

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
 Data File : PS023756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 01:27
 Operator : AR\AJ
 Sample : 03641-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:05:17 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	6.373	6.808	259.9E6	123.5E6	205.769	294.454 #
Target Compounds							
1) T	Dalapon	2.444	2.525	17363064	12667612	12.347	18.098 #
2) T	3,5-DICHL...	5.748	6.005	9552095	2297369	4.930	3.547 #
3) T	4-Nitroph...	6.190	6.443	42156401	18457926	47.107	63.996 #
5) T	DICAMBA	6.500	6.960	959771	2234683	<MDL	1.234 #
8) T	DICHLORPROP	7.128	7.604	11996768	16386810	8.112	35.216 #
9) T	2,4-D	7.298	7.855	12262504	835115	7.094	1.544 #
10) T	Pentachlo...	7.532	8.305	28366051	315101	1.352	<MDL #
12) T	2,4,5-T	8.336	9.020	42095061	4603602	5.208	1.887 #
13) T	2,4-DB	8.839	9.548	99103829	23683213	100.646	76.115
14) T	DINOSEB	9.826f	9.879	29701119	17996609	5.091	10.210 #
16) T	DCPA	10.139	10.794	10388721	8435455	1.104	3.041 #

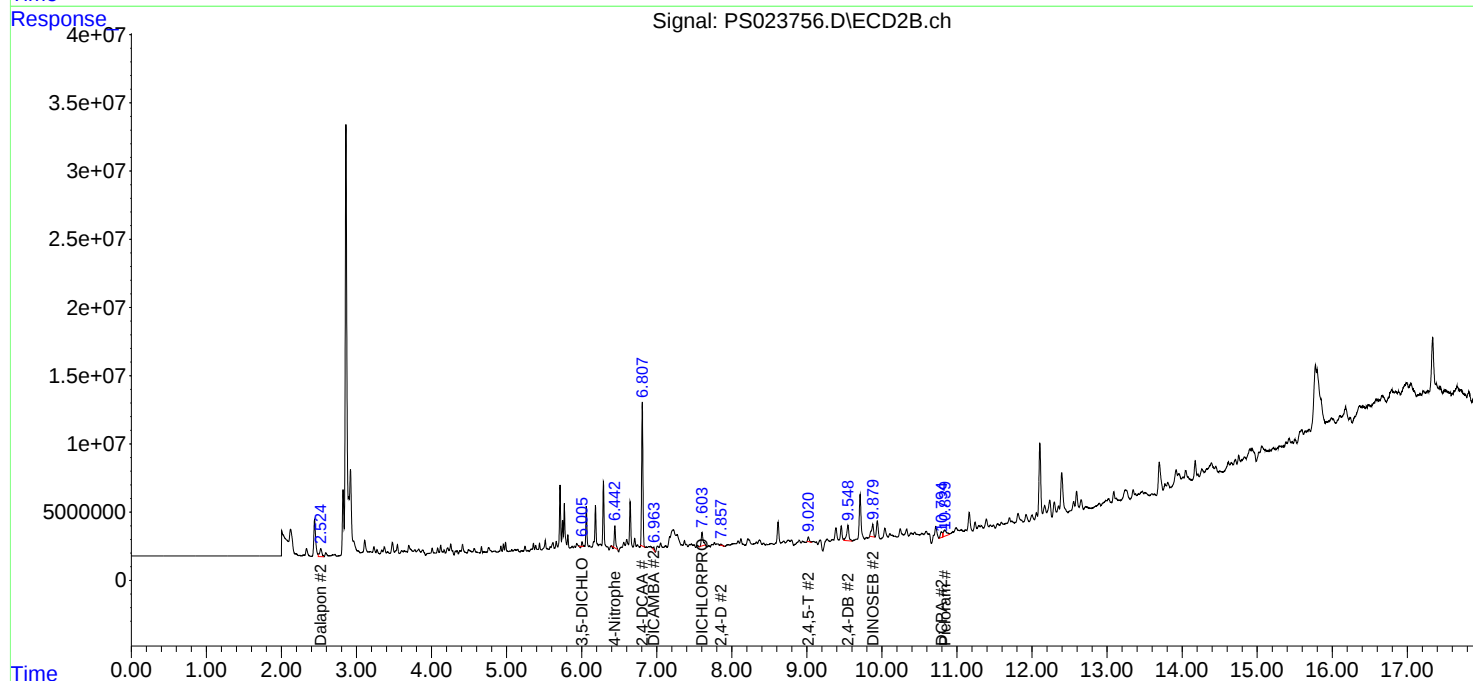
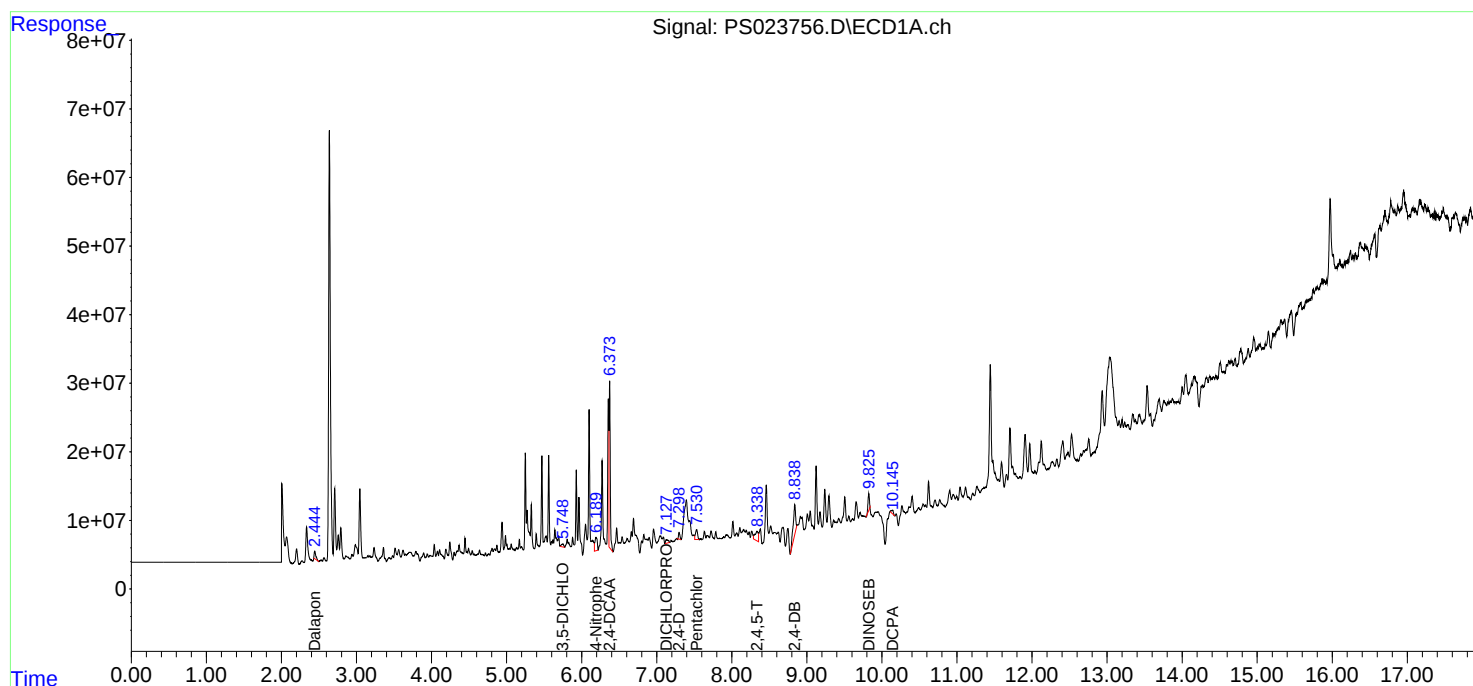
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

