

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 16:38
 Operator : AR\AJ
 Sample : PB150773BL
 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: Feb 11 04:00:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.305	6.724	1249.0E6	1200.0E6	547.950	592.831
Target Compounds							
1) T	Dalapon	2.371f	2.441f	114.7E6	363.6E6	36.926	116.840 #
2) T	3,5-DICHL...	5.619f	0.000	2052461	0	<MDL	N.D. #
3) T	4-Nitroph...	6.148	6.382	13181974	19600388	9.794	14.677 #
5) T	DICAMBA	6.445	6.884	4151806	9138311	<MDL	<MDL #
6) T	MCPD	0.000	6.994	0	5867922	N.D.	<MDL
7) T	MCPA	6.744	7.182	26396975	35272893	2.636	3.512 #
8) T	DICHLORPROP	7.074f	7.531	3791299	26236377	1.534	10.966 #
9) T	2,4-D	7.285f	7.786	9380596	11665343	3.120	4.137 #
10) T	Pentachlo...	7.452	8.217	5686849	5006387	<MDL	<MDL #
11) T	2,4,5-TP ...	7.942	8.580	1436513	12954946	<MDL	<MDL #
12) T	2,4,5-T	8.264	8.967	23271040	26483242	1.621	2.191 #
13) T	2,4-DB	8.767	9.470	81348306	1950781	36.998	1.155 #
14) T	DINOSEB	0.000	9.782	0	12955416	N.D.	1.386
15) T	Picloram	9.658	10.766	627.9E6	717.8E6	33.714	39.548
16) T	DCPA	10.059	10.713	63818953	32357561	3.756	2.102 #

