

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 23:35
 Operator : AR\AJ
 Sample : P4601-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0P10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:58:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	0.000	7.904	0	734.5E6	N.D.	438.513
Target Compounds							
2) T	3,5-DICHL...	6.805	6.842	10314054	872047	3.071	<MDL #
3) T	4-Nitroph...	7.489	7.444	94110173	56114409	70.153	48.065 #
6) T	MCP	8.092f	8.456	-7488055	96336537	N.D.	13.858
7) T	MCPA	8.166f	8.456	104.9E6	96336537	12.826	13.711
8) T	DICHLORPROP	0.000	8.816	0	14822505	N.D.	7.925
9) T	2,4-D	0.000	9.164	0	5114339	N.D.	2.451
10) T	Pentachlo...	9.134	9.712	21637529	22117321	<MDL	<MDL #
11) T	2,4,5-TP ...	9.727f	10.054f	144.7E6	88620295	11.182	7.904 #
12) T	2,4,5-T	10.040f	10.509	38227926	117.0E6	2.990	10.544 #
13) T	2,4-DB	10.562	11.077	467.3E6	5456498	240.559	4.064 #
14) T	DINOSEB	0.000	11.479	0	72015890	N.D.	9.190
15) T	Picloram	0.000	12.586	0	29685952	N.D.	1.855

