

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 19:39
 Operator : AR\AJ
 Sample : 04091-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:30:51 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 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	6.365	6.795	827.1E6	258.5E6	417.627	384.312
Target Compounds							
2) T	3,5-DICHL...	5.754	5.995	6132604	4902770	2.023	4.679 #
3) T	4-Nitroph...	6.222	6.429	1799425	2285918	1.626	5.775 #
5) T	DICAMBA	6.529	6.993	34316999	-1858067	3.901	N.D. #
6) T	MCP	6.681	7.109f	69704074	-4596747	11.177	N.D. #
7) T	MCPA	6.797	7.257	67092270	5544969	7.987	1.895 #
8) T	DICHLORPROP	7.129	7.584	67174377	27382368	29.853	37.454 #
9) T	2,4-D	7.255f	7.860	108.5E6	862410	43.791	1.012 #
10) T	Pentachlo...	7.523	8.284	48599694	3721154	1.550	<MDL #
12) T	2,4,5-T	8.308	8.997	8651562	5761227	<MDL	1.525 #
13) T	2,4-DB	8.818	9.520	88723711	12910124	49.856	28.322 #
14) T	DINOSEB	9.847	9.862	912661	40401538	<MDL	13.472 #
15) T	Picloram	9.686	10.803	-3889669	11844346	N.D.	2.377
16) T	DCPA	10.134	10.769	60530007	2125914	3.848	<MDL #