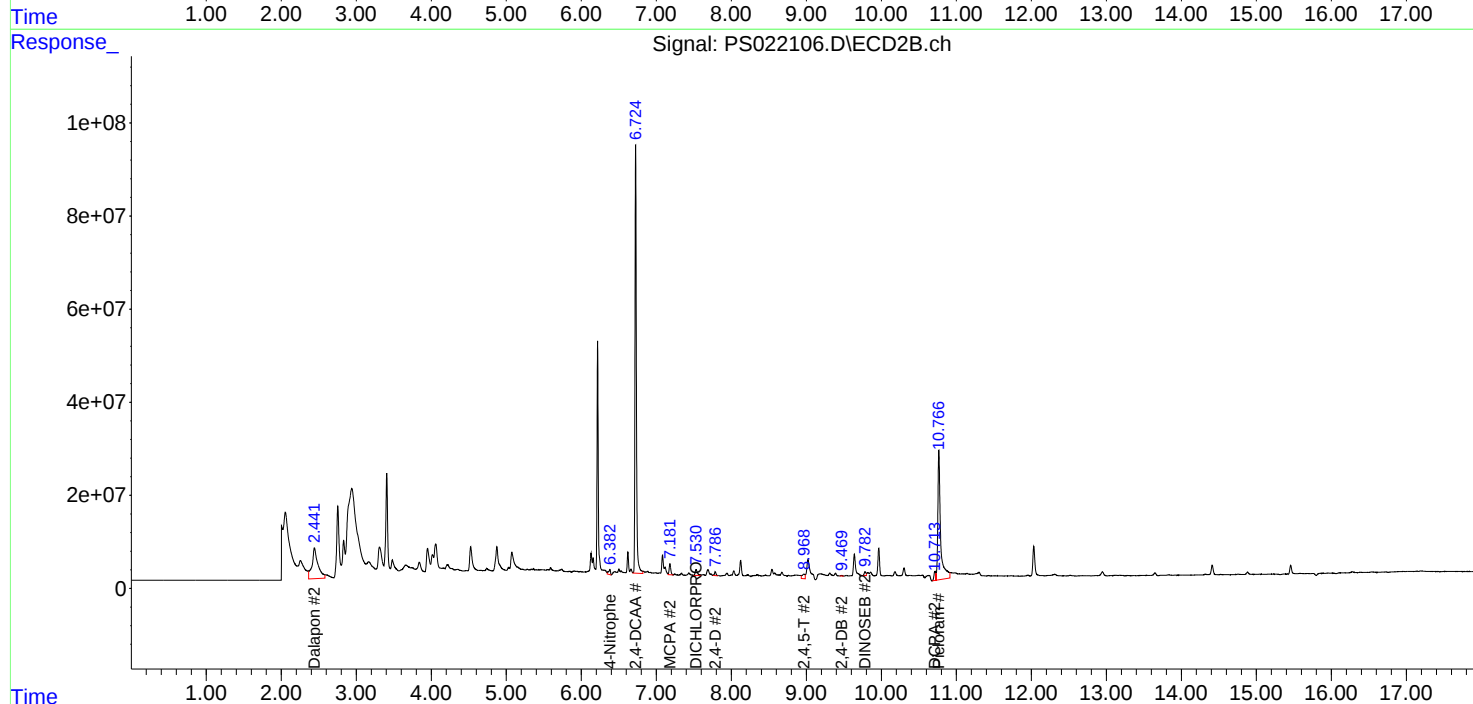
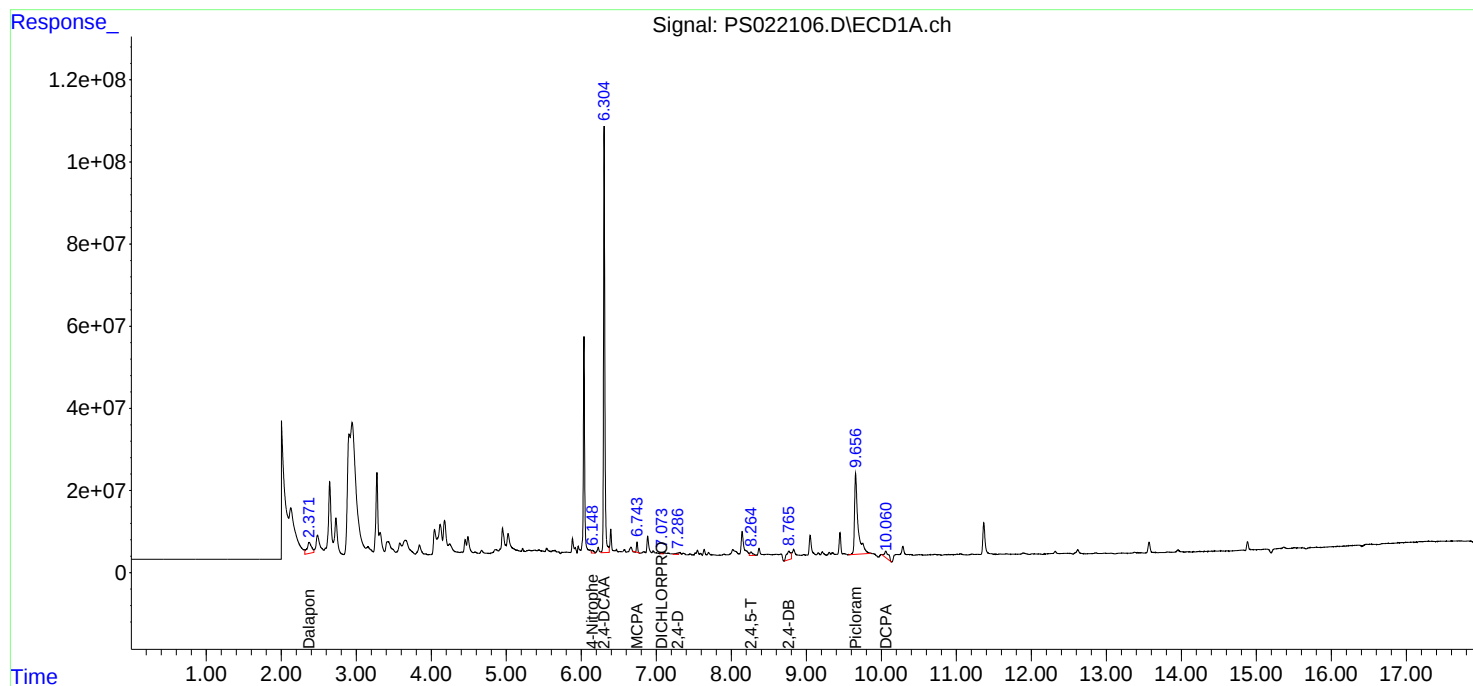
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

