

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033123\
 Data File : PS022558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2023 15:28
 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: Mar 31 22:01:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.305	6.720	1354.7E6	1285.9E6	554.209	624.310
Target Compounds							
1) T	Dalapon	2.435	0.000	835137	0	<MDL	N.D. #
2) T	3,5-DICHL...	5.676	0.000	14973425	0	4.022	N.D. #
3) T	4-Nitroph...	6.163	0.000	7180383	0	5.240	N.D. #
5) T	DICAMBA	0.000	6.878	0	9569994	N.D.	<MDL
6) T	MCPD	0.000	6.934f	0	16361807	N.D.	2.102
7) T	MCPA	6.694	7.131f	2004892	2915661	<MDL	<MDL #
8) T	DICHLORPROP	7.066f	7.536	746771	7734679	<MDL	3.106 #
9) T	2,4-D	7.233	0.000	77403336	0	23.606	N.D. #
10) T	Pentachlo...	7.462	8.214	8276958	9980198	<MDL	<MDL #
11) T	2,4,5-TP ...	7.955	8.589	515743	4103818	<MDL	<MDL #
12) T	2,4,5-T	8.276f	9.010f	30870379	7384241	1.880	<MDL #
13) T	2,4-DB	0.000	9.401f	0	2057733	N.D.	1.225
14) T	DINOSEB	9.785	9.780	51848189	3286987	4.001	<MDL #
15) T	Picloram	9.648f	10.700	33494216	26248949	1.349	1.308
16) T	DCPA	10.052	10.700	4780586	26248949	<MDL	1.655 #