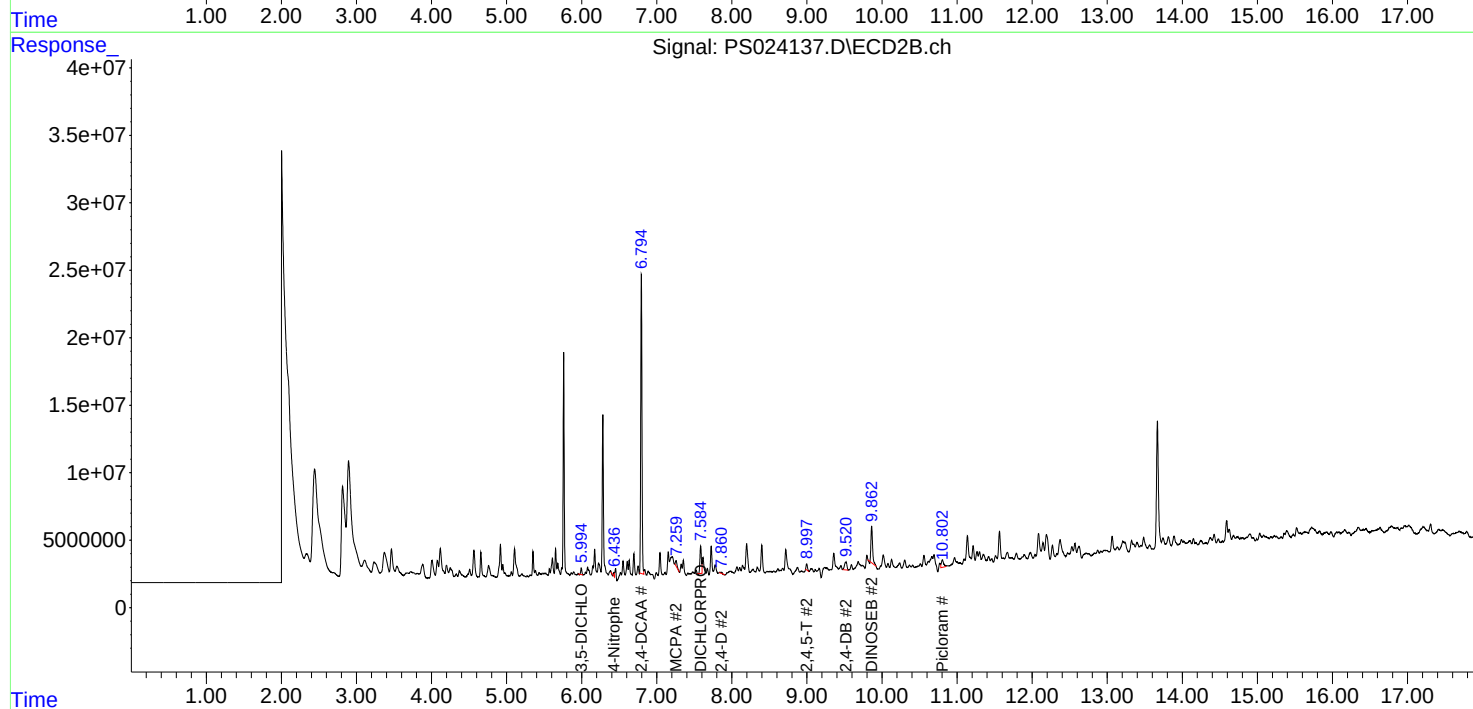
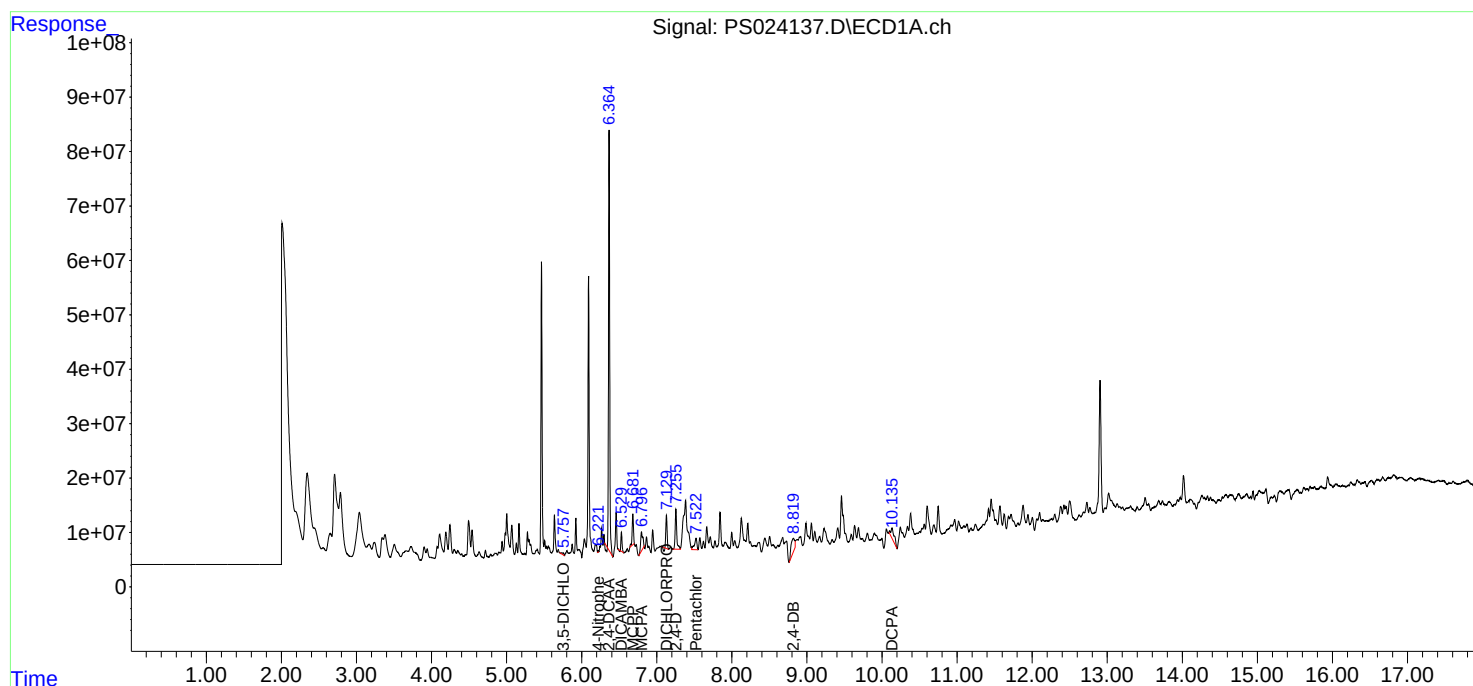
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

