

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 10:24
 Operator : AR\AJ
 Sample : PB154497BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:14:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 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	6.370	6.805	1164.6E6	389.2E6	587.416	572.334
Target Compounds							
1) T	Dalapon	2.462	2.531	54171087	46029837	25.291	41.564 #
2) T	3,5-DICHL...	5.714	6.055f	23510813	642167	7.613	<MDL #
3) T	4-Nitroph...	6.206	6.444	21179181	4279618	17.036	10.105 #
5) T	DICAMBA	6.547	6.964	-3635977	1622242	N.D.	<MDL
8) T	DICHLORPROP	7.104	7.600	1390138	5637939	<MDL	7.463 #
9) T	2,4-D	7.307	7.874	13095271	4284843	5.076	5.027
10) T	Pentachlo...	7.530	8.295	13084734	4183536	<MDL	<MDL #
11) T	2,4,5-TP ...	8.052	8.656	2344773	-195148	<MDL	N.D. #
12) T	2,4,5-T	8.303	9.029	43600977	3188627	3.702	<MDL #
13) T	2,4-DB	8.832	9.539	45677139	4648206	30.137	9.374 #
14) T	DINOSEB	9.870	9.870	-452839	16442385	N.D.	5.948
15) T	Picloram	9.695	10.819	941.8E6	345.2E6	61.451	56.917
16) T	DCPA	10.134	10.819	47215295	345.2E6	3.235	72.609 #