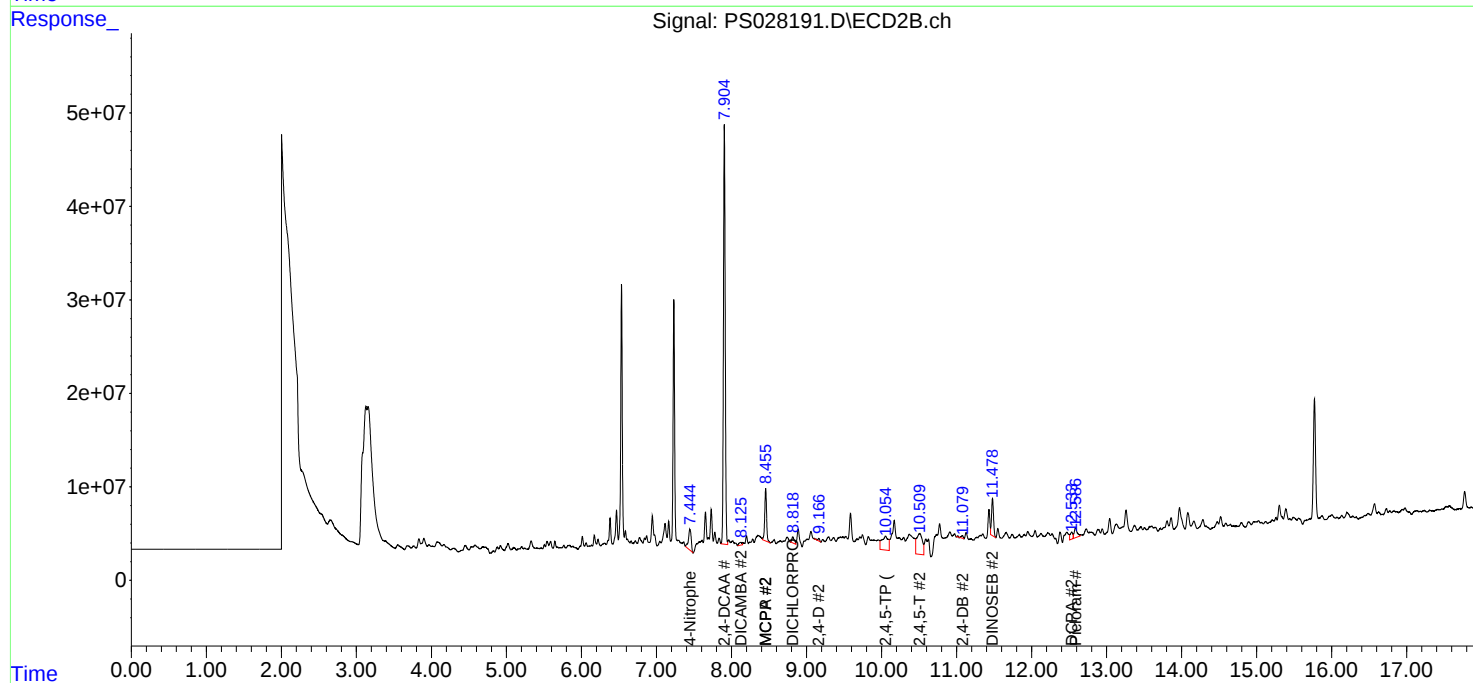
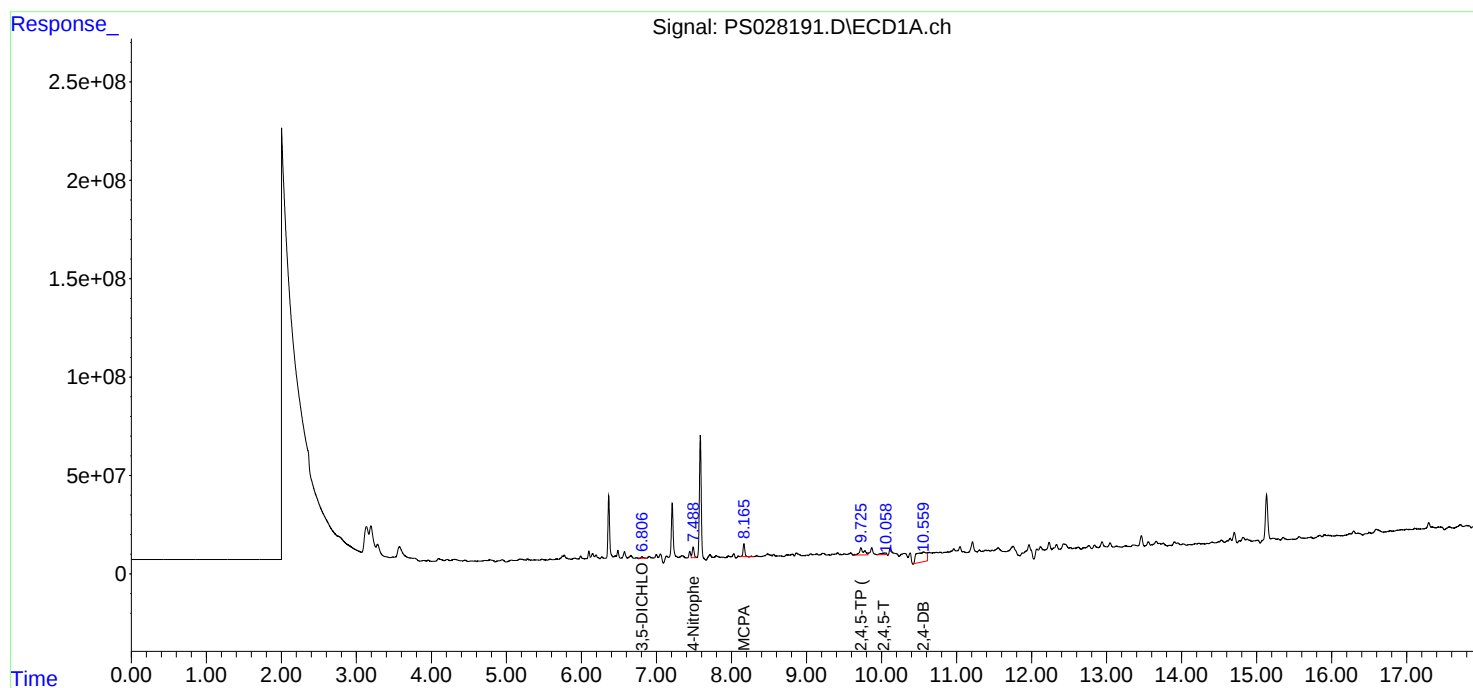
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