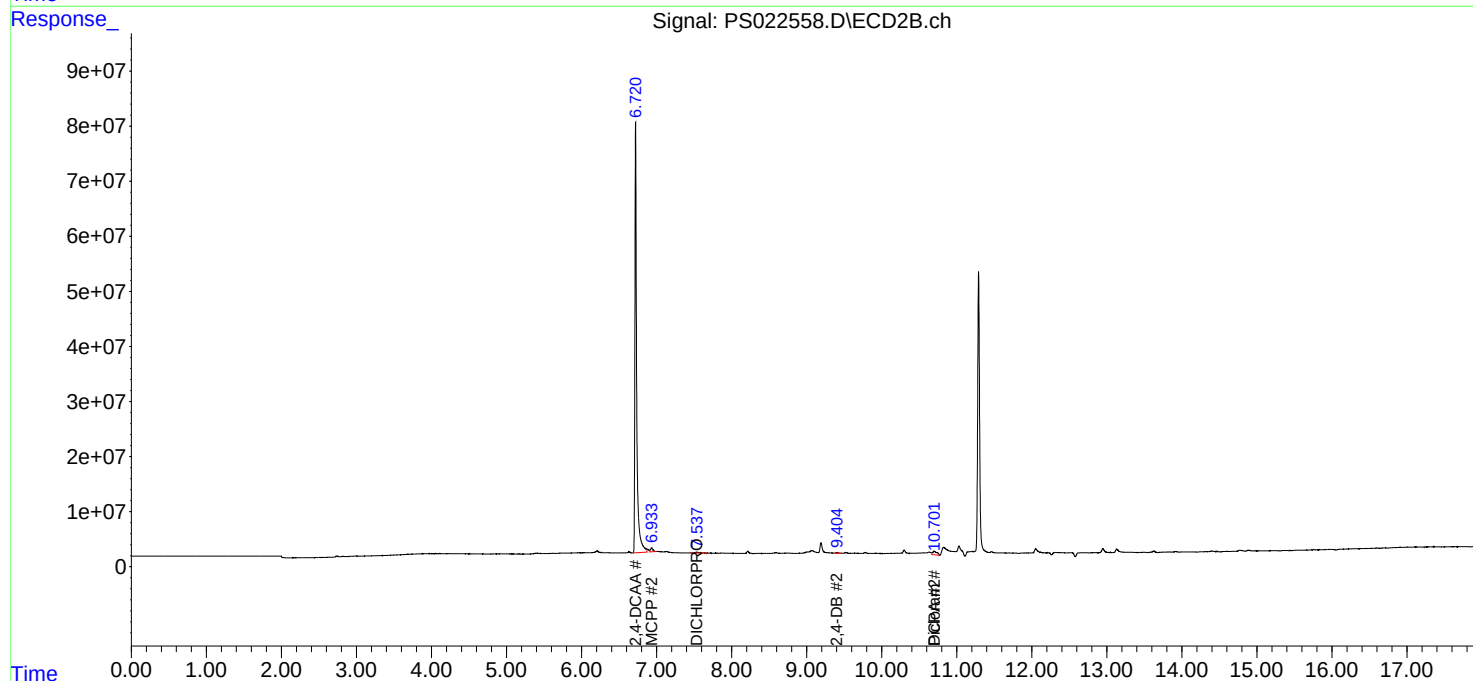
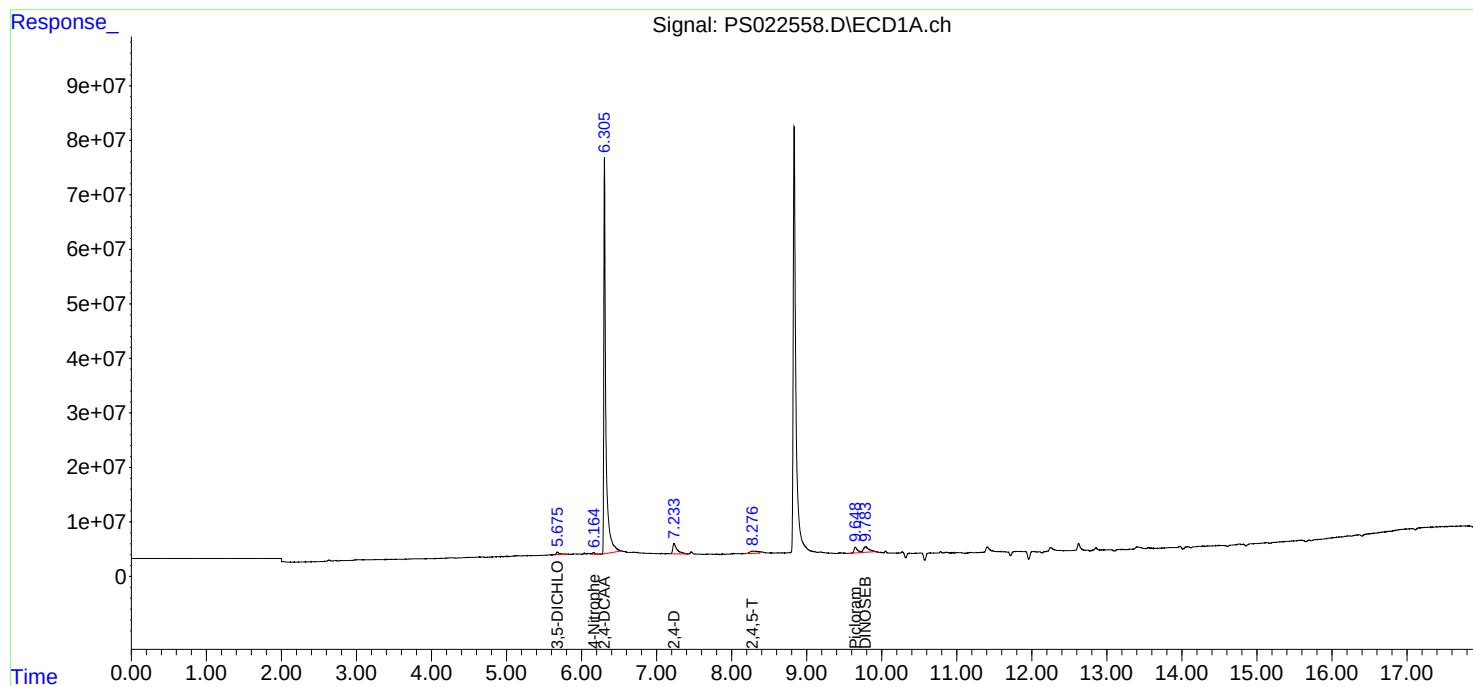
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