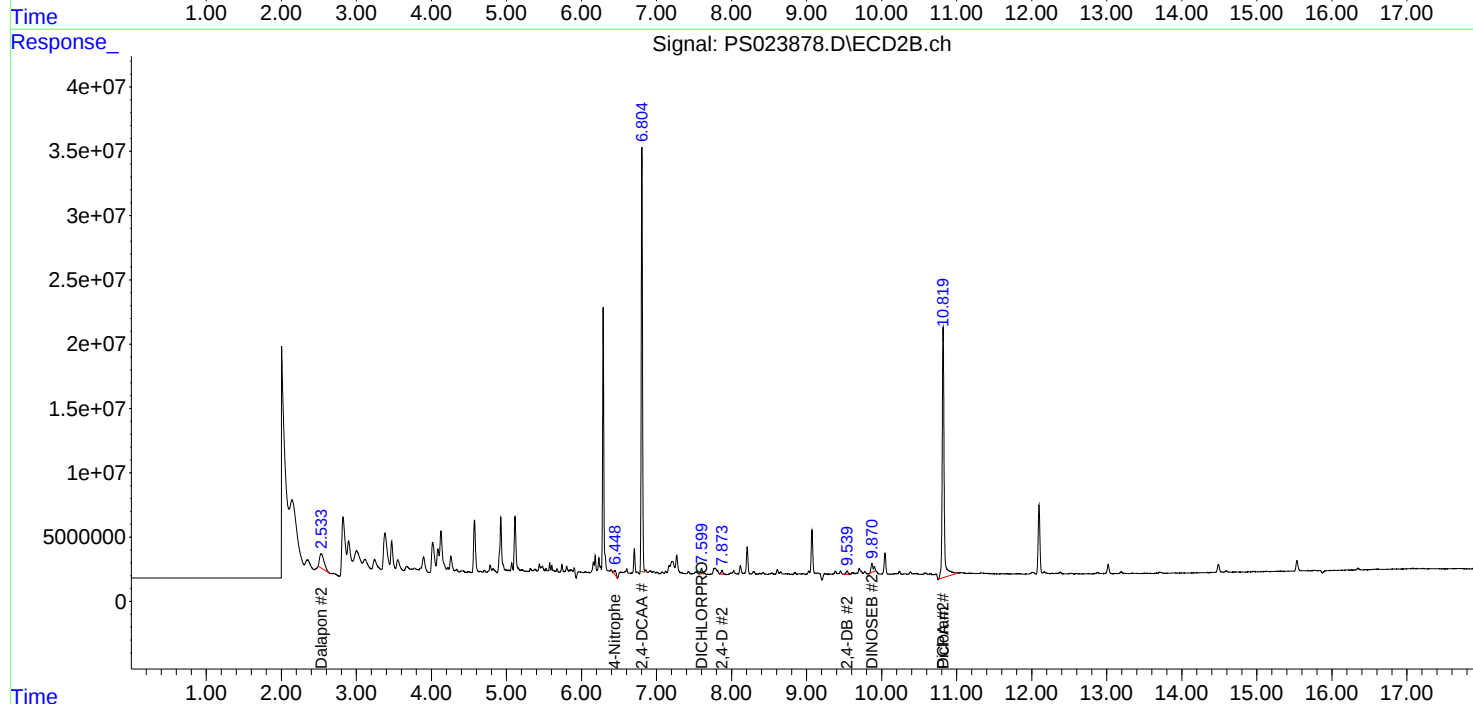
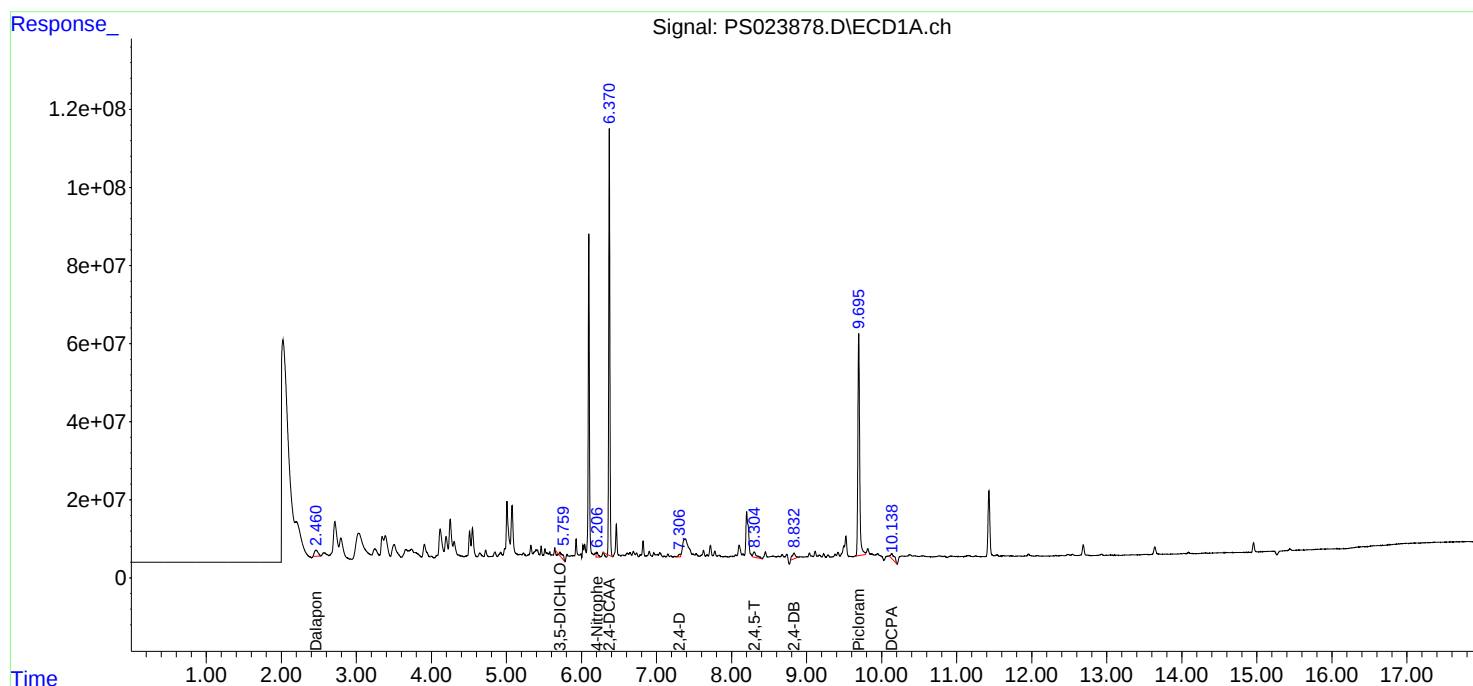
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