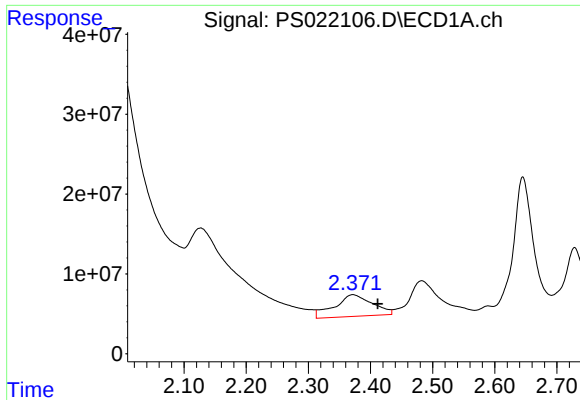
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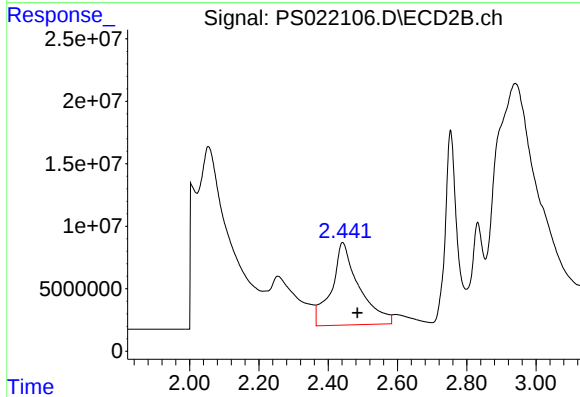




#1 Dalapon

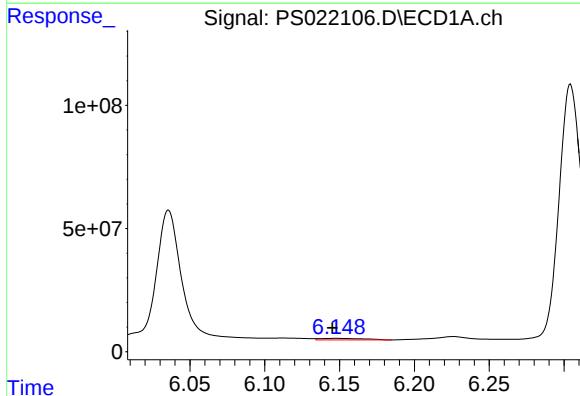
R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 114651699
Conc: 36.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



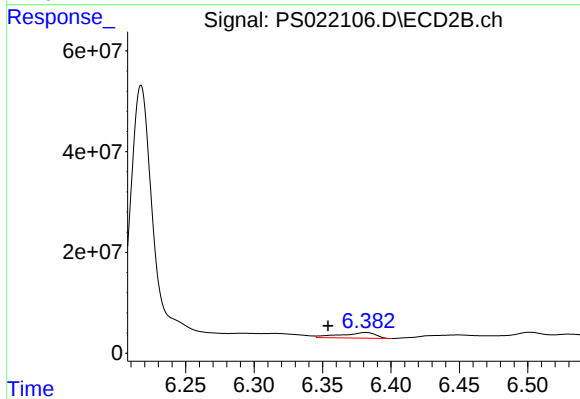
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.043 min
Response: 363562703
Conc: 116.84 ng/ml



