

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS023992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 07:37
 Operator : AR\AJ
 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: Aug 09 21:48:56 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	6.339	6.847f	1356171	-118144	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	2.520f	2.577	7884626	5295953	3.593	4.843 #
3) T	4-Nitroph...	6.208	6.354f	8755218	200908	7.910	<MDL #
5) T	DICAMBA	0.000	7.005f	0	7411325	N.D.	2.527
6) T	MCP	6.687	7.005f	1160949	7411325	<MDL	3.831 #
7) T	MCPA	6.797	7.203f	88076	8028952	<MDL	2.744 #
8) T	DICHLORPROP	7.096	7.587	3164157	2036804	1.406	2.786 #
9) T	2,4-D	7.263	7.803f	156.2E6	601705	63.013	<MDL #
10) T	Pentachlo...	7.531	8.285	4024592	872344	<MDL	<MDL #
11) T	2,4,5-TP ...	8.057	8.645	1393075	992642	<MDL	<MDL #
12) T	2,4,5-T	8.314	9.018	2457378	686750	<MDL	<MDL #
13) T	2,4-DB	8.803	9.520	-247138	460324	N.D.	1.010
14) T	DINOSEB	9.869	0.000	1941810	0	<MDL	N.D. #
15) T	Picloram	9.698	10.807	56913060	26408673	4.402	5.300
16) T	DCPA	10.126	10.807	2719444	26408673	<MDL	5.137 #