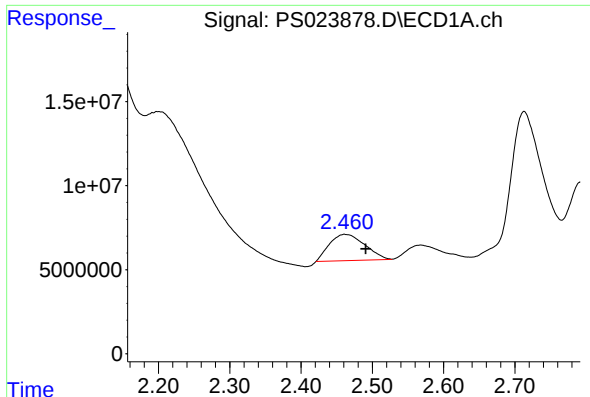
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
Data File : PS023878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2023 10:24
Operator : AR\AJ
Sample : PB154497BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 20:14:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 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

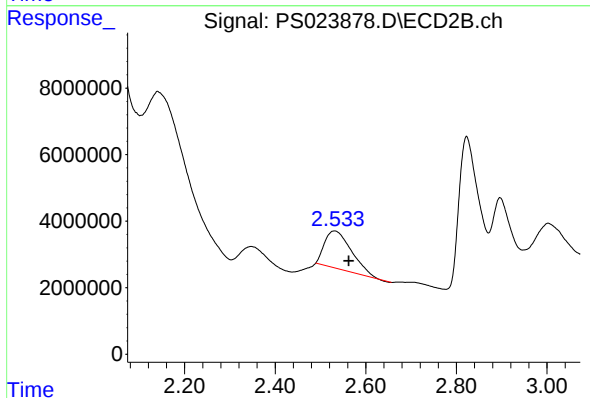




#1 Dalapon

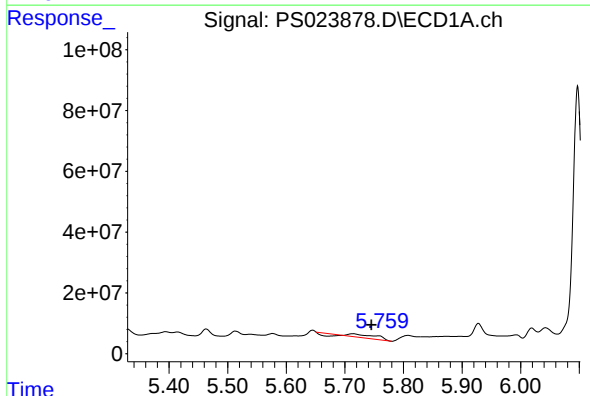
R.T.: 2.462 min
Delta R.T.: -0.029 min
Response: 54171087
Conc: 25.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



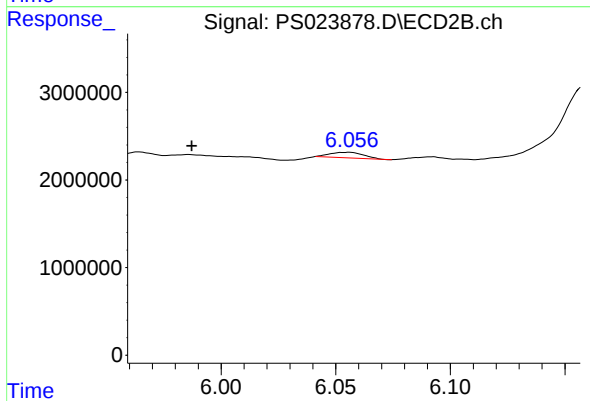
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.031 min
Response: 46029837
Conc: 41.56 ng/ml



