

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 06:49
 Operator : AR\AJ
 Sample : P3520-11
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-13-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 08:07:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.176	7.740	516.4E6	323.9E6	205.333	174.182
Target Compounds							
1) T	Dalapon	0.000	2.662f	0	381.3E6	N.D.	114.268
2) T	3,5-DICHL...	0.000	6.700	0	5341978	N.D.	1.949
3) T	4-Nitroph...	6.946f	7.277	55492131	35371329	36.706	28.270
5) T	DICAMBA	7.378	7.935	-1568265	6258906	N.D.	<MDL
6) T	MCPD	7.545	8.033	6828200	2175804	<MDL	<MDL #
7) T	MCPA	7.693	8.280	4541748	1989793	<MDL	<MDL #
8) T	DICHLORPROP	8.091f	8.625f	29498093	7676214	11.149	3.672 #
9) T	2,4-D	8.323f	8.965	102.2E6	11204225	35.859	4.809 #
10) T	Pentachlo...	8.566	9.537	21422725	16662160	<MDL	<MDL #
11) T	2,4,5-TP ...	9.108f	9.883	43082867	2860319	2.841	<MDL #
12) T	2,4,5-T	9.422	10.295	15014880	39981150	1.028	3.171 #
13) T	2,4-DB	10.021	10.912f	33786754	4682548	16.475	2.962 #
14) T	DINOSEB	11.206	11.245	125.9E6	74021602	11.294	8.691
15) T	Picloram	10.984f	12.333	141.0E6	21347312	7.314	1.183 #
16) T	DCPA	0.000	12.261f	0	29144376	N.D.	2.096