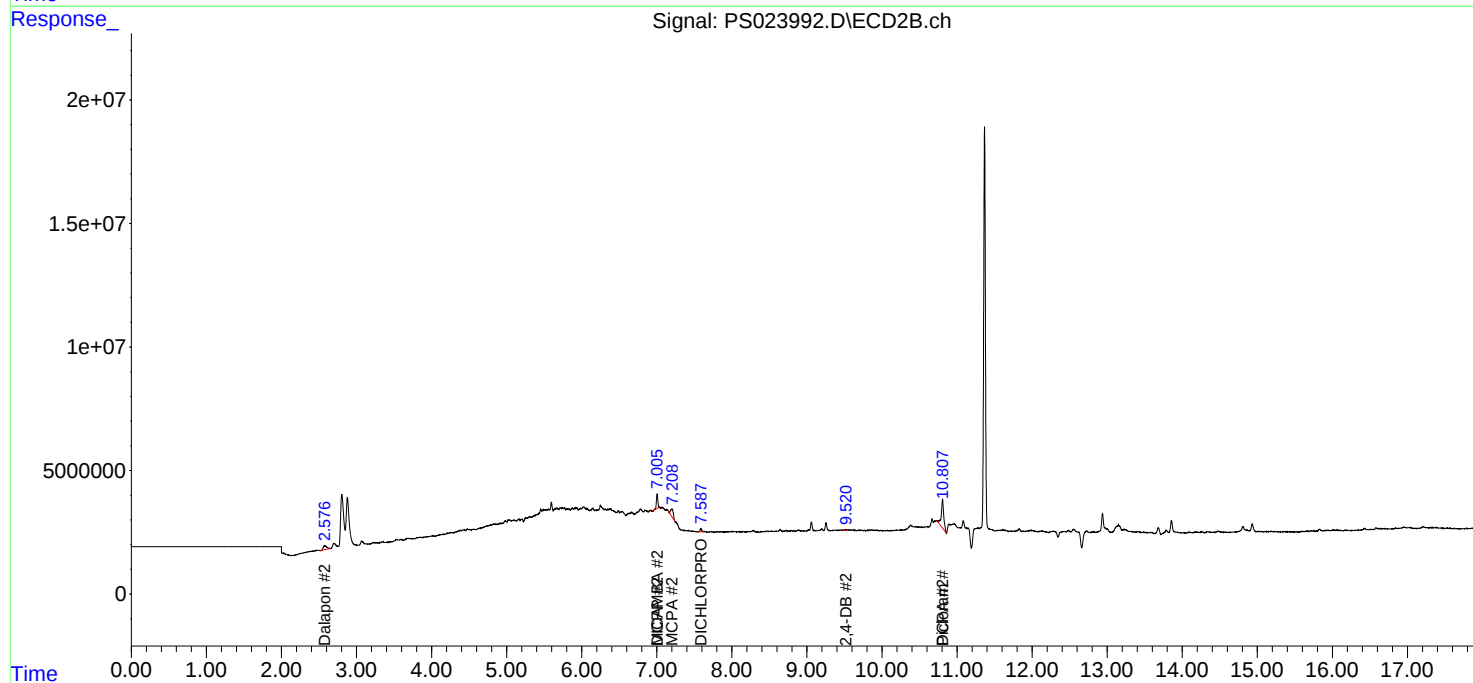
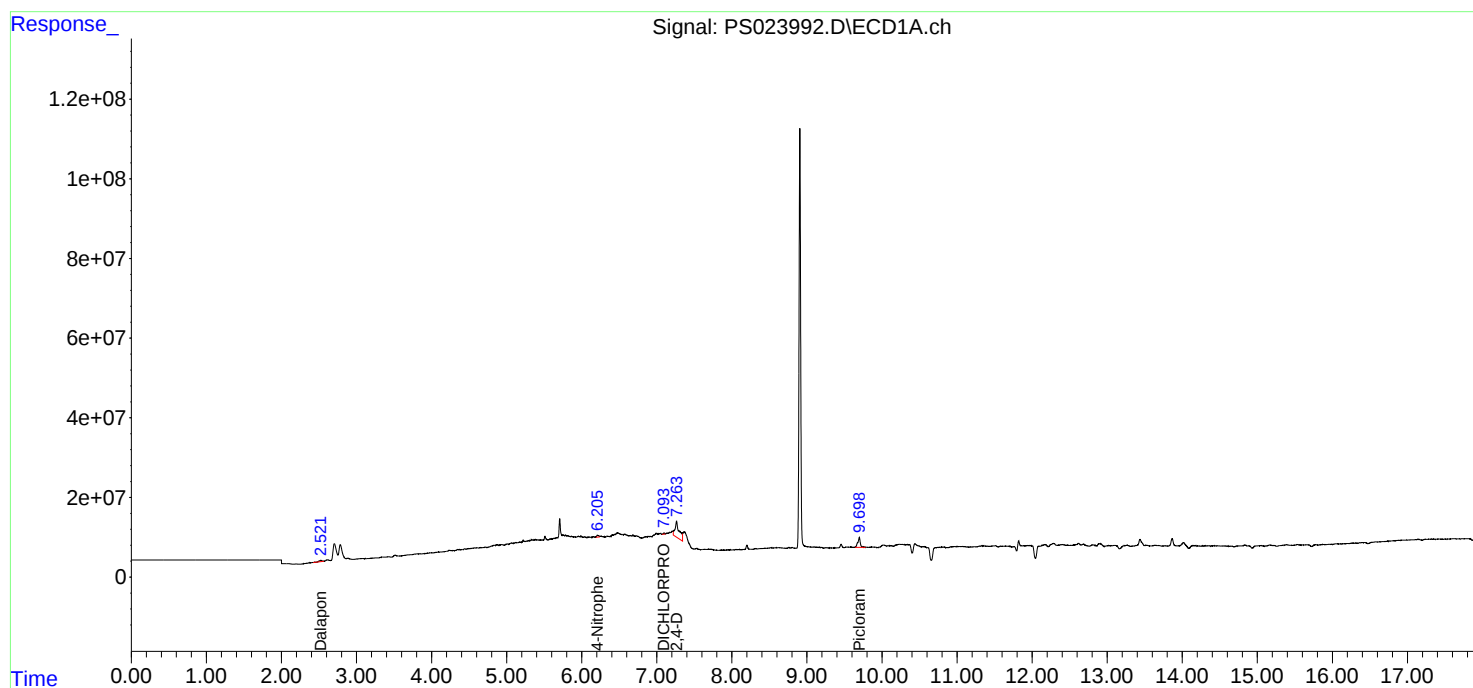
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

