

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021424\
 Data File : PS025960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 23:44
 Operator : AR\AJ
 Sample : P1366-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-2-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:24:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021424.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 14 15:17:36 2024
 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	7.278	7.808	1655.0E6	345.3E6	625.353	395.628 #
Target Compounds							
1) T	Dalapon	2.650	2.696	38799114	20039635	8.673	12.290 #
2) T	3,5-DICHL...	6.447	6.754	6787058	7153935	1.748	5.352 #
3) T	4-Nitroph...	7.064	0.000	23160008	0	14.607	N.D. #
5) T	DICAMBA	7.467	8.004	-5323798	2518478	N.D.	<MDL
6) T	MCP	7.640	8.104	2230025	2414612	<MDL	<MDL #
7) T	MCPA	7.802	8.352	1371224	2462562	<MDL	<MDL #
8) T	DICHLORPROP	8.202	8.780f	8373318	20623979	2.968	21.410 #
9) T	2,4-D	8.413	9.049	10448414	1655232	3.534	1.746 #
10) T	Pentachlo...	8.713	9.587	15950713	2810887	<MDL	<MDL #
11) T	2,4,5-TP ...	9.300	9.931	7391247	43155085	<MDL	7.931 #
12) T	2,4,5-T	9.596	10.387	10300143	6431173	<MDL	1.288 #
13) T	2,4-DB	10.209	10.980	30024696	6451896	15.321	11.659
14) T	DINOSEB	11.347f	11.335	176.3E6	12557658	15.904	3.500 #
15) T	Picloram	11.190	12.379f	23627023	6495548	1.320	1.213
16) T	DCPA	11.665	12.379	10568459	6495548	<MDL	1.009 #