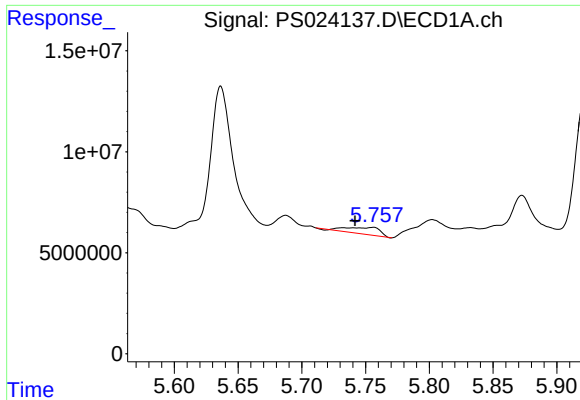
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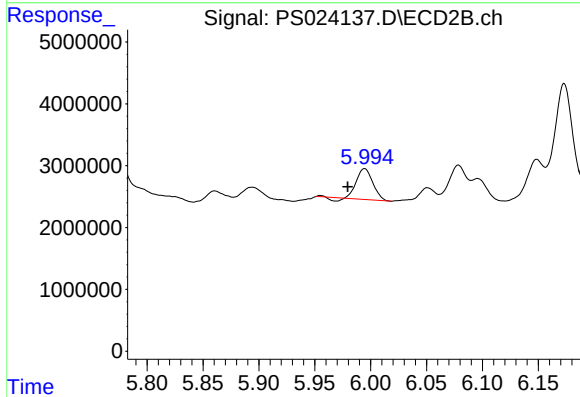




#2 3,5-DICHLOROBENZOIC ACID

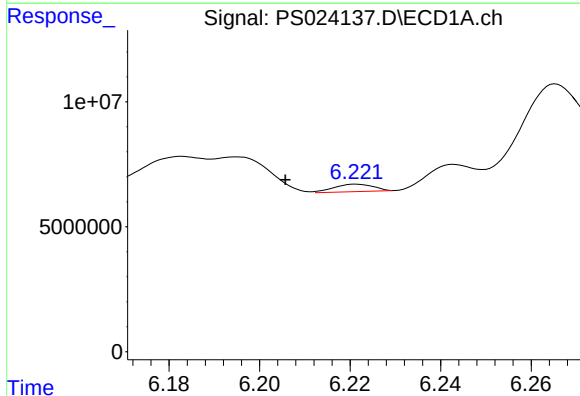
R.T.: 5.754 min
Delta R.T.: 0.013 min
Response: 6132604
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



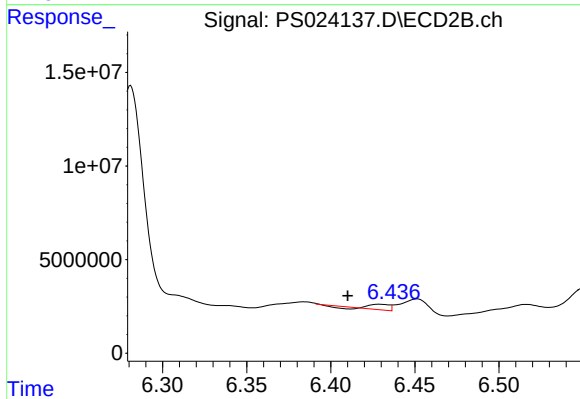
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.995 min
Delta R.T.: 0.015 min
Response: 4902770
Conc: 4.68 ng/ml