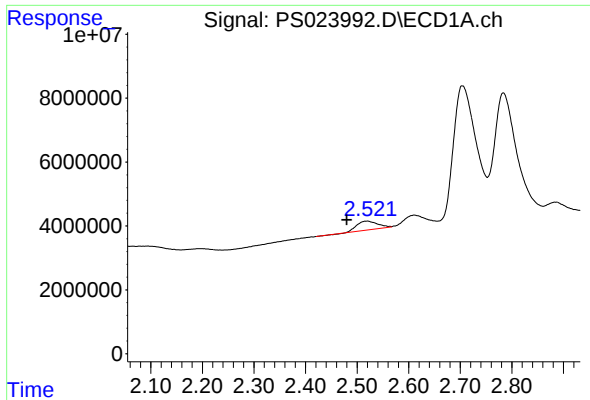
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Quant Time: Aug 09 21:48:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
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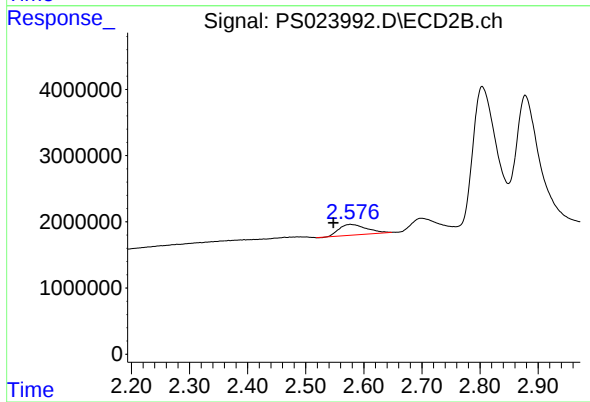




#1 Dalapon

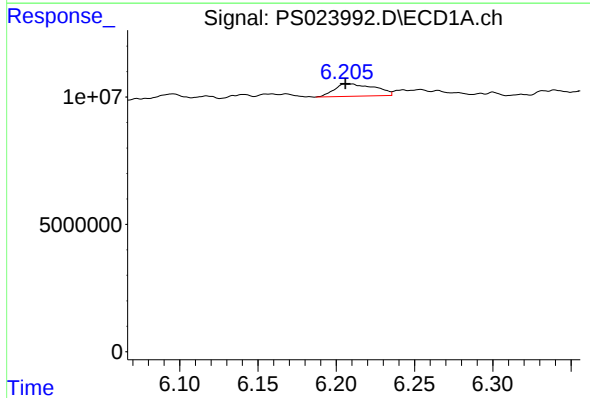
R.T.: 2.520 min
Delta R.T.: 0.040 min
Response: 7884626
Conc: 3.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



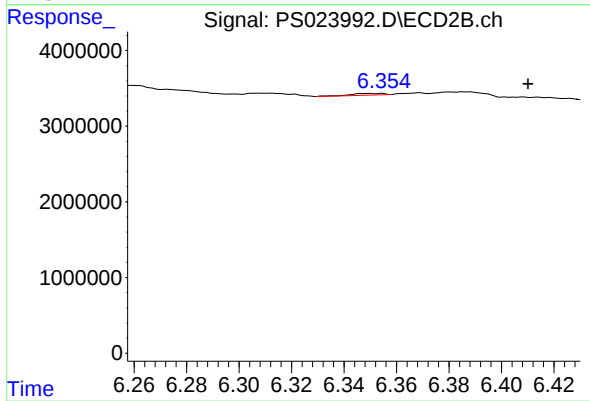
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.029 min
Response: 5295953
Conc: 4.84 ng/ml