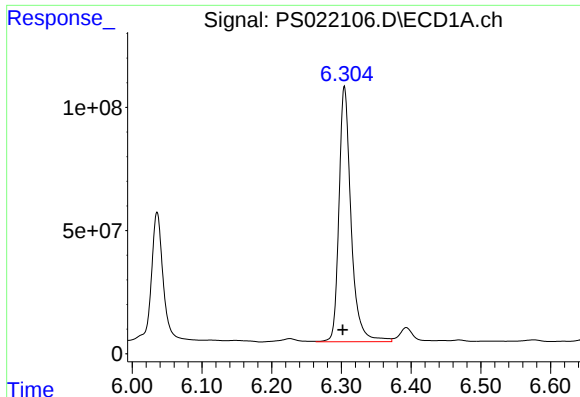
#3 4-Nitrophenol

R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 13181974
Conc: 9.79 ng/ml



#3 4-Nitrophenol

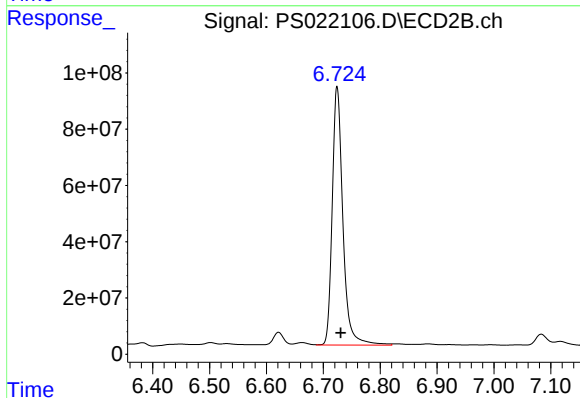
R.T.: 6.382 min
Delta R.T.: 0.028 min
Response: 19600388
Conc: 14.68 ng/ml



#4 2,4-DCAA

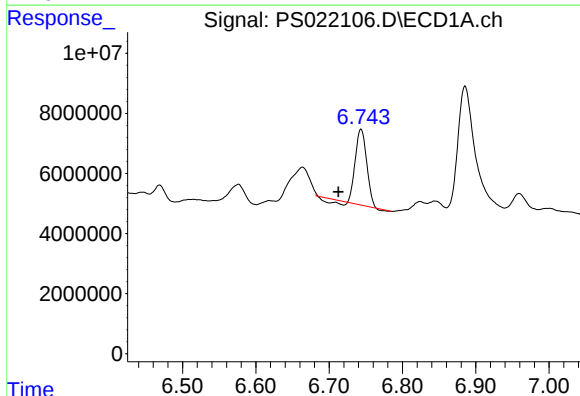
R.T.: 6.305 min
Delta R.T.: 0.003 min
Response: 1248976731
Conc: 547.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



