

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2023 15:43
 Operator : AR\AJ
 Sample : PB154261BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 21:33:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.378	6.807	438.5E6	134.2E6	347.163	319.953
Target Compounds							
1) T	Dalapon	2.443	2.580	25323063	2176759	18.008	3.110 #
2) T	3,5-DICHL...	5.769	6.006	3797157	377664	1.960	<MDL #
3) T	4-Nitroph...	6.213	0.000	4853366	0	5.423	N.D. #
5) T	DICAMBA	6.525	6.935f	3358311	696787	<MDL	<MDL #
8) T	DICHLORPROP	7.121	7.603	40906176	9136005	27.659	19.634 #
9) T	2,4-D	7.367f	7.816f	104.5E6	486433	60.423	<MDL #
11) T	2,4,5-TP ...	8.087	8.684	18136834	-232107	2.170	N.D. #
12) T	2,4,5-T	8.342	9.039	81935138	3172222	10.137	1.300 #
13) T	2,4-DB	8.848	9.548	239.9E6	50163129	243.673	161.219 #
15) T	Picloram	9.715	10.828	136.5E6	55930513	11.643	13.222
16) T	DCPA	10.155	10.790	4721313	6301020	<MDL	2.271 #

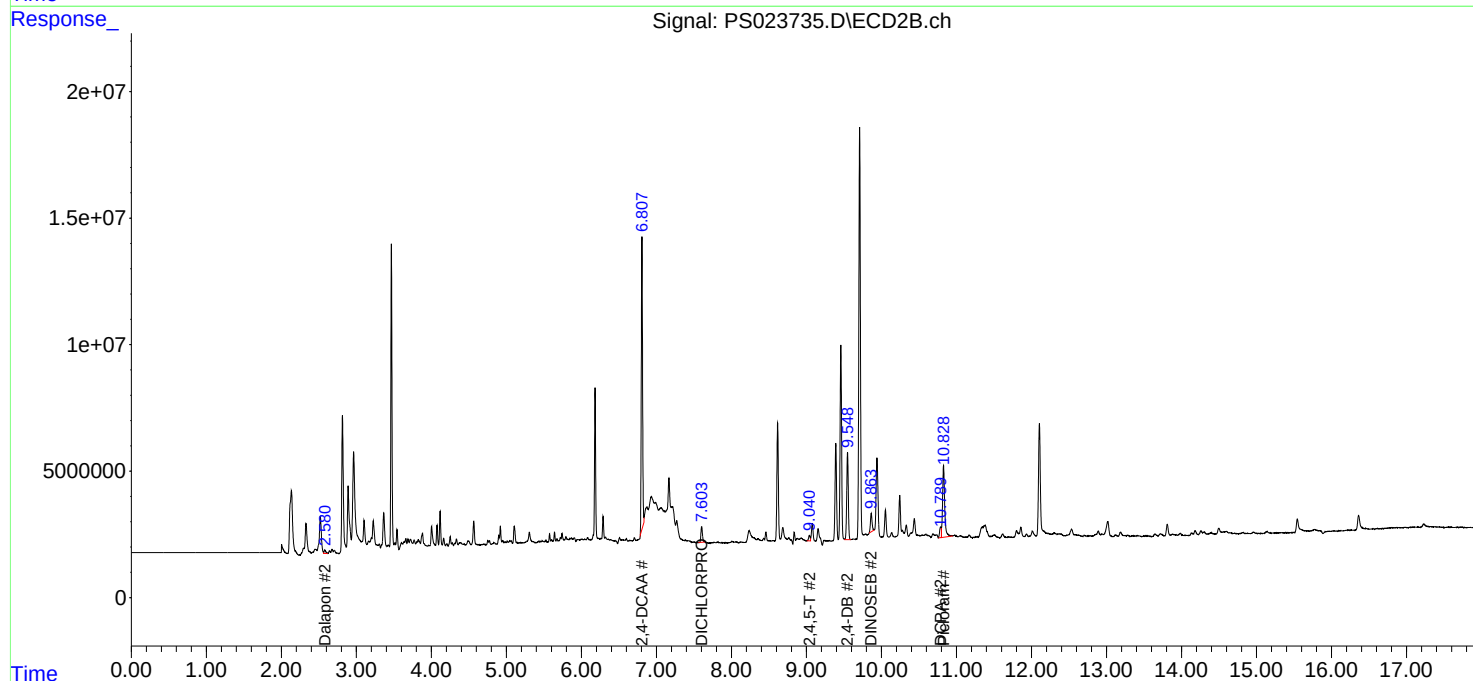
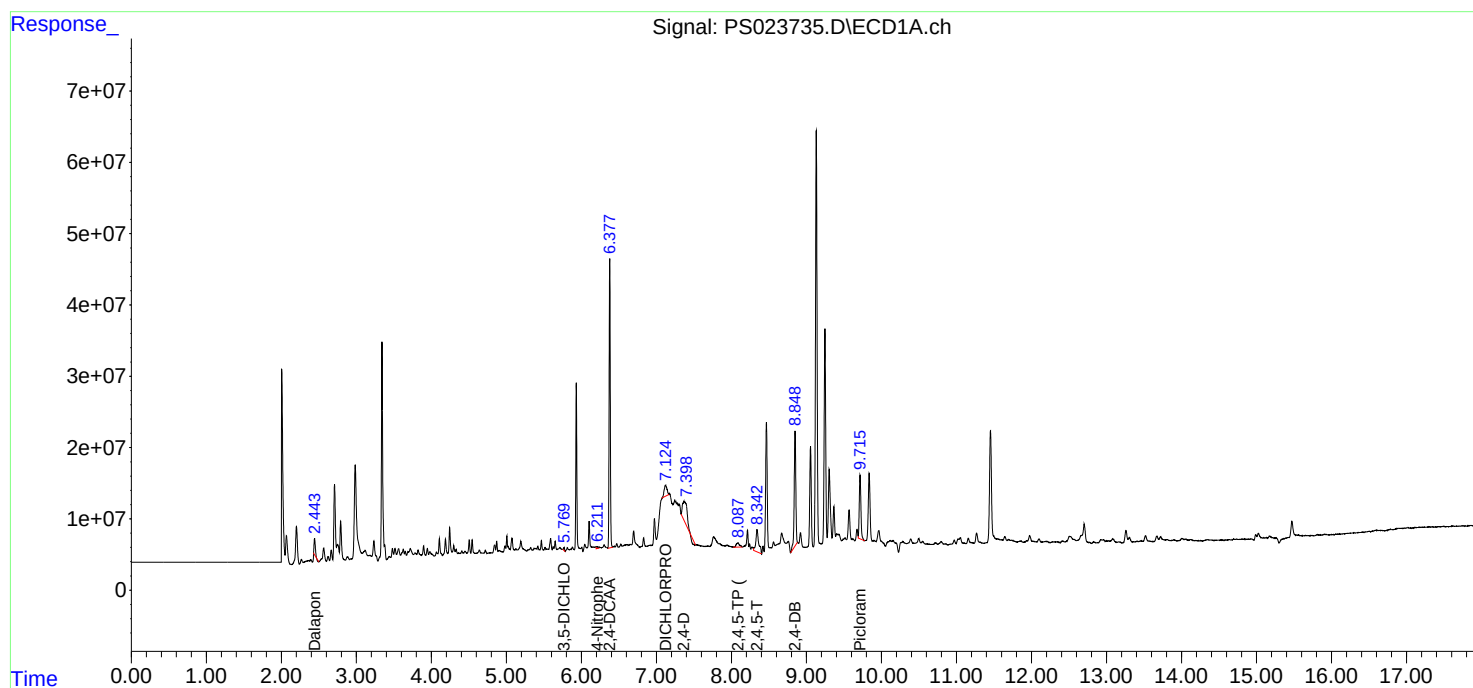
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