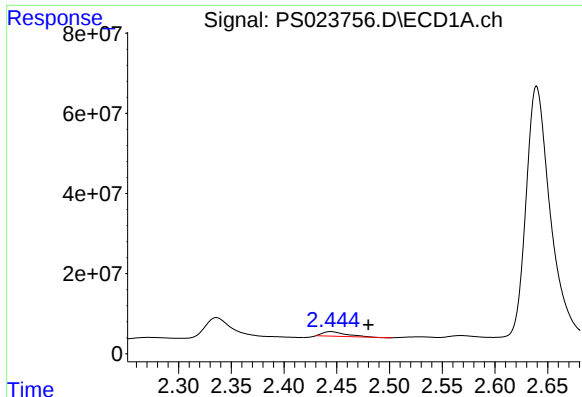
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071923\
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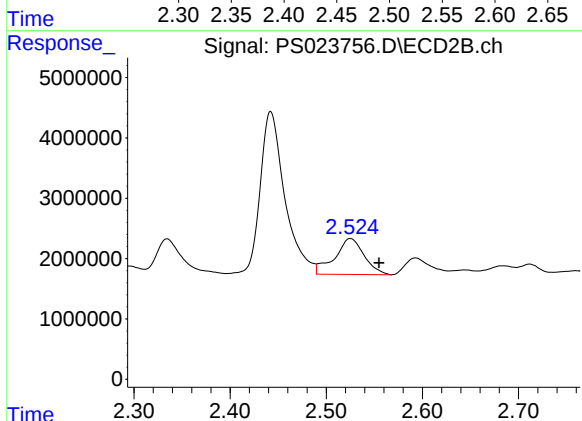




#1 Dalapon

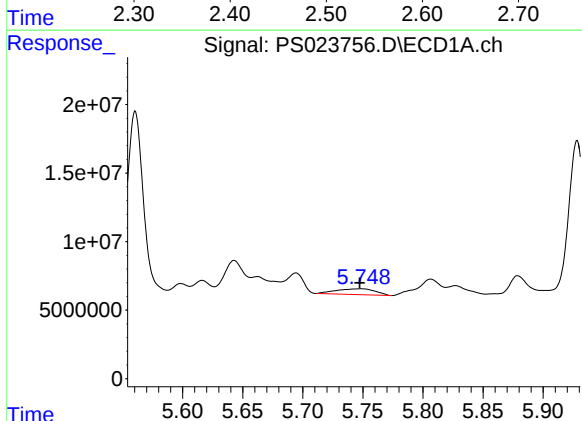
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 17363064
Conc: 12.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



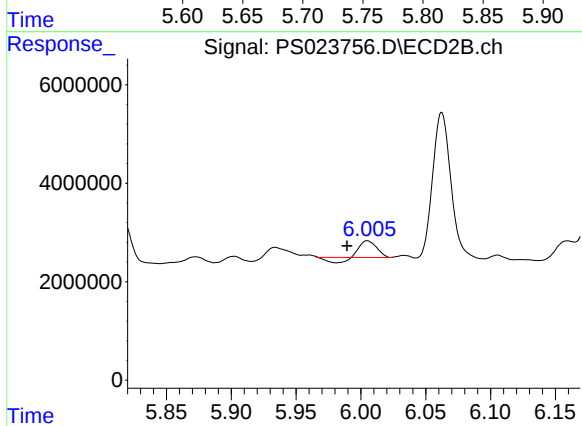
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.030 min
Response: 12667612
Conc: 18.10 ng/ml



