

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 06:40
 Operator : AR\AJ
 Sample : P4601-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 07:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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	7.257	7.761	602.0E6	356.0E6	235.010	204.374
Target Compounds							
2) T	3,5-DICHL...	6.409	6.719	-6386166	8026615	N.D.	3.171
3) T	4-Nitroph...	7.013f	7.315	-25943122	33911885	N.D.	29.593
5) T	DICAMBA	7.466	7.987	40108827	16521380	3.572	2.057 #
6) T	MCP	7.617	8.053	17306247	42484924	2.282	6.998 #
7) T	MCPA	0.000	8.305	0	114.8E6	N.D.	13.762
8) T	DICHLORPROP	8.131f	8.681	113.6E6	5721184	40.294	2.847 #
9) T	2,4-D	8.371	9.008	15253368	4638865	4.833	2.080 #
10) T	Pentachlo...	8.679	9.536	16650537	16583754	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.881f	0	58879677	N.D.	4.732
12) T	2,4,5-T	9.618f	10.321	-17789420	165.1E6	N.D.	13.460
13) T	2,4-DB	10.130	10.902	45055561	44369601	15.940	27.995 #
14) T	DINOSEB	11.370	11.291	237.5E6	190.4E6	16.426	21.830 #
15) T	Picloram	11.199f	12.388	38147157	4862661	1.315	<MDL #