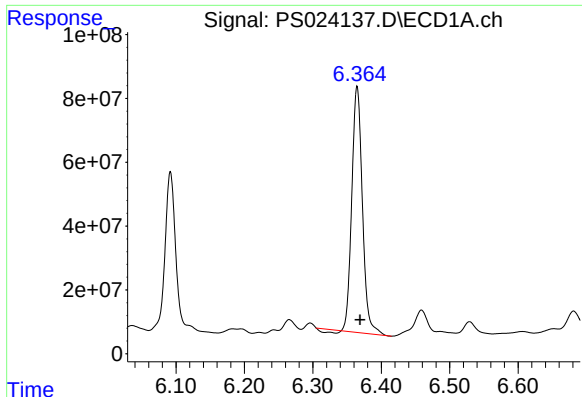
#3 4-Nitrophenol

R.T.: 6.222 min
Delta R.T.: 0.016 min
Response: 1799425
Conc: 1.63 ng/ml



#3 4-Nitrophenol

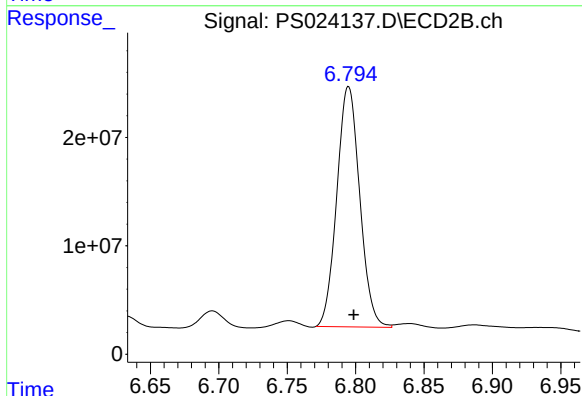
R.T.: 6.429 min
Delta R.T.: 0.019 min
Response: 2285918
Conc: 5.78 ng/ml



#4 2,4-DCAA

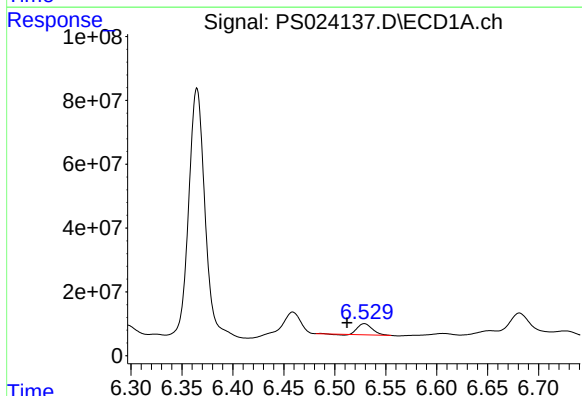
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 827135906
Conc: 417.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



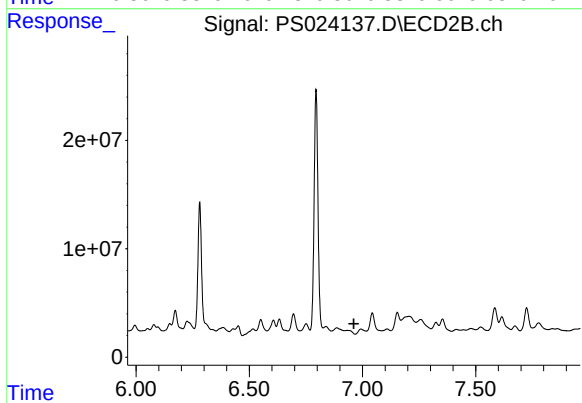
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 258498642
Conc: 384.31 ng/ml



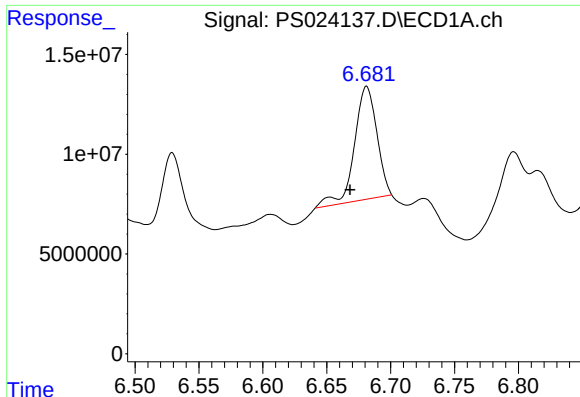
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 34316999
Conc: 3.90 ng/ml



#5 DICAMBA

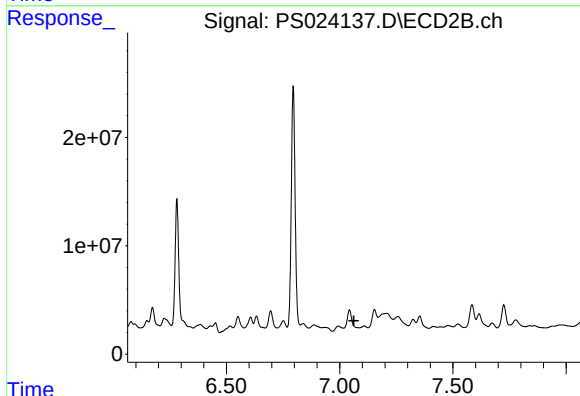
R.T.: 6.993 min
Delta R.T.: 0.031 min
Response: -1858067
Conc: N.D.