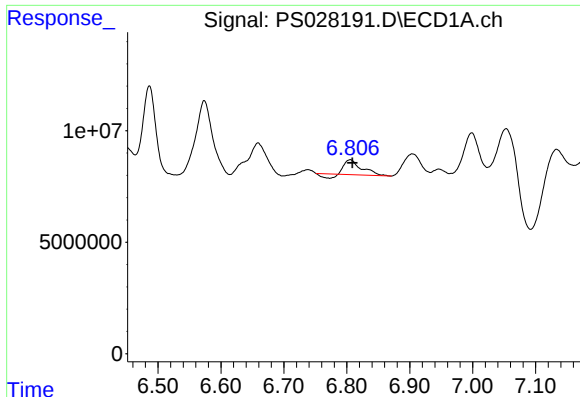
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
Data File : PS028191.D
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Acq On : 04 Nov 2024 23:35
Operator : AR\AJ
Sample : P4601-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COPI0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:58:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
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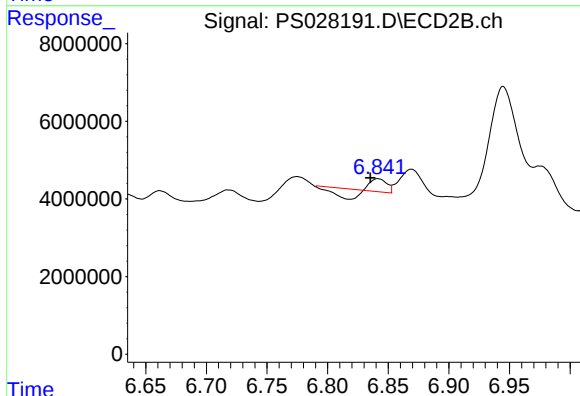




#2 3,5-DICHLOROBENZOIC ACID

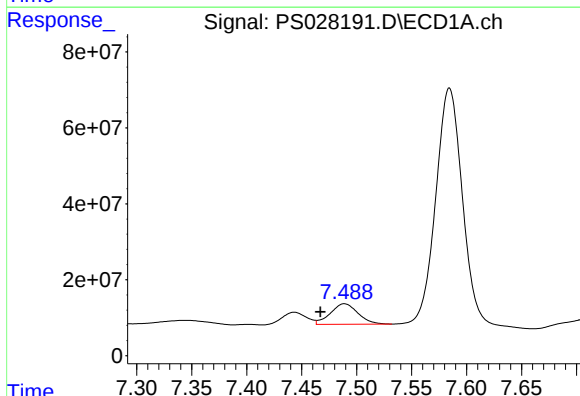
R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 10314054
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P10



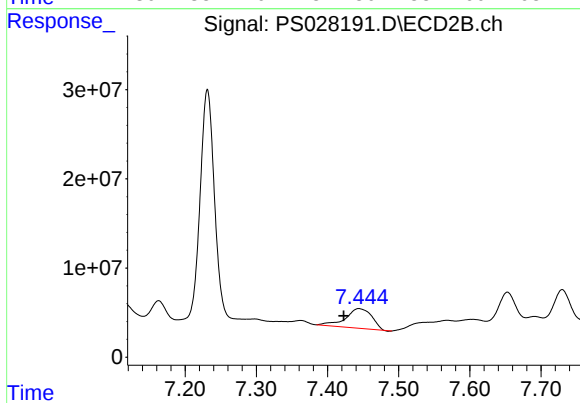
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.842 min
Delta R.T.: 0.006 min
Response: 872047
Conc: N.D.