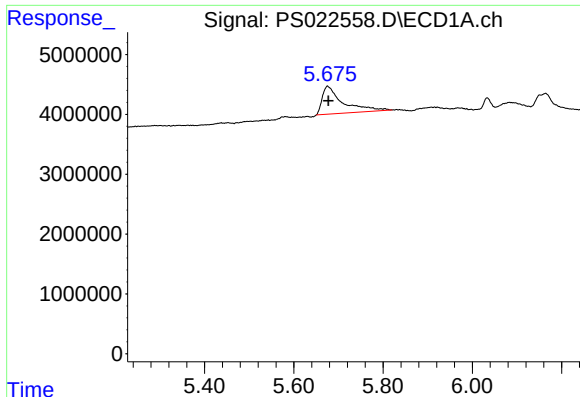
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Quant Time: Mar 31 22:01:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
Quant Title : 8080.M
QLast Update : Mon Mar 20 15:46:44 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

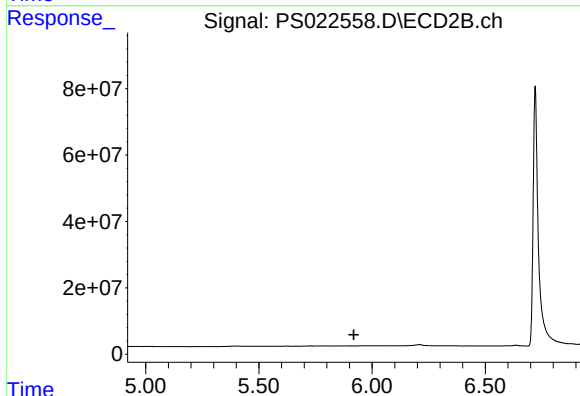




#2 3,5-DICHLOROBENZOIC ACID

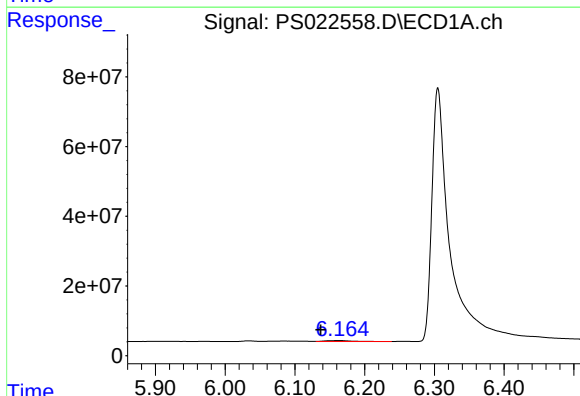
R.T.: 5.676 min
Delta R.T.: -0.002 min
Response: 14973425
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



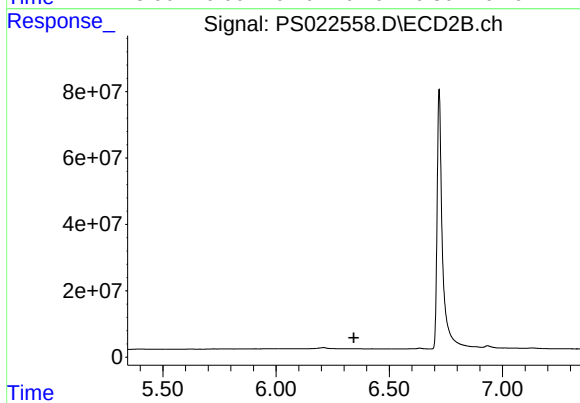
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.920 min
Response: 0
Conc: N.D.