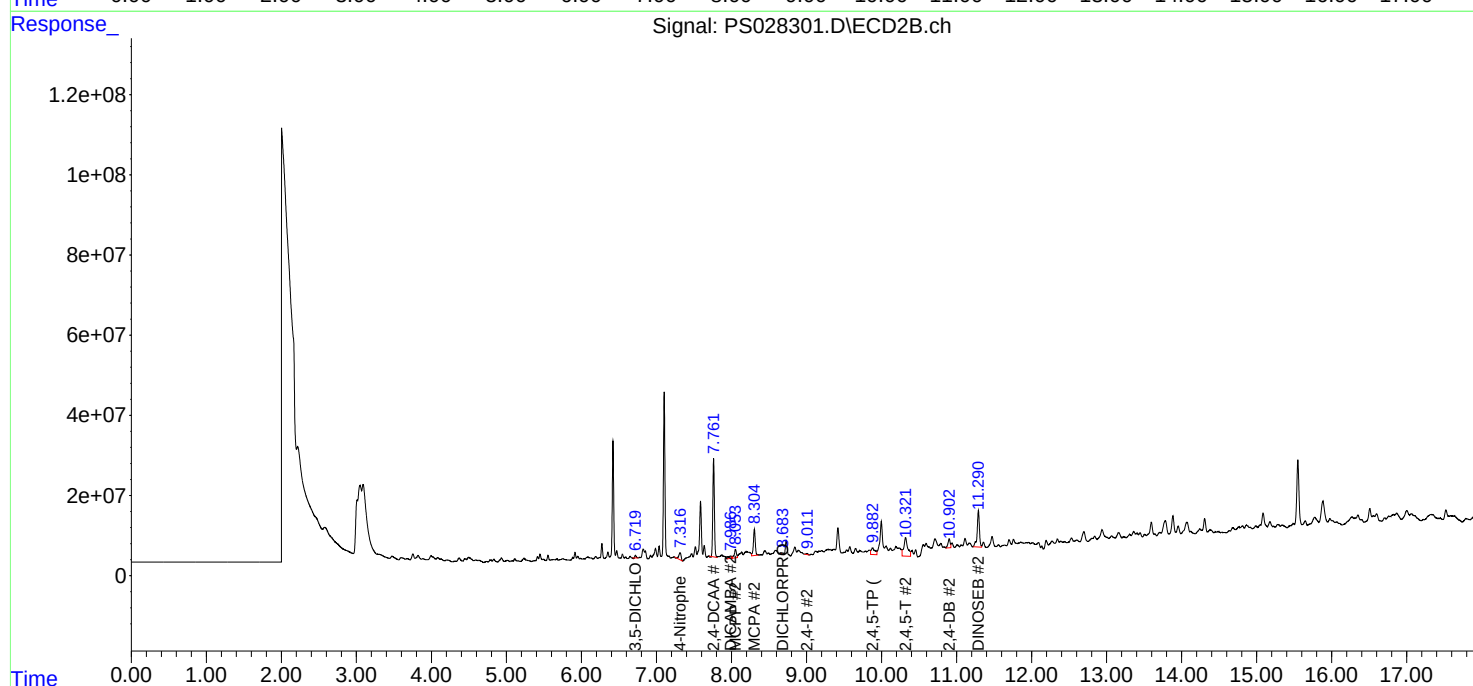
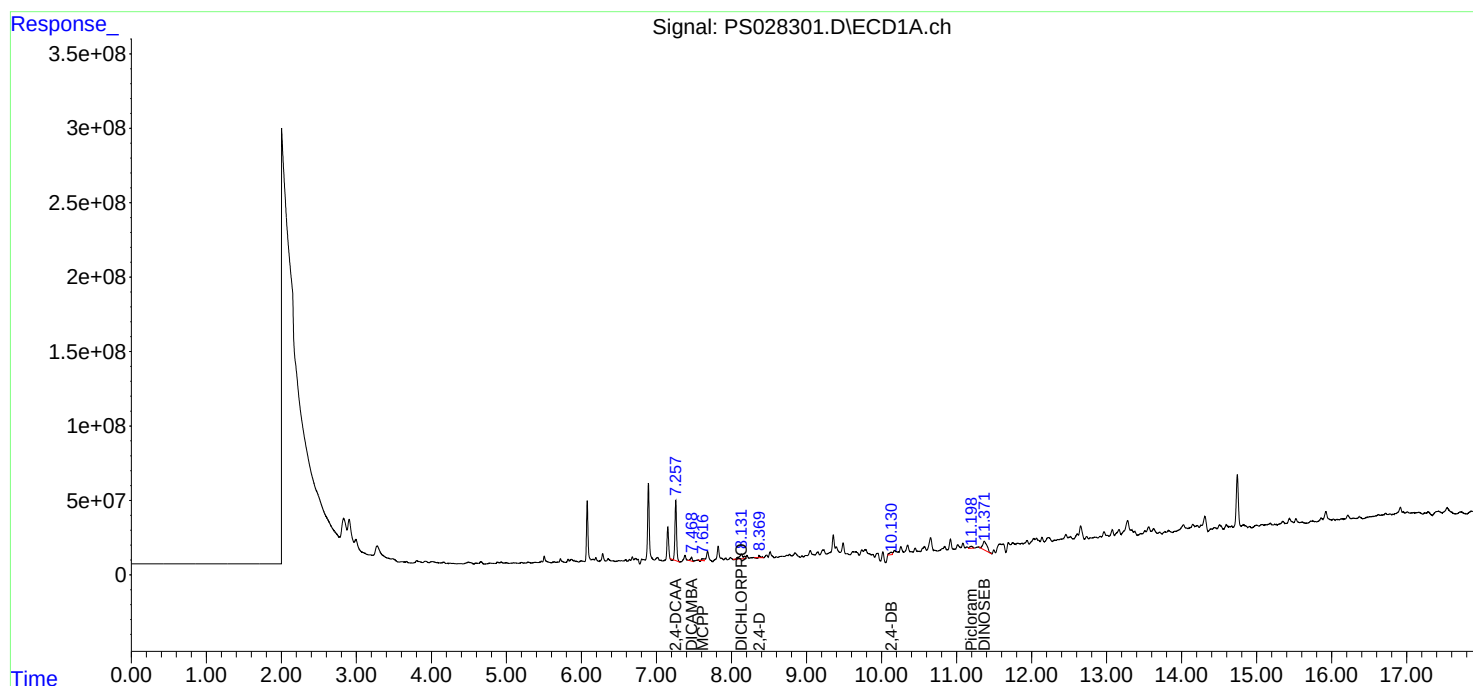
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