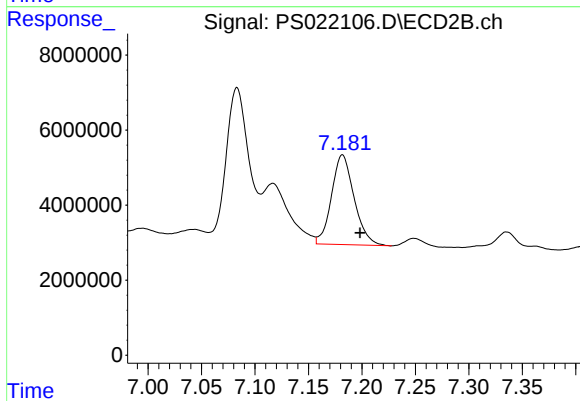
#4 2,4-DCAA

R.T.: 6.724 min
Delta R.T.: -0.006 min
Response: 1200032939
Conc: 592.83 ng/ml



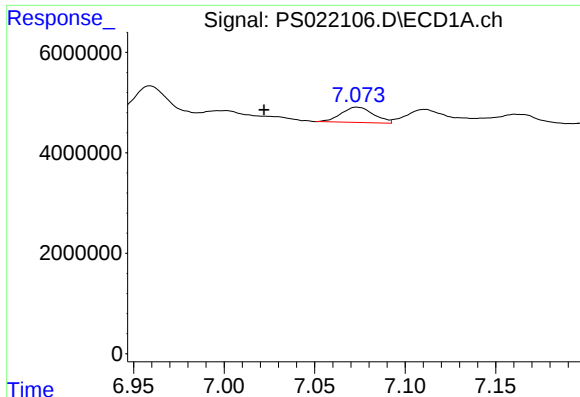
#7 MCPA

R.T.: 6.744 min
Delta R.T.: 0.031 min
Response: 26396975
Conc: 2.64 ug/ml



#7 MCPA

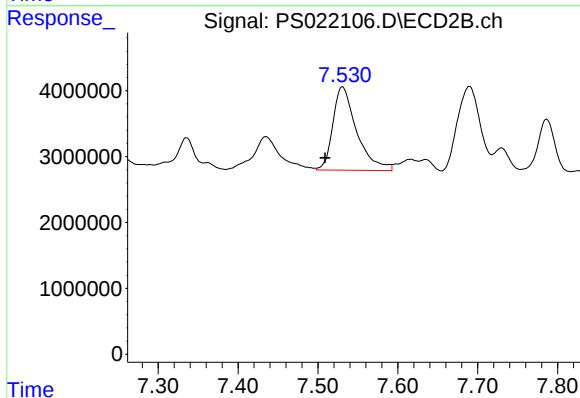
R.T.: 7.182 min
Delta R.T.: -0.017 min
Response: 35272893
Conc: 3.51 ug/ml



#8 DICHLORPROP

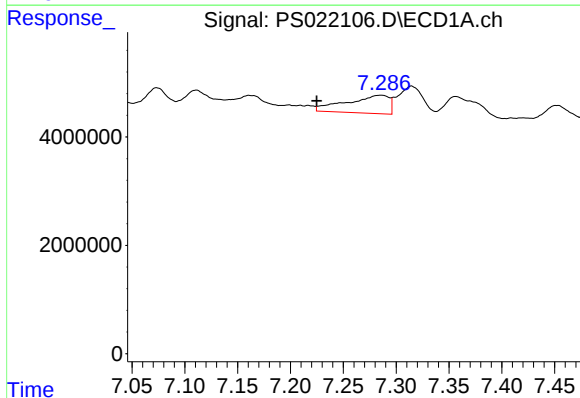
R.T.: 7.074 min
Delta R.T.: 0.052 min
Response: 3791299
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



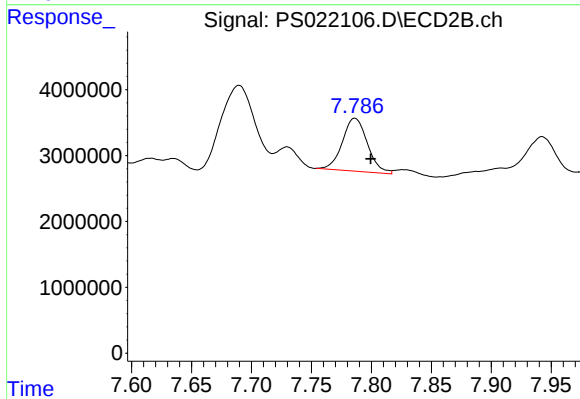
#8 DICHLORPROP

R.T.: 7.531 min
Delta R.T.: 0.022 min
Response: 26236377
Conc: 10.97 ng/ml



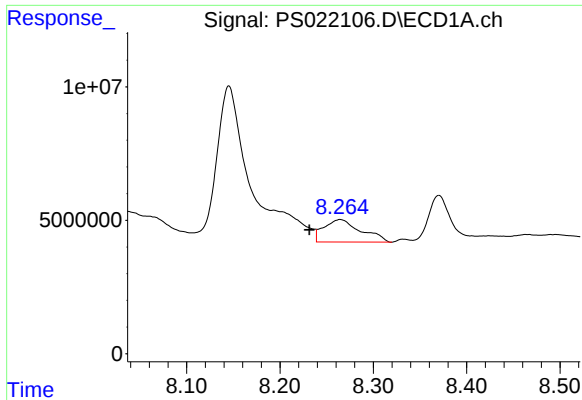
#9 2,4-D

R.T.: 7.285 min
Delta R.T.: 0.060 min
Response: 9380596
Conc: 3.12 ng/ml



#9 2,4-D

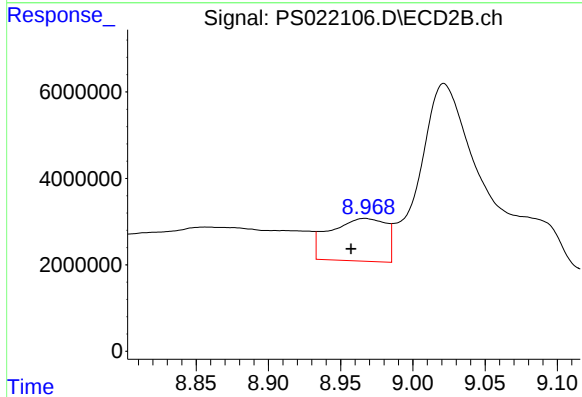
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 11665343
Conc: 4.14 ng/ml



