

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 19:24
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:27:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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 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	6.298	6.721	1586.6E6	1469.9E6	640.103	700.318
Target Compounds							
1) T	Dalapon	2.378	0.000	513043	0	<MDL	N.D. #
3) T	4-Nitroph...	6.140	6.340	9108701	1476572	7.158	1.106 #
5) T	DICAMBA	6.433	6.925f	14978950	2725.0E6	1.444	281.980 #
6) T	MCP	0.000	6.925f	0	2725.0E6	N.D.	356.932
7) T	MCPA	6.667f	0.000	3679569	0	<MDL	N.D. #
8) T	DICHLORPROP	7.017	7.543	15136887	36759118	5.605	14.952 #
9) T	2,4-D	7.175f	7.841f	4357.1E6	2458063	1328.889	<MDL #
10) T	Pentachlo...	7.442	8.210	28879951	20098210	<MDL	<MDL #
11) T	2,4,5-TP ...	7.981	8.578	60364802	11160056	3.914	<MDL #
12) T	2,4,5-T	8.210	8.974	38371082	5201919	2.212	<MDL #
14) T	DINOSEB	9.774	9.780	13861777	582049	1.009	<MDL #
15) T	Picloram	9.592	10.711	369.5E6	126.7E6	14.998	6.463 #
16) T	DCPA	10.039	10.711	10604619	126.7E6	<MDL	8.100 #

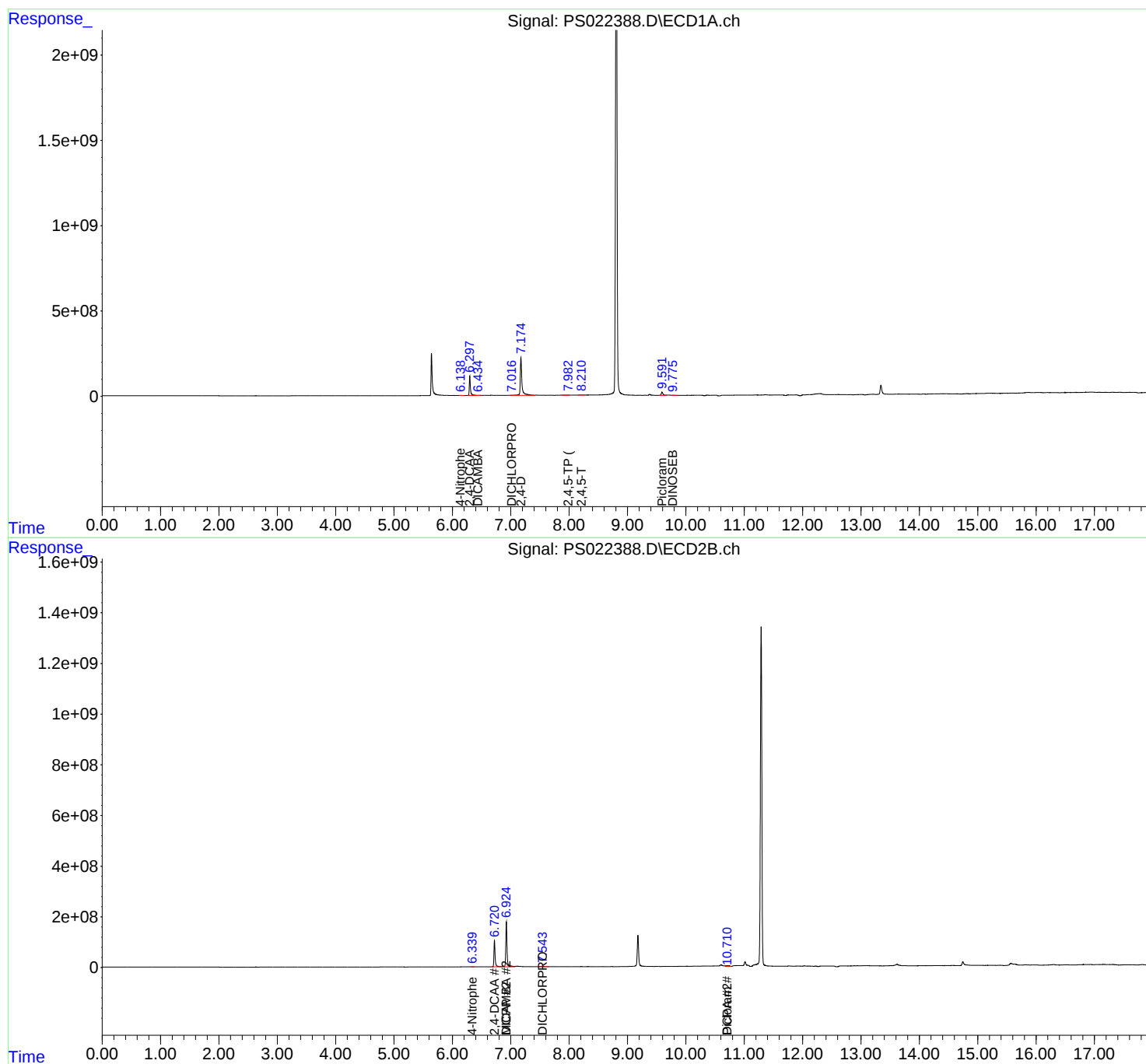
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