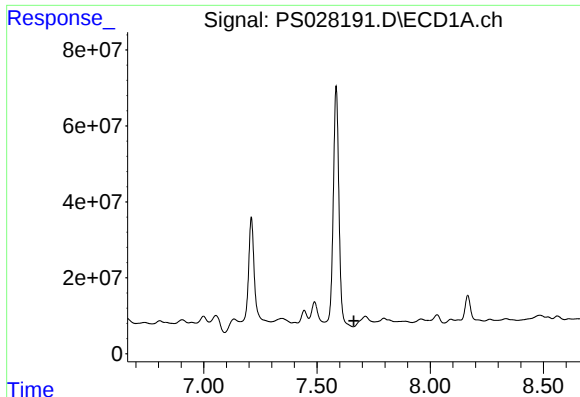
#3 4-Nitrophenol

R.T.: 7.489 min
Delta R.T.: 0.022 min
Response: 94110173
Conc: 70.15 ng/ml



#3 4-Nitrophenol

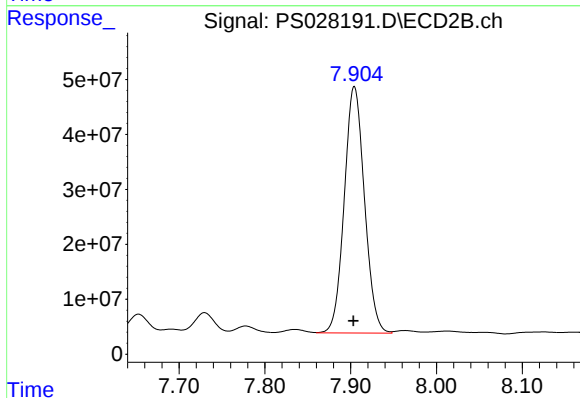
R.T.: 7.444 min
Delta R.T.: 0.022 min
Response: 56114409
Conc: 48.07 ng/ml



#4 2,4-DCAA

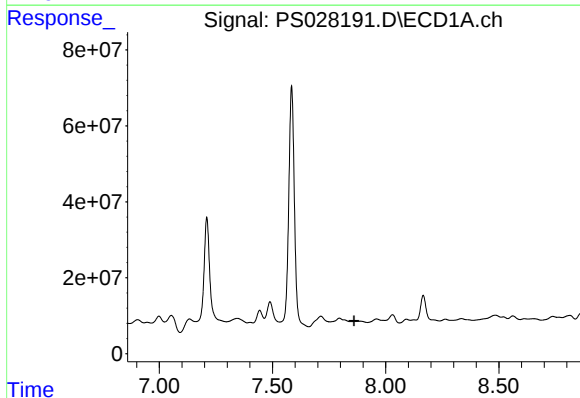
R.T.: 0.000 min
Exp R.T.: 7.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P10



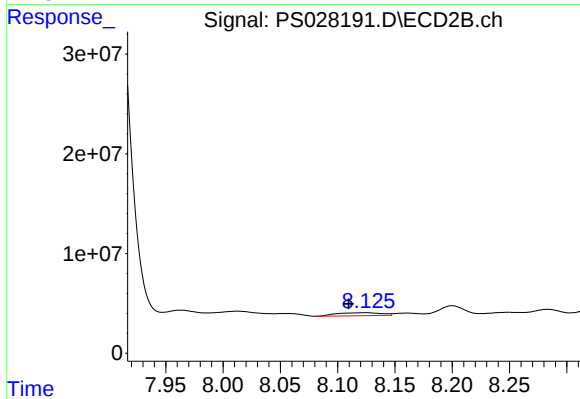
#4 2,4-DCAA

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 734539589
Conc: 438.51 ng/ml



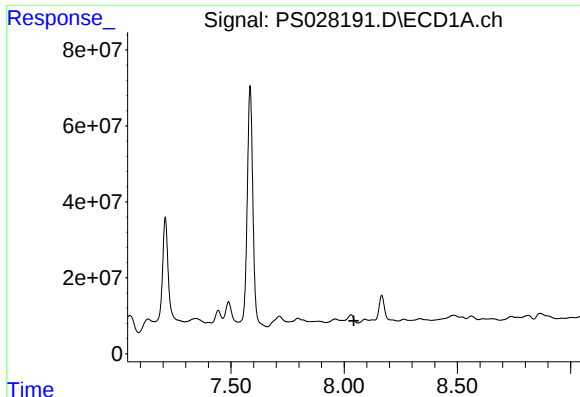
#5 DICAMBA

R.T.: 7.886 min
Delta R.T.: 0.026 min
Response: -11344791
Conc: N.D.



#5 DICAMBA

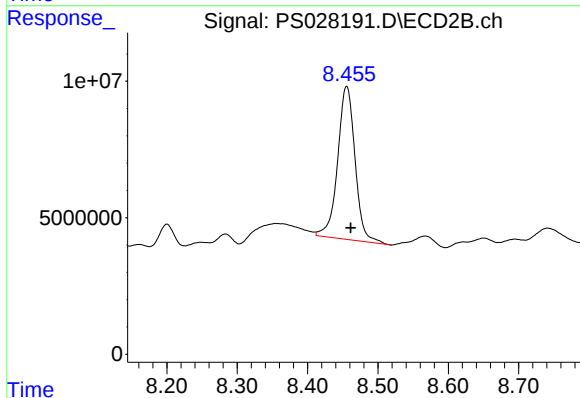
R.T.: 8.124 min
Delta R.T.: 0.014 min
Response: 8274808
Conc: 1.09 ng/ml