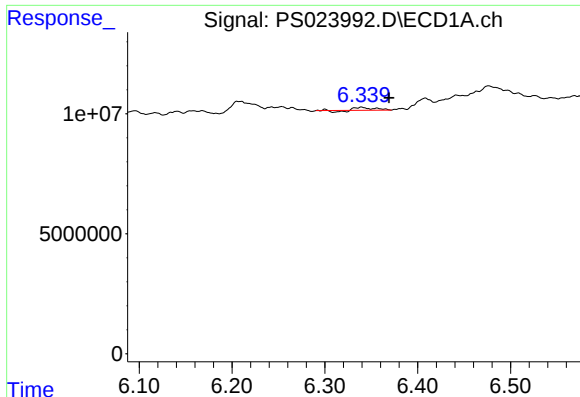
#3 4-Nitrophenol

R.T.: 6.208 min
Delta R.T.: 0.002 min
Response: 8755218
Conc: 7.91 ng/ml



#3 4-Nitrophenol

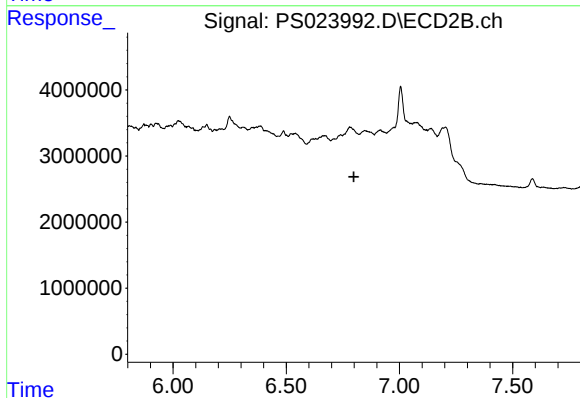
R.T.: 6.354 min
Delta R.T.: -0.056 min
Response: 200908
Conc: N.D.



#4 2,4-DCAA

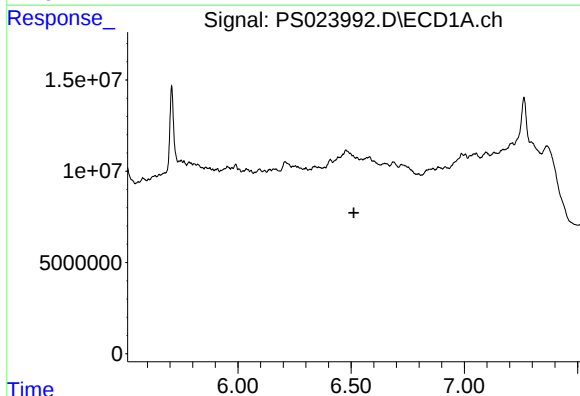
R.T.: 6.339 min
Delta R.T.: -0.030 min
Response: 1356171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



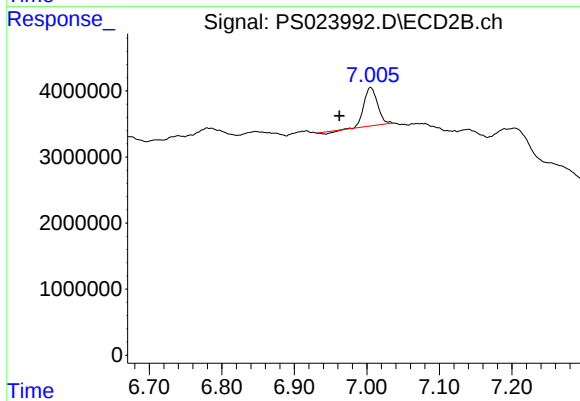
#4 2,4-DCAA

R.T.: 6.847 min
Delta R.T.: 0.048 min
Response: -118144
Conc: N.D.



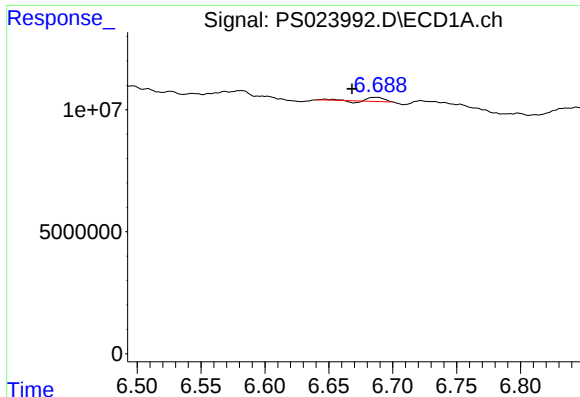
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#5 DICAMBA