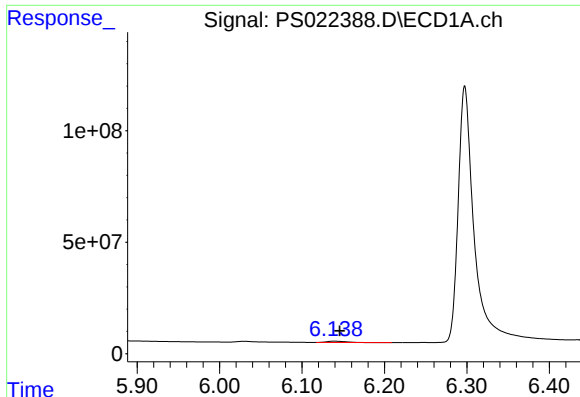
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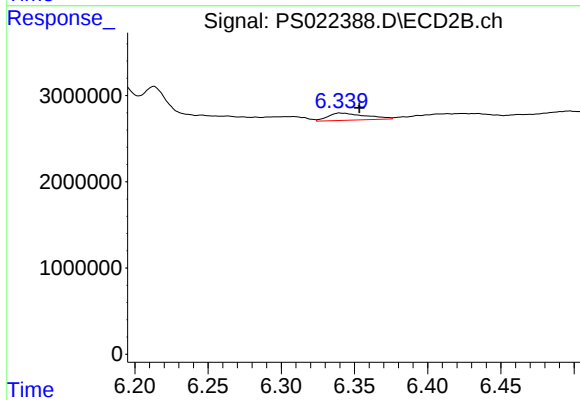




#3 4-Nitrophenol

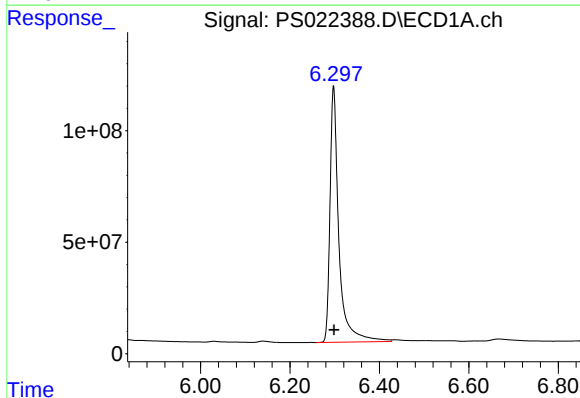
R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 9108701
Conc: 7.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