#6 MCPP

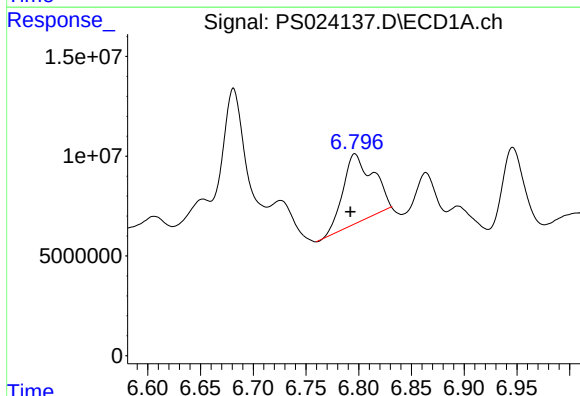
R.T.: 6.681 min
Delta R.T.: 0.013 min
Response: 69704074
Conc: 11.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



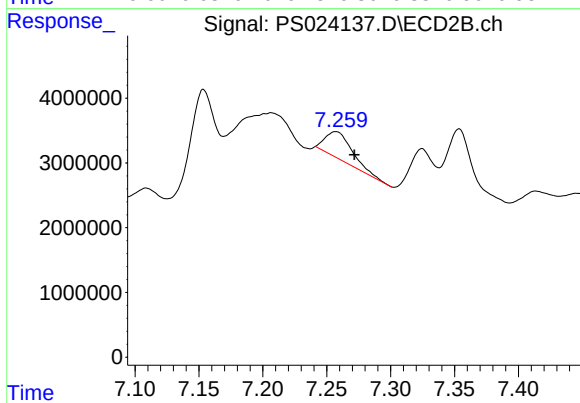
#6 MCPP

R.T.: 7.109 min
Delta R.T.: 0.046 min
Response: -4596747
Conc: N.D.



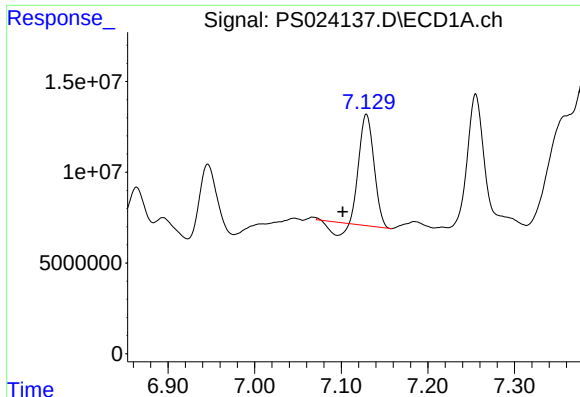
#7 MCPA

R.T.: 6.797 min
Delta R.T.: 0.005 min
Response: 67092270
Conc: 7.99 ug/ml



#7 MCPA

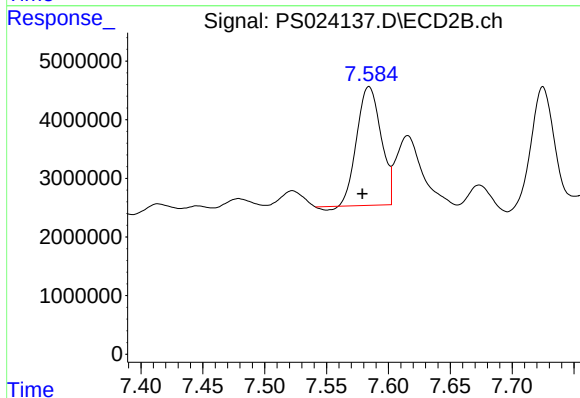
R.T.: 7.257 min
Delta R.T.: -0.014 min
Response: 5544969
Conc: 1.90 ug/ml