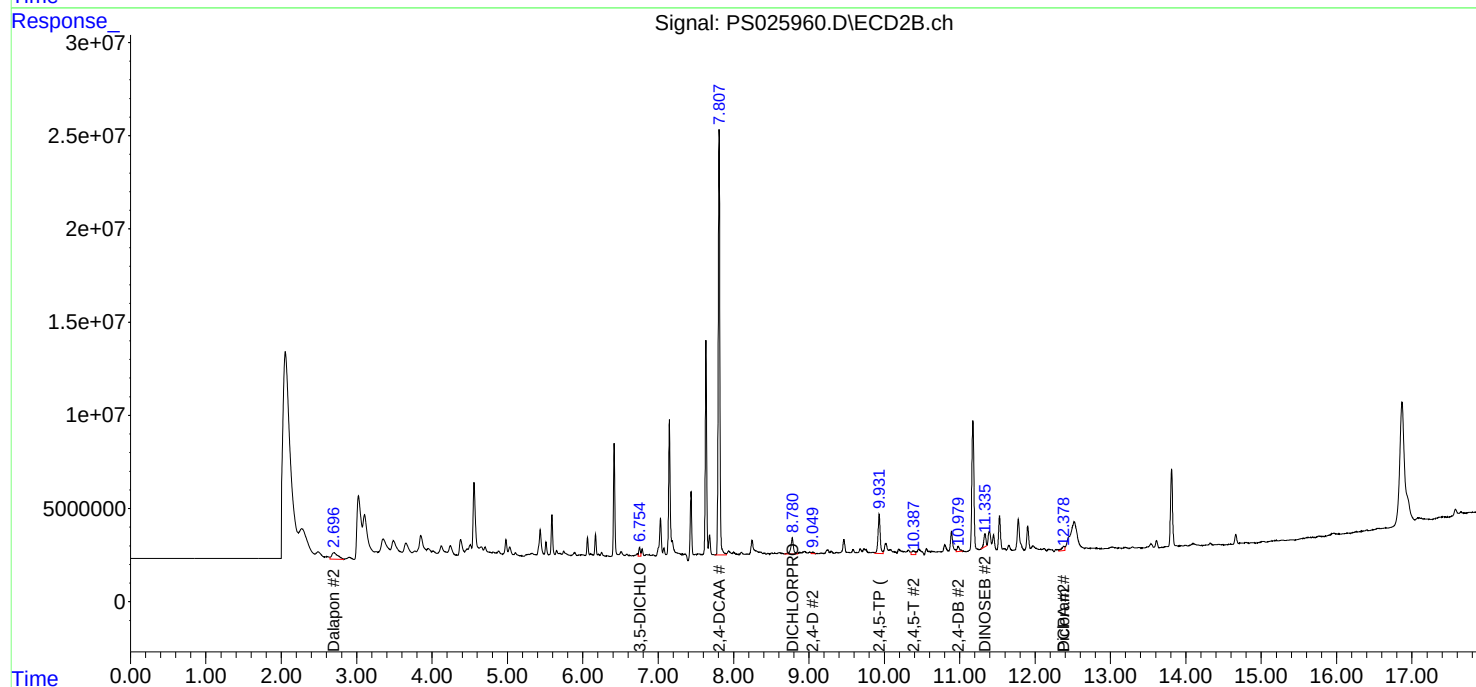
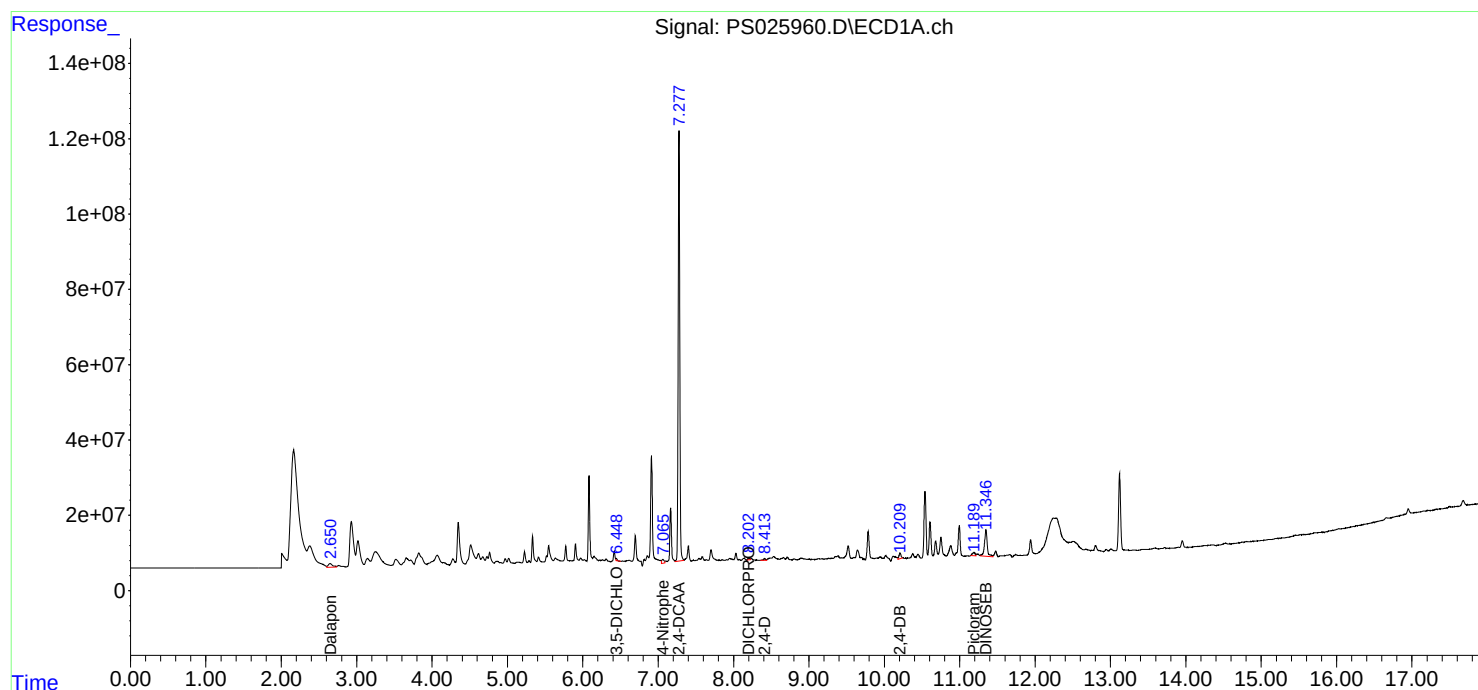
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