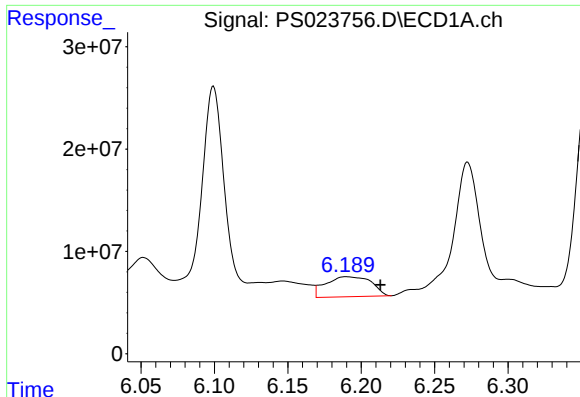
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: 0.001 min
Response: 9552095
Conc: 4.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

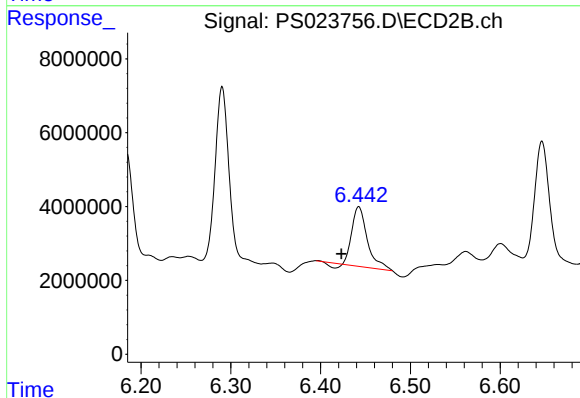
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: 2297369
Conc: 3.55 ng/ml



#3 4-Nitrophenol

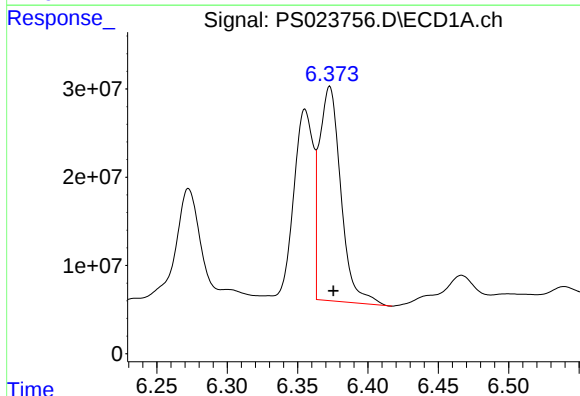
R.T.: 6.190 min
Delta R.T.: -0.023 min
Response: 42156401
Conc: 47.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



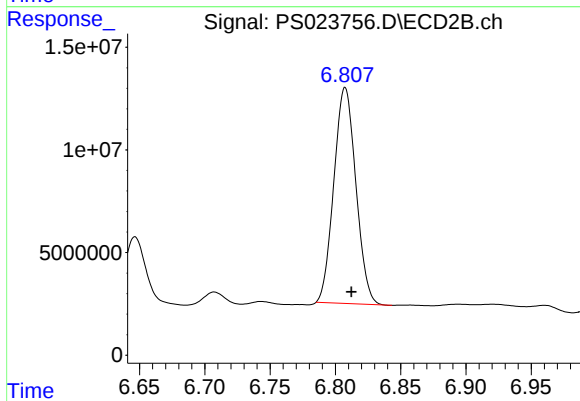
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.019 min
Response: 18457926
Conc: 64.00 ng/ml



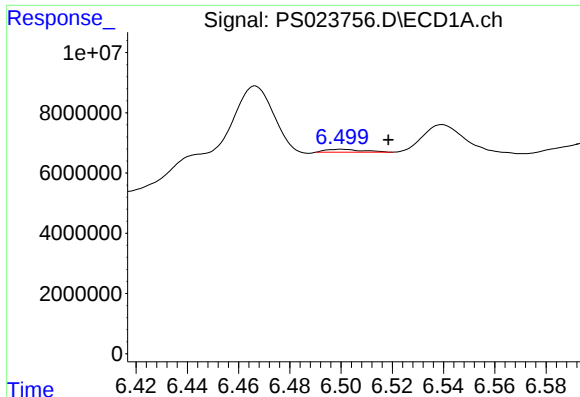
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 259887423
Conc: 205.77 ng/ml