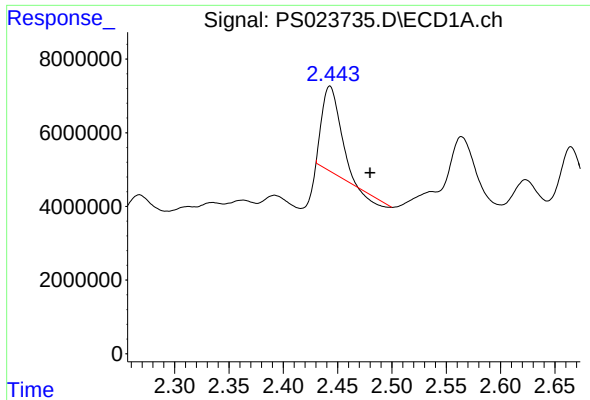
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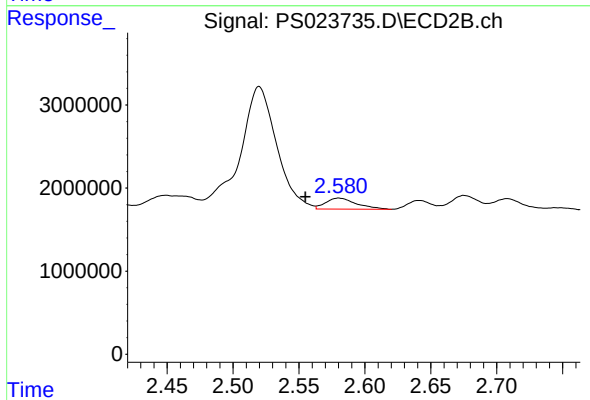




#1 Dalapon

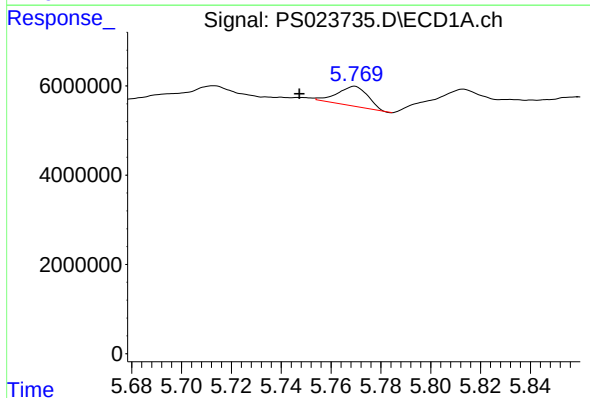
R.T.: 2.443 min
Delta R.T.: -0.037 min
Response: 25323063
Conc: 18.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



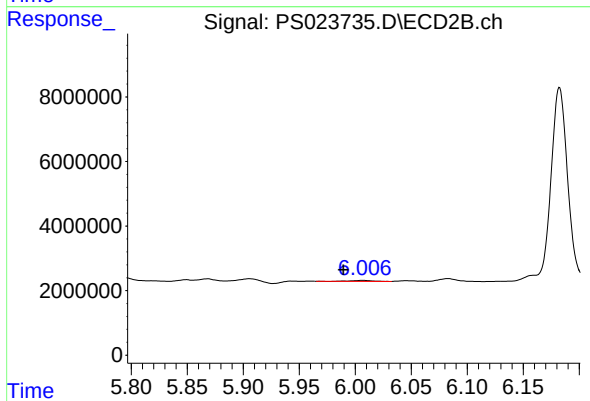
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.025 min
Response: 2176759
Conc: 3.11 ng/ml



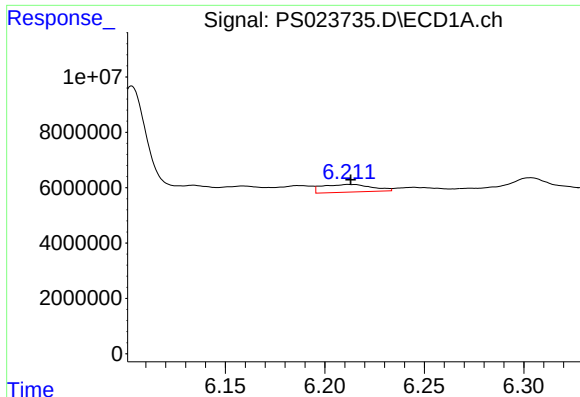
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.769 min
Delta R.T.: 0.022 min
Response: 3797157
Conc: 1.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

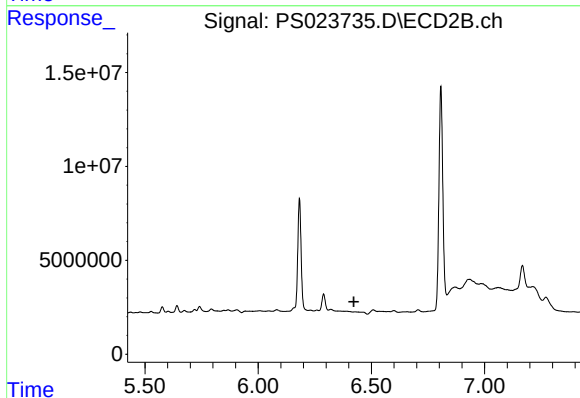
R.T.: 6.006 min
Delta R.T.: 0.017 min
Response: 377664
Conc: N.D.



