

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
 Data File : PS027241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 23:51
 Operator : AR\AJ
 Sample : P3379-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-VSL-02-072324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:54:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.195	7.750	1114.0E6	865.0E6	440.543	373.033
Target Compounds							
1) T	Dalapon	0.000	2.670f	0	634.9E6	N.D.	152.981
2) T	3,5-DICHL...	6.401	6.709	3702734	7964482	<MDL	2.348 #
3) T	4-Nitroph...	7.044f	7.272	16127159	15413722	10.060	9.322
5) T	DICAMBA	7.397	7.949	23688173	7947670	2.156	<MDL #
6) T	MCP	7.608f	8.043	49509271	2931577	6.450	<MDL #
7) T	MCPA	7.707	8.286	1451556	15663484	<MDL	1.496 #
9) T	2,4-D	0.000	8.993	0	6631595	N.D.	2.300
10) T	Pentachlo...	8.626	9.516	2241485	23499282	<MDL	<MDL #
11) T	2,4,5-TP ...	9.220f	9.898	23683081	10410152	1.565	<MDL #
12) T	2,4,5-T	9.501f	10.303	4084309	144.8E6	<MDL	9.063 #
13) T	2,4-DB	10.057	10.861	115.9E6	1097819	53.626	<MDL #
14) T	DINOSEB	11.235	11.259	115.7E6	184.0E6	10.276	16.472 #
15) T	Picloram	11.049	12.346	60227383	14275078	3.092	<MDL #
16) T	DCPA	11.487f	12.306	59587212	15945909	3.319	<MDL #