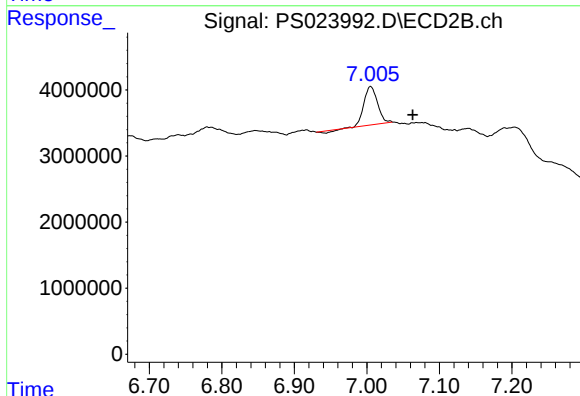
R.T.: 7.005 min
Delta R.T.: 0.043 min
Response: 7411325
Conc: 2.53 ng/ml



#6 MCP

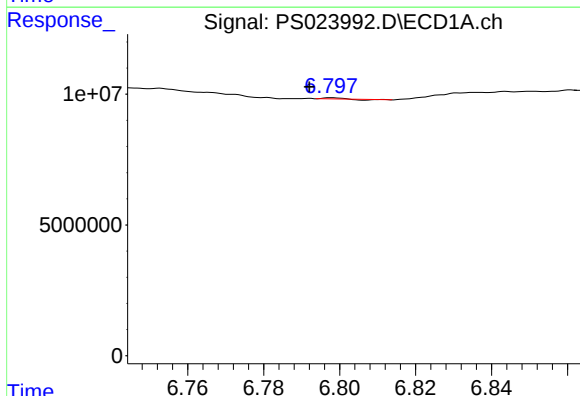
R.T.: 6.687 min
Delta R.T.: 0.018 min
Response: 1160949
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



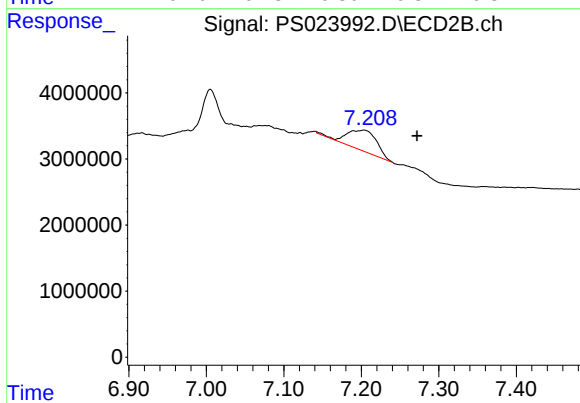
#6 MCP

R.T.: 7.005 min
Delta R.T.: -0.058 min
Response: 7411325
Conc: 3.83 ug/ml



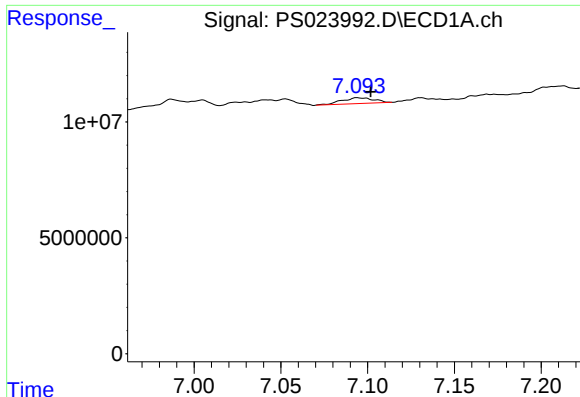
#7 MCP

R.T.: 6.797 min
Delta R.T.: 0.005 min
Response: 88076
Conc: N.D.