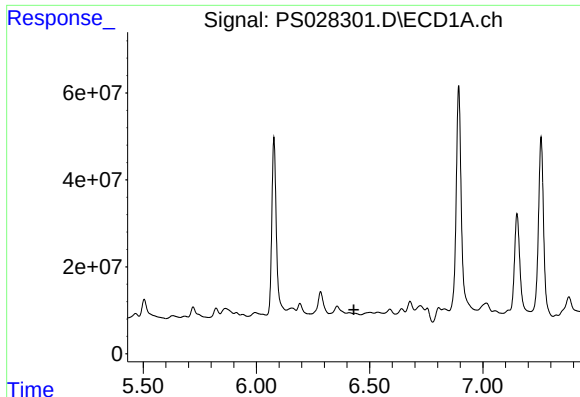
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Quant Title : 8080.M
QLast Update : Wed Nov 06 11:48:19 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

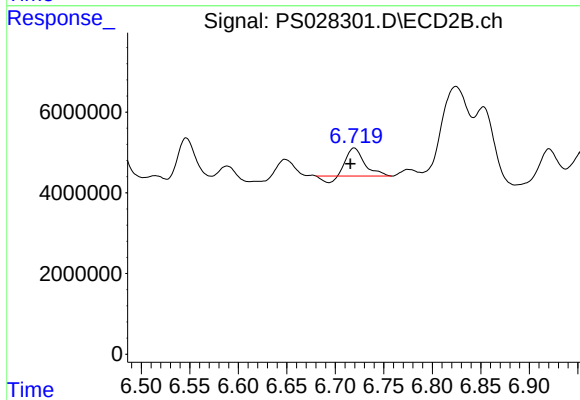




#2 3,5-DICHLOROBENZOIC ACID

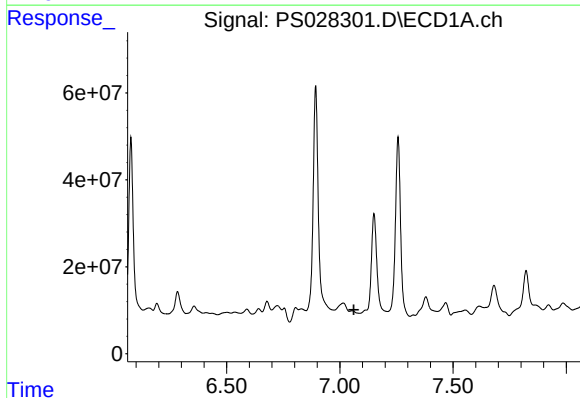
R.T.: 6.409 min
Delta R.T.: -0.021 min
Response: -6386166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



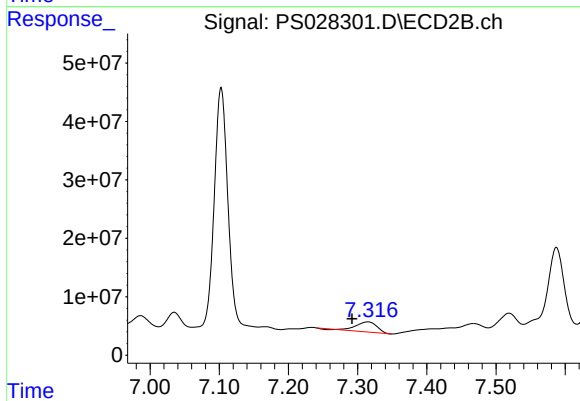
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.719 min
Delta R.T.: 0.004 min
Response: 8026615
Conc: 3.17 ng/ml



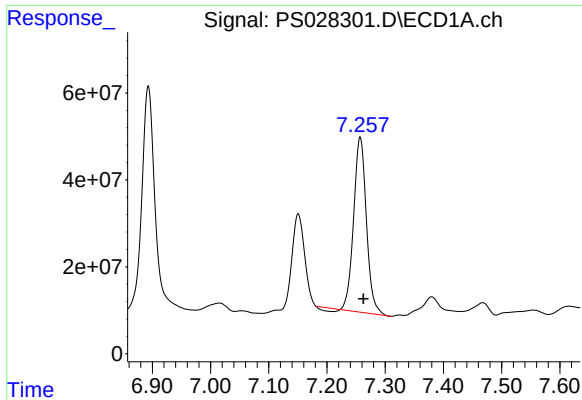
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: -0.049 min
Response: -25943122
Conc: N.D.