#4 2,4-DCAA

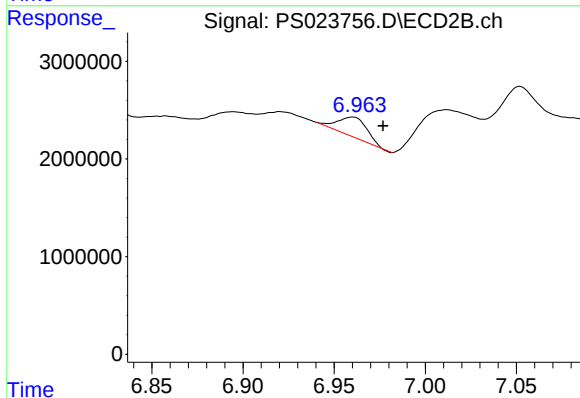
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 123506369
Conc: 294.45 ng/ml



#5 DICAMBA

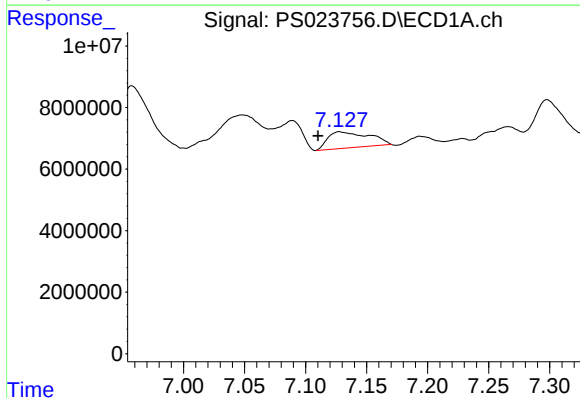
R.T.: 6.500 min
Delta R.T.: -0.018 min
Response: 959771
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



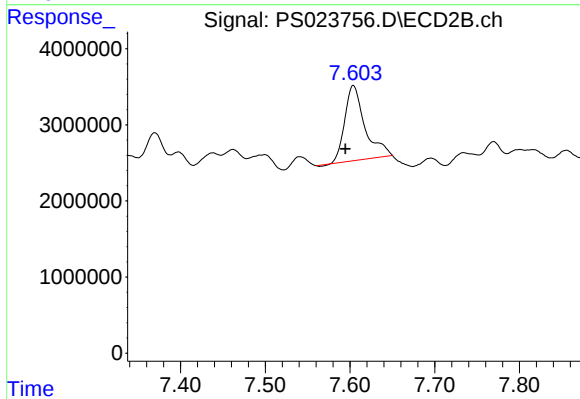
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.017 min
Response: 2234683
Conc: 1.23 ng/ml