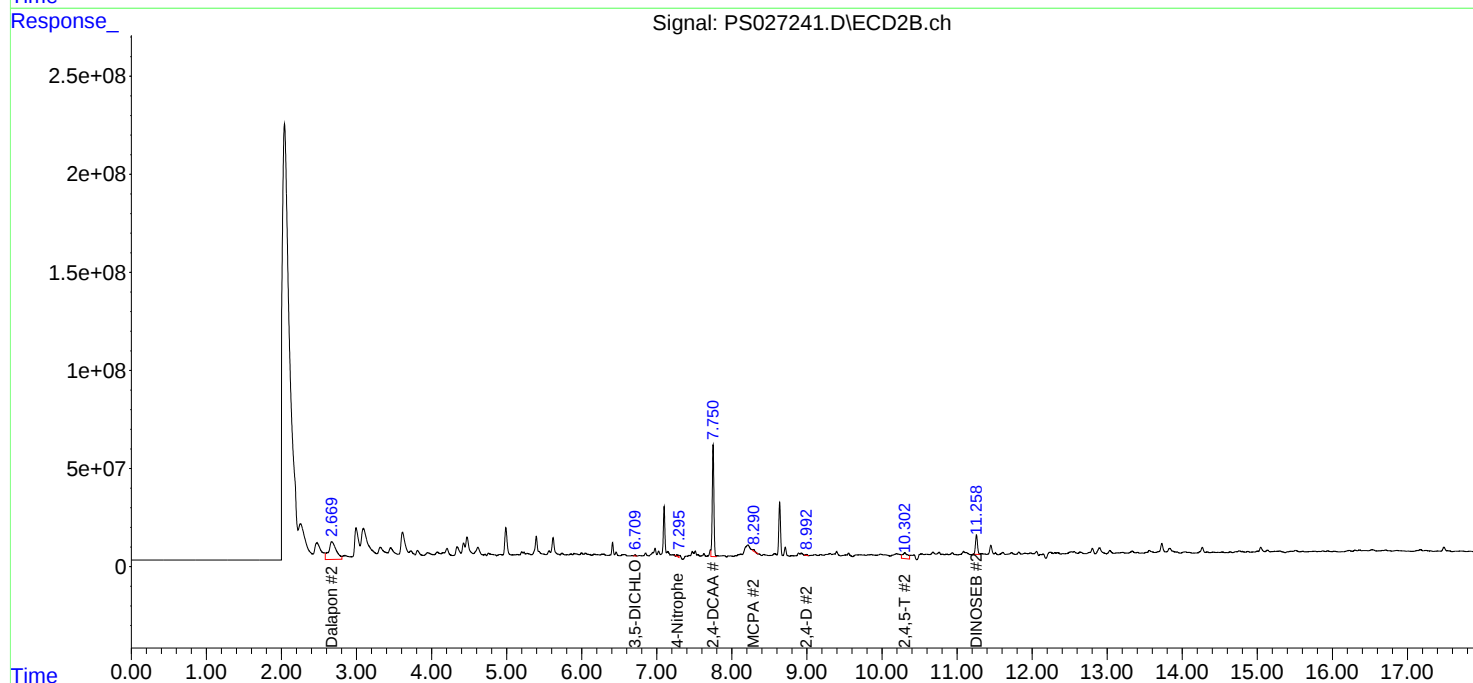
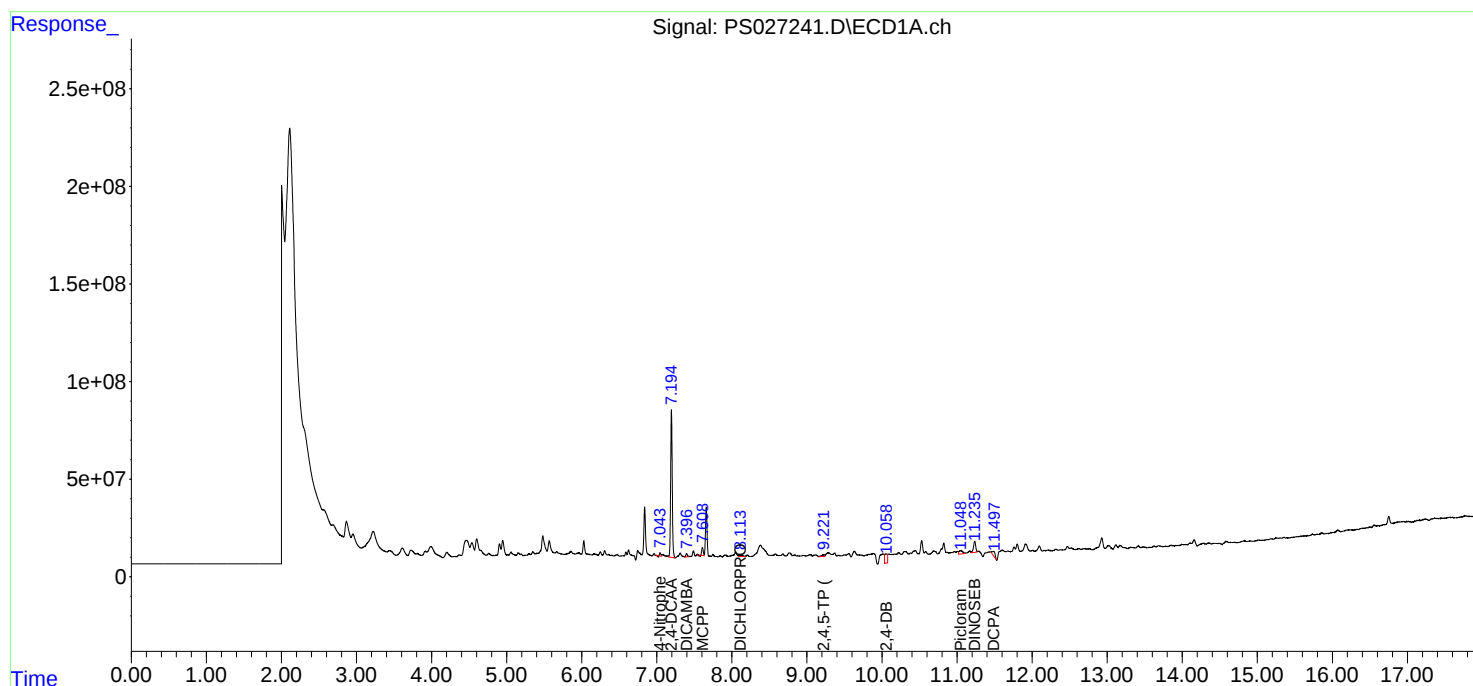
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