#3 4-Nitrophenol

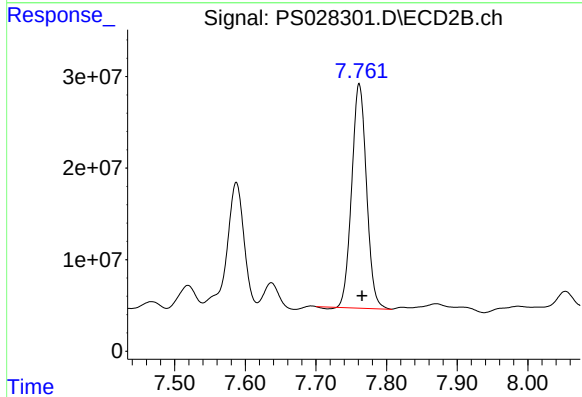
R.T.: 7.315 min
Delta R.T.: 0.023 min
Response: 33911885
Conc: 29.59 ng/ml



#4 2,4-DCAA

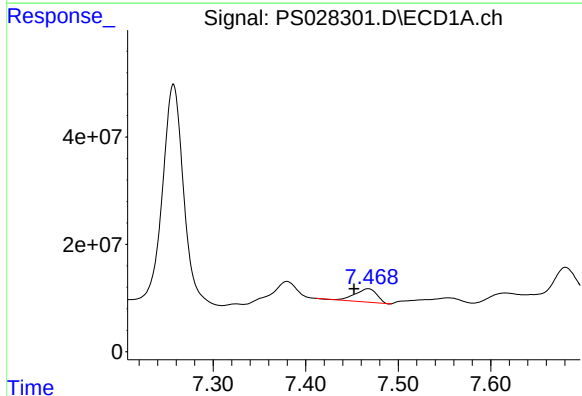
R.T.: 7.257 min
Delta R.T.: -0.006 min
Response: 601958013
Conc: 235.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