#7 MCP

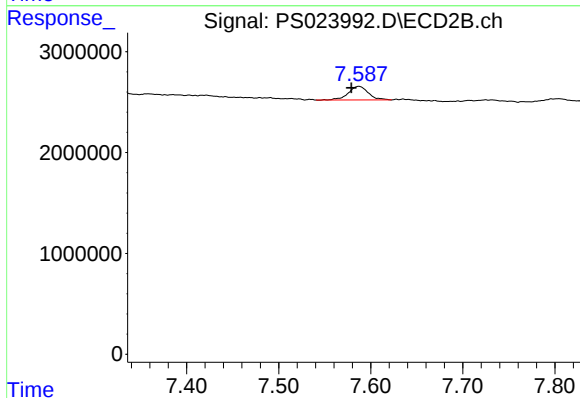
R.T.: 7.203 min
Delta R.T.: -0.069 min
Response: 8028952
Conc: 2.74 ug/ml



#8 DICHLORPROP

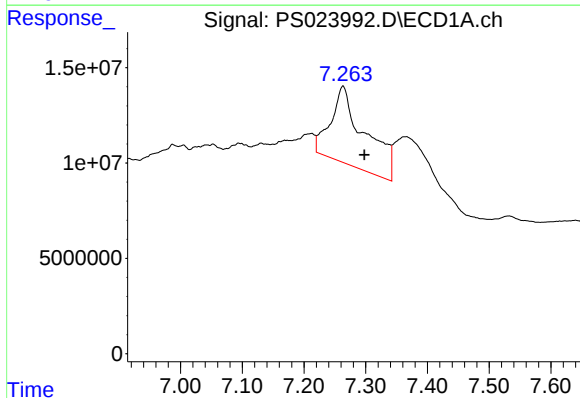
R.T.: 7.096 min
Delta R.T.: -0.006 min
Response: 3164157
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



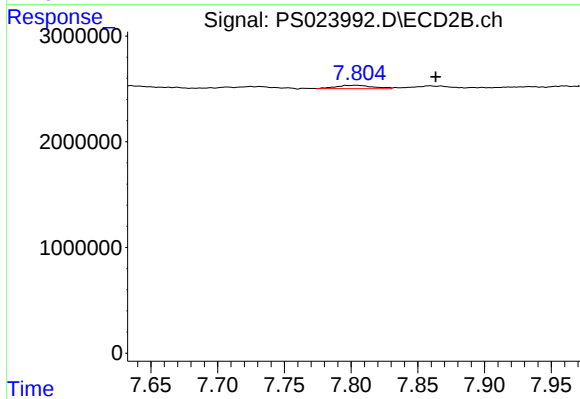
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.008 min
Response: 2036804
Conc: 2.79 ng/ml



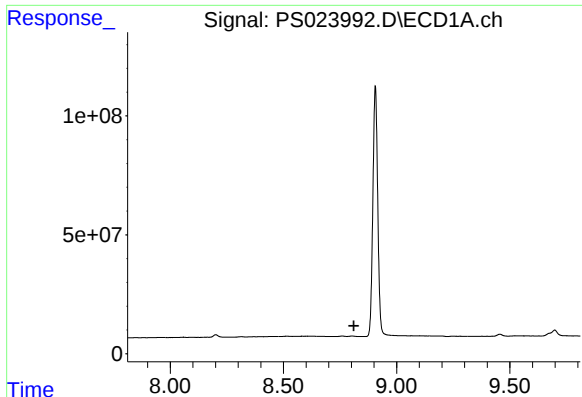
#9 2,4-D

R.T.: 7.263 min
Delta R.T.: -0.035 min
Response: 156150587
Conc: 63.01 ng/ml



#9 2,4-D

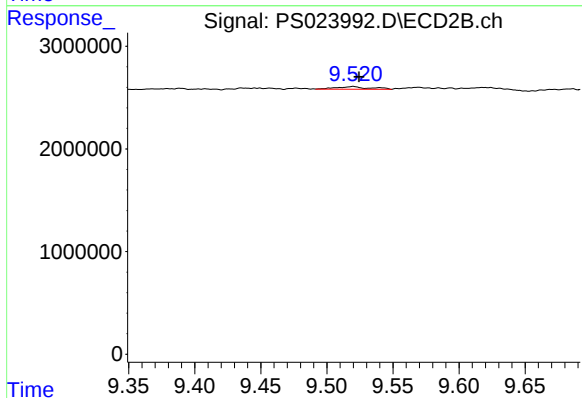
R.T.: 7.803 min
Delta R.T.: -0.060 min
Response: 601705
Conc: N.D.