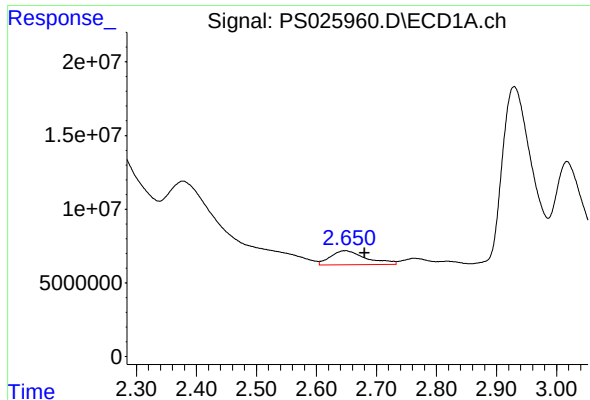
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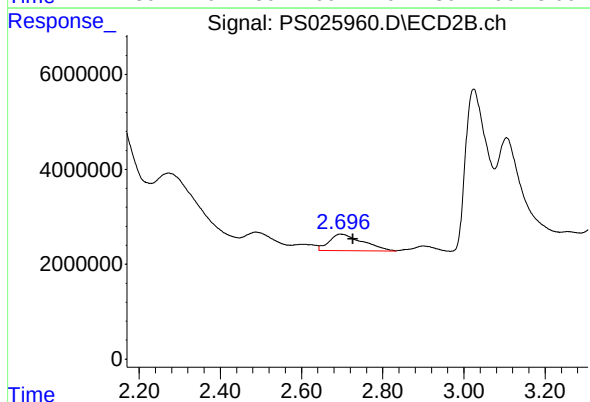




#1 Dalapon

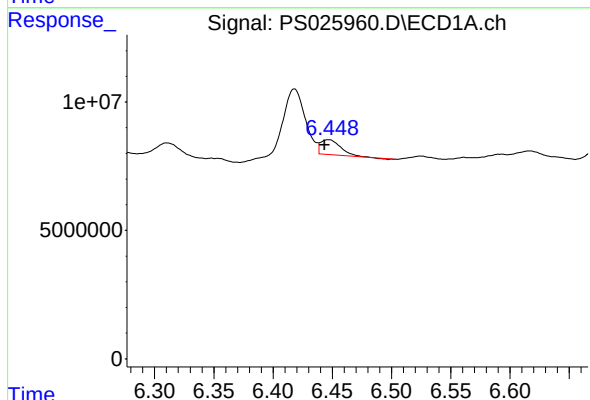
R.T.: 2.650 min
Delta R.T.: -0.030 min
Response: 38799114
Conc: 8.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