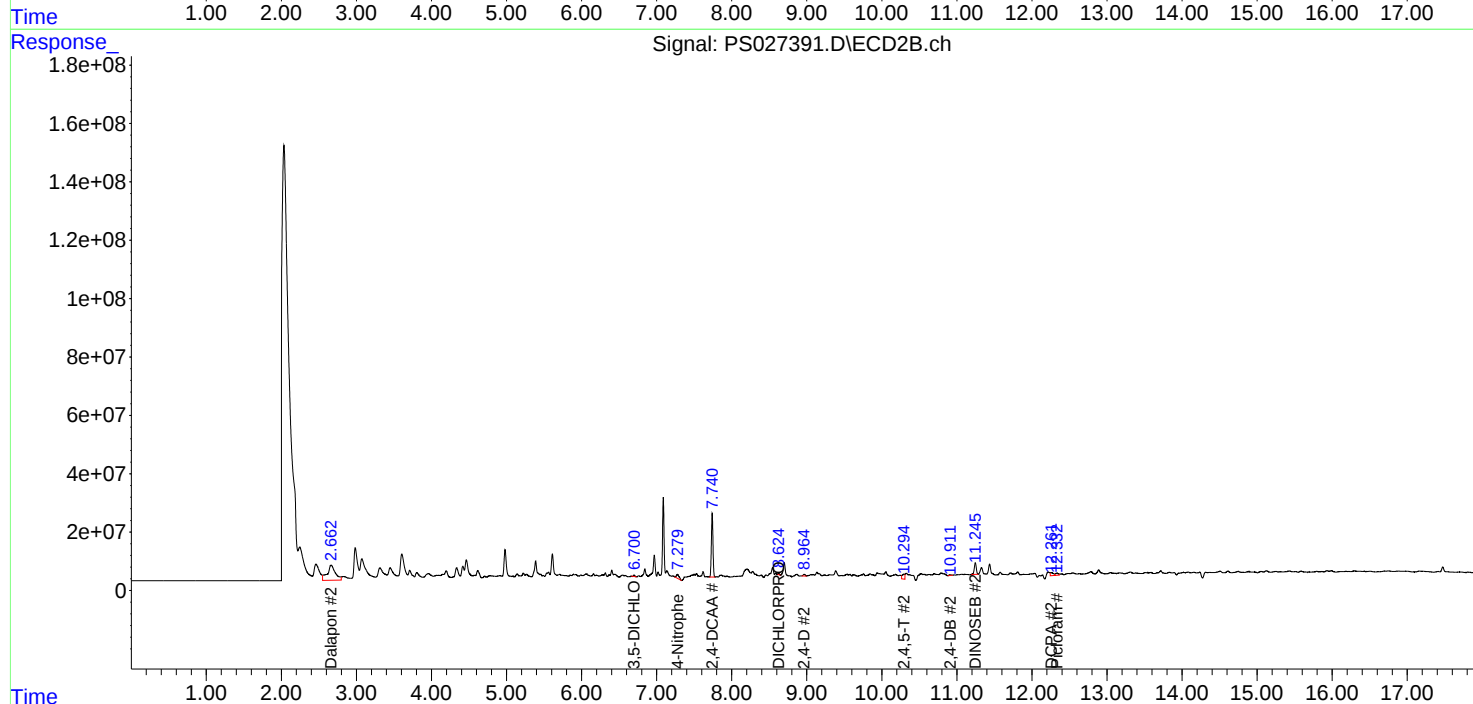
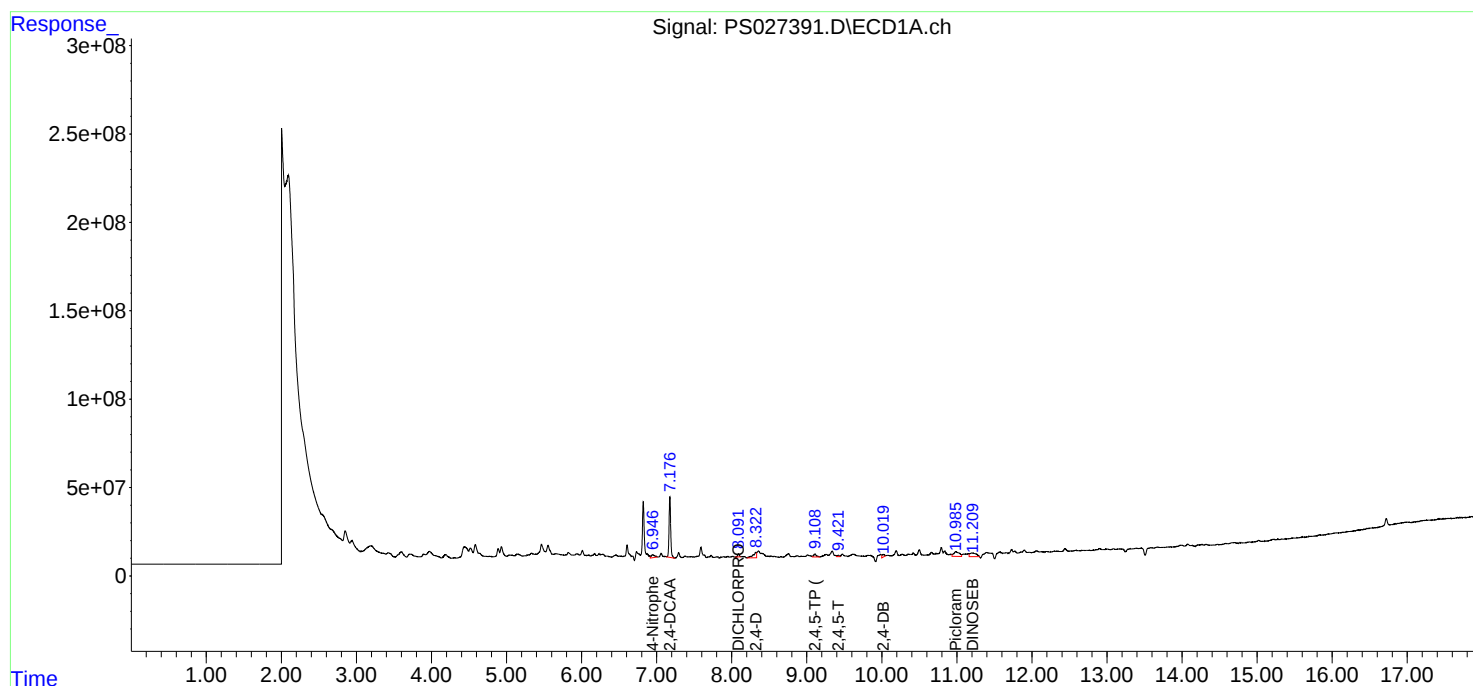
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