#12 2,4,5-T

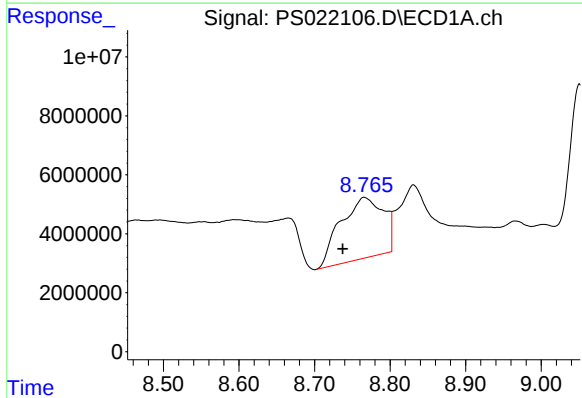
R.T.: 8.264 min
Delta R.T.: 0.033 min
Response: 23271040
Conc: 1.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



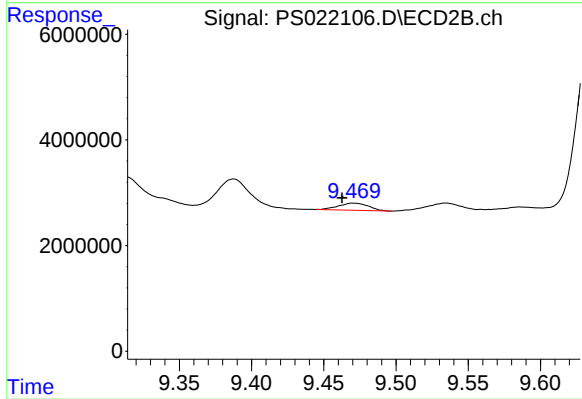
#12 2,4,5-T

R.T.: 8.967 min
Delta R.T.: 0.009 min
Response: 26483242
Conc: 2.19 ng/ml



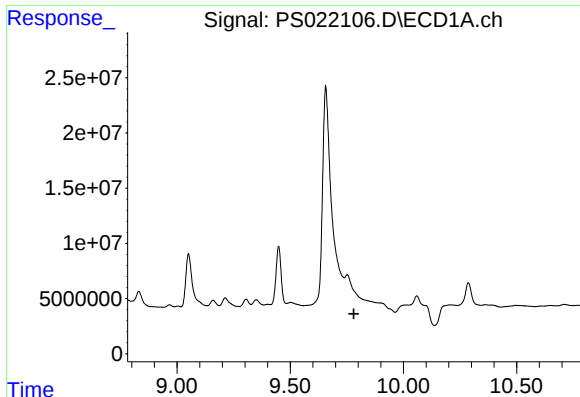
#13 2,4-DB

R.T.: 8.767 min
Delta R.T.: 0.029 min
Response: 81348306
Conc: 37.00 ng/ml



#13 2,4-DB

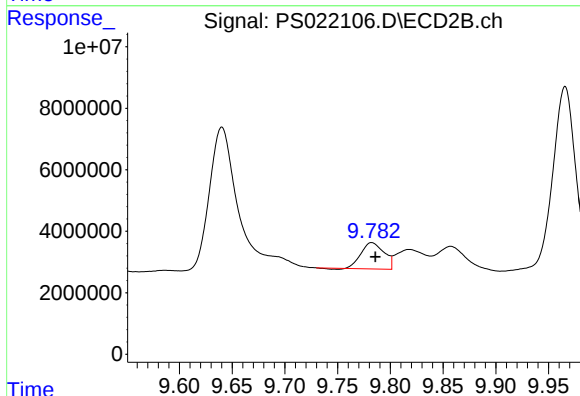
R.T.: 9.470 min
Delta R.T.: 0.008 min
Response: 1950781
Conc: 1.16 ng/ml