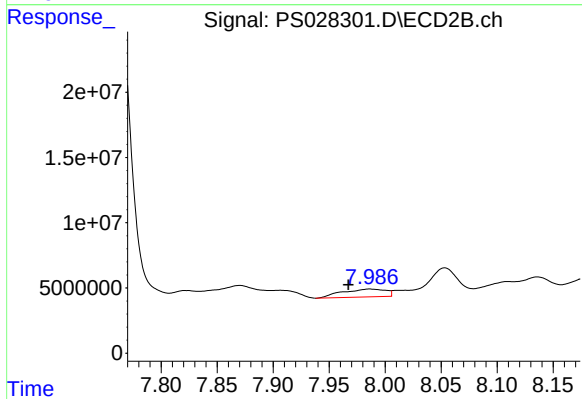
#4 2,4-DCAA

R.T.: 7.761 min
Delta R.T.: -0.004 min
Response: 355975352
Conc: 204.37 ng/ml



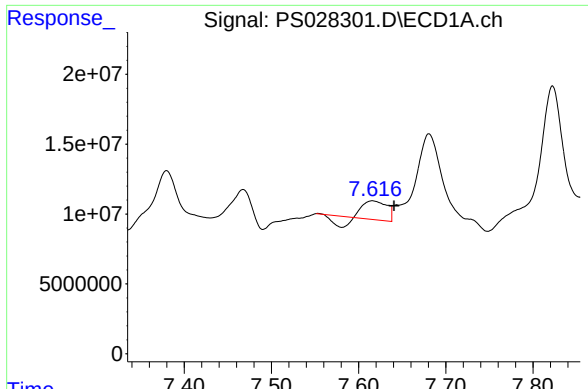
#5 DICAMBA

R.T.: 7.466 min
Delta R.T.: 0.014 min
Response: 40108827
Conc: 3.57 ng/ml



#5 DICAMBA

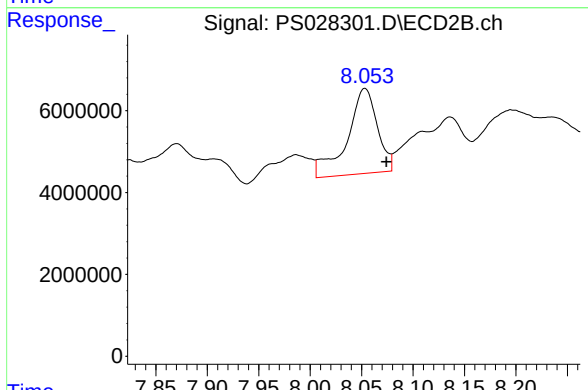
R.T.: 7.987 min
Delta R.T.: 0.019 min
Response: 16521380
Conc: 2.06 ng/ml



#6 MCPP

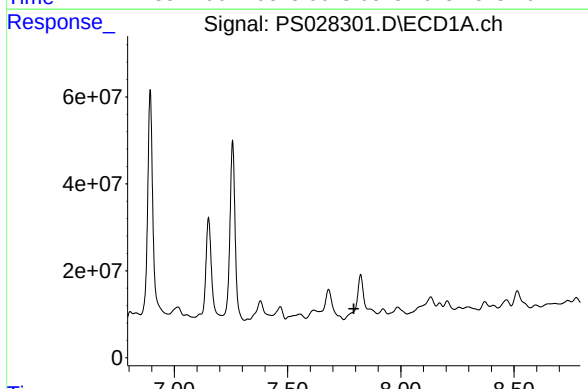
R.T.: 7.617 min
Delta R.T.: -0.024 min
Response: 17306247
Conc: 2.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



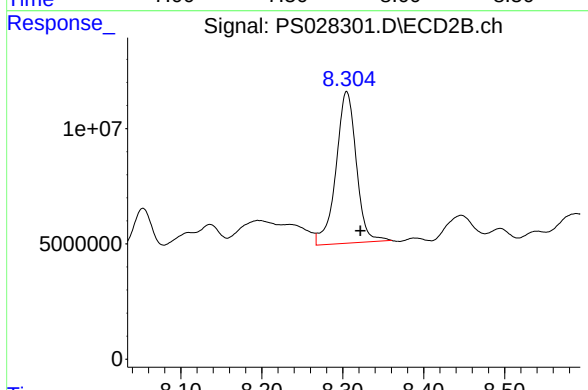
#6 MCPP

R.T.: 8.053 min
Delta R.T.: -0.021 min
Response: 42484924
Conc: 7.00 ug/ml



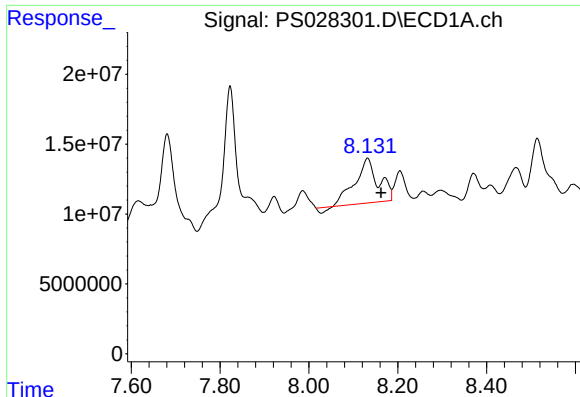
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