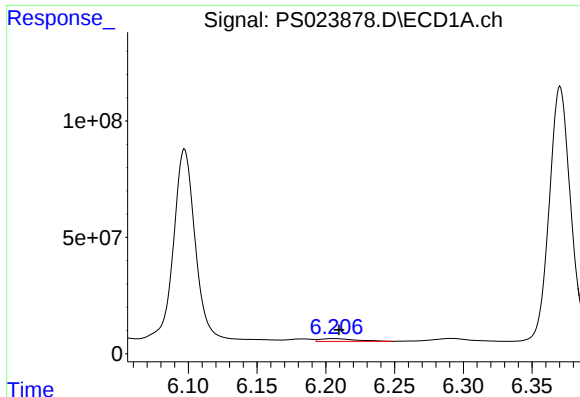
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.714 min
Delta R.T.: -0.031 min
Response: 23510813
Conc: 7.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

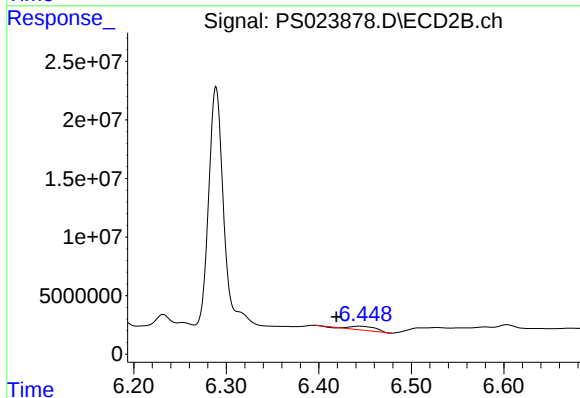
R.T.: 6.055 min
Delta R.T.: 0.067 min
Response: 642167
Conc: N.D.



#3 4-Nitrophenol

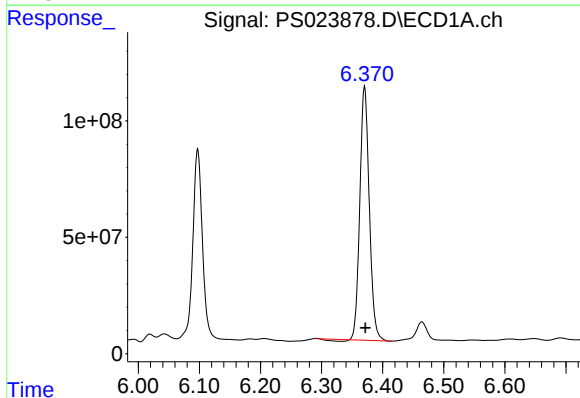
R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 21179181
Conc: 17.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



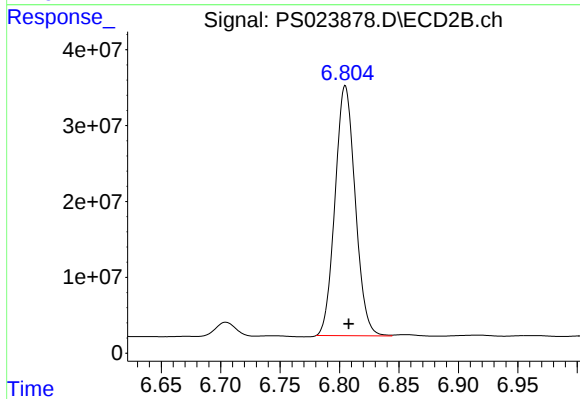
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: 0.025 min
Response: 4279618
Conc: 10.11 ng/ml



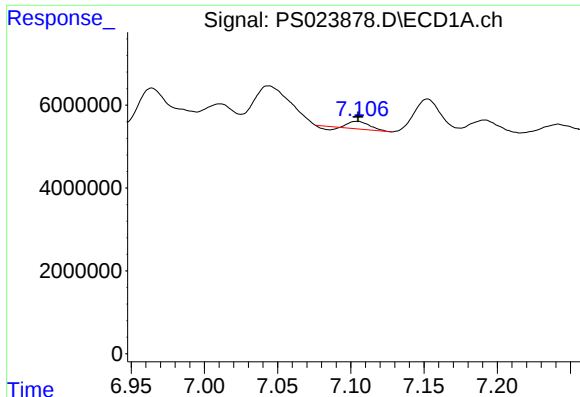
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 1164632905
Conc: 587.42 ng/ml