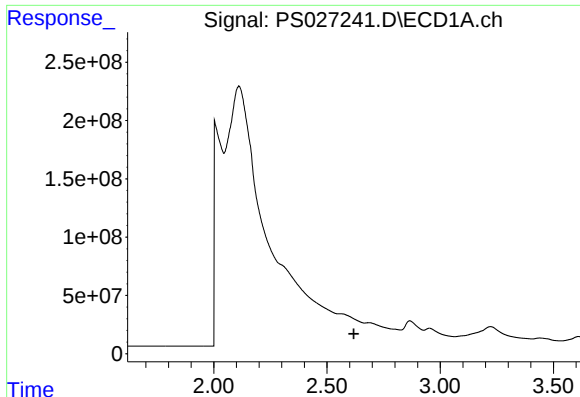
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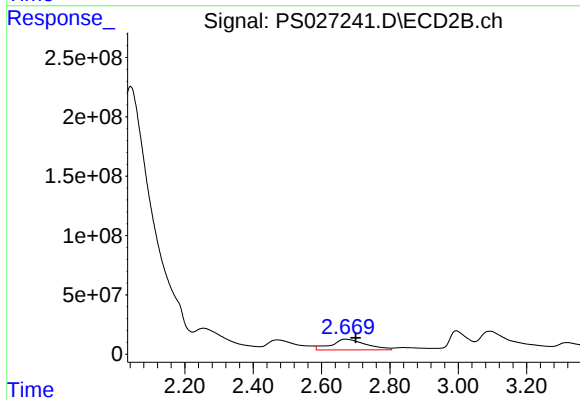




#1 Dalapon

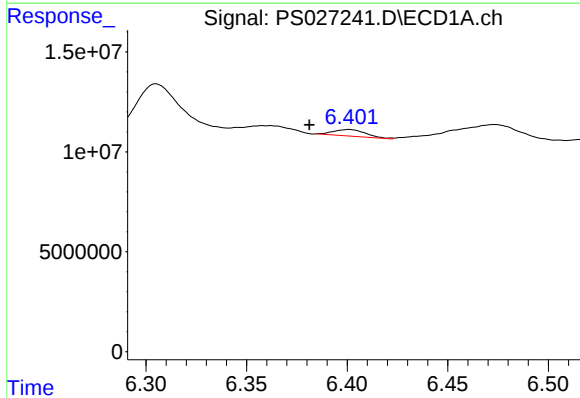
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



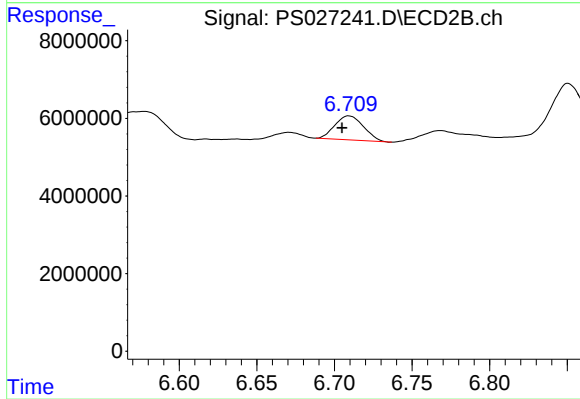
#1 Dalapon

R.T.: 2.670 min
Delta R.T.: -0.031 min
Response: 634889529
Conc: 152.98 ng/ml



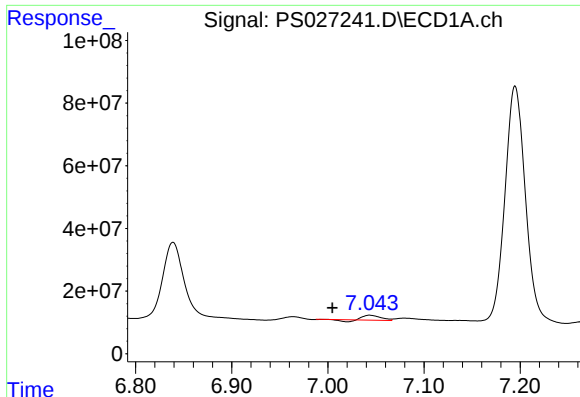
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.019 min
Response: 3702734
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

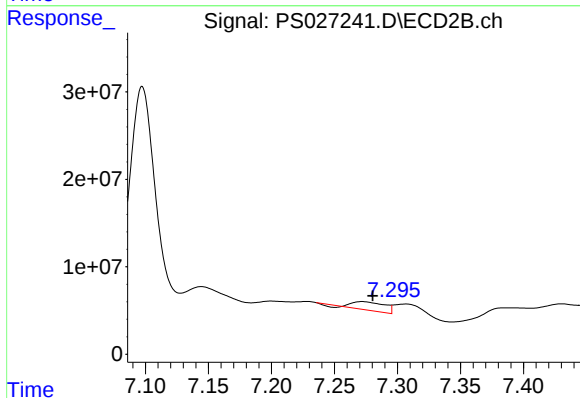
R.T.: 6.709 min
Delta R.T.: 0.004 min
Response: 7964482
Conc: 2.35 ng/ml



