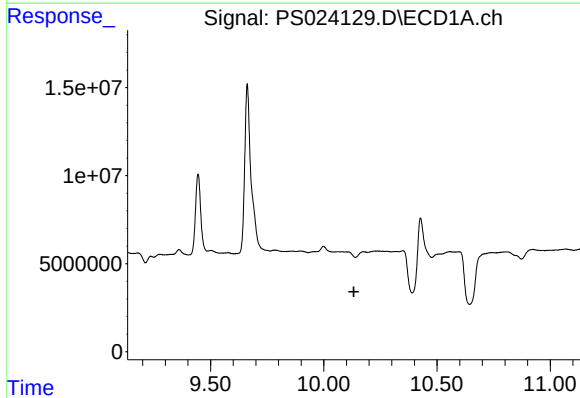
R.T.: 9.662 min
Delta R.T.: -0.029 min
Response: 144105065
Conc: 11.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



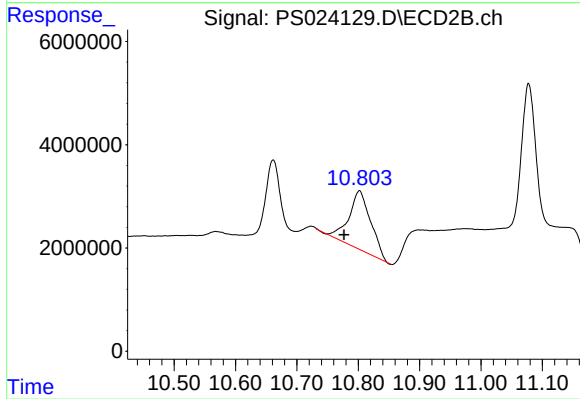
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.007 min
Response: 28231116
Conc: 5.67 ng/ml



#16 DCPA

R.T.: 10.174 min
Delta R.T.: 0.041 min
Response: -2814774
Conc: N.D.



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.025 min
Response: 28231116
Conc: 5.49 ng/ml