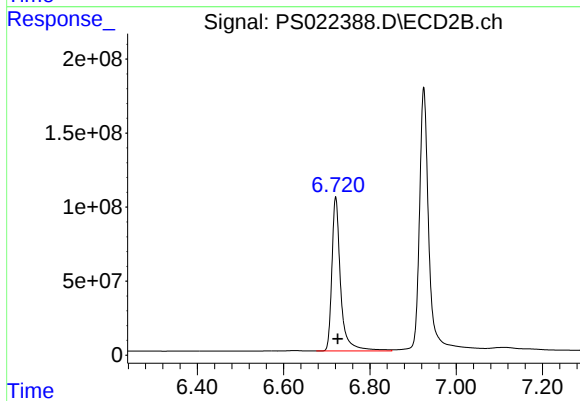
#3 4-Nitrophenol

R.T.: 6.340 min
Delta R.T.: -0.013 min
Response: 1476572
Conc: 1.11 ng/ml



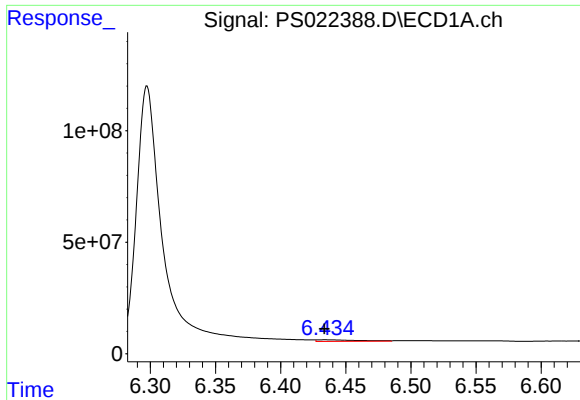
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1586617183
Conc: 640.10 ng/ml



#4 2,4-DCAA

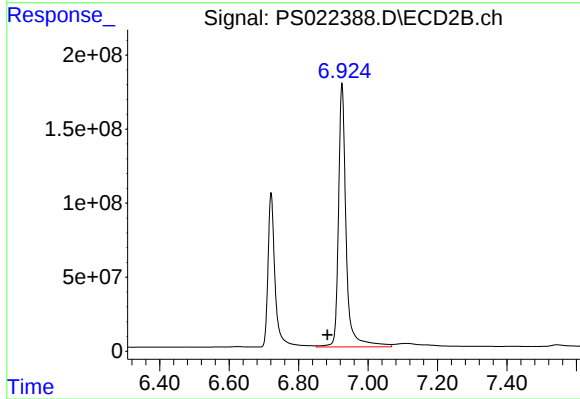
R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 1469941636
Conc: 700.32 ng/ml



#5 DICAMBA

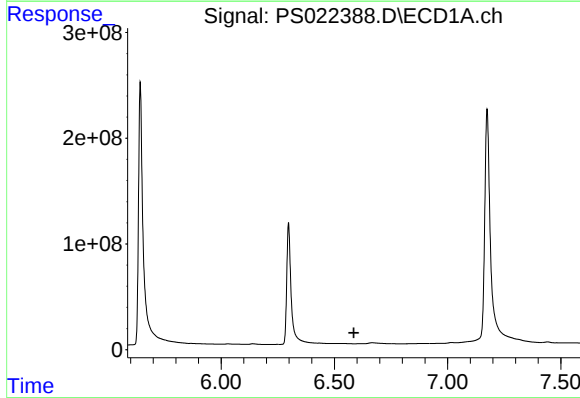
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 14978950
Conc: 1.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



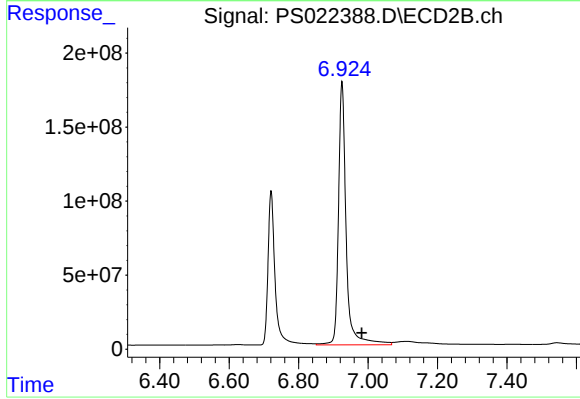
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.042 min
Response: 2725046373
Conc: 281.98 ng/ml



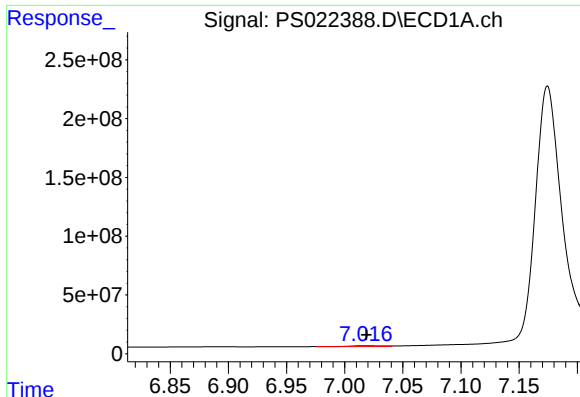
#6 MCP

R.T.: 0.000 min
Exp R.T. : 6.586 min
Response: 0
Conc: N.D.