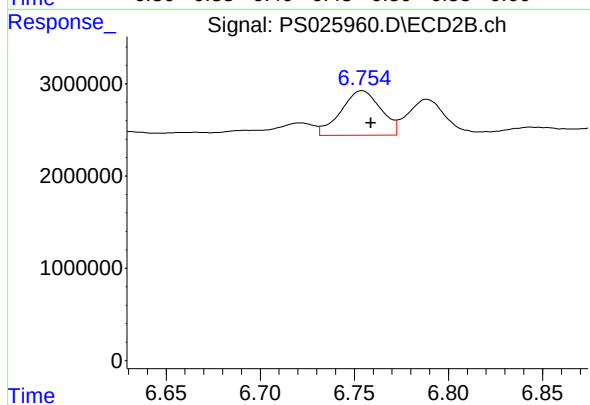
#1 Dalapon

R.T.: 2.696 min
Delta R.T.: -0.031 min
Response: 20039635
Conc: 12.29 ng/ml



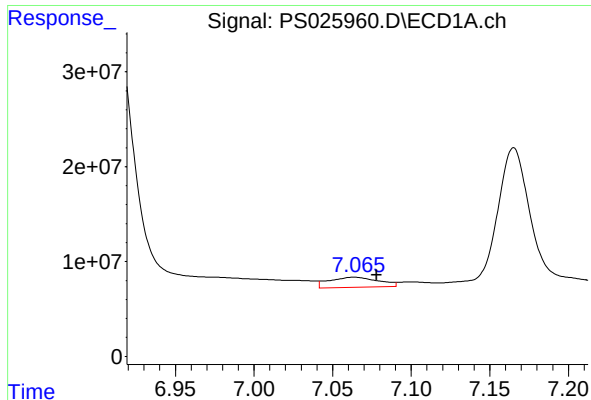
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.003 min
Response: 6787058
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

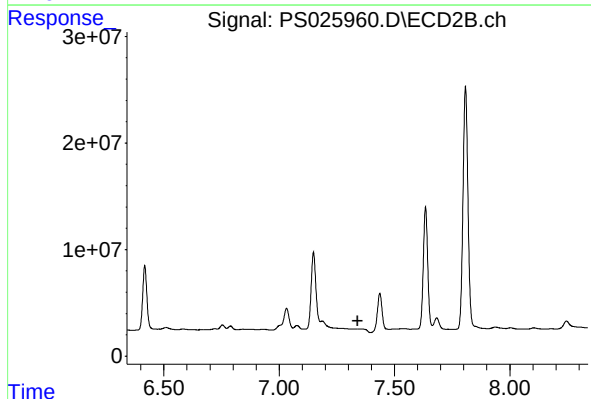
R.T.: 6.754 min
Delta R.T.: -0.005 min
Response: 7153935
Conc: 5.35 ng/ml



#3 4-Nitrophenol

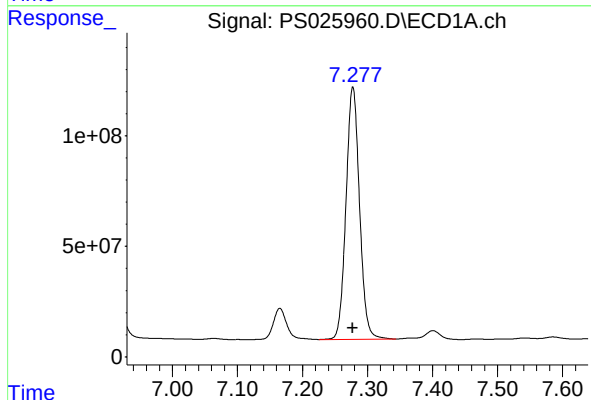
R.T.: 7.064 min
Delta R.T.: -0.014 min
Response: 23160008
Conc: 14.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



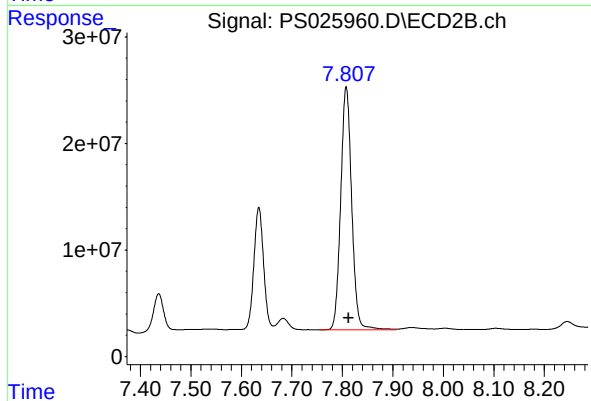
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.