#6 MCPP

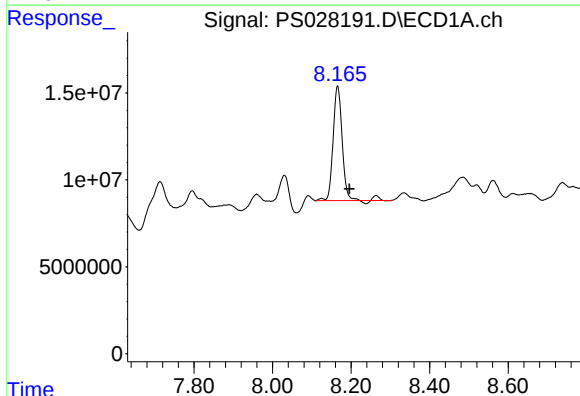
R.T.: 8.092 min
Delta R.T.: 0.049 min
Response: -7488055
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P10



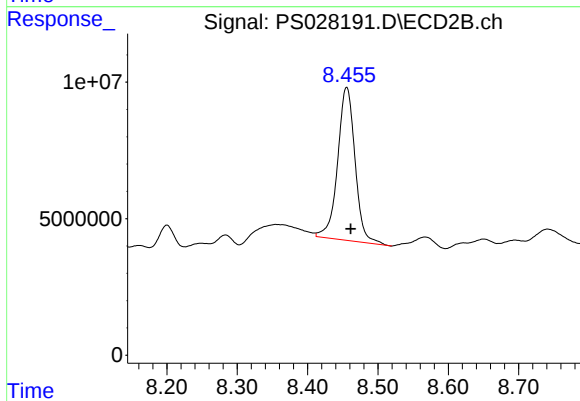
#6 MCPP

R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 96336537
Conc: 13.86 ug/ml



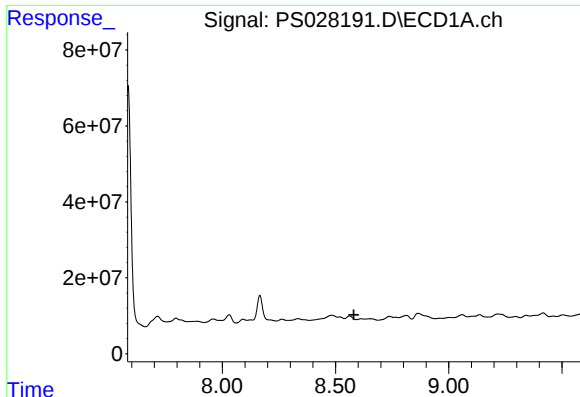
#7 MCPA

R.T.: 8.166 min
Delta R.T.: -0.030 min
Response: 104945395
Conc: 12.83 ug/ml



#7 MCPA

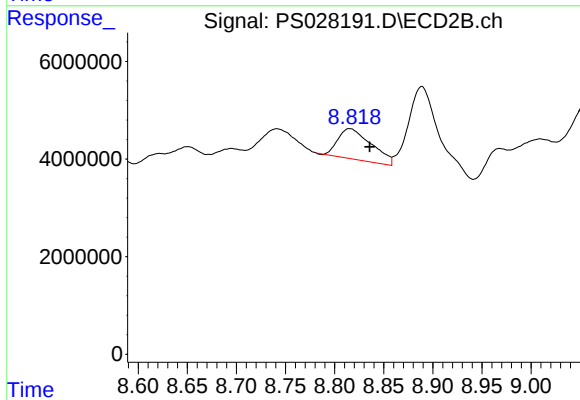
R.T.: 8.456 min
Delta R.T.: -0.006 min
Response: 96336537
Conc: 13.71 ug/ml



#8 DICHLORPROP

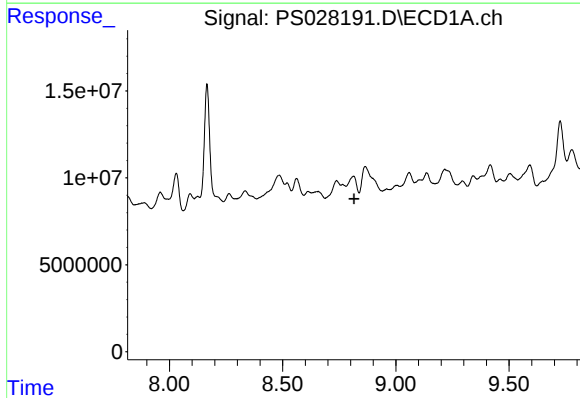
R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P10