#14 DINOSEB

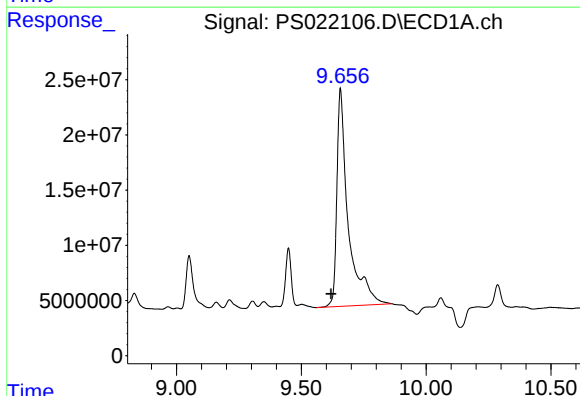
R.T.: 0.000 min
Exp R.T.: 9.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



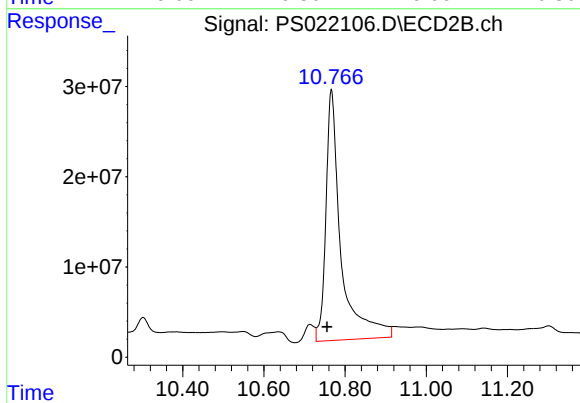
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.003 min
Response: 12955416
Conc: 1.39 ng/ml



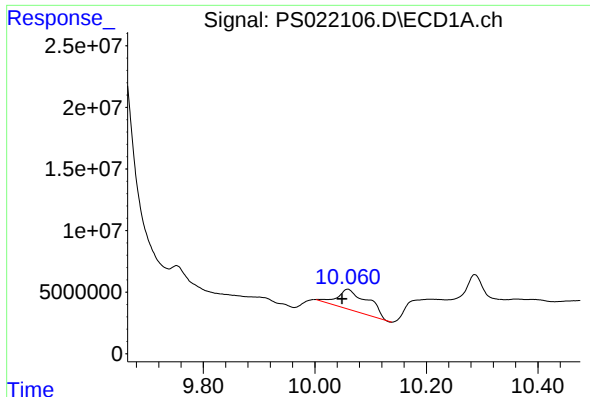
#15 Picloram

R.T.: 9.658 min
Delta R.T.: 0.038 min
Response: 627876398
Conc: 33.71 ng/ml



#15 Picloram

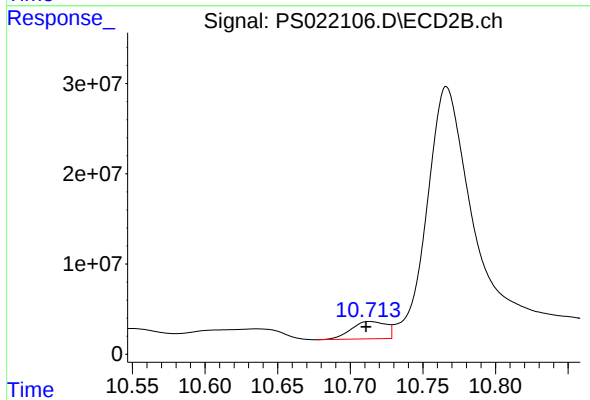
R.T.: 10.766 min
Delta R.T.: 0.010 min
Response: 717756217
Conc: 39.55 ng/ml



#16 DCPA

R.T.: 10.059 min
Delta R.T.: 0.010 min
Response: 63818953
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.002 min
Response: 32357561
Conc: 2.10 ng/ml