#7 MCPA

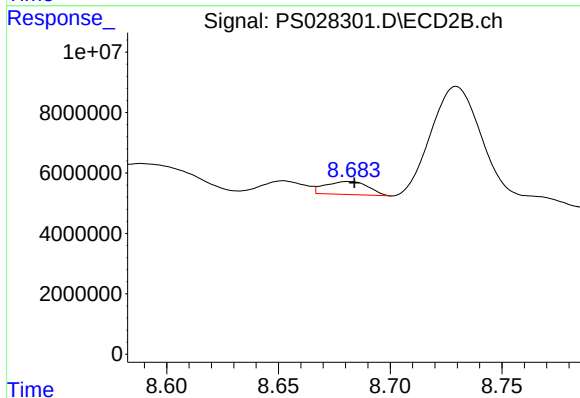
R.T.: 8.305 min
Delta R.T.: -0.017 min
Response: 114752627
Conc: 13.76 ug/ml



#8 DICHLORPROP

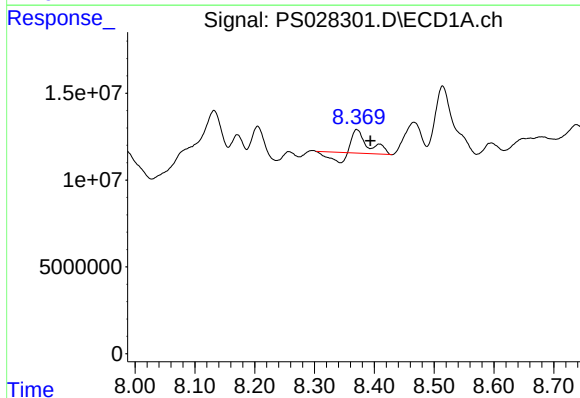
R.T.: 8.131 min
Delta R.T.: -0.032 min
Response: 113601244
Conc: 40.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



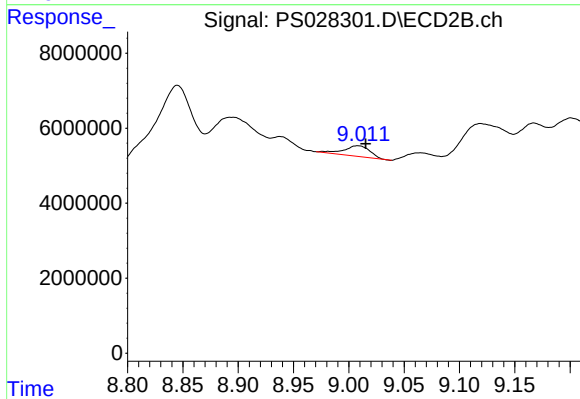
#8 DICHLORPROP

R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 5721184
Conc: 2.85 ng/ml



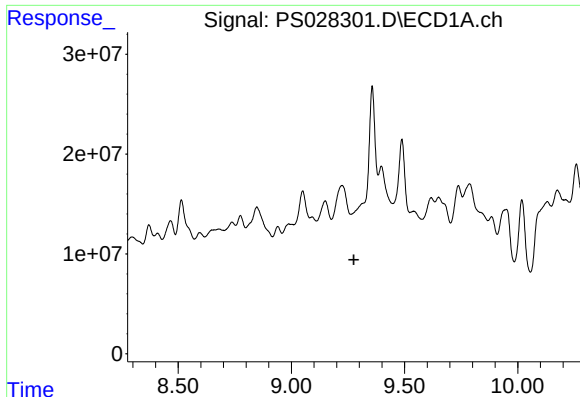
#9 2,4-D

R.T.: 8.371 min
Delta R.T.: -0.022 min
Response: 15253368
Conc: 4.83 ng/ml



#9 2,4-D

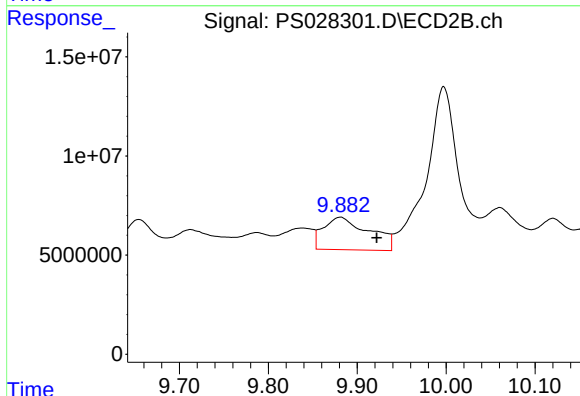
R.T.: 9.008 min
Delta R.T.: -0.007 min
Response: 4638865
Conc: 2.08 ng/ml



