

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061923\
 Data File : PS023327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 16:32
 Operator : AR\AJ
 Sample : PB153528BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153528BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 01:34:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.856	886.6E6	275.4E6	501.113	485.073
Target Compounds							
1) T	Dalapon	2.521	2.552	41125065	27983619	22.491	30.528 #
2) T	3,5-DICHL...	5.833	6.024	14400860	1844992	5.360	2.084 #
3) T	4-Nitroph...	6.313	0.000	20667645	0	16.036	N.D. #
5) T	DICAMBA	6.623	7.021	-3521468	1212903	N.D.	<MDL
6) T	MCP	6.811	7.180f	16940174	1129256	3.074	<MDL #
7) T	MCPA	6.909	7.325	5215561	31764388	<MDL	11.819 #
8) T	DICHLORPROP	7.236	7.660	2981260	8724965	1.445	14.105 #
9) T	2,4-D	0.000	7.932	0	2422660	N.D.	3.493
10) T	Pentachlo...	7.671	8.362	10555488	4761185	<MDL	<MDL #
11) T	2,4,5-TP ...	8.208	8.723	19142689	1904198	1.655	<MDL #
12) T	2,4,5-T	8.482	9.097	71012128	9136190	6.251	2.980 #
13) T	2,4-DB	9.001	9.610	89798158	3209216	38.145	8.655 #
15) T	Picloram	9.880	10.897	256.0E6	81235568	14.753	17.800
16) T	DCPA	10.325	10.897	54621451	81235568	3.918	20.249 #