#6 MCP

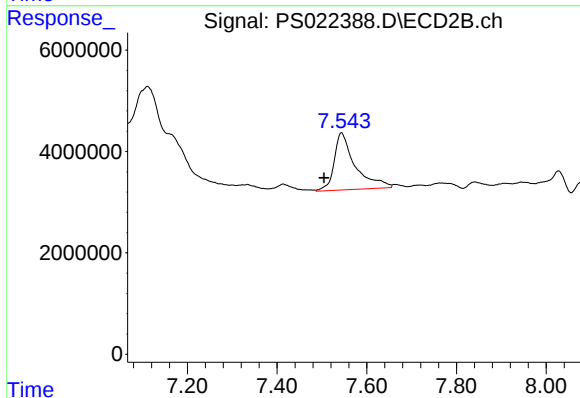
R.T.: 6.925 min
Delta R.T.: -0.057 min
Response: 2725046373
Conc: 356.93 ug/ml



#8 DICHLORPROP

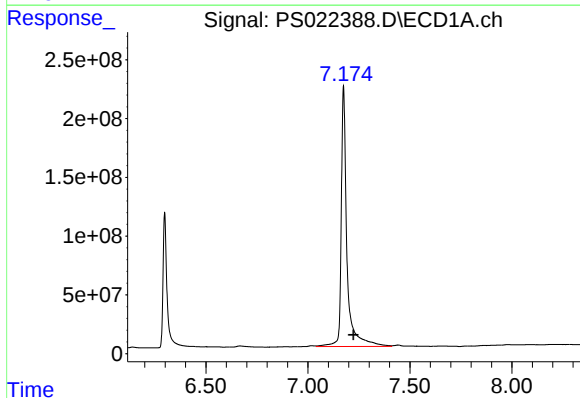
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 15136887
Conc: 5.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



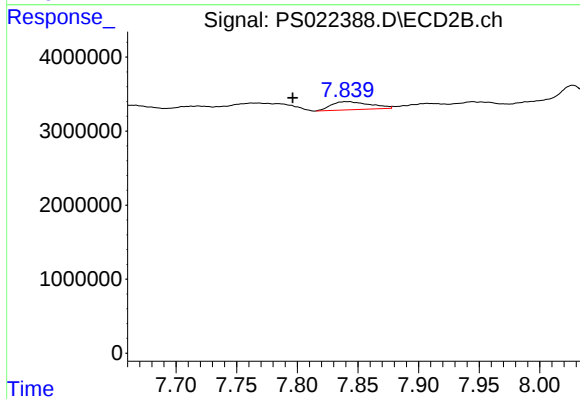
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.039 min
Response: 36759118
Conc: 14.95 ng/ml