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

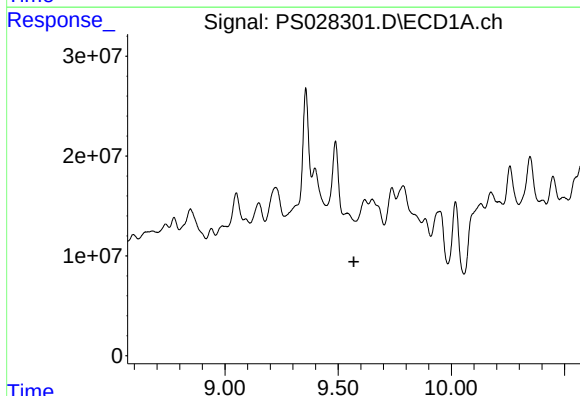
R.T.: 0.000 min
Exp R.T.: 9.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



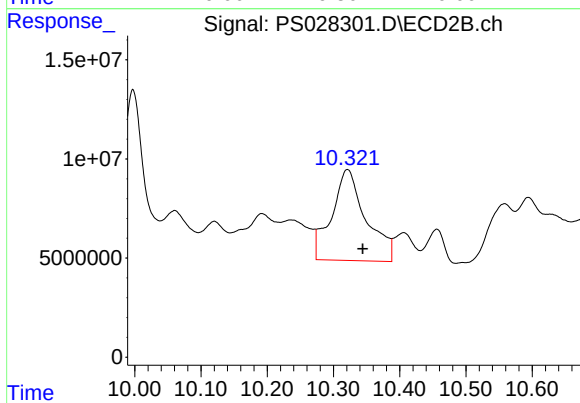
#11 2,4,5-TP (SILVEX)

R.T.: 9.881 min
Delta R.T.: -0.041 min
Response: 58879677
Conc: 4.73 ng/ml



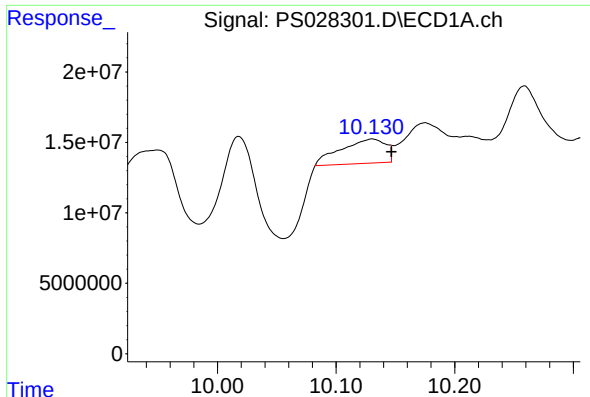
#12 2,4,5-T

R.T.: 9.618 min
Delta R.T.: 0.049 min
Response: -17789420
Conc: N.D.



#12 2,4,5-T

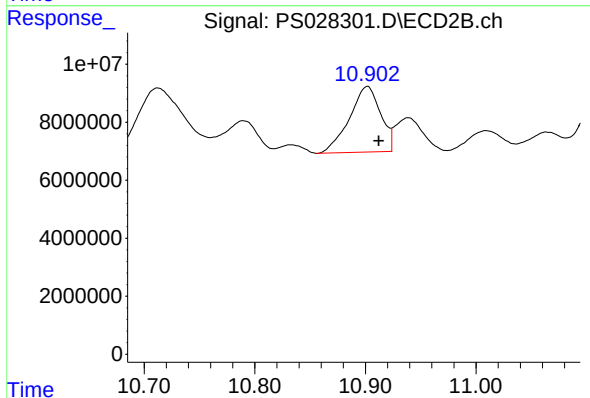
R.T.: 10.321 min
Delta R.T.: -0.023 min
Response: 165105211
Conc: 13.46 ng/ml