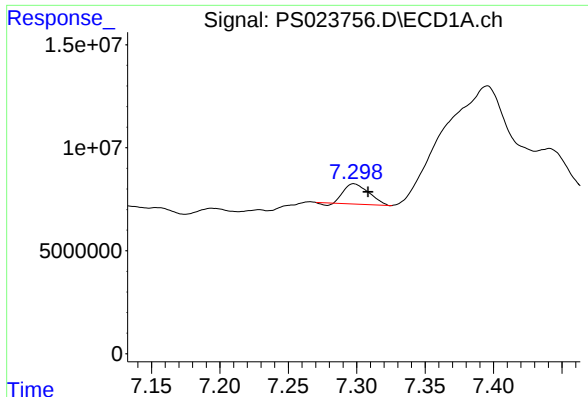
#8 DICHLORPROP

R.T.: 7.128 min
Delta R.T.: 0.018 min
Response: 11996768
Conc: 8.11 ng/ml



#8 DICHLORPROP

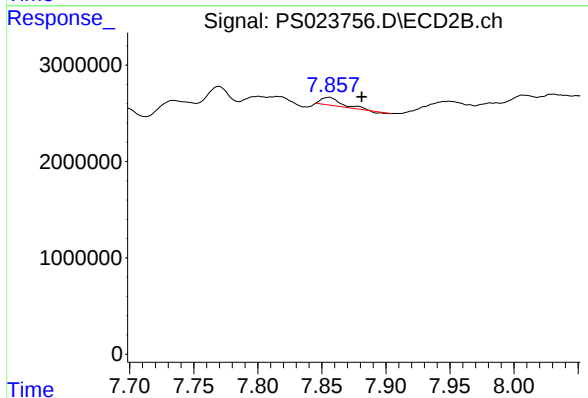
R.T.: 7.604 min
Delta R.T.: 0.009 min
Response: 16386810
Conc: 35.22 ng/ml



#9 2,4-D

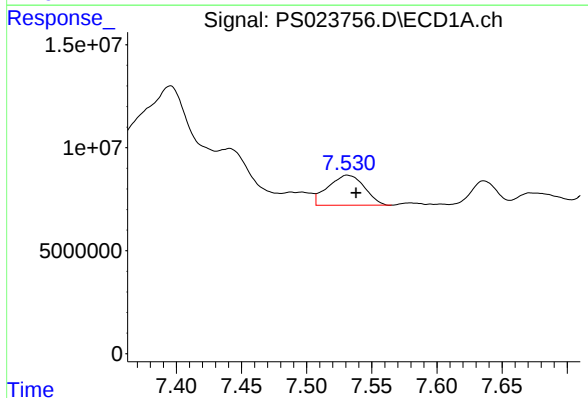
R.T.: 7.298 min
Delta R.T.: -0.010 min
Response: 12262504
Conc: 7.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



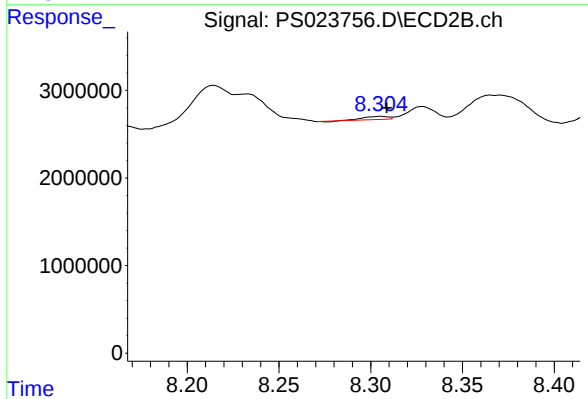
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.026 min
Response: 835115
Conc: 1.54 ng/ml



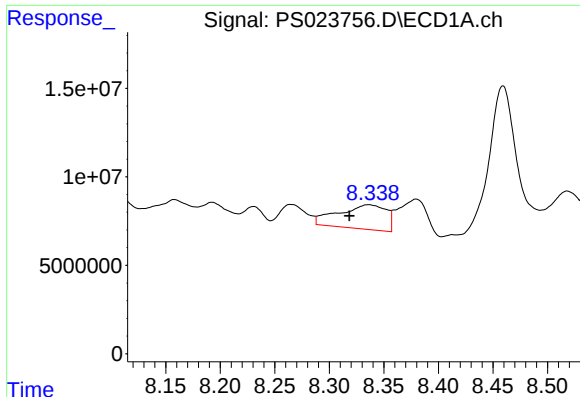
#10 Pentachlorophenol

R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 28366051
Conc: 1.35 ng/ml



#10 Pentachlorophenol

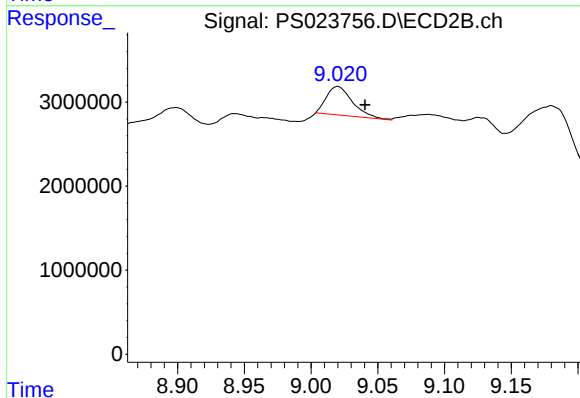
R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 315101
Conc: N.D.