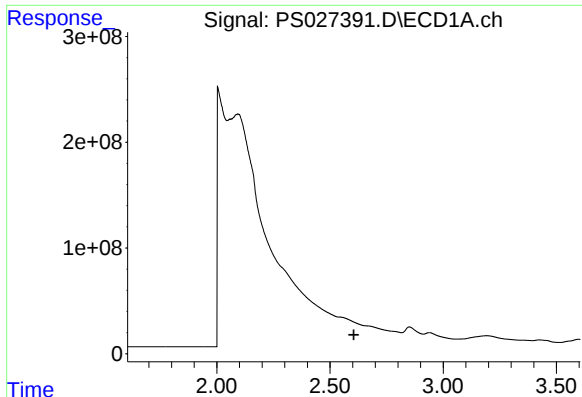
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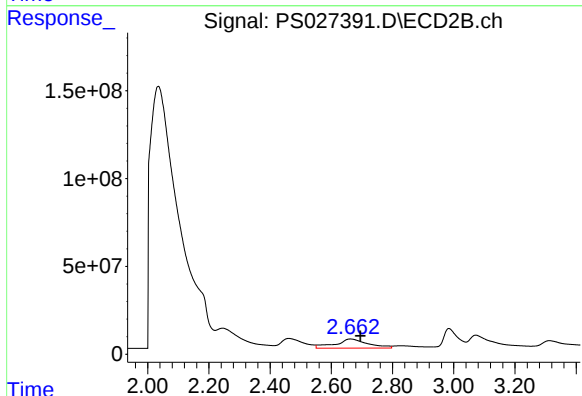




#1 Dalapon

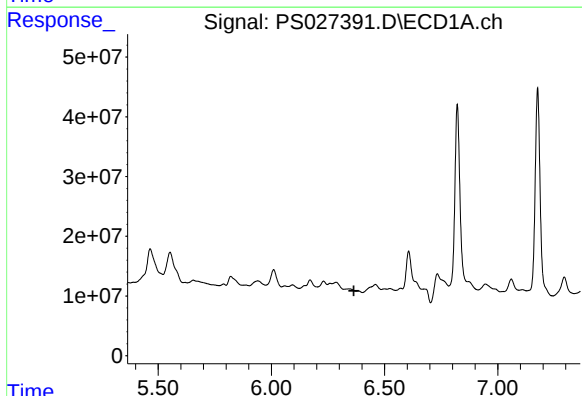
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-13-080624



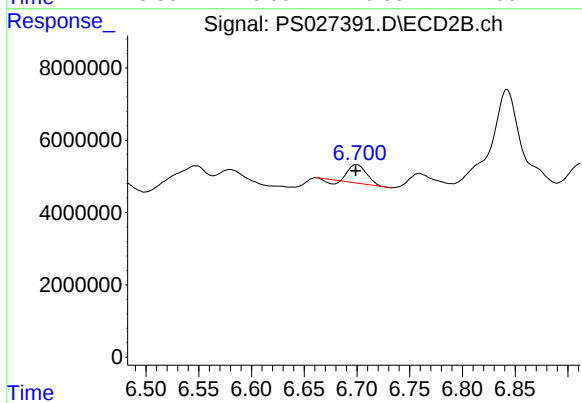
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.033 min
Response: 381275173
Conc: 114.27 ng/ml



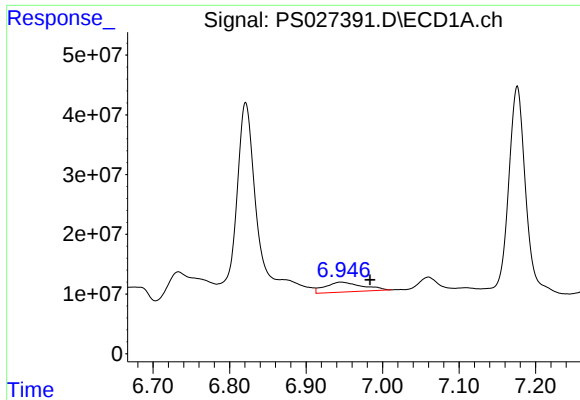
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

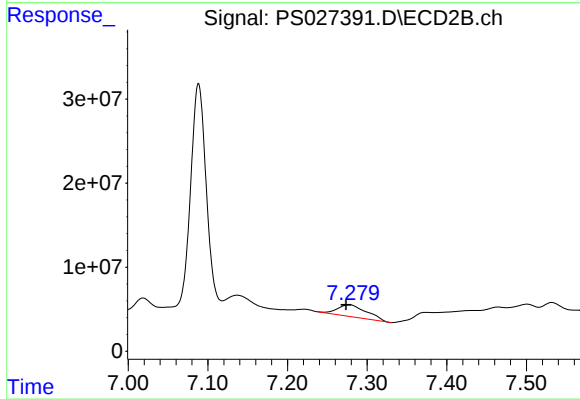
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 5341978
Conc: 1.95 ng/ml