#4 2,4-DCAA

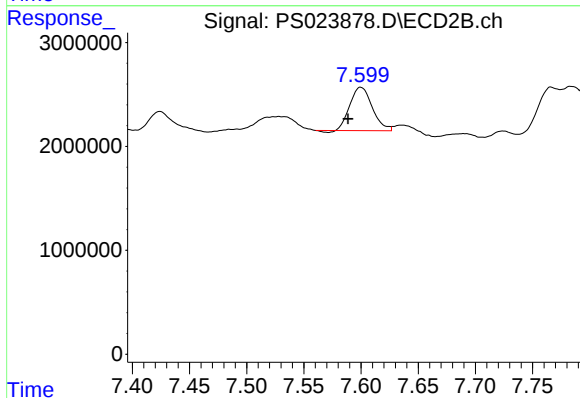
R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 389243695
Conc: 572.33 ng/ml



#8 DICHLORPROP

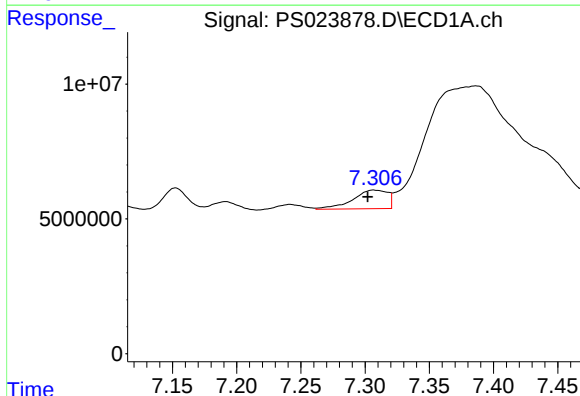
R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 1390138
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



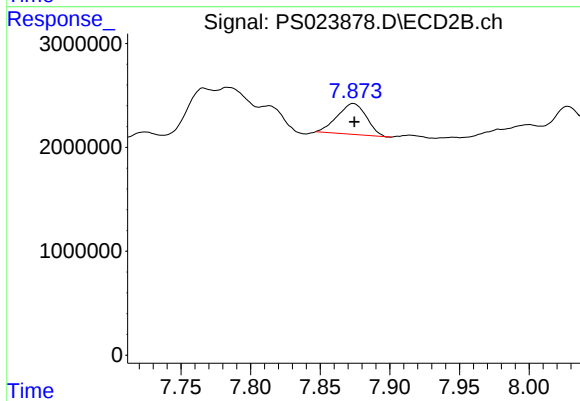
#8 DICHLORPROP

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 5637939
Conc: 7.46 ng/ml



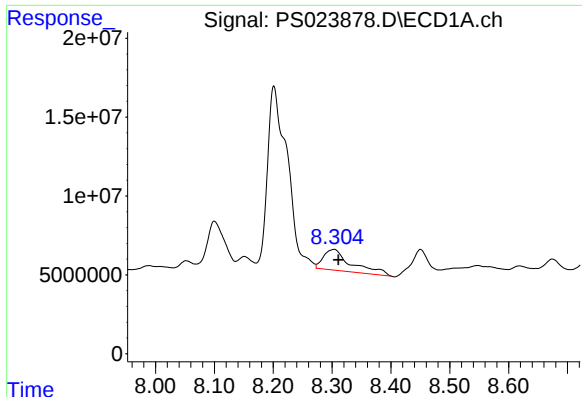
#9 2,4-D

R.T.: 7.307 min
Delta R.T.: 0.005 min
Response: 13095271
Conc: 5.08 ng/ml



#9 2,4-D

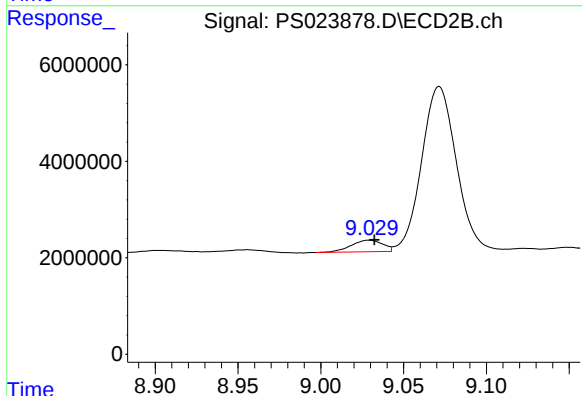
R.T.: 7.874 min
Delta R.T.: 0.000 min
Response: 4284843
Conc: 5.03 ng/ml



