

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112624\
 Data File : PS028642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 18:25
 Operator : AR\AJ
 Sample : P4951-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-05-112124

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:16:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 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	7.226	7.723	281.9E6	105.9E6	105.083	78.640 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.659	0	1563837	N.D.	<MDL
3) T	4-Nitroph...	7.031	7.285f	6147701	-156138	3.576	N.D. #
6) T	MCP	7.641f	8.015	117.2E6	8825427	16.059	2.049 #
7) T	MCPA	7.740	8.311f	127.3E6	4408029	12.312	<MDL #
8) T	DICHLORPROP	8.162f	8.683f	46697130	4424188	15.000	2.768 #
9) T	2,4-D	8.367	8.950	43264013	21077449	12.830	12.465
10) T	Pentachlo...	8.655	9.528f	13730923	13138736	<MDL	<MDL #
11) T	2,4,5-TP ...	9.245	9.891	10593468	19824322	<MDL	2.077 #
12) T	2,4,5-T	0.000	10.284	0	82250162	N.D.	8.834
13) T	2,4-DB	10.079	10.835	11634791	-1004339	3.285	N.D. #
14) T	DINOSEB	11.321	11.251	55078854	12020653	3.666	1.915 #
15) T	Picloram	11.086f	12.329	58287887	-2607058	1.960	N.D. #
16) T	DCPA	11.587	12.329f	62883267	-2607058	2.287	N.D. #