#3 4-Nitrophenol

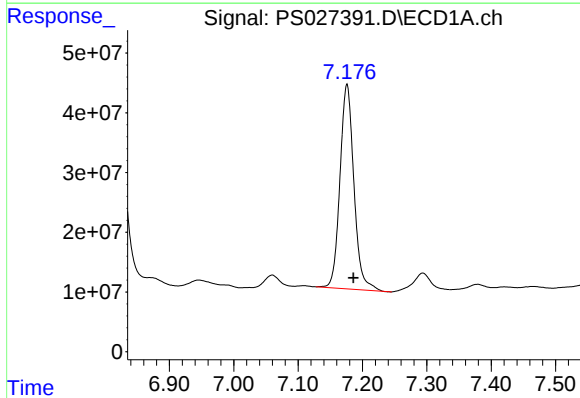
R.T.: 6.946 min
Delta R.T.: -0.038 min
Response: 55492131
Conc: 36.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-13-080624



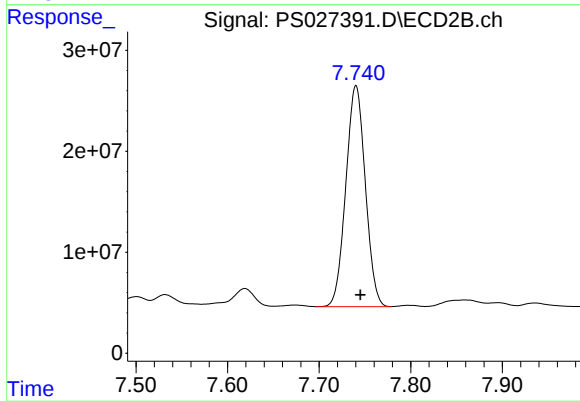
#3 4-Nitrophenol

R.T.: 7.277 min
Delta R.T.: 0.004 min
Response: 35371329
Conc: 28.27 ng/ml



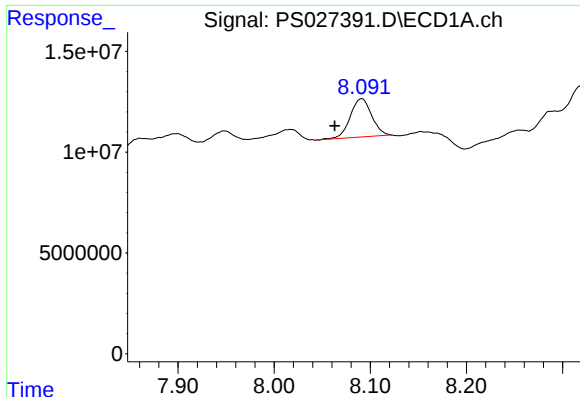
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.010 min
Response: 516437995
Conc: 205.33 ng/ml



#4 2,4-DCAA

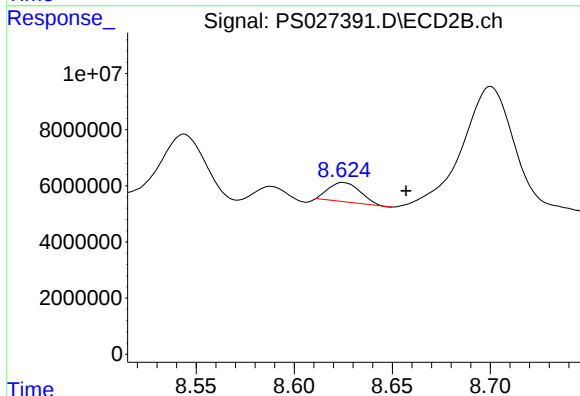
R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 323939460
Conc: 174.18 ng/ml