#3 4-Nitrophenol

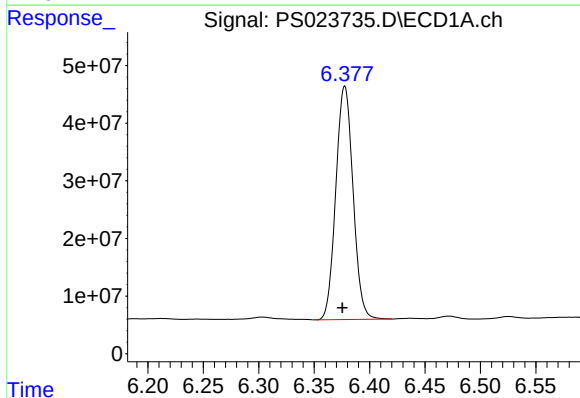
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 4853366
Conc: 5.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



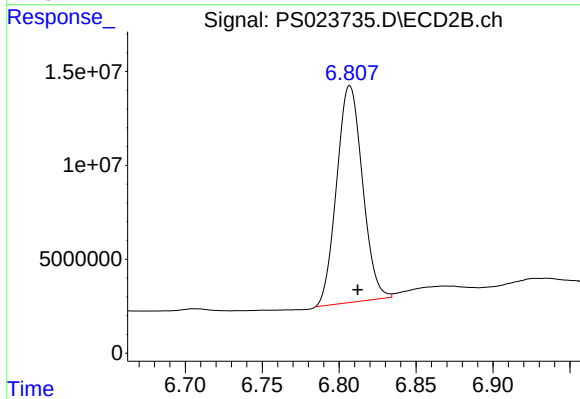
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



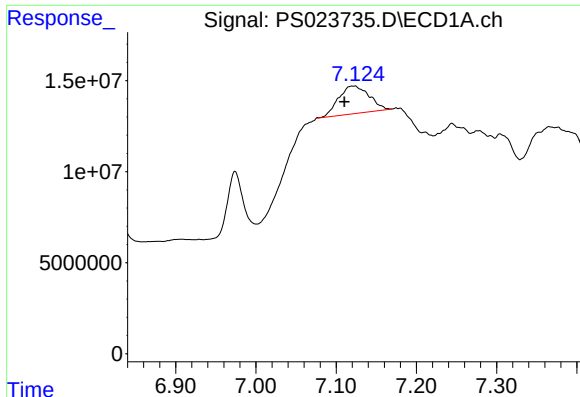
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.002 min
Response: 438469600
Conc: 347.16 ng/ml



#4 2,4-DCAA

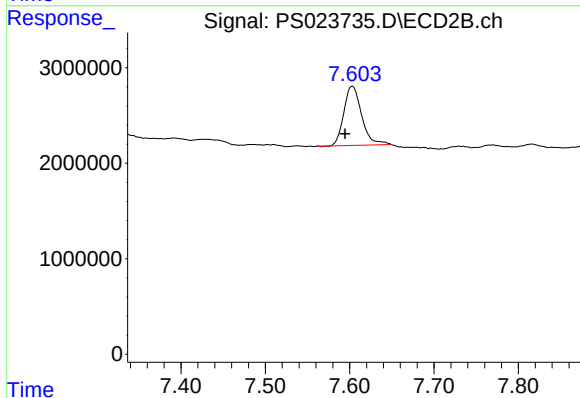
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 134201818
Conc: 319.95 ng/ml