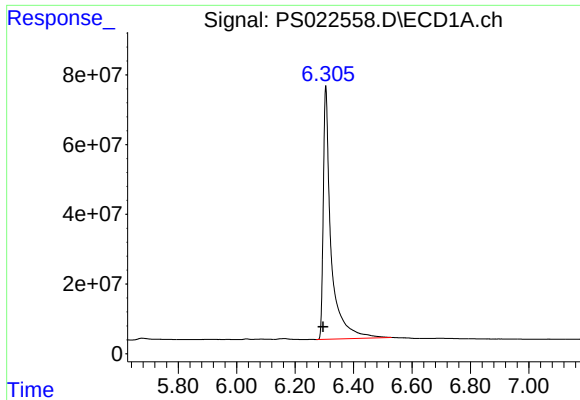
#3 4-Nitrophenol

R.T.: 6.163 min
Delta R.T.: 0.026 min
Response: 7180383
Conc: 5.24 ng/ml



#3 4-Nitrophenol

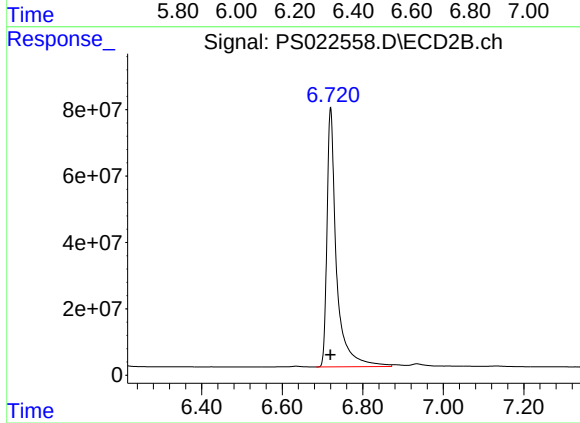
R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

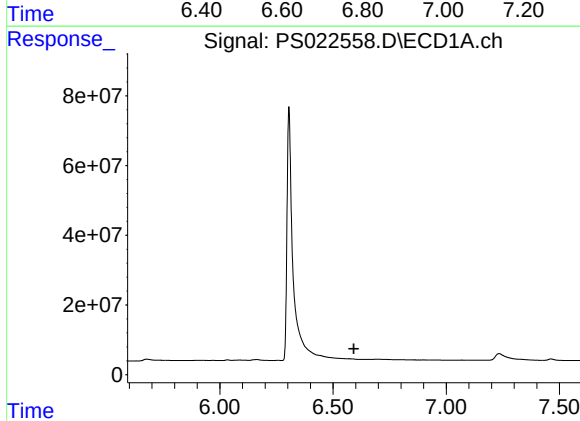
R.T.: 6.305 min
Delta R.T.: 0.009 min
Response: 1354698917
Conc: 554.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



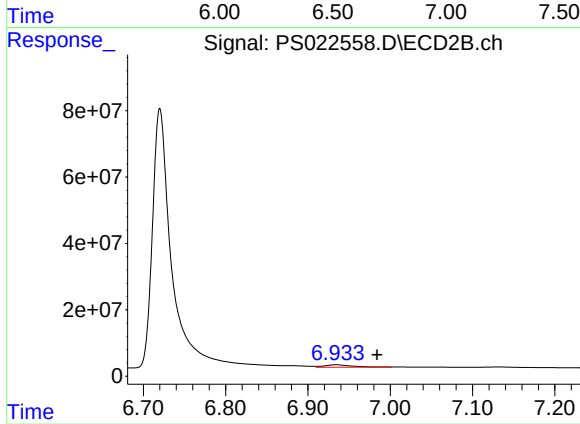
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 1285883258
Conc: 624.31 ng/ml



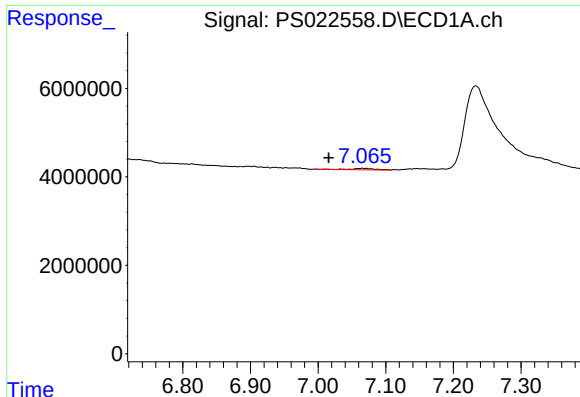
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#6 MCP