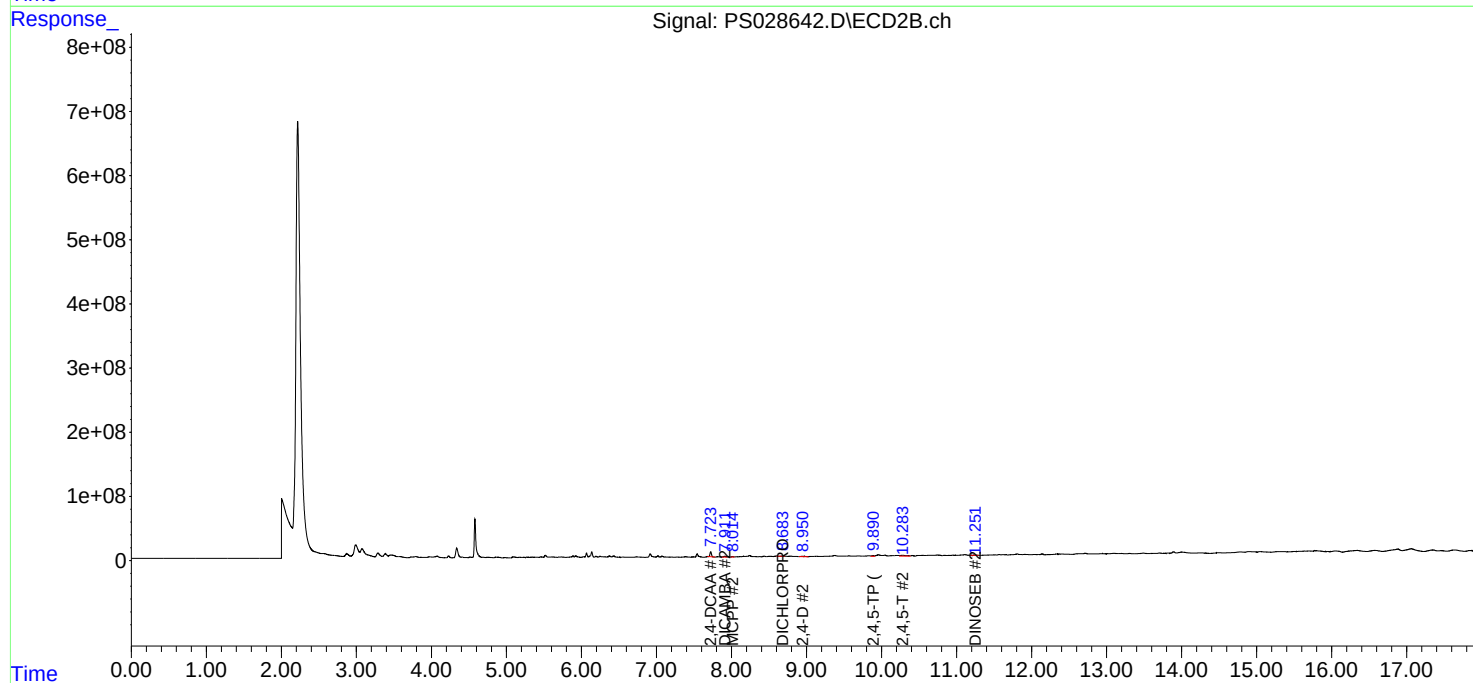
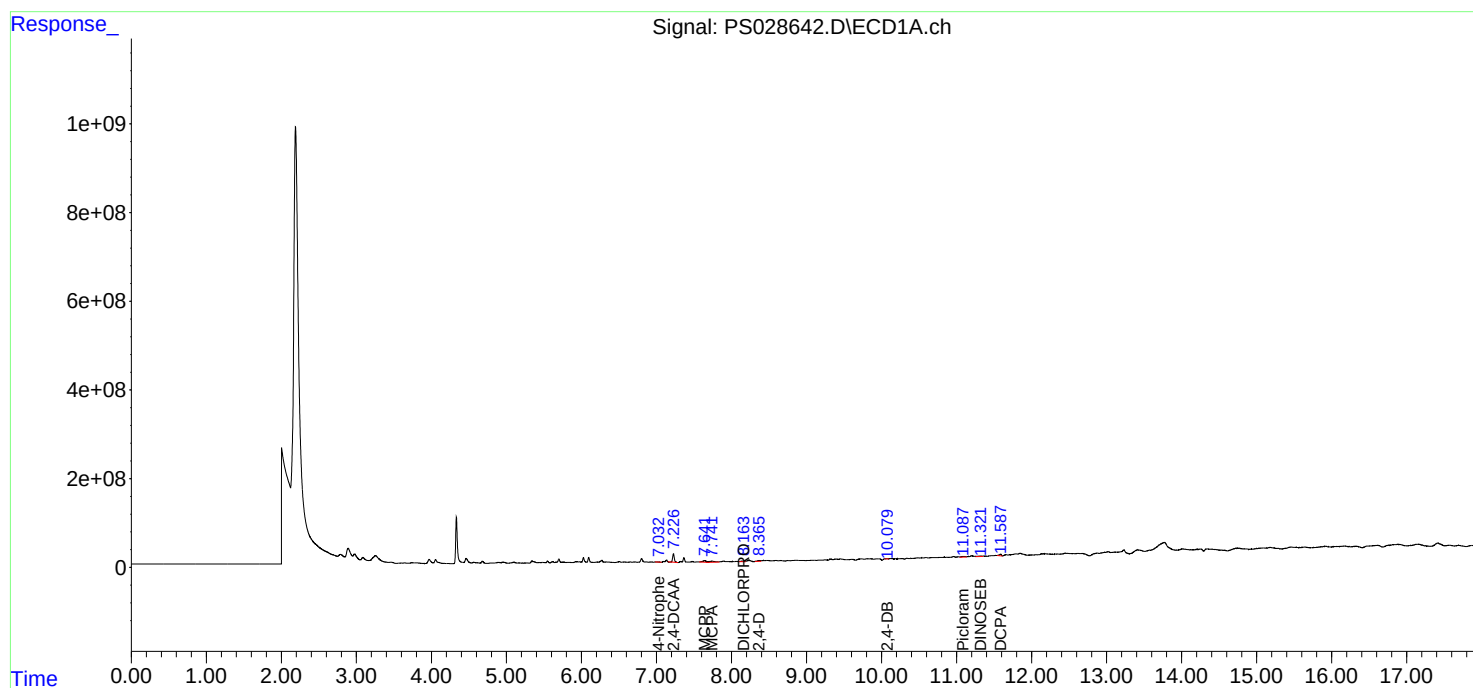
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