#3 4-Nitrophenol

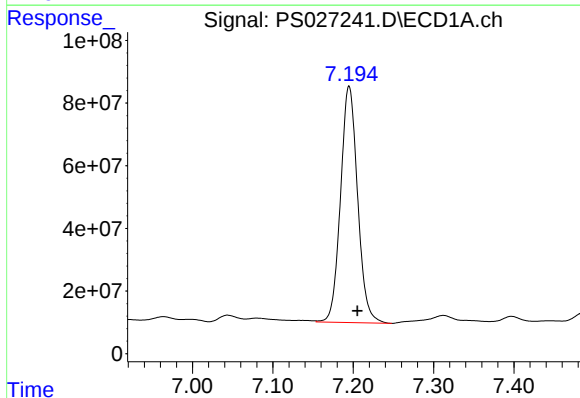
R.T.: 7.044 min
Delta R.T.: 0.039 min
Response: 16127159
Conc: 10.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



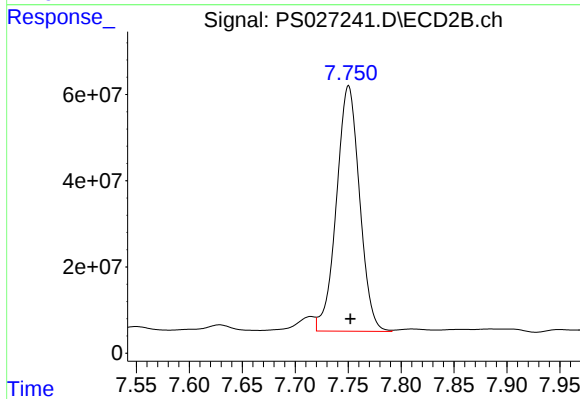
#3 4-Nitrophenol

R.T.: 7.272 min
Delta R.T.: -0.008 min
Response: 15413722
Conc: 9.32 ng/ml



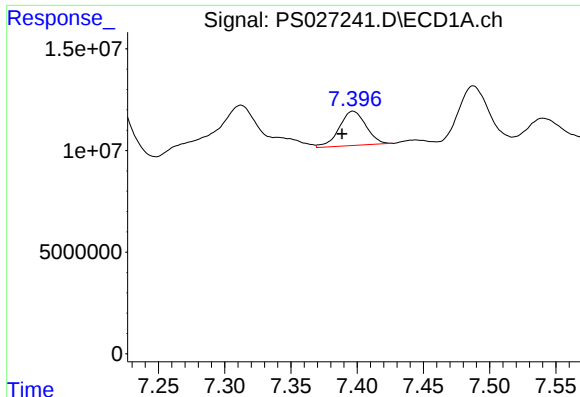
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.010 min
Response: 1114028302
Conc: 440.54 ng/ml



#4 2,4-DCAA

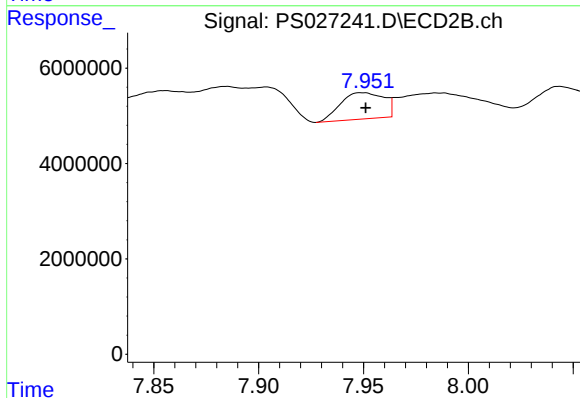
R.T.: 7.750 min
Delta R.T.: -0.002 min
Response: 864961204
Conc: 373.03 ng/ml



#5 DICAMBA

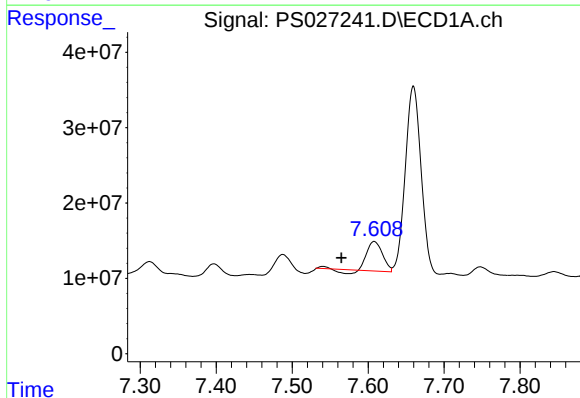
R.T.: 7.397 min
Delta R.T.: 0.008 min
Response: 23688173
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