#12 2,4,5-T

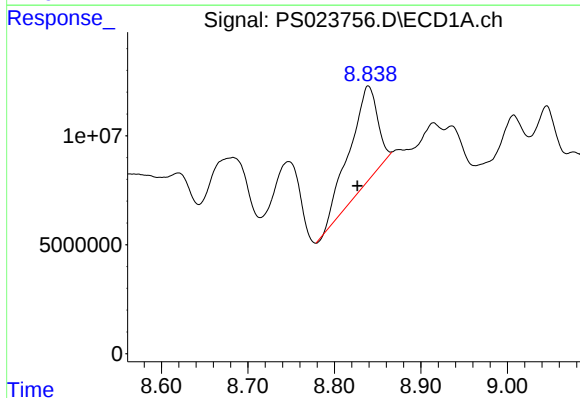
R.T.: 8.336 min
Delta R.T.: 0.018 min
Response: 42095061
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



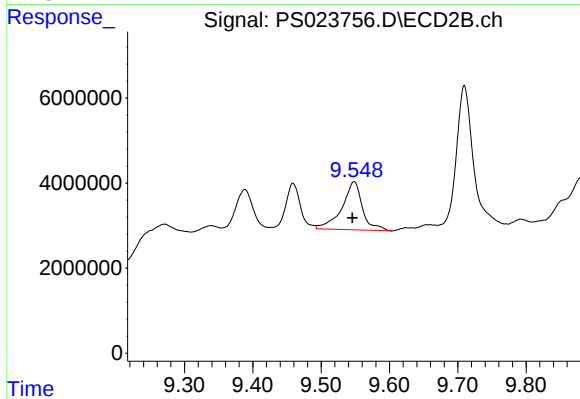
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.020 min
Response: 4603602
Conc: 1.89 ng/ml



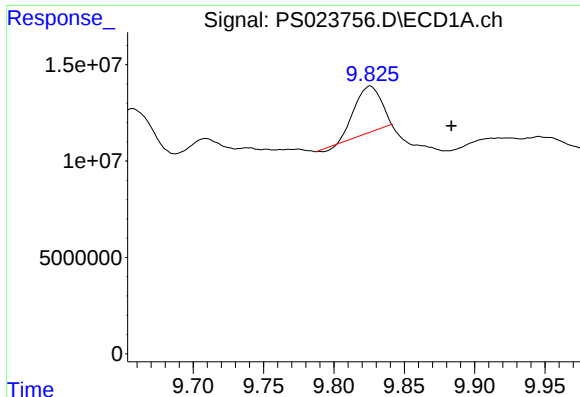
#13 2,4-DB

R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 99103829
Conc: 100.65 ng/ml



#13 2,4-DB

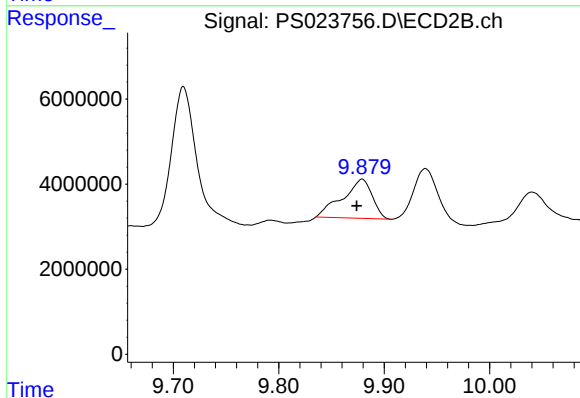
R.T.: 9.548 min
Delta R.T.: 0.002 min
Response: 23683213
Conc: 76.12 ng/ml