#13 2,4-DB

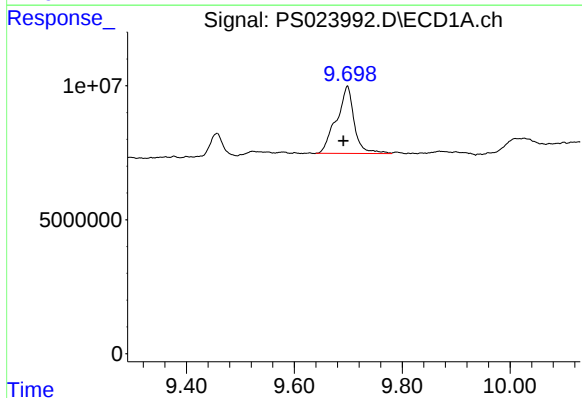
R.T.: 8.803 min
Delta R.T.: -0.008 min
Response: -247138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



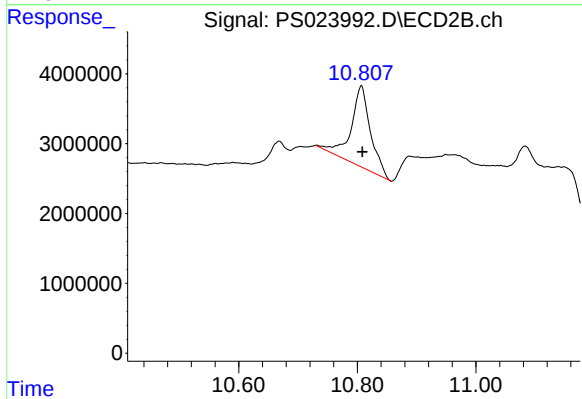
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.005 min
Response: 460324
Conc: 1.01 ng/ml



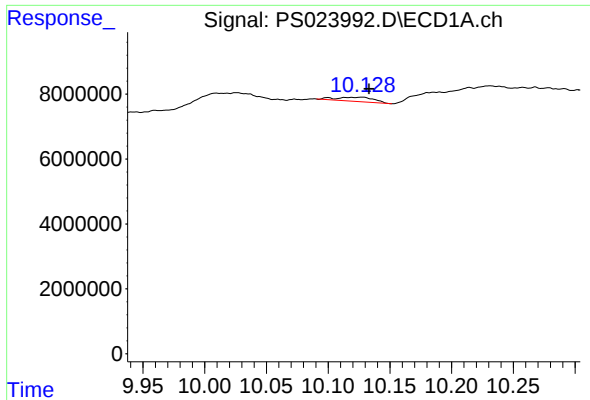
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.007 min
Response: 56913060
Conc: 4.40 ng/ml



#15 Picloram

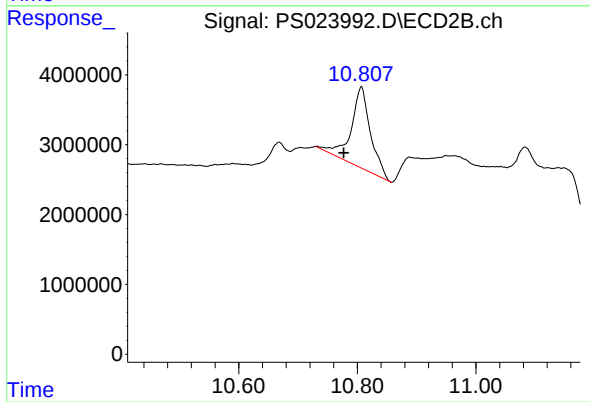
R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 26408673
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 10.126 min
Delta R.T.: -0.007 min
Response: 2719444
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.807 min
Delta R.T.: 0.030 min
Response: 26408673
Conc: 5.14 ng/ml