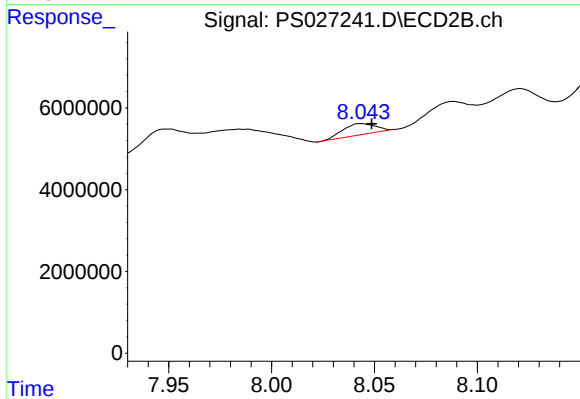
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 7947670
Conc: N.D.



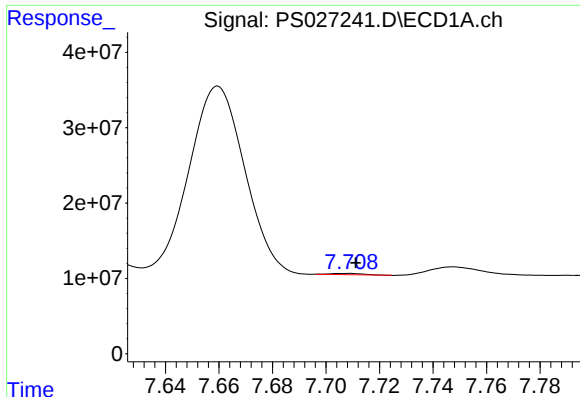
#6 MCP

R.T.: 7.608 min
Delta R.T.: 0.044 min
Response: 49509271
Conc: 6.45 ug/ml



#6 MCP

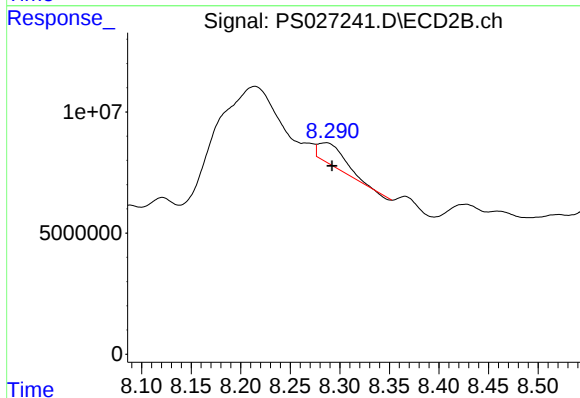
R.T.: 8.043 min
Delta R.T.: -0.005 min
Response: 2931577
Conc: N.D.



#7 MCPA

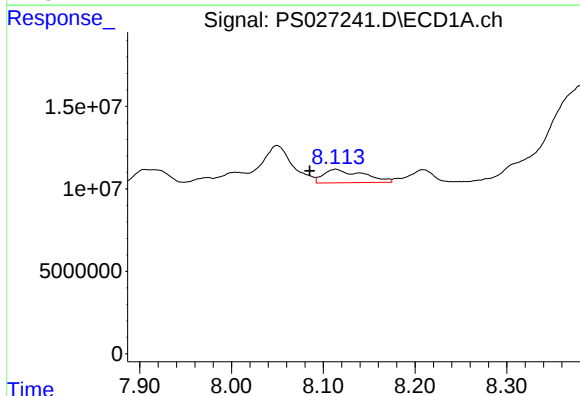
R.T.: 7.707 min
Delta R.T.: -0.004 min
Response: 1451556
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