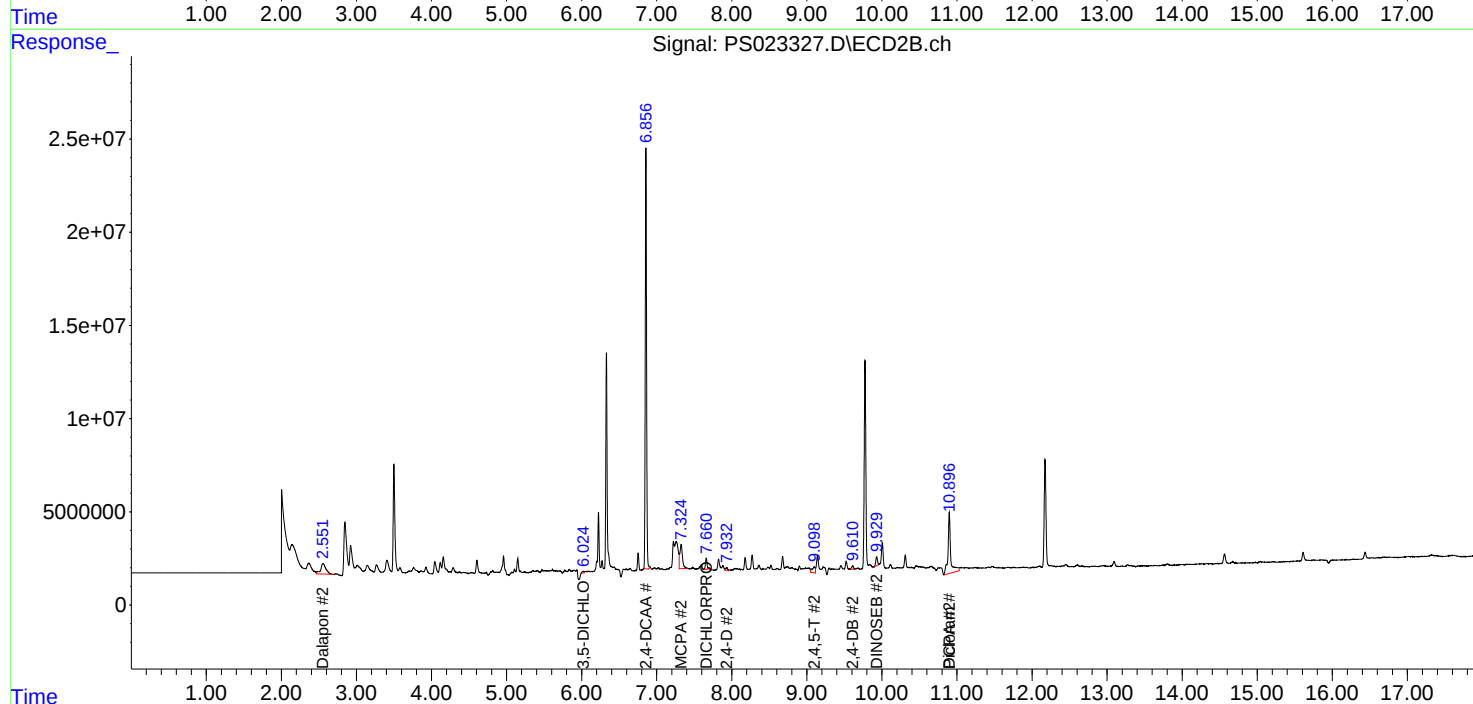
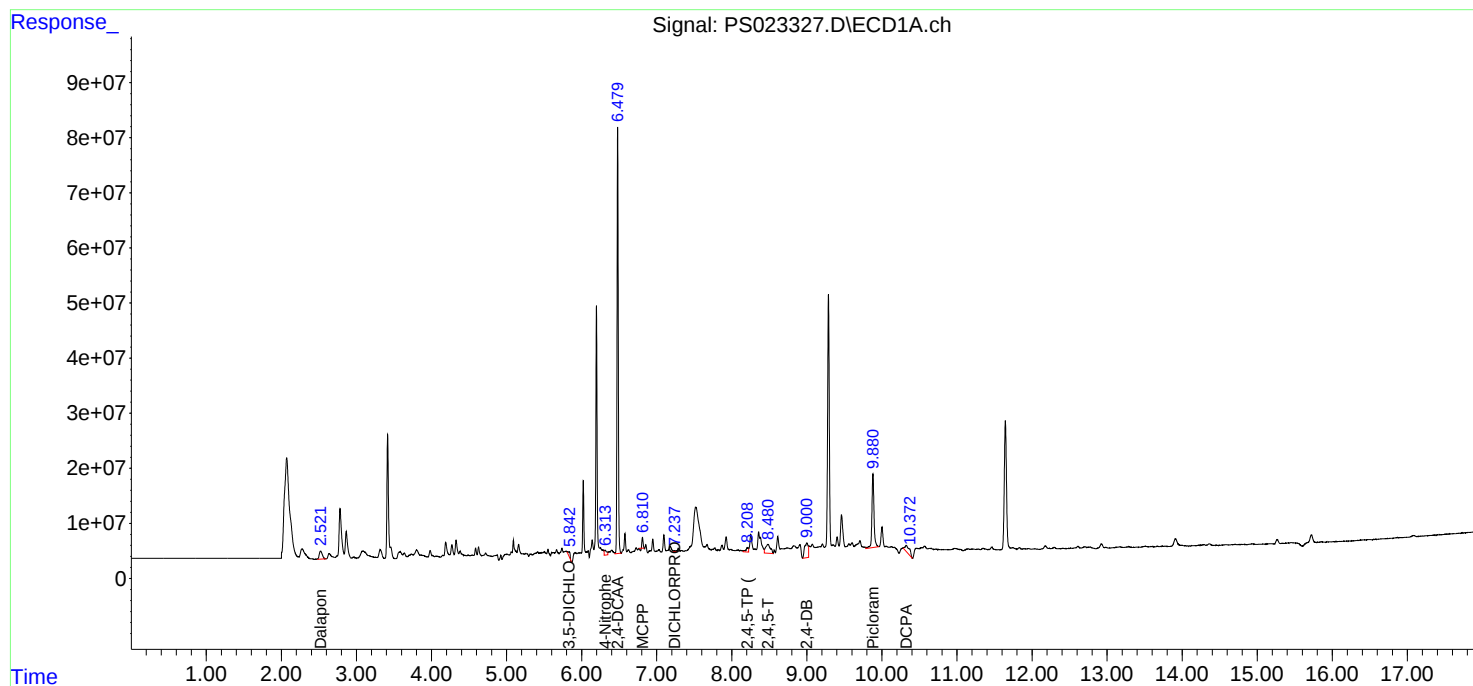
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