#8 DICHLORPROP

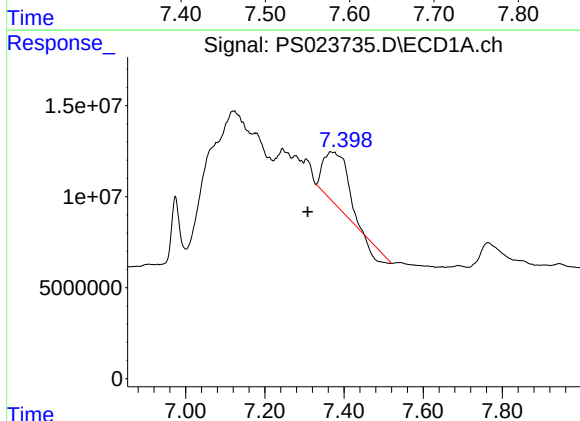
R.T.: 7.121 min
Delta R.T.: 0.011 min
Response: 40906176
Conc: 27.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



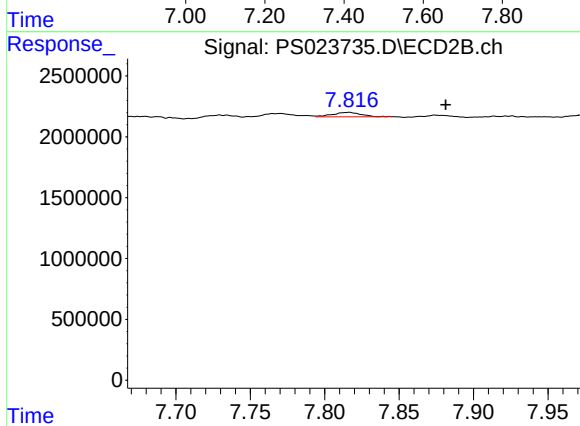
#8 DICHLORPROP

R.T.: 7.603 min
Delta R.T.: 0.008 min
Response: 9136005
Conc: 19.63 ng/ml



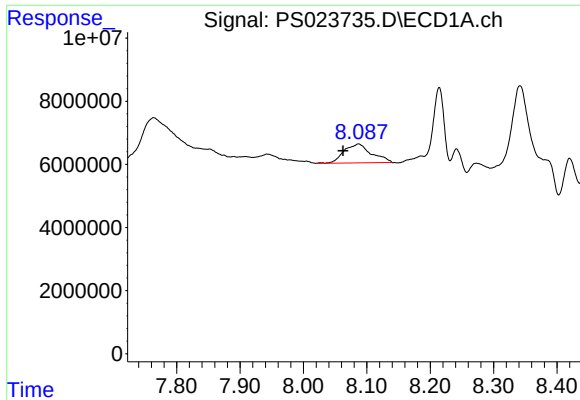
#9 2,4-D

R.T.: 7.367 min
Delta R.T.: 0.059 min
Response: 104450702
Conc: 60.42 ng/ml



#9 2,4-D

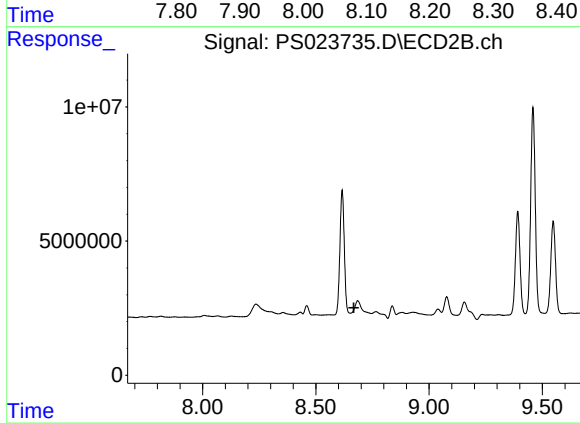
R.T.: 7.816 min
Delta R.T.: -0.065 min
Response: 486433
Conc: N.D.



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

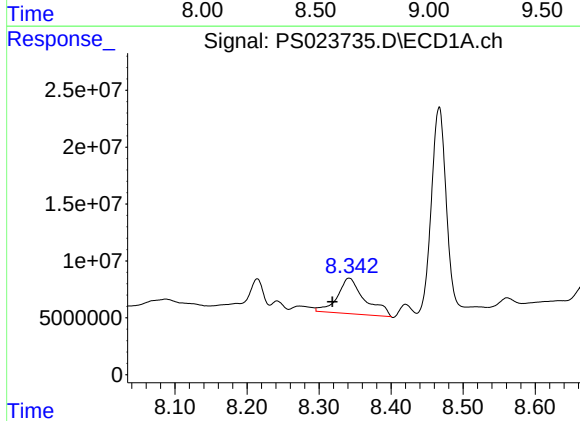
R.T.: 8.087 min
Delta R.T.: 0.024 min
Response: 18136834
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