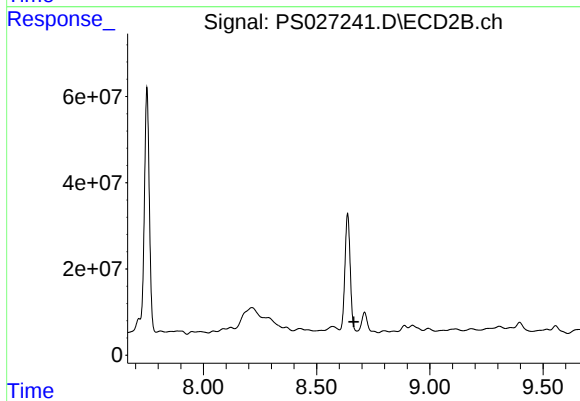
#7 MCPA

R.T.: 8.286 min
Delta R.T.: -0.006 min
Response: 15663484
Conc: 1.50 ug/ml



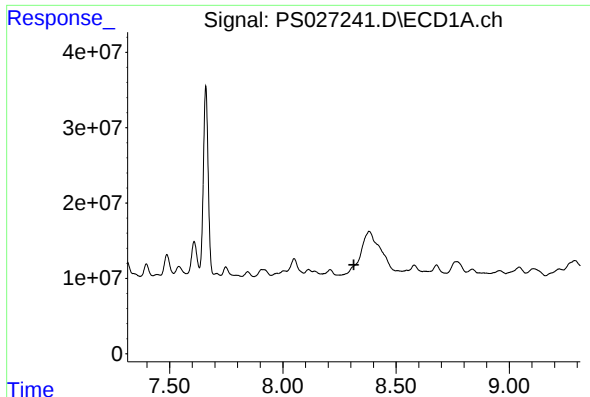
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.028 min
Response: 24305828
Conc: 9.06 ng/ml



#8 DICHLORPROP

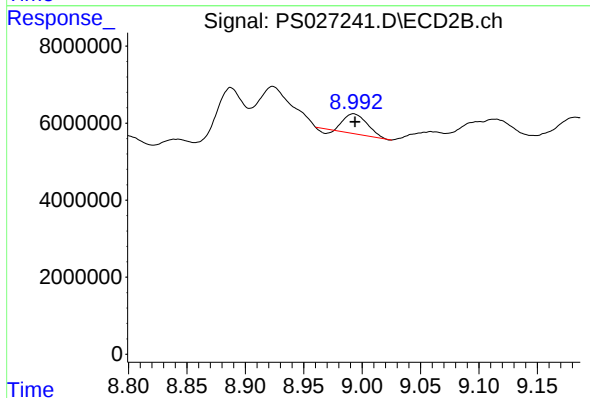
R.T.: 8.711 min
Delta R.T.: 0.047 min
Response: -146007195
Conc: N.D.



#9 2,4-D

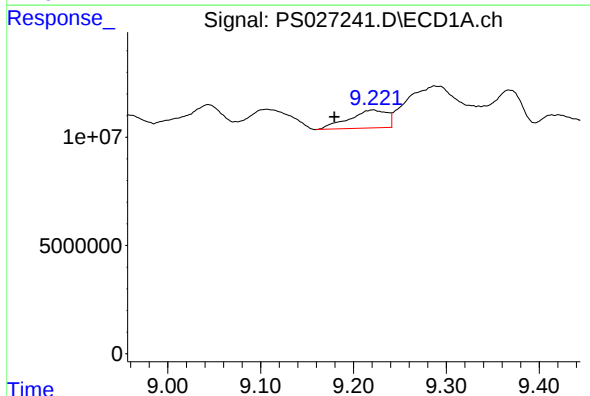
R.T.: 0.000 min
Exp R.T.: 8.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



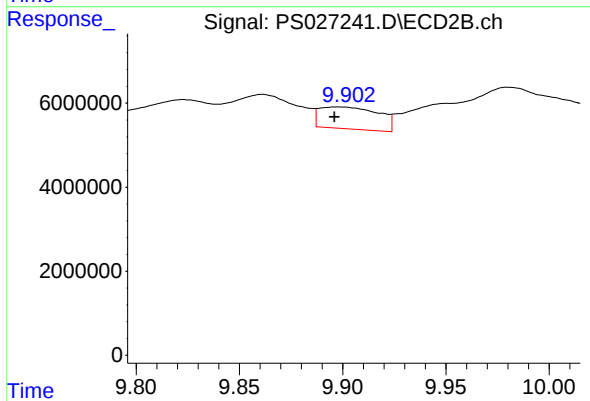
#9 2,4-D

R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 6631595
Conc: 2.30 ng/ml



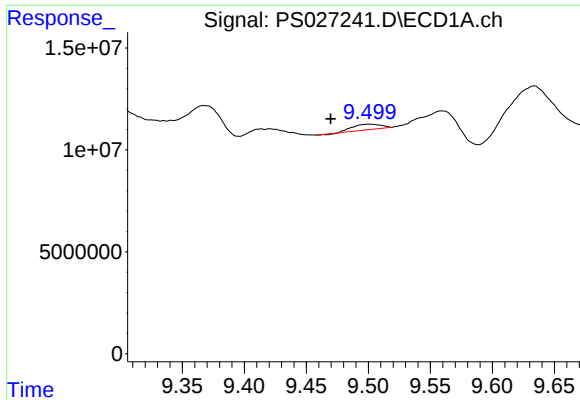
#11 2,4,5-TP (SILVEX)