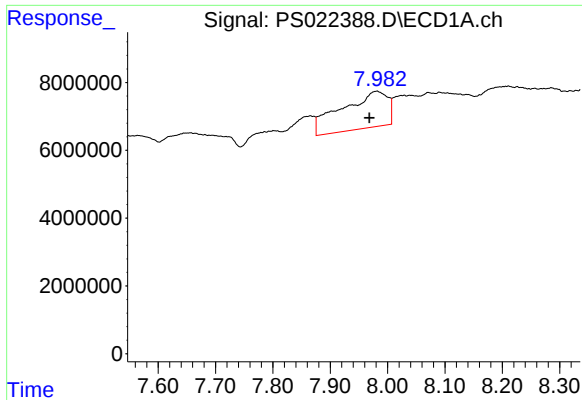
#9 2,4-D

R.T.: 7.175 min
Delta R.T.: -0.048 min
Response: 4357068475
Conc: 1328.89 ng/ml



#9 2,4-D

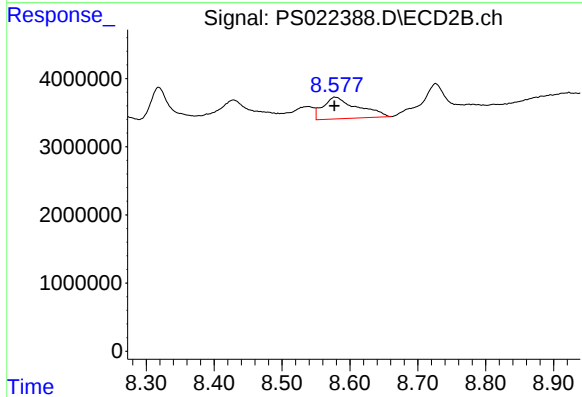
R.T.: 7.841 min
Delta R.T.: 0.045 min
Response: 2458063
Conc: N.D.



#11 2,4,5-TP (SILVEX)

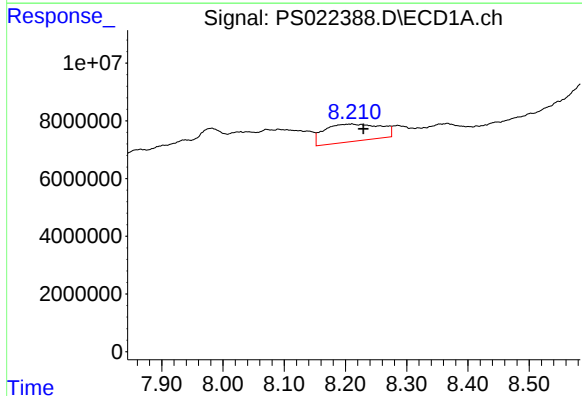
R.T.: 7.981 min
Delta R.T.: 0.012 min
Response: 60364802
Conc: 3.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



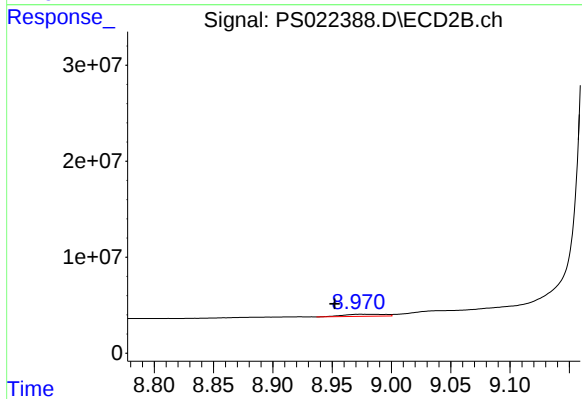
#11 2,4,5-TP (SILVEX)

R.T.: 8.578 min
Delta R.T.: 0.000 min
Response: 11160056
Conc: N.D.



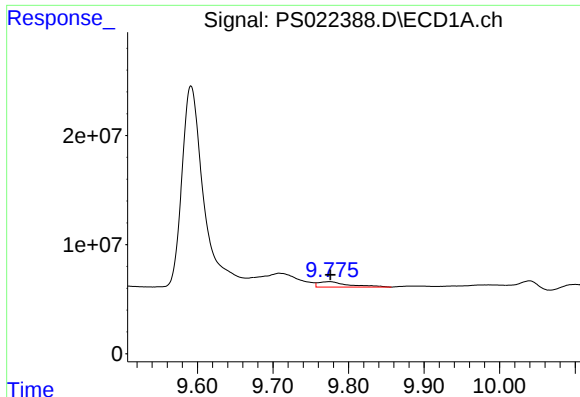
#12 2,4,5-T

R.T.: 8.210 min
Delta R.T.: -0.019 min
Response: 38371082
Conc: 2.21 ng/ml



#12 2,4,5-T

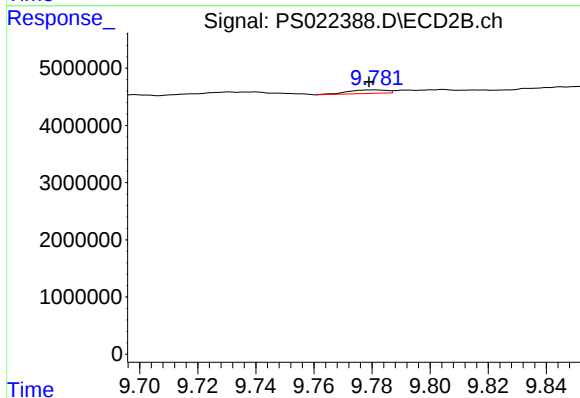
R.T.: 8.974 min
Delta R.T.: 0.022 min
Response: 5201919
Conc: N.D.