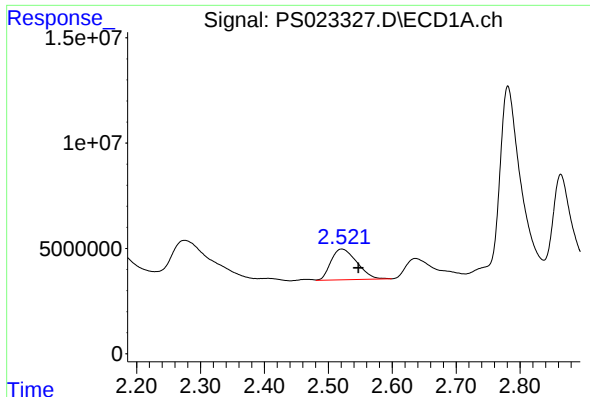
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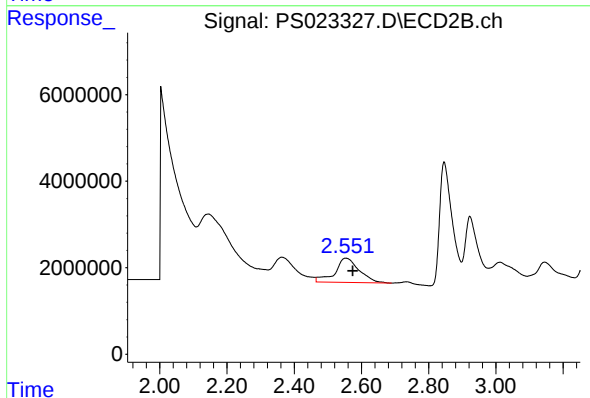




#1 Dalapon

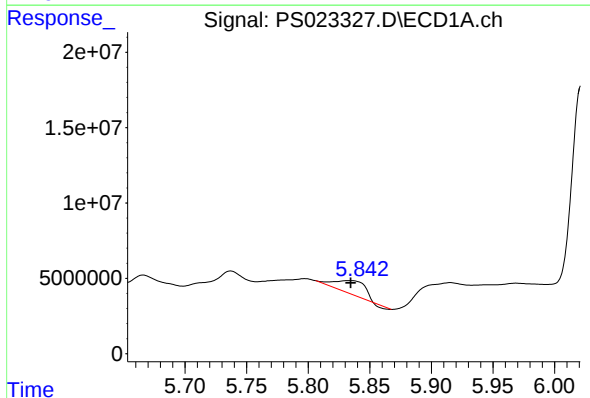
R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 41125065
Conc: 22.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



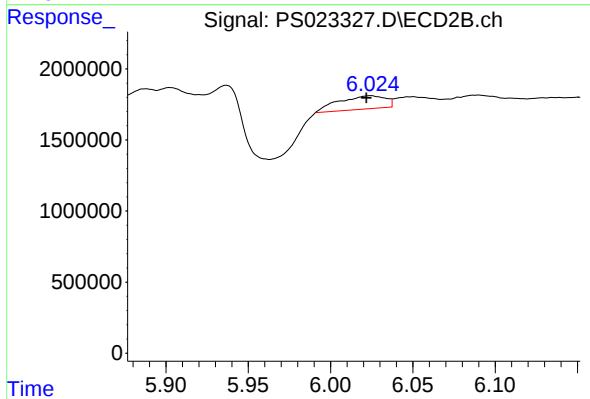
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.022 min
Response: 27983619
Conc: 30.53 ng/ml



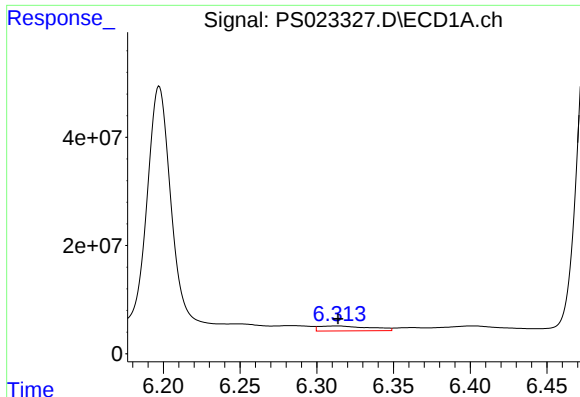
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 14400860
Conc: 5.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