R.T.: 9.220 min
Delta R.T.: 0.041 min
Response: 23683081
Conc: 1.56 ng/ml



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

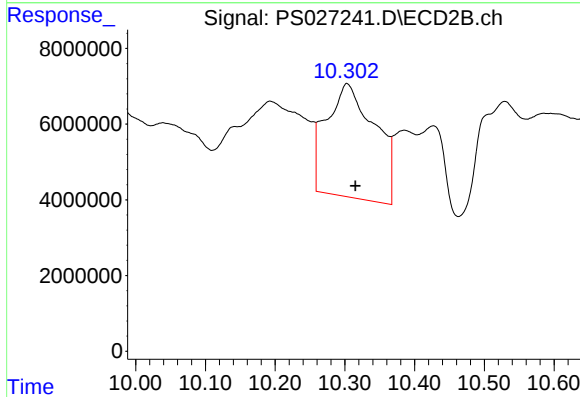
R.T.: 9.898 min
Delta R.T.: 0.002 min
Response: 10410152
Conc: N.D.



#12 2,4,5-T

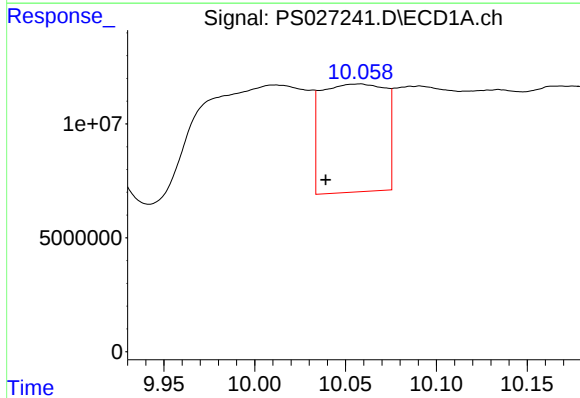
R.T.: 9.501 min
Delta R.T.: 0.031 min
Response: 4084309
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



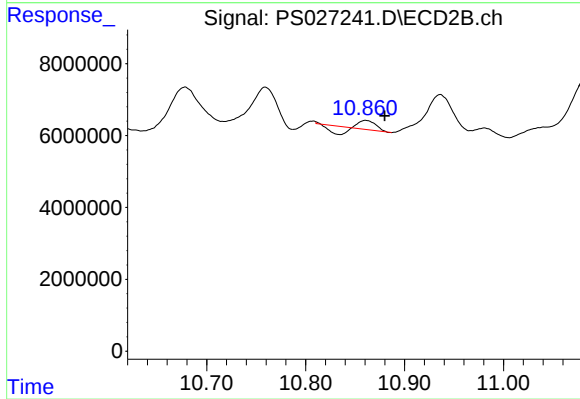
#12 2,4,5-T

R.T.: 10.303 min
Delta R.T.: -0.012 min
Response: 144818066
Conc: 9.06 ng/ml



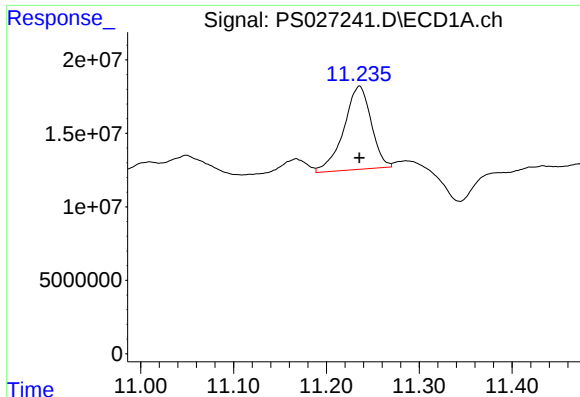
#13 2,4-DB

R.T.: 10.057 min
Delta R.T.: 0.018 min
Response: 115880004
Conc: 53.63 ng/ml



#13 2,4-DB

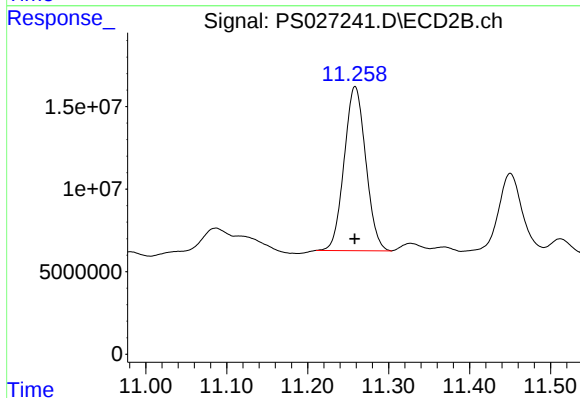
R.T.: 10.861 min
Delta R.T.: -0.019 min
Response: 1097819
Conc: N.D.