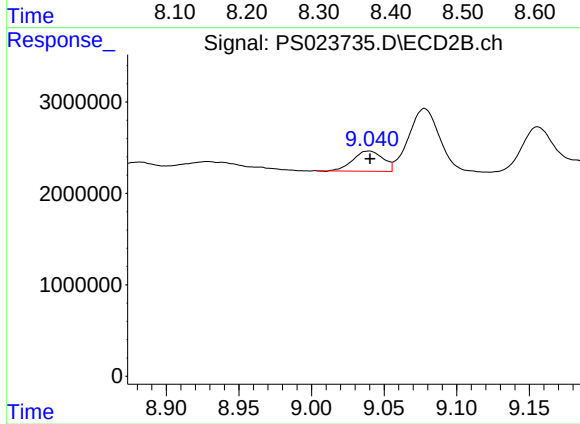
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: 0.016 min
Response: -232107
Conc: N.D.



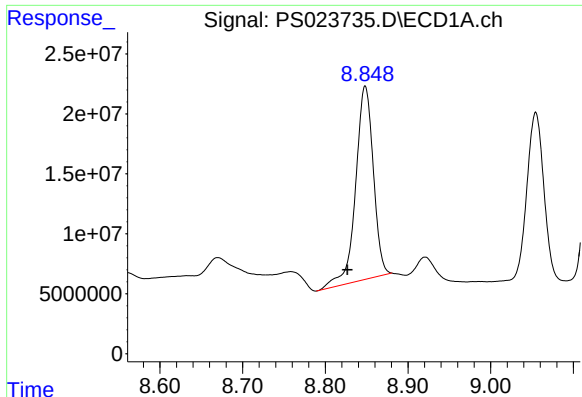
#12 2,4,5-T

R.T.: 8.342 min
Delta R.T.: 0.023 min
Response: 81935138
Conc: 10.14 ng/ml



#12 2,4,5-T

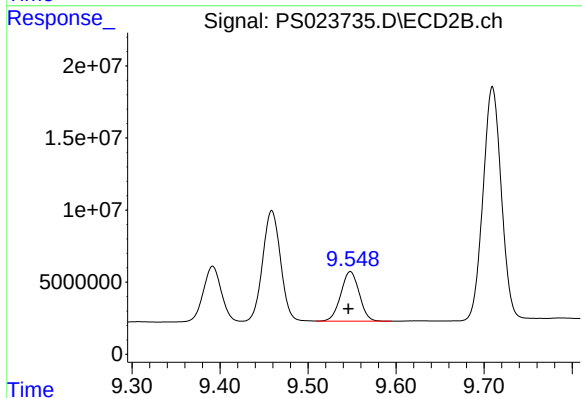
R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 3172222
Conc: 1.30 ng/ml



#13 2,4-DB

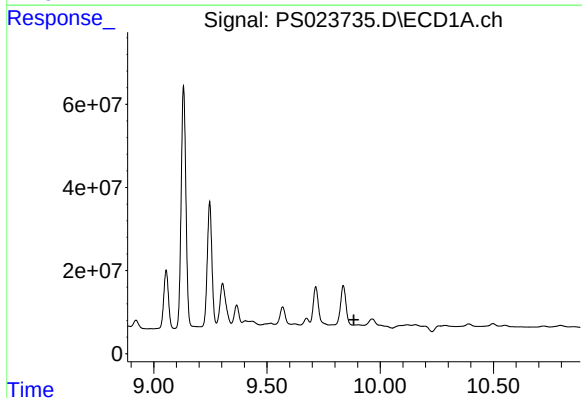
R.T.: 8.848 min
Delta R.T.: 0.022 min
Response: 239939590
Conc: 243.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



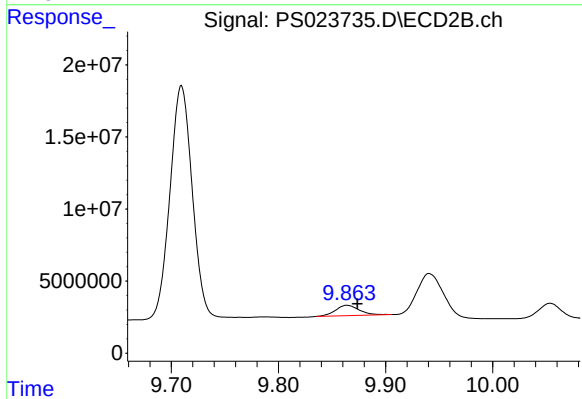
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.002 min
Response: 50163129
Conc: 161.22 ng/ml