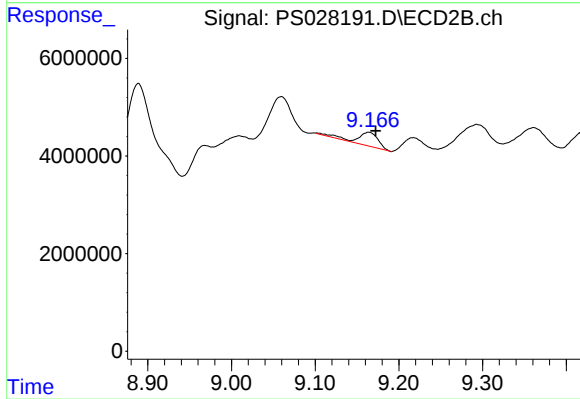
#8 DICHLORPROP

R.T.: 8.816 min
Delta R.T.: -0.020 min
Response: 14822505
Conc: 7.92 ng/ml



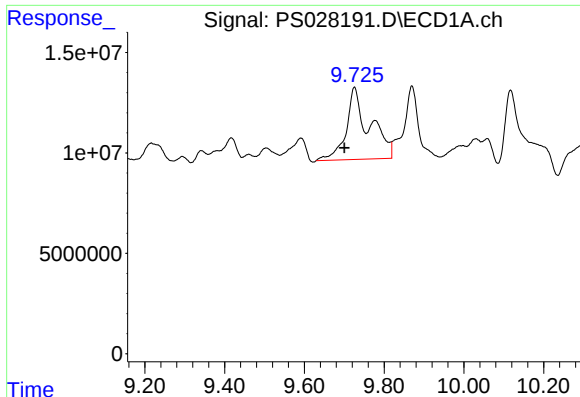
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.815 min
Response: 0
Conc: N.D.



#9 2,4-D

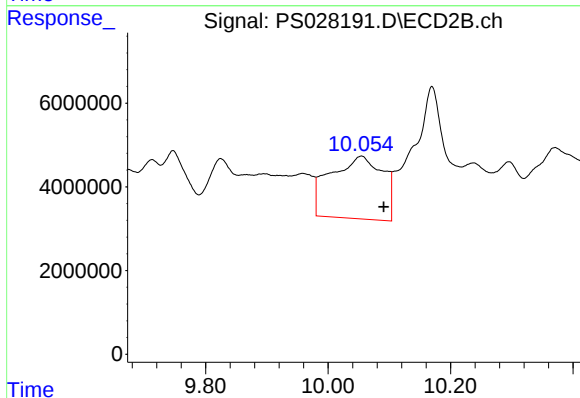
R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 5114339
Conc: 2.45 ng/ml



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

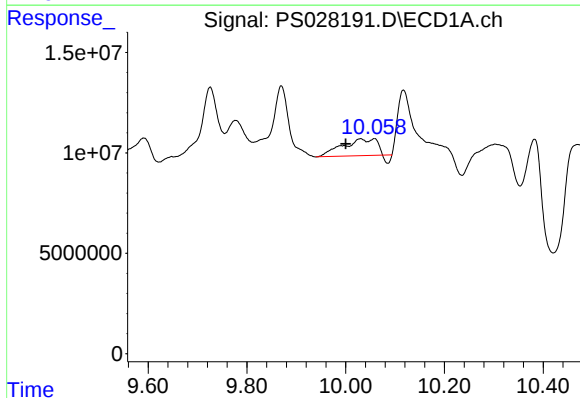
R.T.: 9.727 min
Delta R.T.: 0.027 min
Response: 144684787
Conc: 11.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P10