#14 DINOSEB

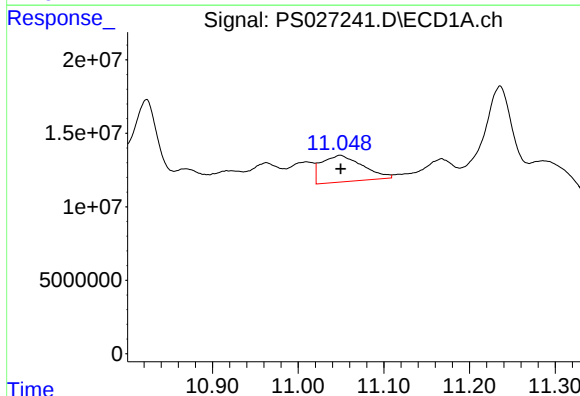
R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 115728093
Conc: 10.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



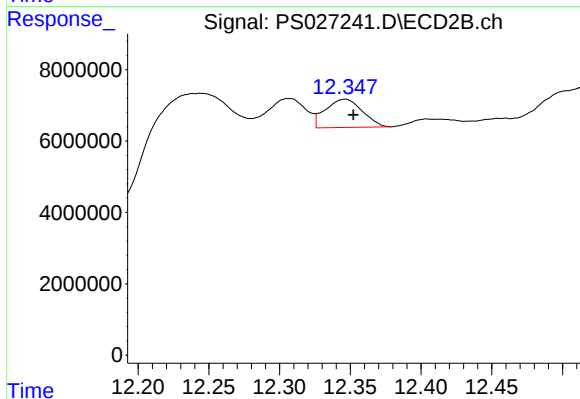
#14 DINOSEB

R.T.: 11.259 min
Delta R.T.: 0.000 min
Response: 184022549
Conc: 16.47 ng/ml



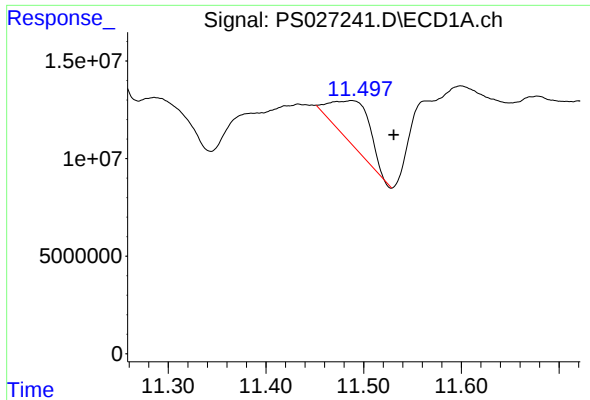
#15 Picloram

R.T.: 11.049 min
Delta R.T.: 0.000 min
Response: 60227383
Conc: 3.09 ng/ml



#15 Picloram

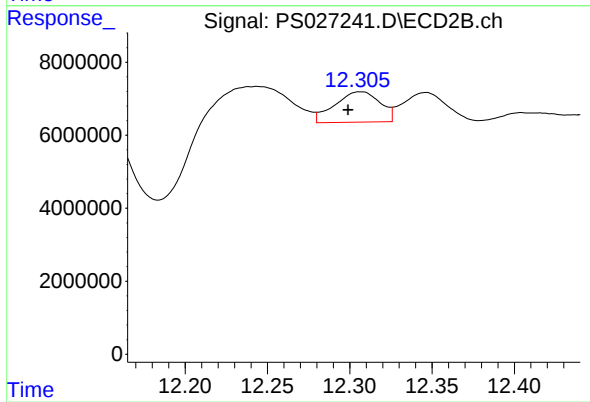
R.T.: 12.346 min
Delta R.T.: -0.006 min
Response: 14275078
Conc: N.D.



#16 DCPA

R.T.: 11.487 min
Delta R.T.: -0.044 min
Response: 59587212
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-02-072324



#16 DCPA

R.T.: 12.306 min
Delta R.T.: 0.008 min
Response: 15945909
Conc: N.D.