#8 DICHLORPROP

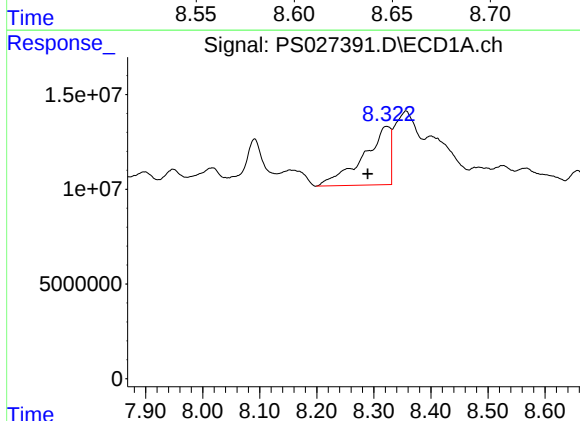
R.T.: 8.091 min
Delta R.T.: 0.028 min
Response: 29498093
Conc: 11.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-13-080624



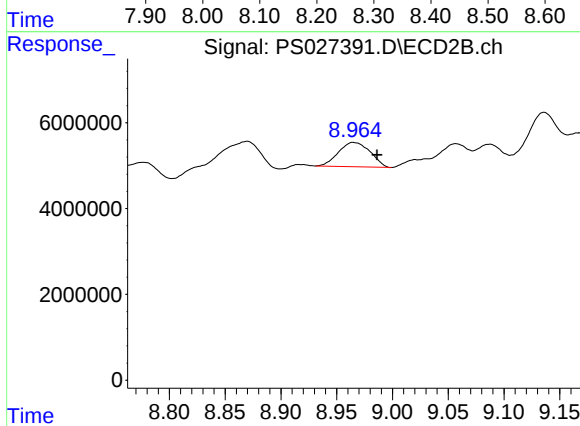
#8 DICHLORPROP

R.T.: 8.625 min
Delta R.T.: -0.032 min
Response: 7676214
Conc: 3.67 ng/ml



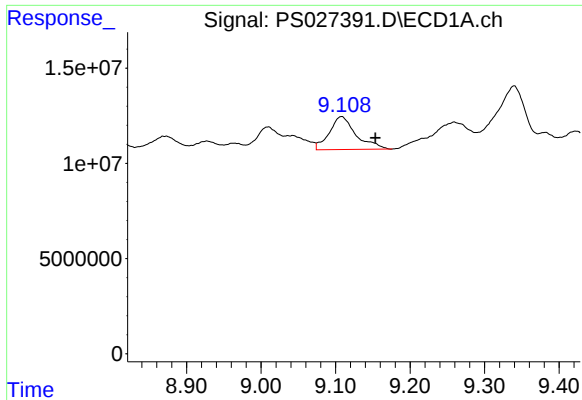
#9 2,4-D

R.T.: 8.323 min
Delta R.T.: 0.034 min
Response: 102237689
Conc: 35.86 ng/ml



#9 2,4-D

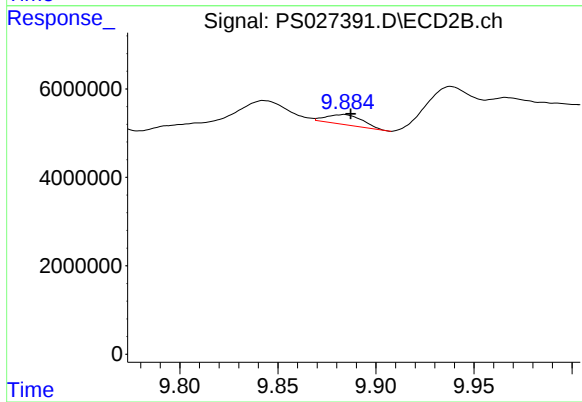
R.T.: 8.965 min
Delta R.T.: -0.021 min
Response: 11204225
Conc: 4.81 ng/ml



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

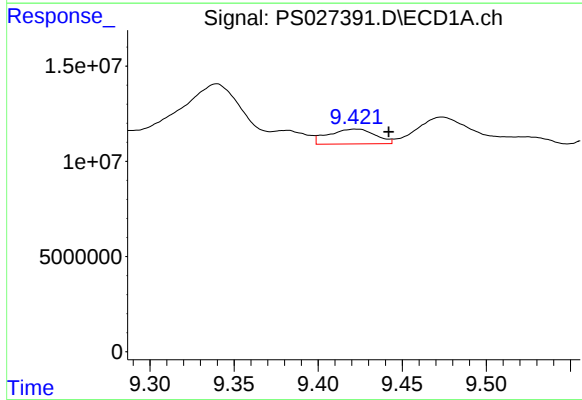
R.T.: 9.108 min
Delta R.T.: -0.046 min
Response: 43082867
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-13-080624