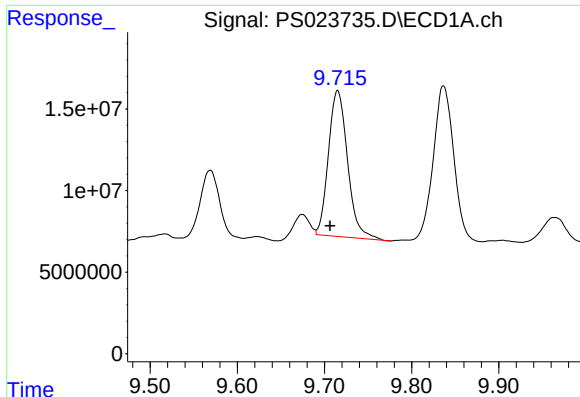
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.020 min
Response: -125966022
Conc: N.D.



#14 DINOSEB

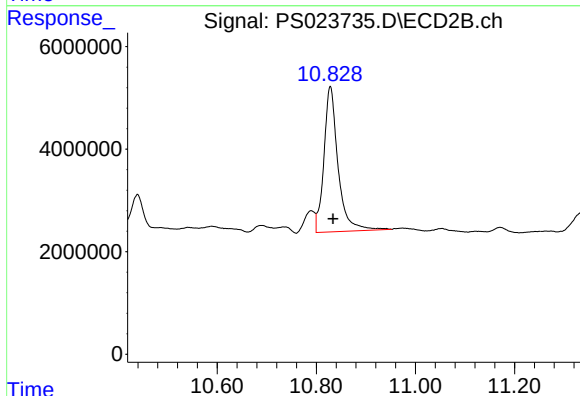
R.T.: 9.864 min
Delta R.T.: -0.010 min
Response: 11162187
Conc: 6.33 ng/ml



#15 Picloram

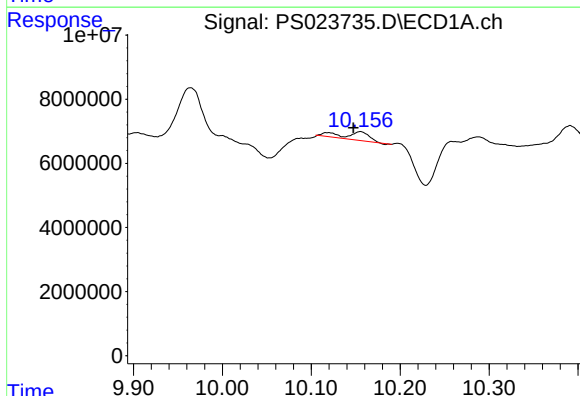
R.T.: 9.715 min
Delta R.T.: 0.009 min
Response: 136514879
Conc: 11.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



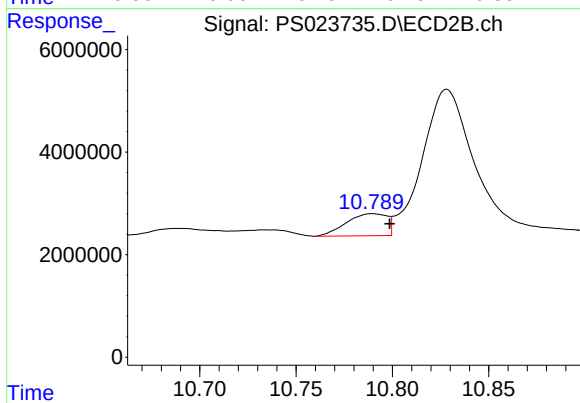
#15 Picloram

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 55930513
Conc: 13.22 ng/ml



#16 DCPA

R.T.: 10.155 min
Delta R.T.: 0.008 min
Response: 4721313
Conc: N.D.



#16 DCPA

R.T.: 10.790 min
Delta R.T.: -0.009 min
Response: 6301020
Conc: 2.27 ng/ml