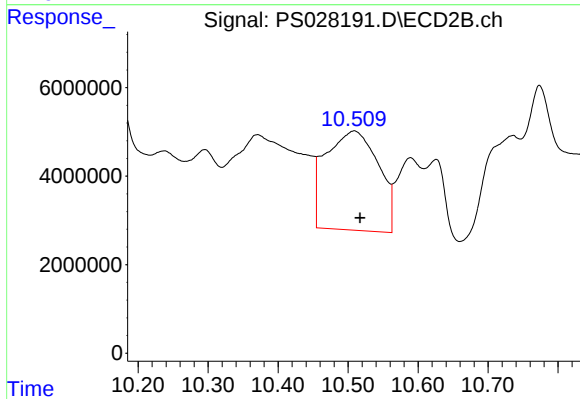
#11 2,4,5-TP (SILVEX)

R.T.: 10.054 min
Delta R.T.: -0.037 min
Response: 88620295
Conc: 7.90 ng/ml



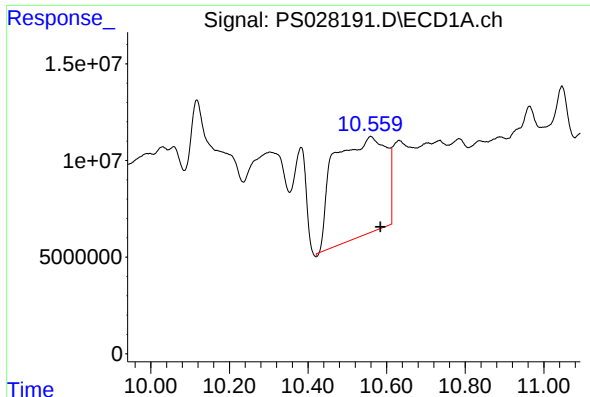
#12 2,4,5-T

R.T.: 10.040 min
Delta R.T.: 0.040 min
Response: 38227926
Conc: 2.99 ng/ml



#12 2,4,5-T

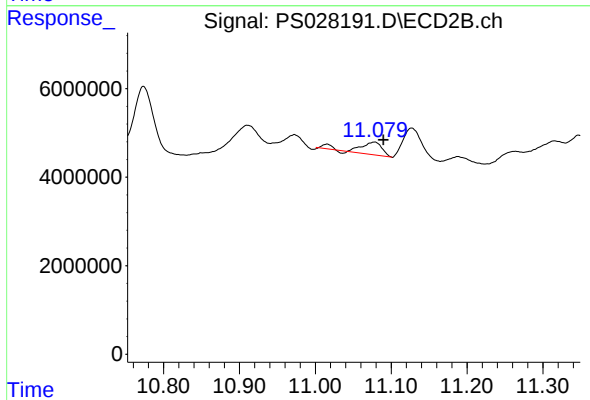
R.T.: 10.509 min
Delta R.T.: -0.009 min
Response: 117000741
Conc: 10.54 ng/ml



#13 2,4-DB

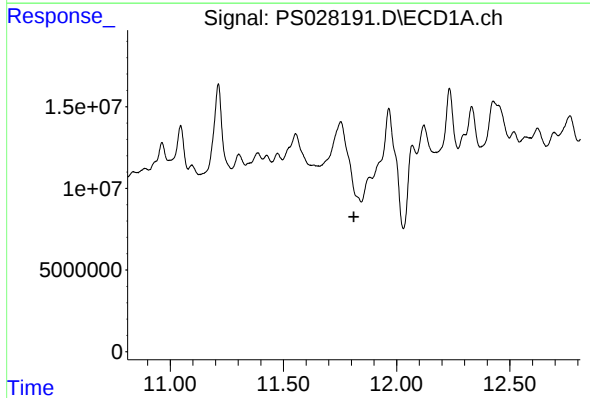
R.T.: 10.562 min
Delta R.T.: -0.022 min
Response: 467264565
Conc: 240.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0P10