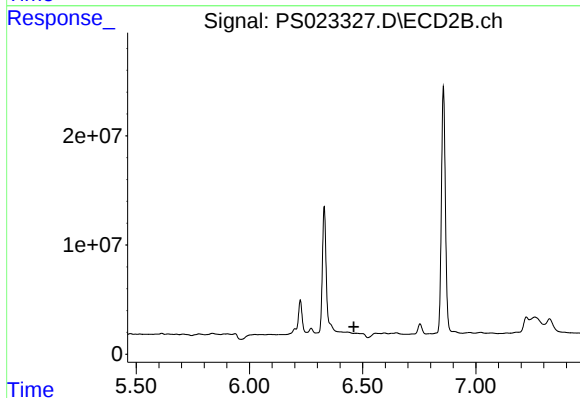
R.T.: 6.024 min
Delta R.T.: 0.002 min
Response: 1844992
Conc: 2.08 ng/ml



#3 4-Nitrophenol

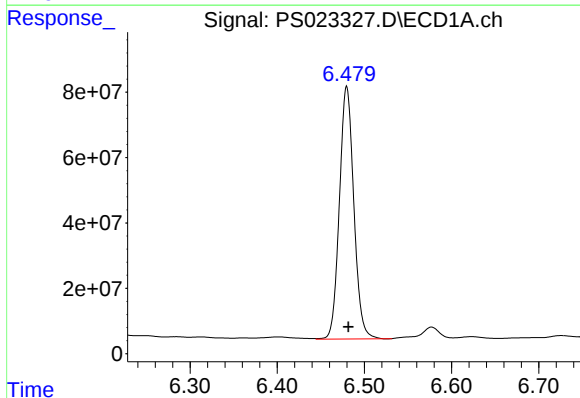
R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 20667645
Conc: 16.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



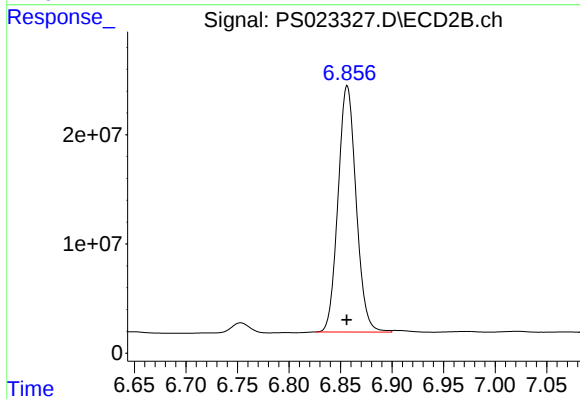
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



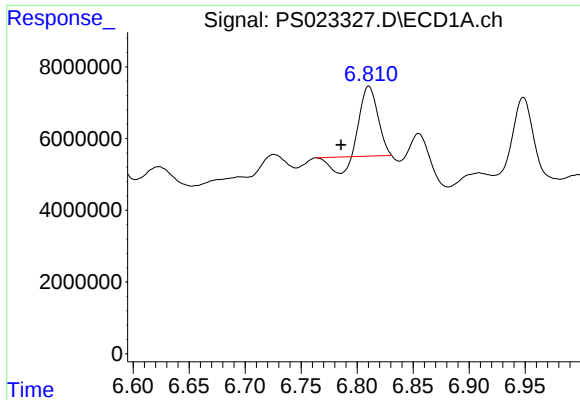
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 886596342
Conc: 501.11 ng/ml



#4 2,4-DCAA

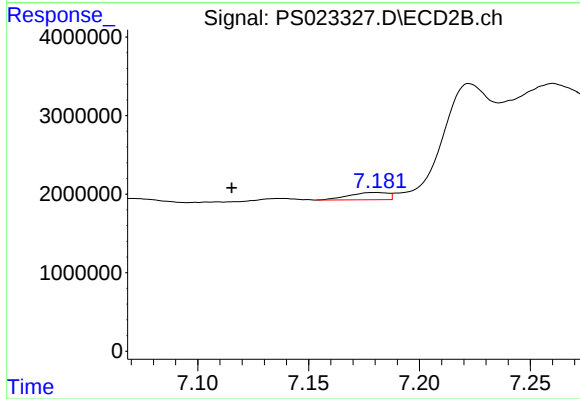
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 275373761
Conc: 485.07 ng/ml