#12 2,4,5-T

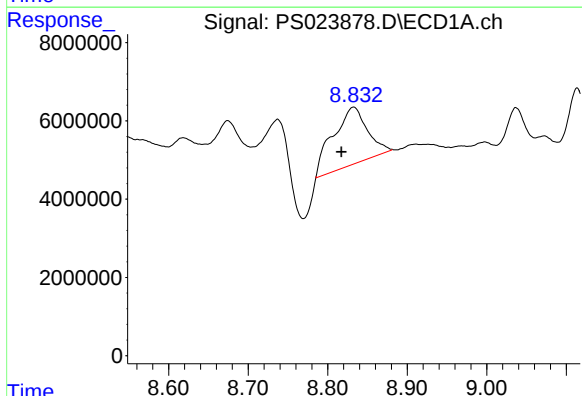
R.T.: 8.303 min
Delta R.T.: -0.008 min
Response: 43600977
Conc: 3.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



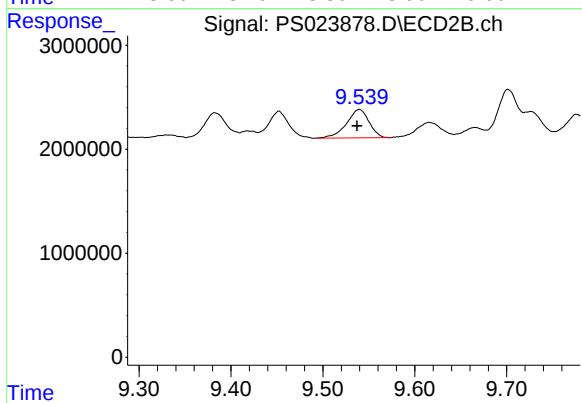
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: -0.003 min
Response: 3188627
Conc: N.D.



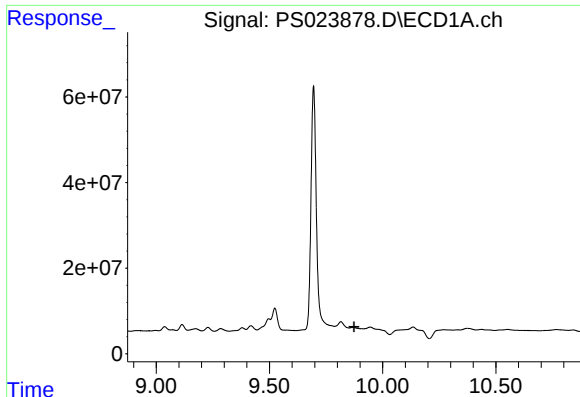
#13 2,4-DB

R.T.: 8.832 min
Delta R.T.: 0.015 min
Response: 45677139
Conc: 30.14 ng/ml



#13 2,4-DB

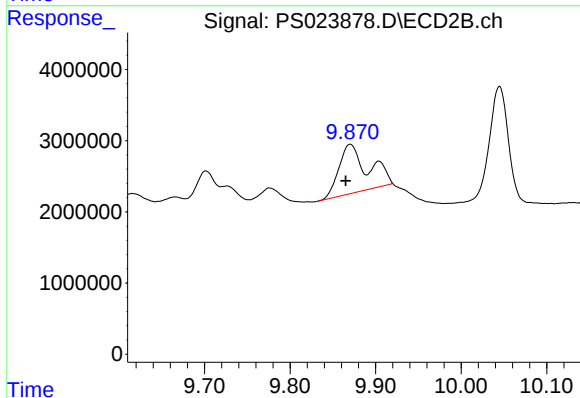
R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 4648206
Conc: 9.37 ng/ml