#14 DINOSEB

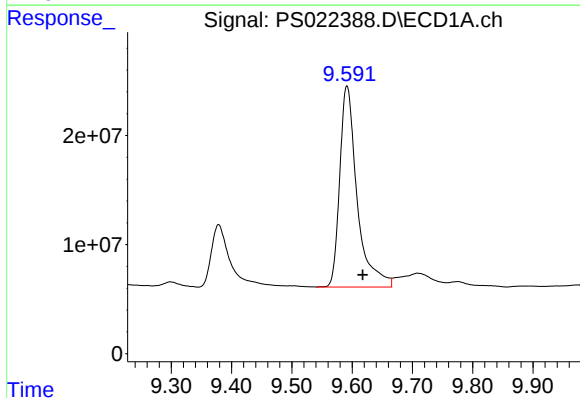
R.T.: 9.774 min
Delta R.T.: -0.002 min
Response: 13861777
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



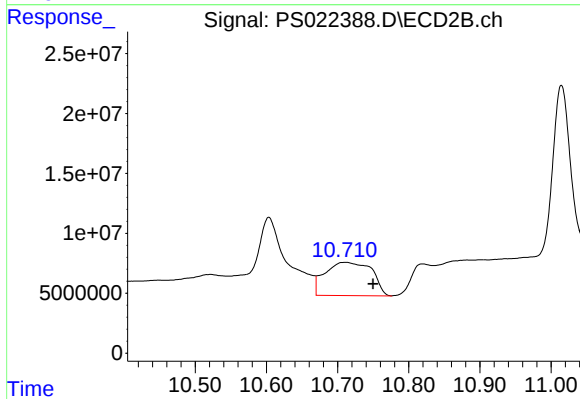
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: 0.001 min
Response: 582049
Conc: N.D.



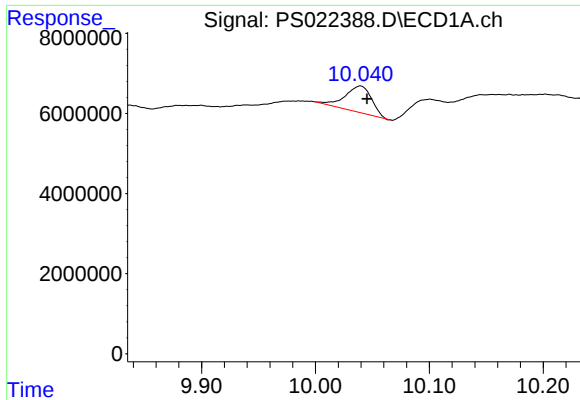
#15 Picloram

R.T.: 9.592 min
Delta R.T.: -0.026 min
Response: 369450789
Conc: 15.00 ng/ml



#15 Picloram

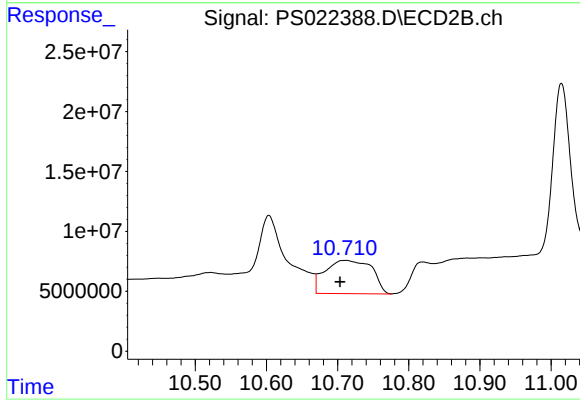
R.T.: 10.711 min
Delta R.T.: -0.039 min
Response: 126718286
Conc: 6.46 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.006 min
Response: 10604619
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.008 min
Response: 126718286
Conc: 8.10 ng/ml