#8 DICHLORPROP

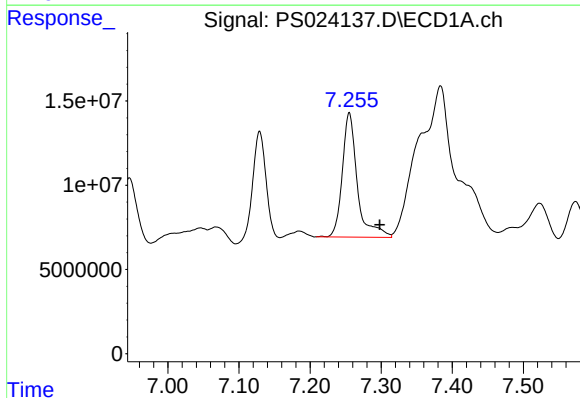
R.T.: 7.129 min
Delta R.T.: 0.027 min
Response: 67174377
Conc: 29.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



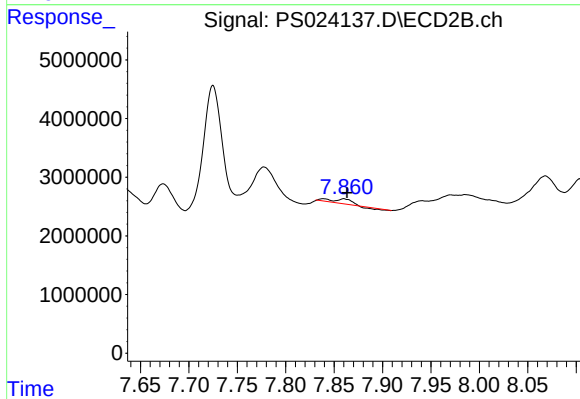
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 27382368
Conc: 37.45 ng/ml



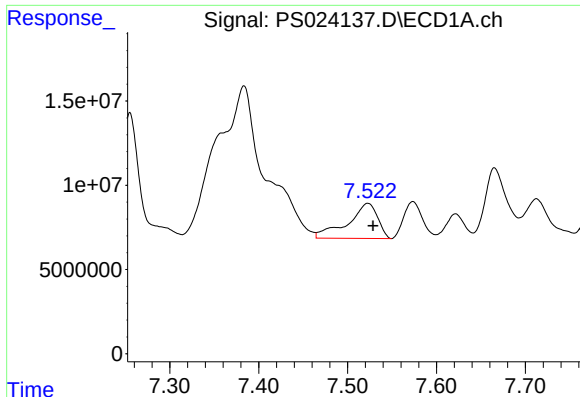
#9 2,4-D

R.T.: 7.255 min
Delta R.T.: -0.043 min
Response: 108517529
Conc: 43.79 ng/ml



#9 2,4-D

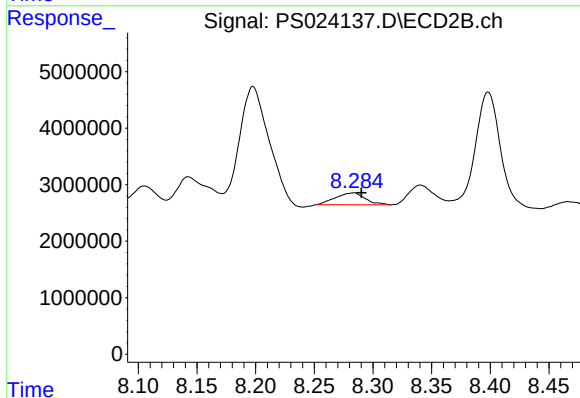
R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 862410
Conc: 1.01 ng/ml



#10 Pentachlorophenol

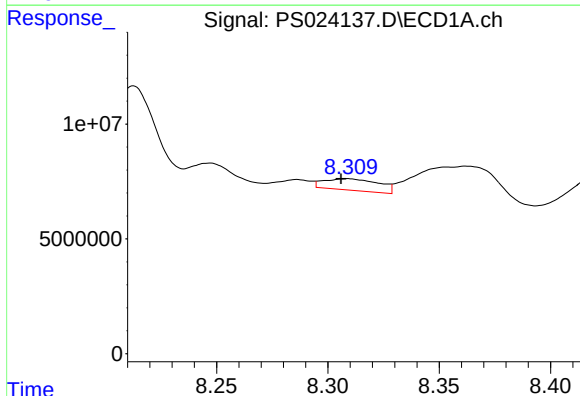
R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 48599694
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