#13 2,4-DB

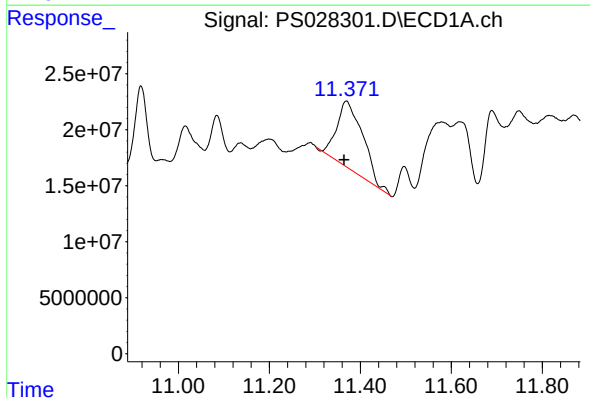
R.T.: 10.130 min
Delta R.T.: -0.017 min
Response: 45055561
Conc: 15.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



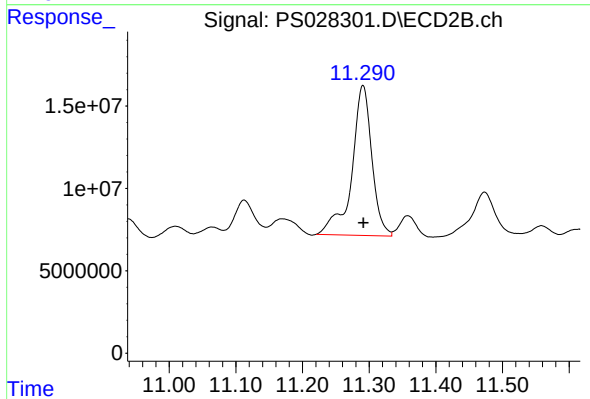
#13 2,4-DB

R.T.: 10.902 min
Delta R.T.: -0.010 min
Response: 44369601
Conc: 28.00 ng/ml



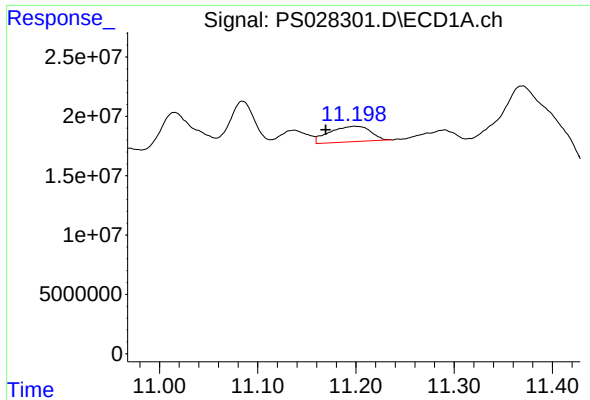
#14 DINOSEB

R.T.: 11.370 min
Delta R.T.: 0.006 min
Response: 237507210
Conc: 16.43 ng/ml



#14 DINOSEB

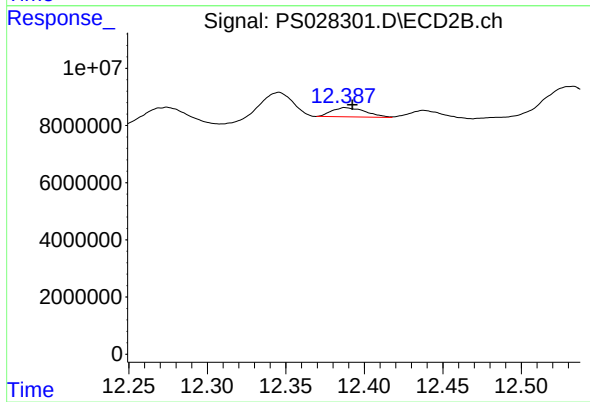
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 190390884
Conc: 21.83 ng/ml



#15 Picloram

R.T.: 11.199 min
Delta R.T.: 0.029 min
Response: 38147157
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.388 min
Delta R.T.: -0.004 min
Response: 4862661
Conc: N.D.