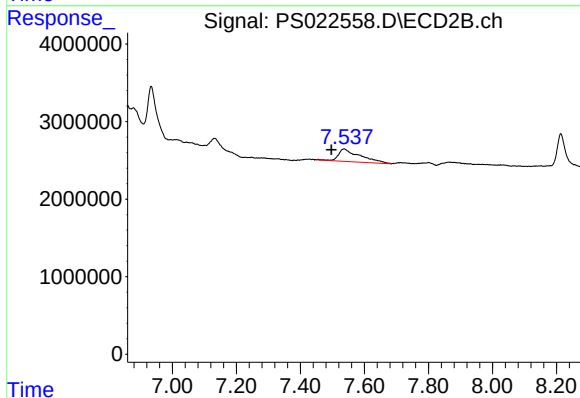
R.T.: 6.934 min
Delta R.T.: -0.050 min
Response: 16361807
Conc: 2.10 ug/ml



#8 DICHLORPROP

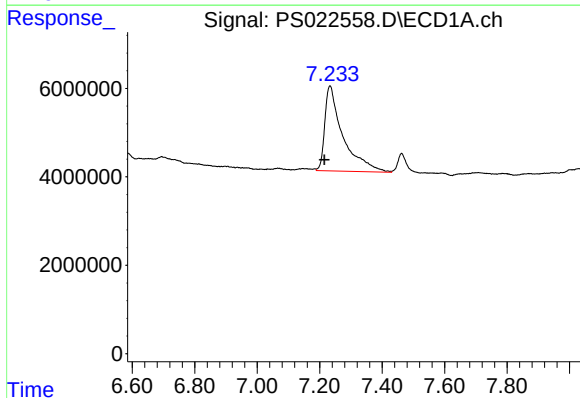
R.T.: 7.066 min
Delta R.T.: 0.051 min
Response: 746771
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