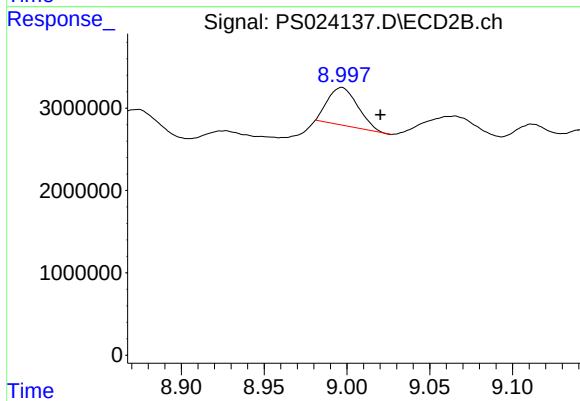
#10 Pentachlorophenol

R.T.: 8.284 min
Delta R.T.: -0.007 min
Response: 3721154
Conc: N.D.



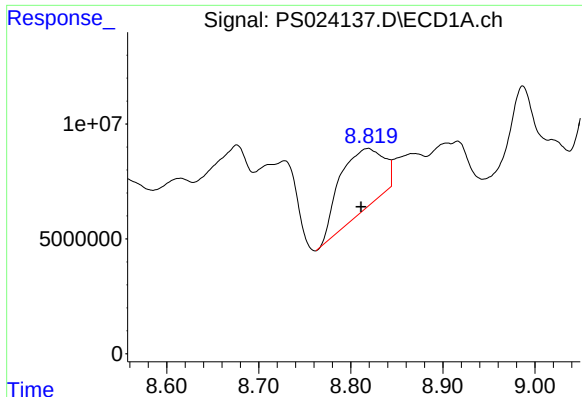
#12 2,4,5-T

R.T.: 8.308 min
Delta R.T.: 0.003 min
Response: 8651562
Conc: N.D.



#12 2,4,5-T

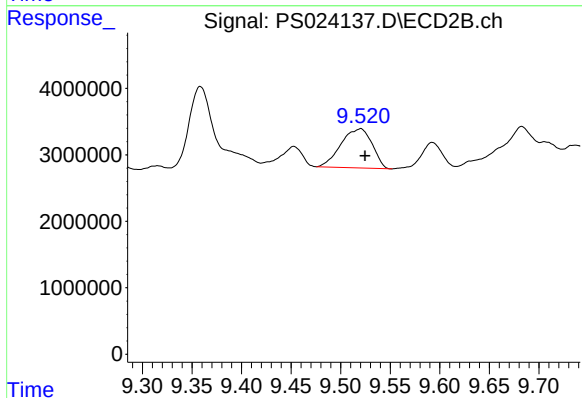
R.T.: 8.997 min
Delta R.T.: -0.023 min
Response: 5761227
Conc: 1.52 ng/ml



#13 2,4-DB

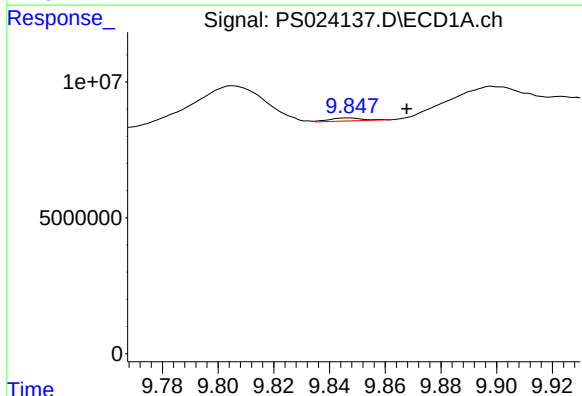
R.T.: 8.818 min
Delta R.T.: 0.007 min
Response: 88723711
Conc: 49.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