#6 MCPP

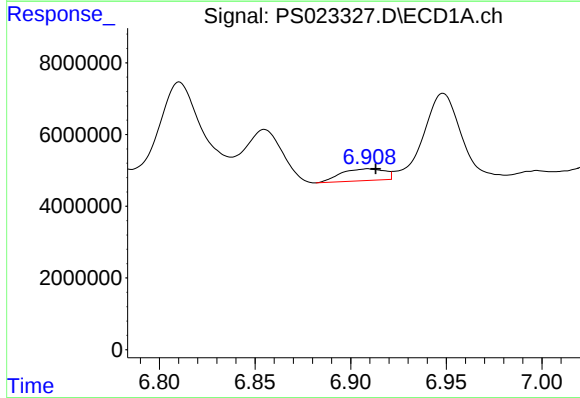
R.T.: 6.811 min
Delta R.T.: 0.025 min
Response: 16940174
Conc: 3.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



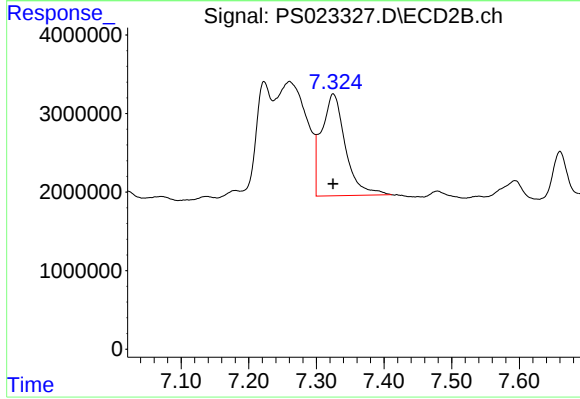
#6 MCPP

R.T.: 7.180 min
Delta R.T.: 0.065 min
Response: 1129256
Conc: N.D.



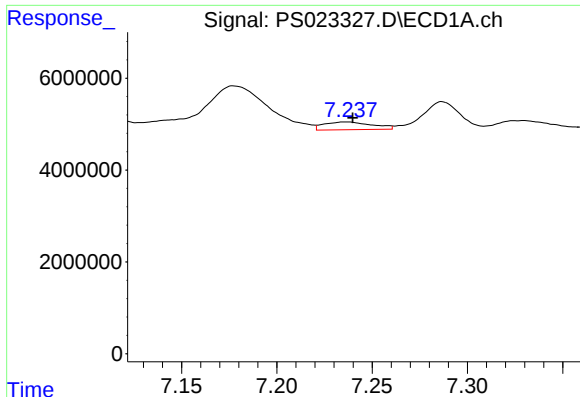
#7 MCPA

R.T.: 6.909 min
Delta R.T.: -0.004 min
Response: 5215561
Conc: N.D.



#7 MCPA

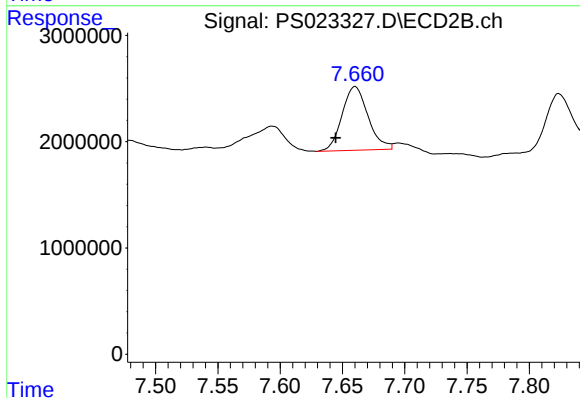
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 31764388
Conc: 11.82 ug/ml