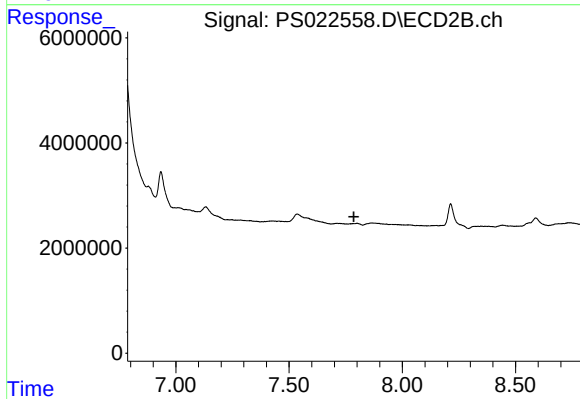
#8 DICHLORPROP

R.T.: 7.536 min
Delta R.T.: 0.039 min
Response: 7734679
Conc: 3.11 ng/ml



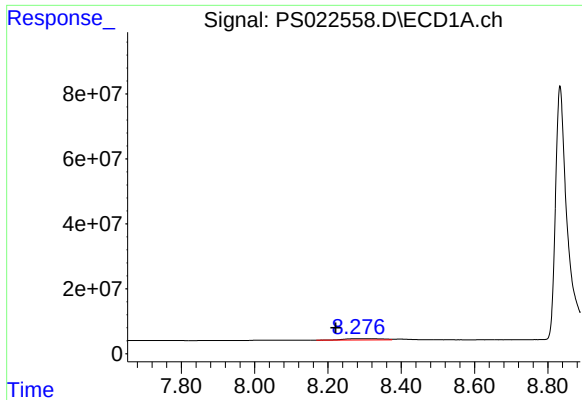
#9 2,4-D

R.T.: 7.233 min
Delta R.T.: 0.018 min
Response: 77403336
Conc: 23.61 ng/ml



#9 2,4-D

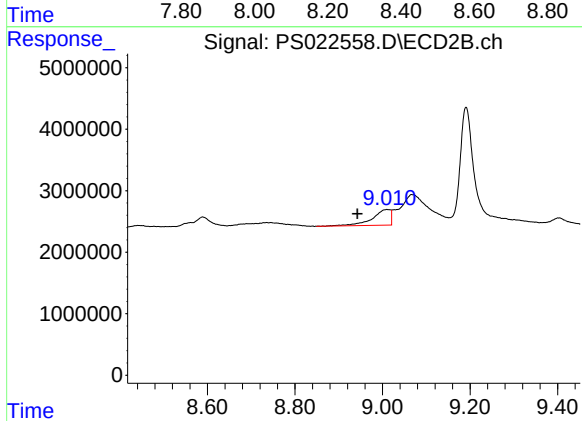
R.T.: 0.000 min
Exp R.T. : 7.787 min
Response: 0
Conc: N.D.



#12 2,4,5-T

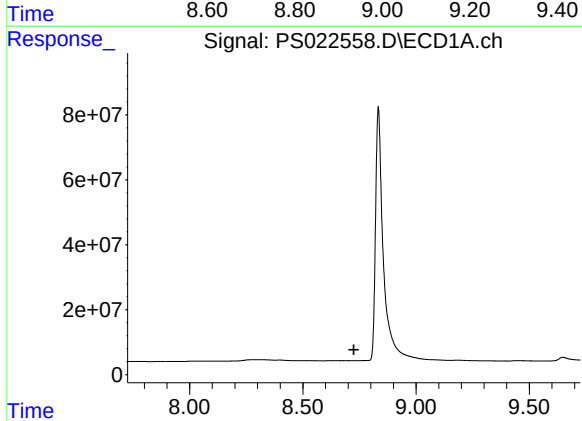
R.T.: 8.276 min
Delta R.T.: 0.055 min
Response: 30870379
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



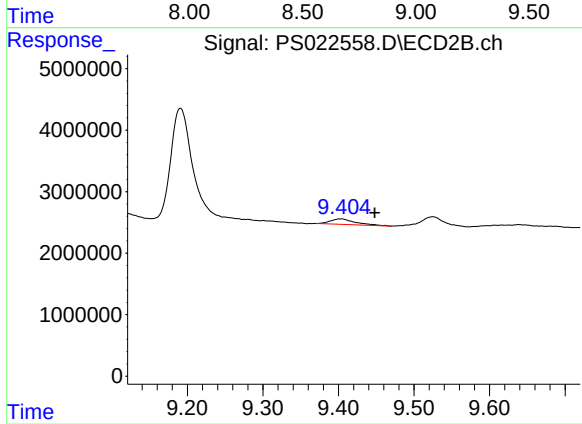
#12 2,4,5-T

R.T.: 9.010 min
Delta R.T.: 0.067 min
Response: 7384241
Conc: N.D.



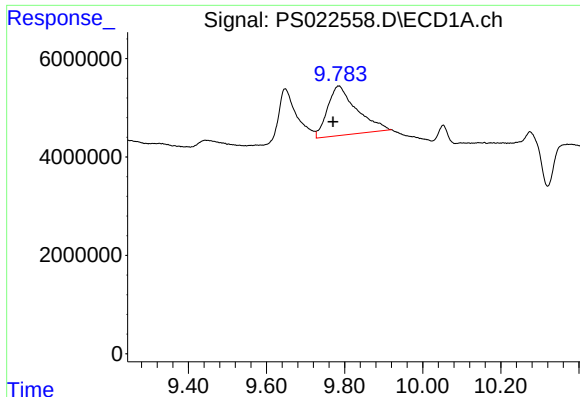
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.



#13 2,4-DB

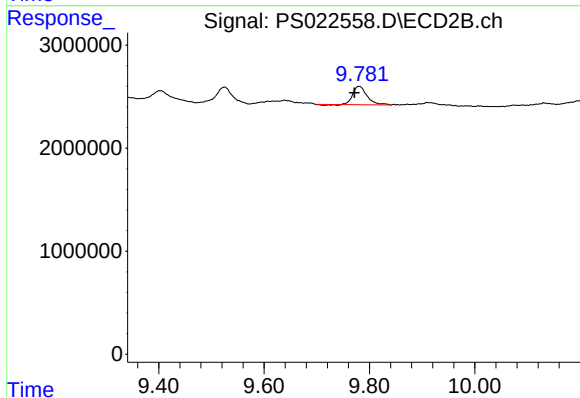
R.T.: 9.401 min
Delta R.T.: -0.047 min
Response: 2057733
Conc: 1.23 ng/ml