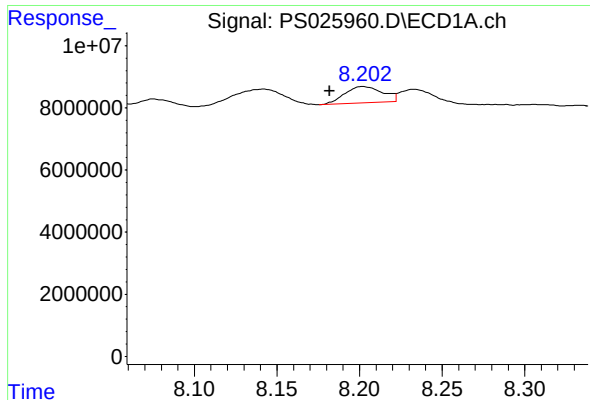
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 1655044004
Conc: 625.35 ng/ml



#4 2,4-DCAA

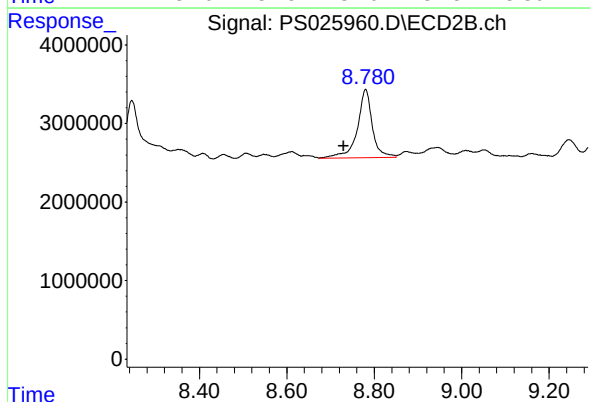
R.T.: 7.808 min
Delta R.T.: -0.004 min
Response: 345324437
Conc: 395.63 ng/ml



#8 DICHLORPROP

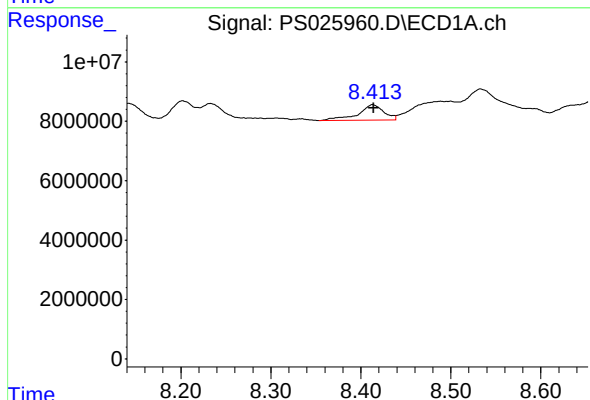
R.T.: 8.202 min
Delta R.T.: 0.020 min
Response: 8373318
Conc: 2.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