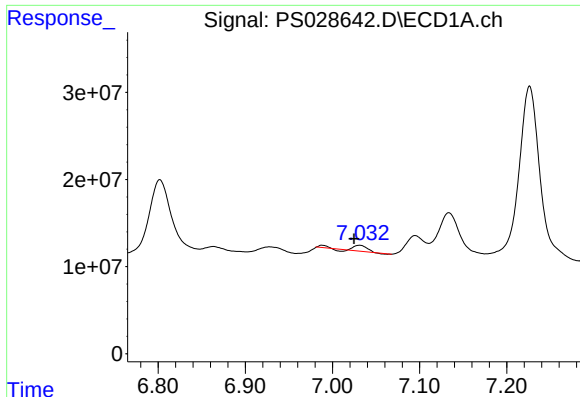
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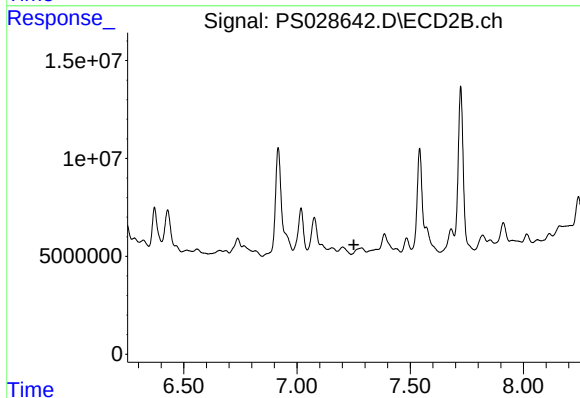




#3 4-Nitrophenol

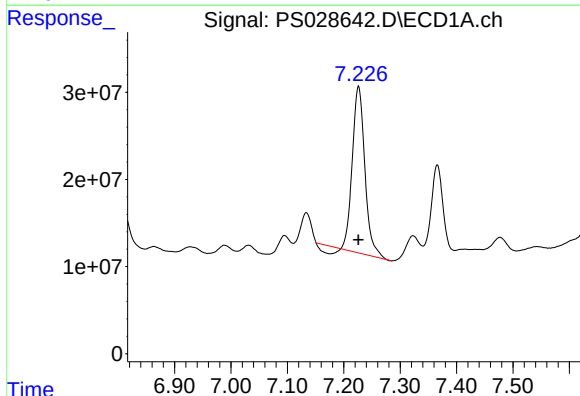
R.T.: 7.031 min
Delta R.T.: 0.006 min
Response: 6147701
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



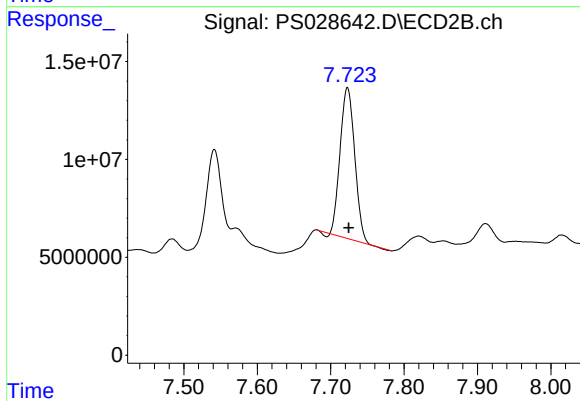
#3 4-Nitrophenol

R.T.: 7.285 min
Delta R.T.: 0.034 min
Response: -156138
Conc: N.D.