#14 DINOSEB

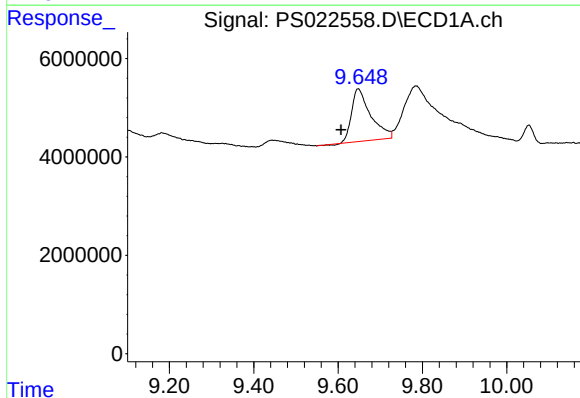
R.T.: 9.785 min
Delta R.T.: 0.015 min
Response: 51848189
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



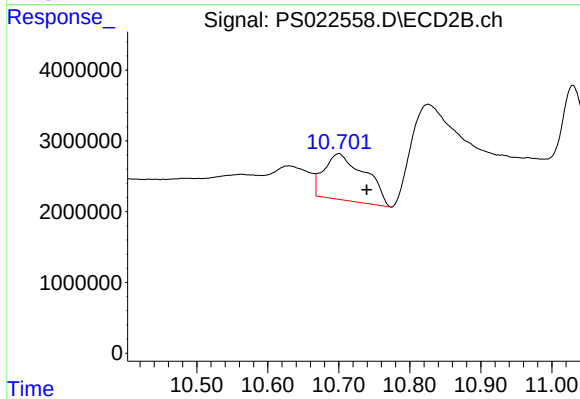
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.009 min
Response: 3286987
Conc: N.D.



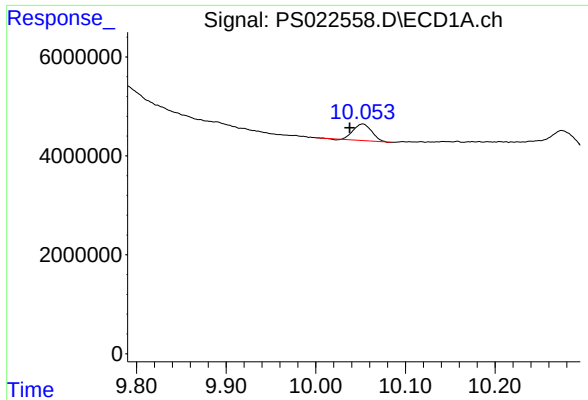
#15 Picloram

R.T.: 9.648 min
Delta R.T.: 0.041 min
Response: 33494216
Conc: 1.35 ng/ml



#15 Picloram

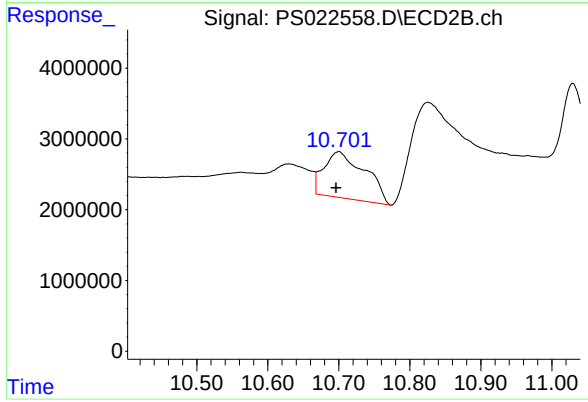
R.T.: 10.700 min
Delta R.T.: -0.039 min
Response: 26248949
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 10.052 min
Delta R.T.: 0.014 min
Response: 4780586
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.700 min
Delta R.T.: 0.004 min
Response: 26248949
Conc: 1.65 ng/ml