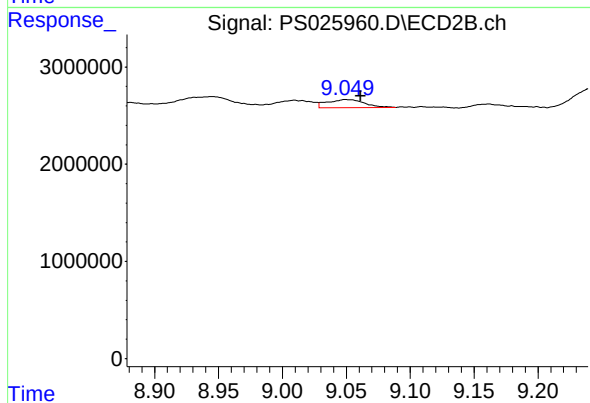
#8 DICHLORPROP

R.T.: 8.780 min
Delta R.T.: 0.050 min
Response: 20623979
Conc: 21.41 ng/ml



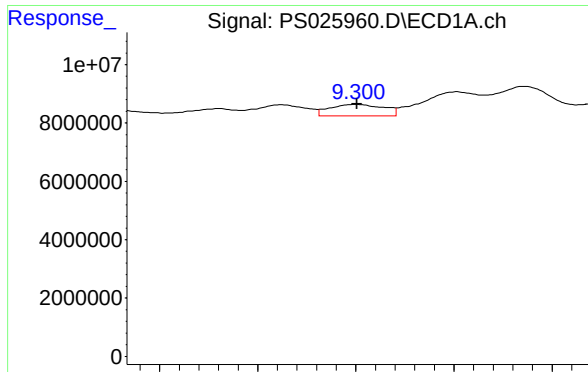
#9 2,4-D

R.T.: 8.413 min
Delta R.T.: -0.001 min
Response: 10448414
Conc: 3.53 ng/ml



#9 2,4-D

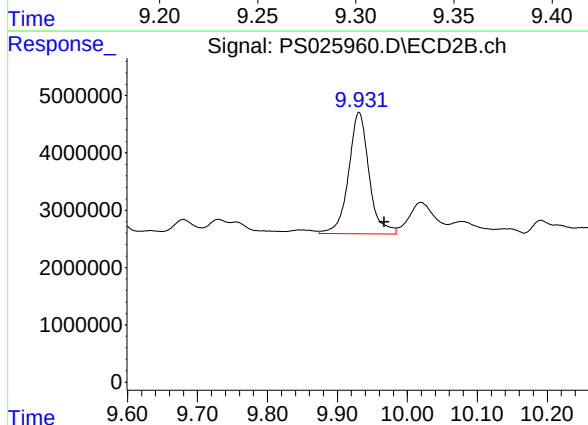
R.T.: 9.049 min
Delta R.T.: -0.012 min
Response: 1655232
Conc: 1.75 ng/ml



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

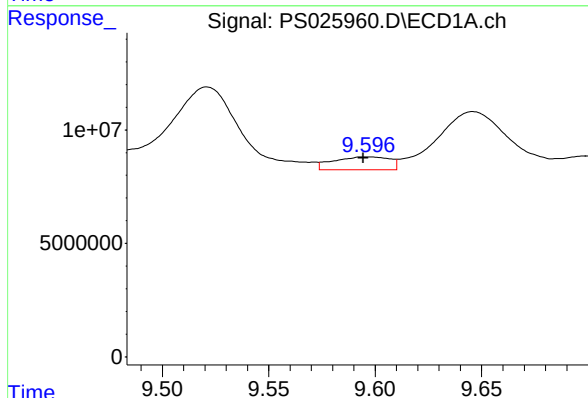
R.T.: 9.300 min
Delta R.T.: 0.000 min
Response: 7391247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



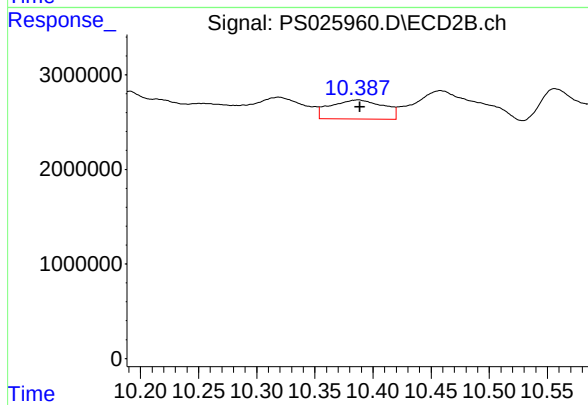
#11 2,4,5-TP (SILVEX)