#14 DINOSEB

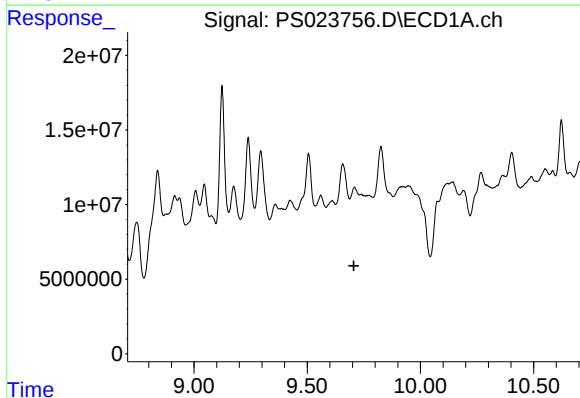
R.T.: 9.826 min
Delta R.T.: -0.058 min
Response: 29701119
Conc: 5.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



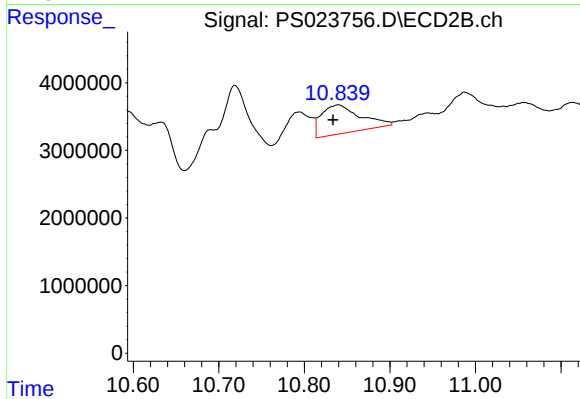
#14 DINOSEB

R.T.: 9.879 min
Delta R.T.: 0.005 min
Response: 17996609
Conc: 10.21 ng/ml



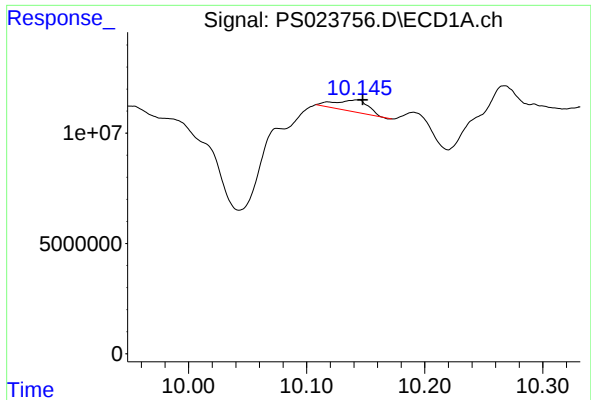
#15 Picloram

R.T.: 9.709 min
Delta R.T.: 0.003 min
Response: -39416179
Conc: N.D.



#15 Picloram

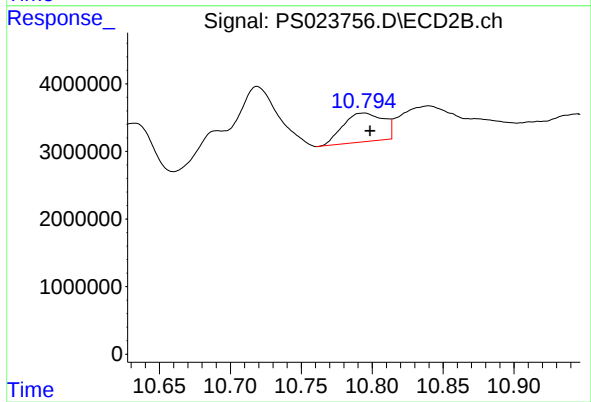
R.T.: 10.839 min
Delta R.T.: 0.006 min
Response: 13470097
Conc: 3.18 ng/ml



#16 DCPA

R.T.: 10.139 min
Delta R.T.: -0.009 min
Response: 10388721
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.005 min
Response: 8435455
Conc: 3.04 ng/ml