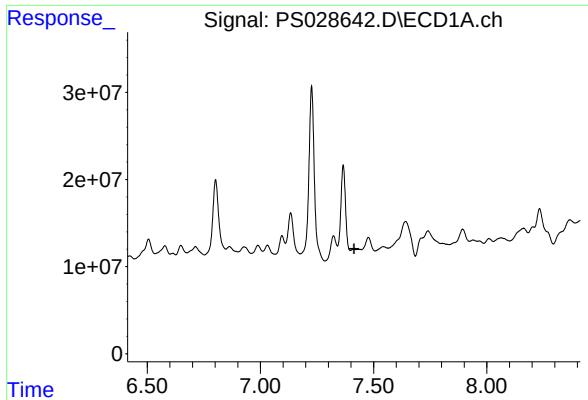
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 281867777
Conc: 105.08 ng/ml



#4 2,4-DCAA

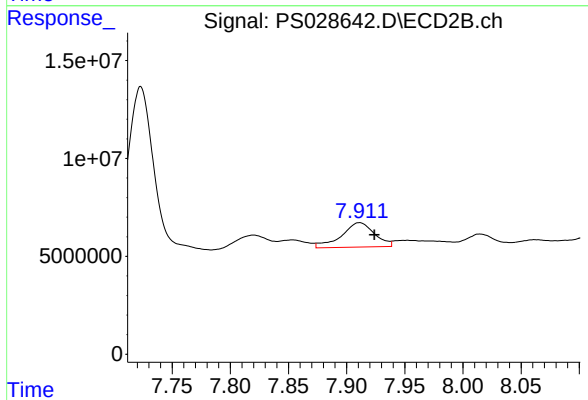
R.T.: 7.723 min
Delta R.T.: -0.002 min
Response: 105930763
Conc: 78.64 ng/ml



#5 DICAMBA

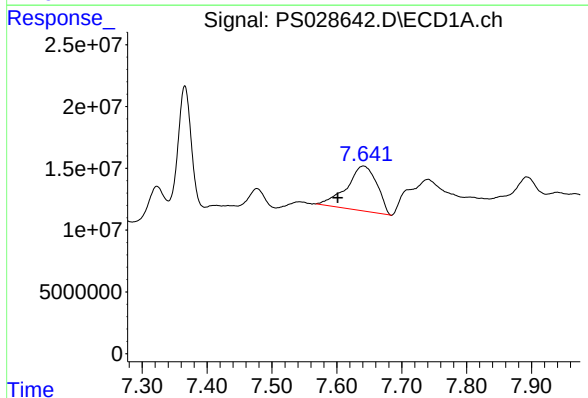
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: -65445952
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