R.T.: 9.931 min
Delta R.T.: -0.036 min
Response: 43155085
Conc: 7.93 ng/ml



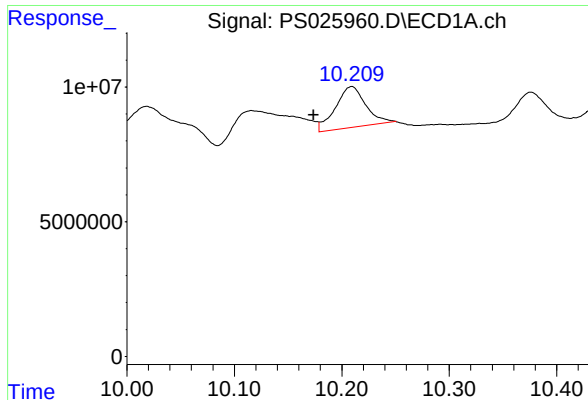
#12 2,4,5-T

R.T.: 9.596 min
Delta R.T.: 0.002 min
Response: 10300143
Conc: N.D.



#12 2,4,5-T

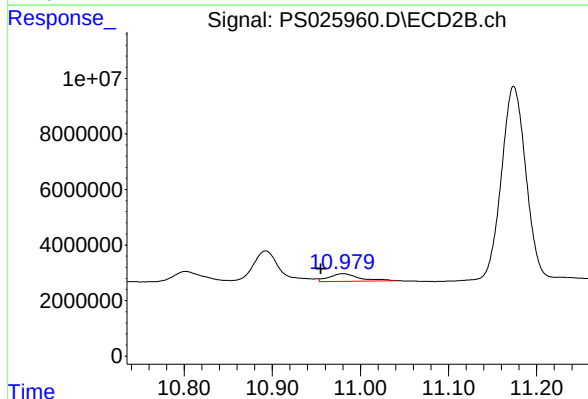
R.T.: 10.387 min
Delta R.T.: -0.002 min
Response: 6431173
Conc: 1.29 ng/ml



#13 2,4-DB

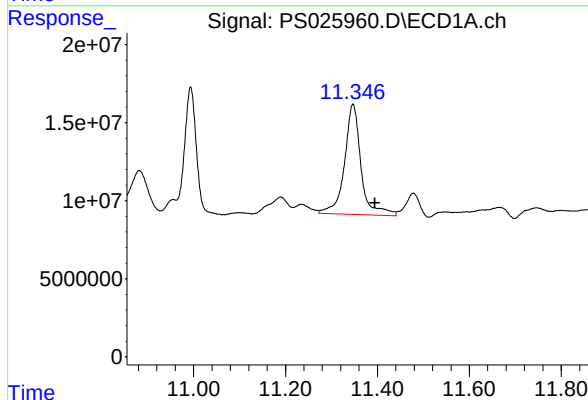
R.T.: 10.209 min
Delta R.T.: 0.035 min
Response: 30024696
Conc: 15.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