#8 DICHLORPROP

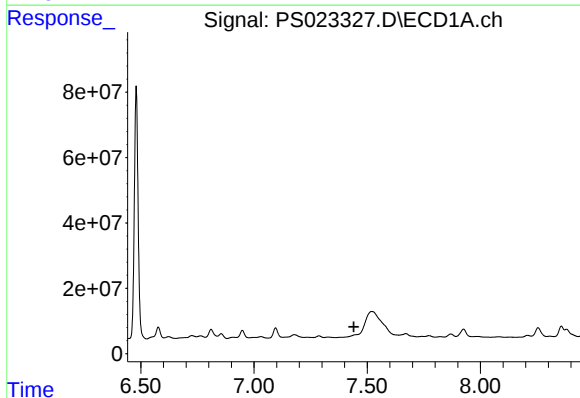
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 2981260
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



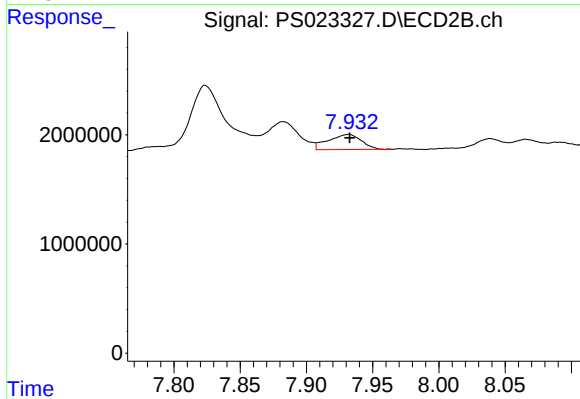
#8 DICHLORPROP

R.T.: 7.660 min
Delta R.T.: 0.015 min
Response: 8724965
Conc: 14.10 ng/ml



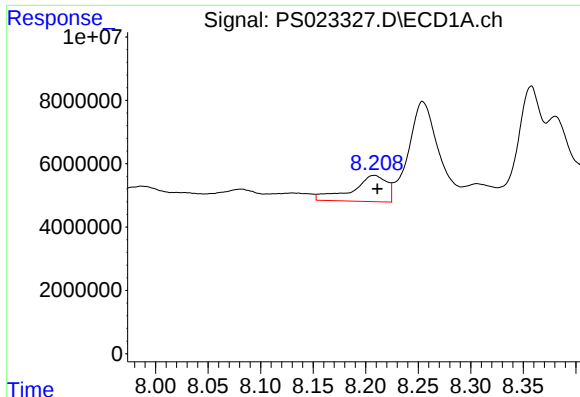
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.442 min
Response: 0
Conc: N.D.



#9 2,4-D

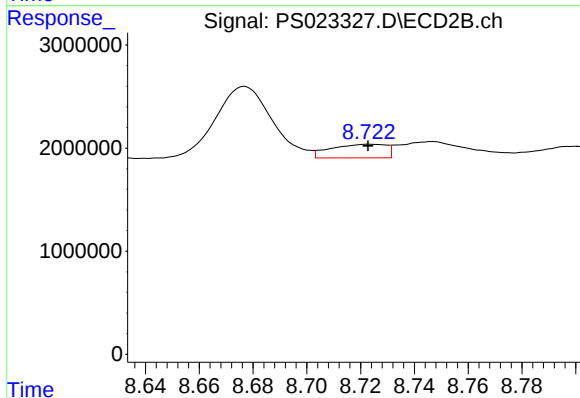
R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 2422660
Conc: 3.49 ng/ml



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

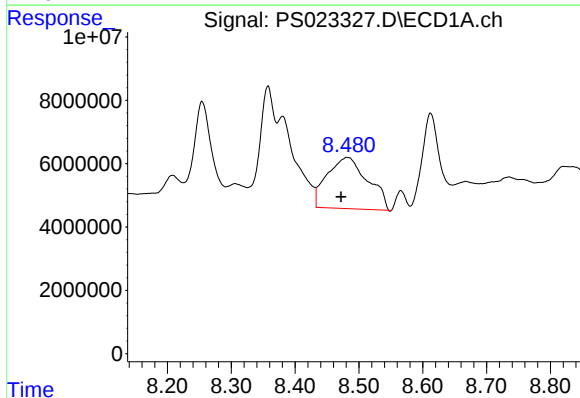
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 19142689
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