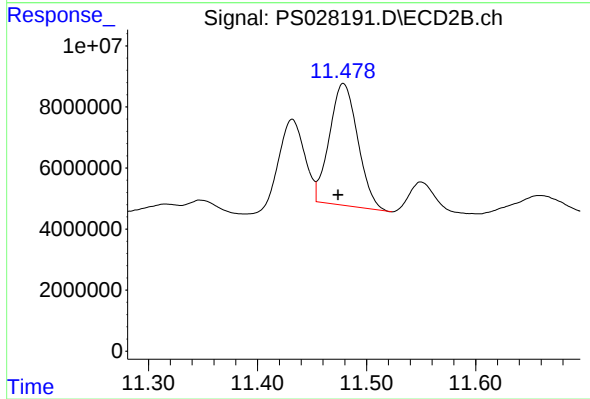
#13 2,4-DB

R.T.: 11.077 min
Delta R.T.: -0.013 min
Response: 5456498
Conc: 4.06 ng/ml



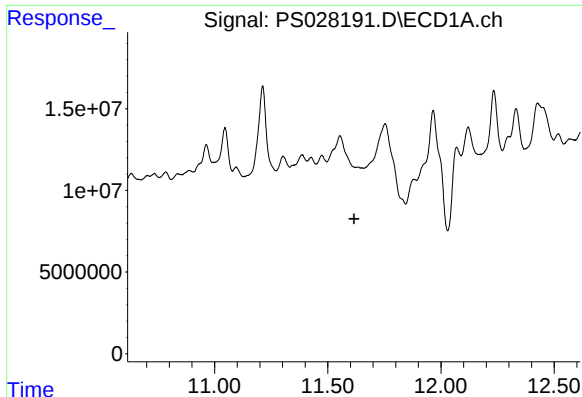
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.811 min
Response: 0
Conc: N.D.



#14 DINOSEB

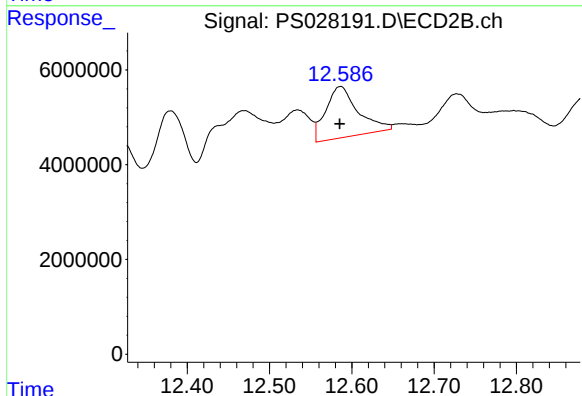
R.T.: 11.479 min
Delta R.T.: 0.005 min
Response: 72015890
Conc: 9.19 ng/ml



#15 Picloram

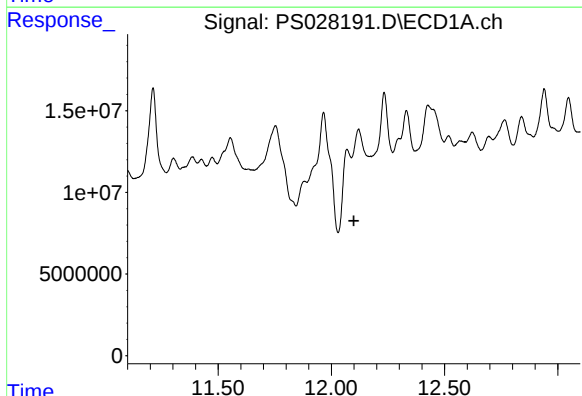
R.T.: 0.000 min
Exp R.T.: 11.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0P10



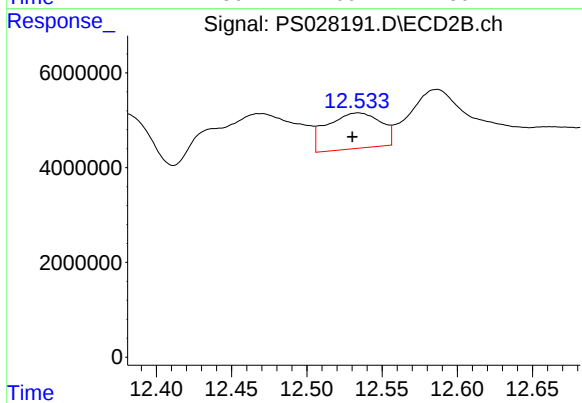
#15 Picloram

R.T.: 12.586 min
Delta R.T.: 0.000 min
Response: 29685952
Conc: 1.85 ng/ml



#16 DCPA

R.T.: 12.121 min
Delta R.T.: 0.021 min
Response: -79960884
Conc: N.D.



#16 DCPA

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 18643558
Conc: 1.51 ng/ml