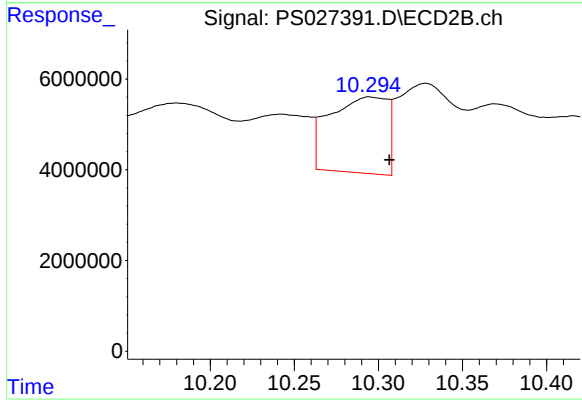
#11 2,4,5-TP (SILVEX)

R.T.: 9.883 min
Delta R.T.: -0.004 min
Response: 2860319
Conc: N.D.



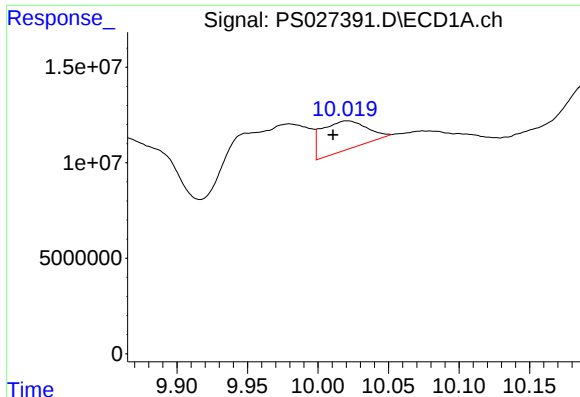
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.020 min
Response: 15014880
Conc: 1.03 ng/ml



#12 2,4,5-T

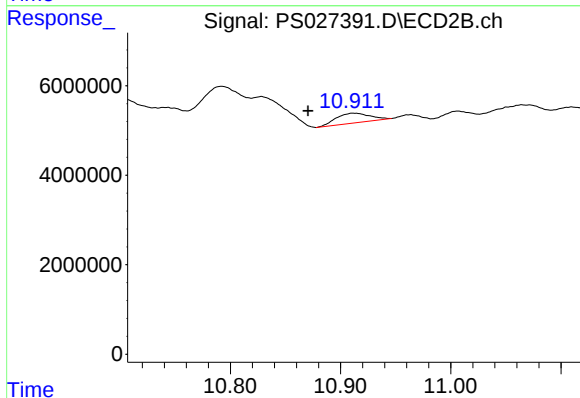
R.T.: 10.295 min
Delta R.T.: -0.011 min
Response: 39981150
Conc: 3.17 ng/ml



#13 2,4-DB

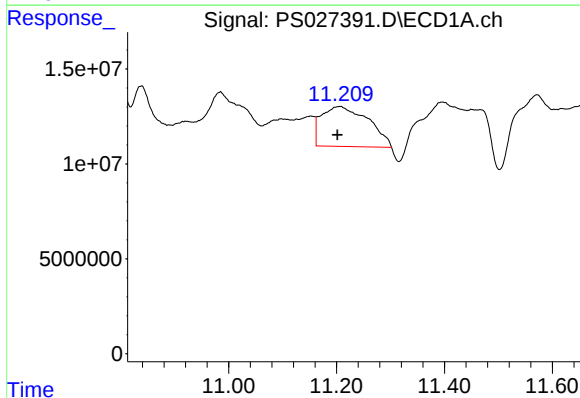
R.T.: 10.021 min
Delta R.T.: 0.010 min
Response: 33786754
Conc: 16.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-13-080624