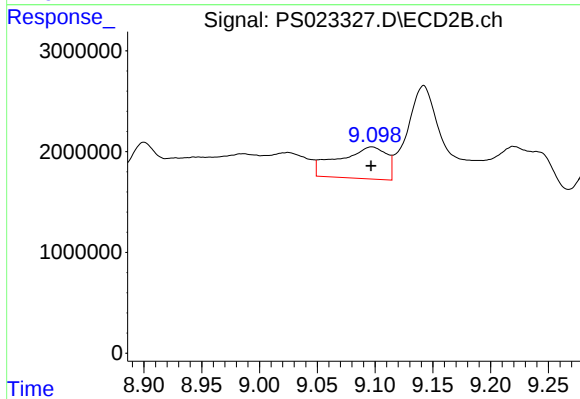
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 1904198
Conc: N.D.



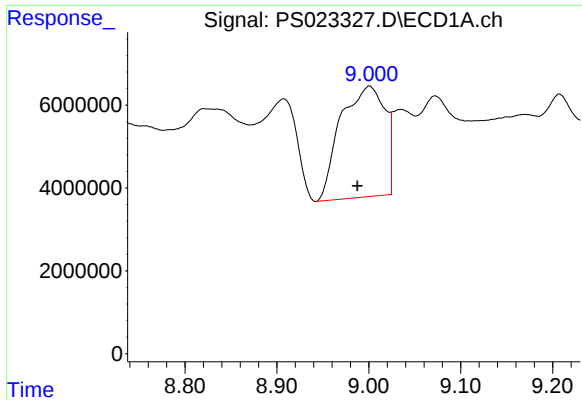
#12 2,4,5-T

R.T.: 8.482 min
Delta R.T.: 0.010 min
Response: 71012128
Conc: 6.25 ng/ml



#12 2,4,5-T

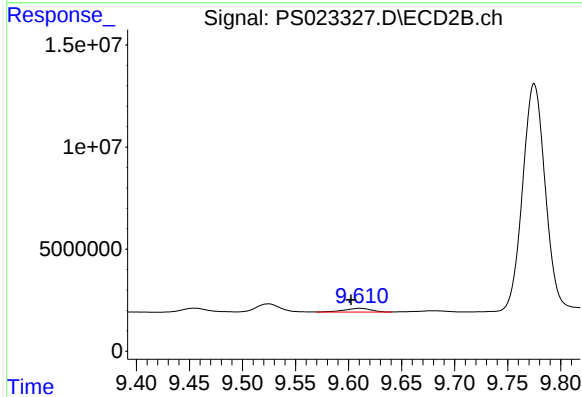
R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 9136190
Conc: 2.98 ng/ml



#13 2,4-DB

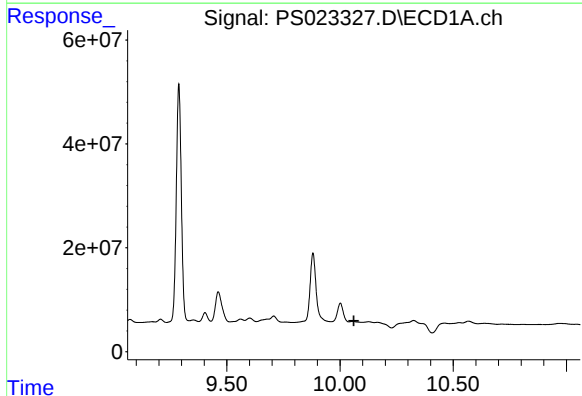
R.T.: 9.001 min
Delta R.T.: 0.013 min
Response: 89798158
Conc: 38.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



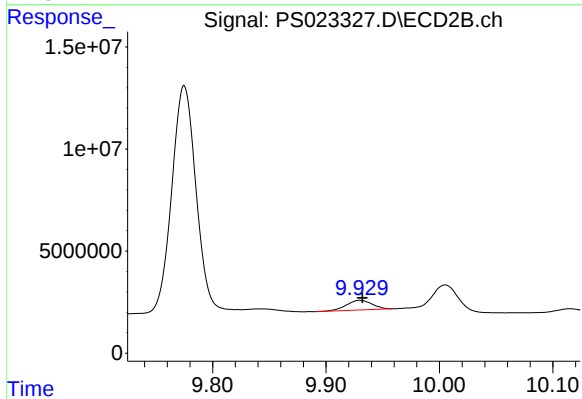
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.008 min
Response: 3209216
Conc: 8.65 ng/ml