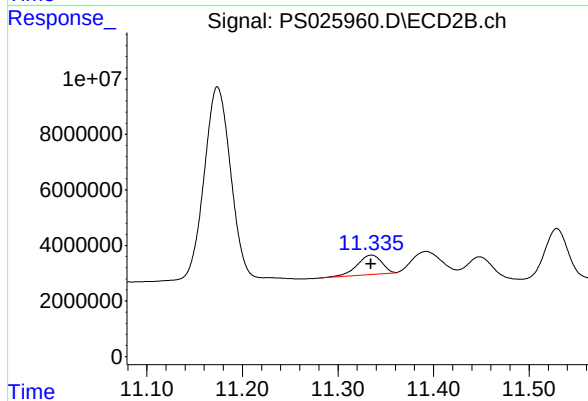
#13 2,4-DB

R.T.: 10.980 min
Delta R.T.: 0.025 min
Response: 6451896
Conc: 11.66 ng/ml



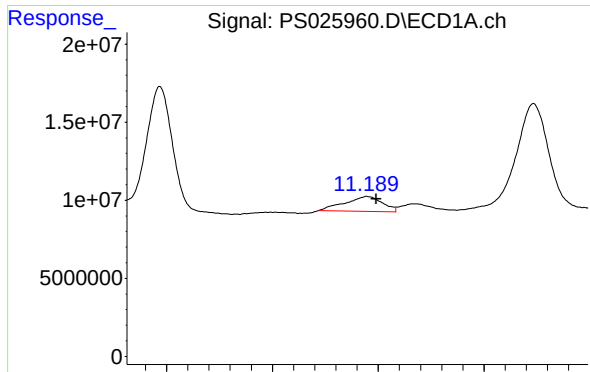
#14 DINOSEB

R.T.: 11.347 min
Delta R.T.: -0.048 min
Response: 176281437
Conc: 15.90 ng/ml



#14 DINOSEB

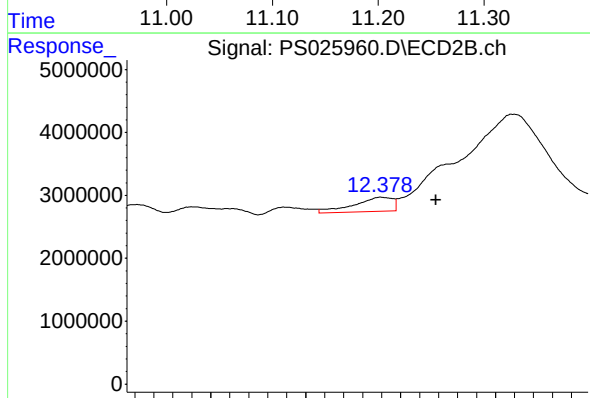
R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 12557658
Conc: 3.50 ng/ml



#15 Picloram

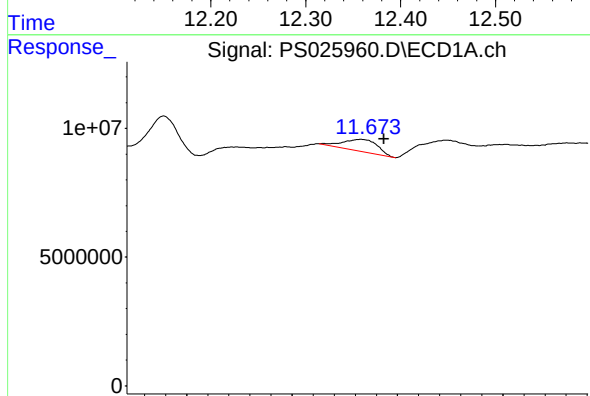
R.T.: 11.190 min
Delta R.T.: -0.008 min
Response: 23627023
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-2-6-8



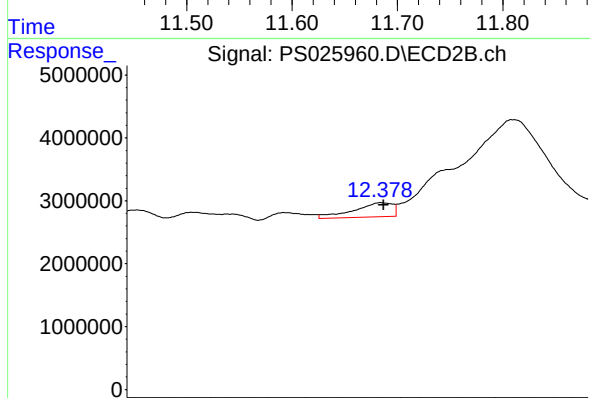
#15 Picloram

R.T.: 12.379 min
Delta R.T.: -0.059 min
Response: 6495548
Conc: 1.21 ng/ml



#16 DCPA

R.T.: 11.665 min
Delta R.T.: -0.022 min
Response: 10568459
Conc: N.D.



#16 DCPA

R.T.: 12.379 min
Delta R.T.: -0.004 min
Response: 6495548
Conc: 1.01 ng/ml