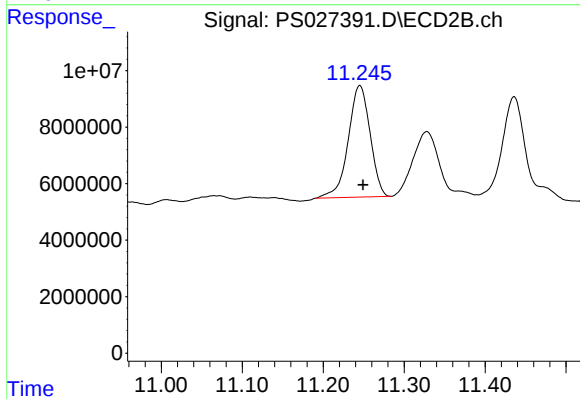
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.042 min
Response: 4682548
Conc: 2.96 ng/ml



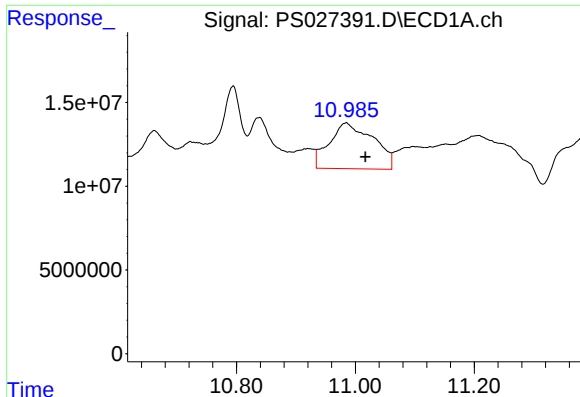
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.004 min
Response: 125875442
Conc: 11.29 ng/ml



#14 DINOSEB

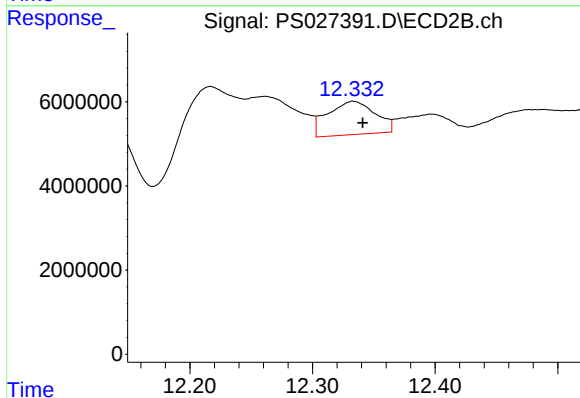
R.T.: 11.245 min
Delta R.T.: -0.004 min
Response: 74021602
Conc: 8.69 ng/ml



#15 Picloram

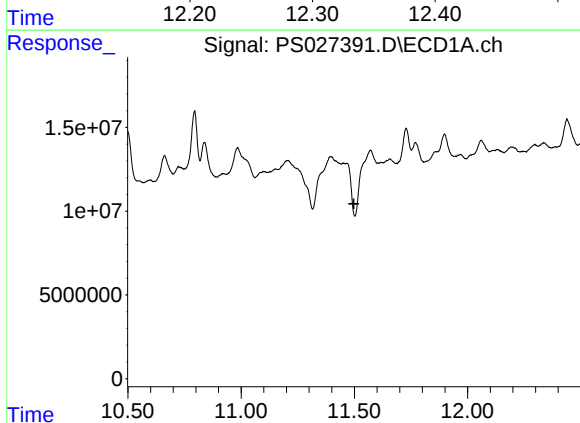
R.T.: 10.984 min
Delta R.T.: -0.033 min
Response: 141009076
Conc: 7.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-13-080624



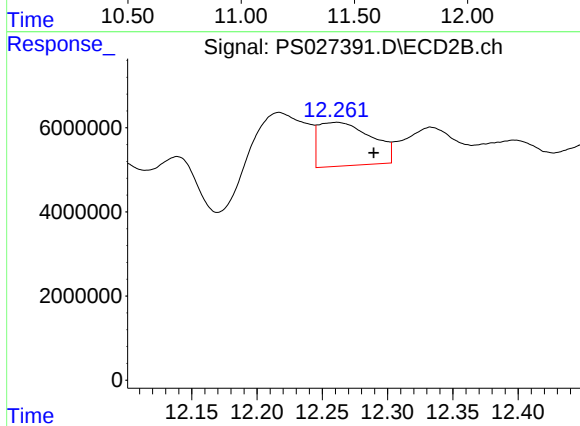
#15 Picloram

R.T.: 12.333 min
Delta R.T.: -0.008 min
Response: 21347312
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.498 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.261 min
Delta R.T.: -0.029 min
Response: 29144376
Conc: 2.10 ng/ml