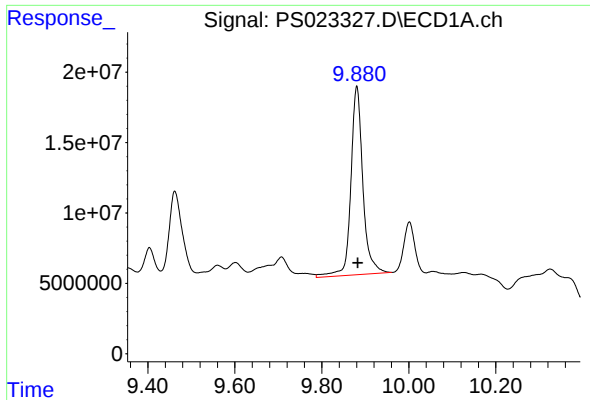
#14 DINOSEB

R.T.: 10.055 min
Delta R.T.: -0.006 min
Response: -27440485
Conc: N.D.



#14 DINOSEB

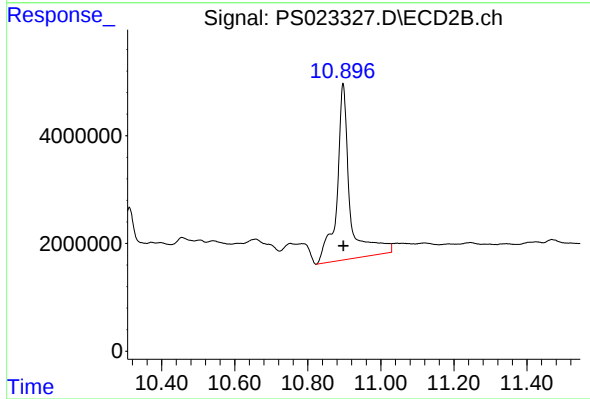
R.T.: 9.930 min
Delta R.T.: -0.002 min
Response: 7538133
Conc: 3.18 ng/ml



#15 Picloram

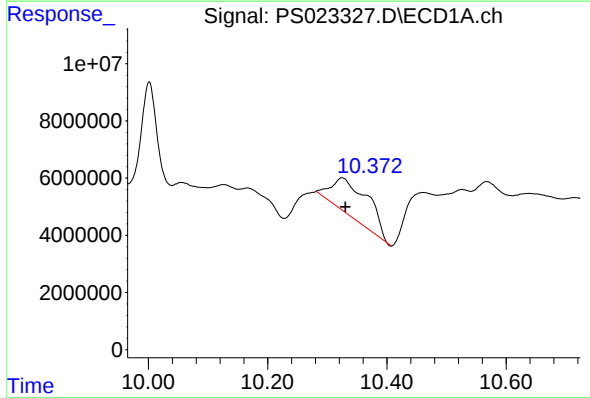
R.T.: 9.880 min
Delta R.T.: -0.002 min
Response: 256033270
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153528BL



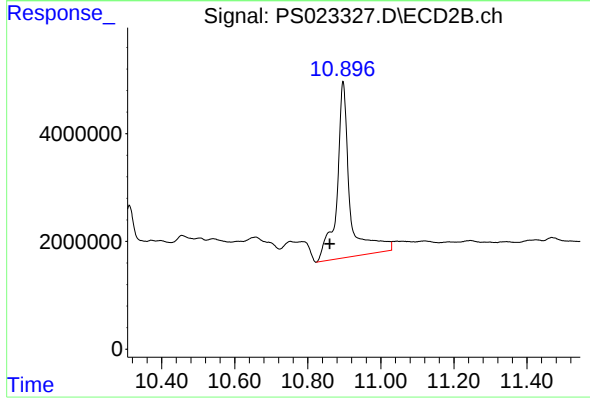
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 81235568
Conc: 17.80 ng/ml



#16 DCPA

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 54621451
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.036 min
Response: 81235568
Conc: 20.25 ng/ml