#14 DINOSEB

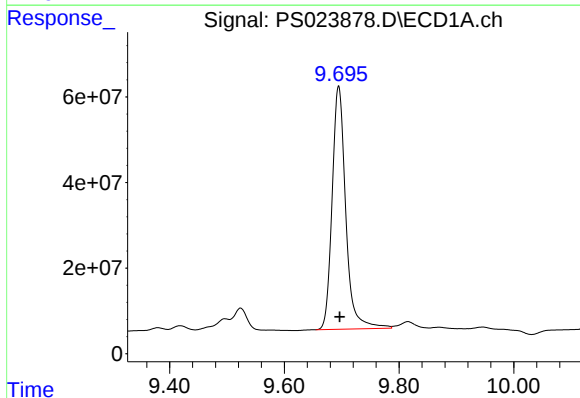
R.T.: 9.870 min
Delta R.T.: -0.004 min
Response: -452839
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



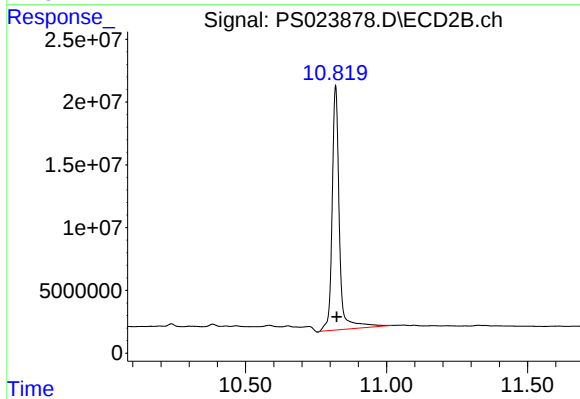
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.005 min
Response: 16442385
Conc: 5.95 ng/ml



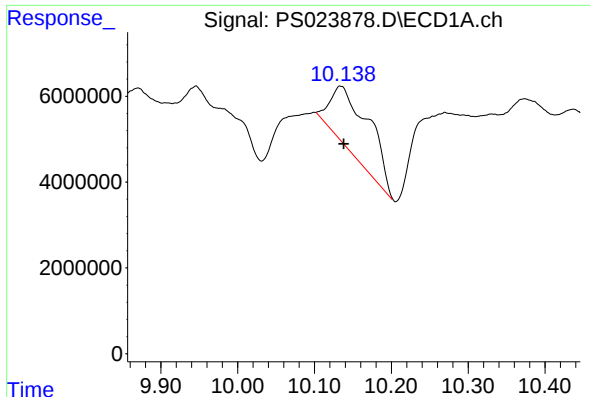
#15 Picloram

R.T.: 9.695 min
Delta R.T.: -0.002 min
Response: 941796221
Conc: 61.45 ng/ml



#15 Picloram

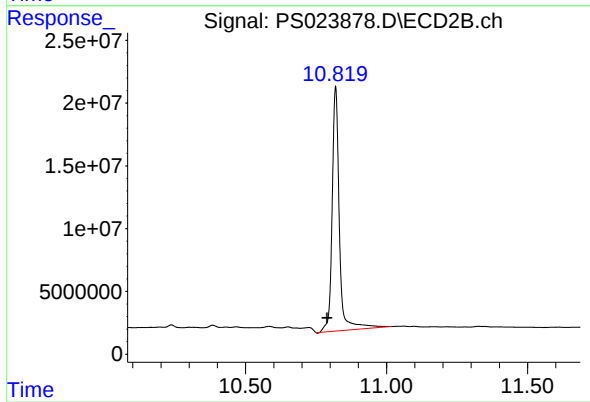
R.T.: 10.819 min
Delta R.T.: -0.004 min
Response: 345216425
Conc: 56.92 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: -0.004 min
Response: 47215295
Conc: 3.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.030 min
Response: 345216425
Conc: 72.61 ng/ml