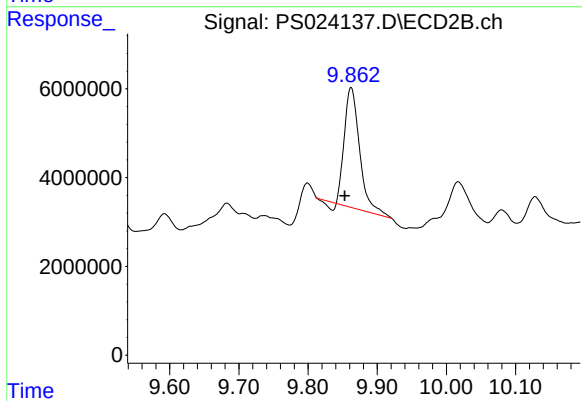
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: -0.004 min
Response: 12910124
Conc: 28.32 ng/ml



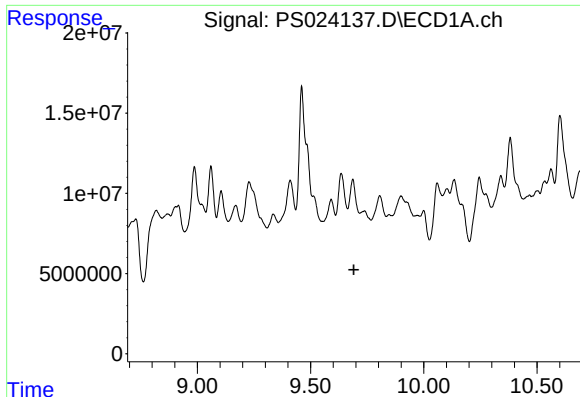
#14 DINOSEB

R.T.: 9.847 min
Delta R.T.: -0.021 min
Response: 912661
Conc: N.D.



#14 DINOSEB

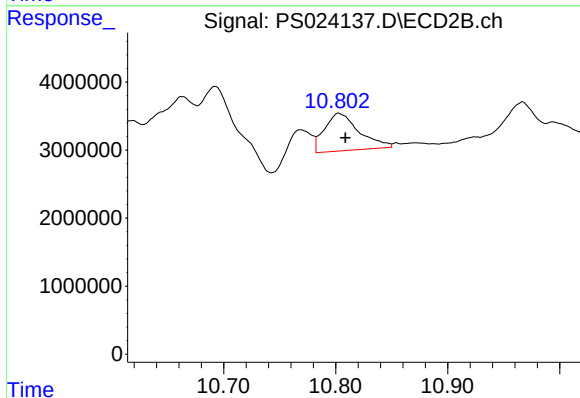
R.T.: 9.862 min
Delta R.T.: 0.009 min
Response: 40401538
Conc: 13.47 ng/ml



#15 Picloram

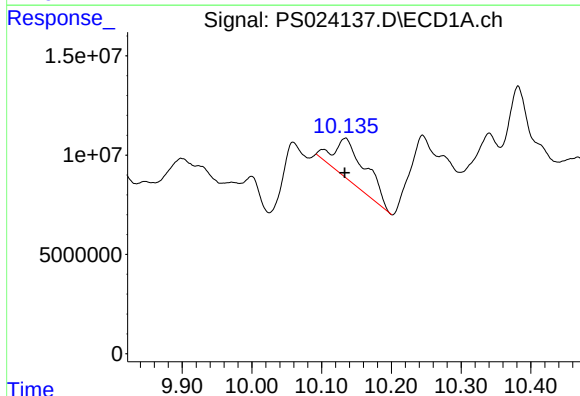
R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: -3889669
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



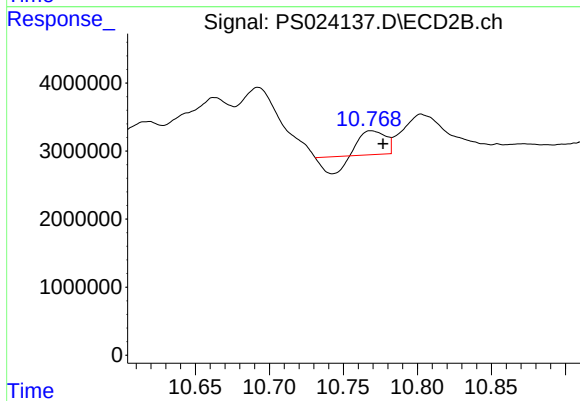
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.006 min
Response: 11844346
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 60530007
Conc: 3.85 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.008 min
Response: 2125914
Conc: N.D.