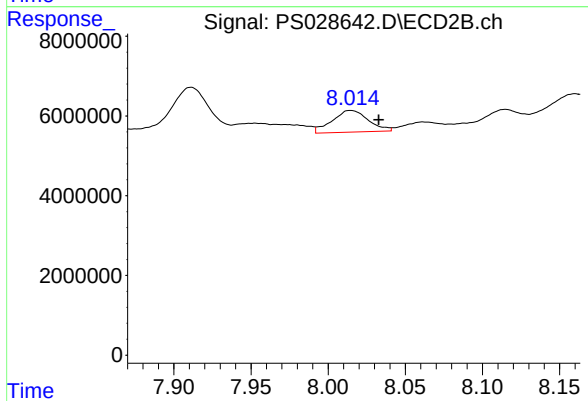
#5 DICAMBA

R.T.: 7.911 min
Delta R.T.: -0.013 min
Response: 24599724
Conc: 4.00 ng/ml



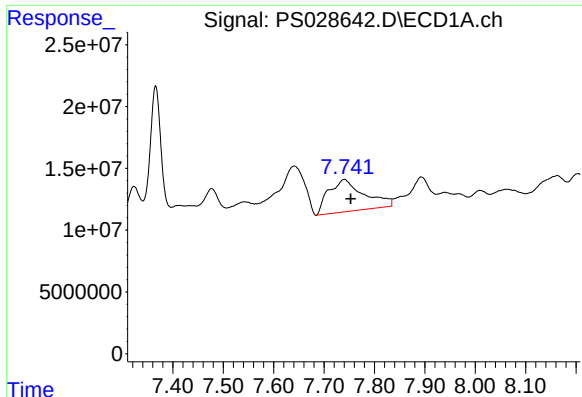
#6 MCP

R.T.: 7.641 min
Delta R.T.: 0.040 min
Response: 117188254
Conc: 16.06 ug/ml



#6 MCP

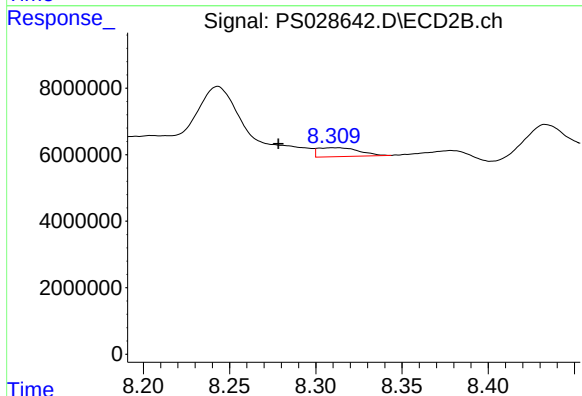
R.T.: 8.015 min
Delta R.T.: -0.018 min
Response: 8825427
Conc: 2.05 ug/ml



#7 MCPA

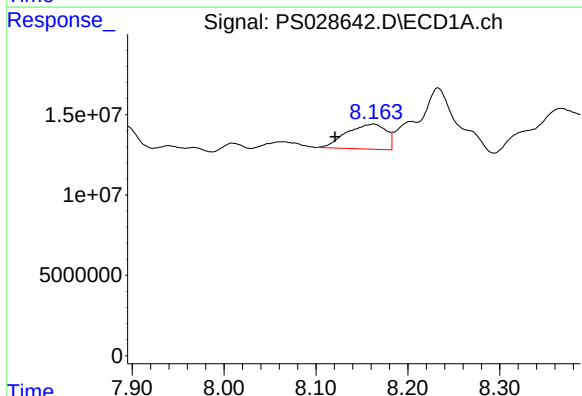
R.T.: 7.740 min
Delta R.T.: -0.013 min
Response: 127298142
Conc: 12.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



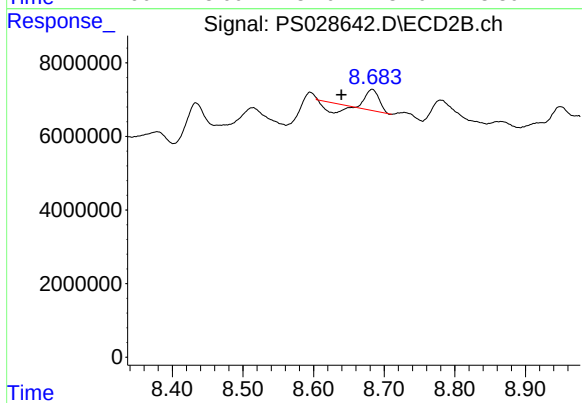
#7 MCPA

R.T.: 8.311 min
Delta R.T.: 0.033 min
Response: 4408029
Conc: N.D.



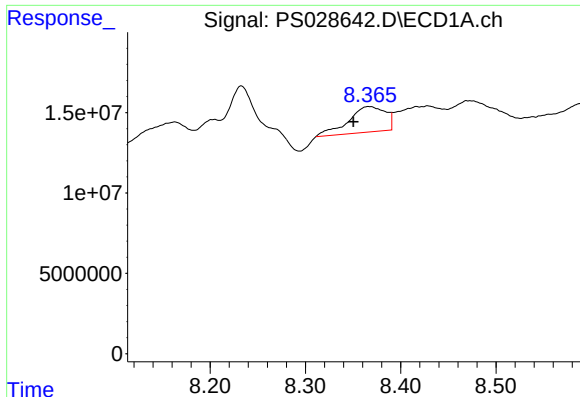
#8 DICHLORPROP

R.T.: 8.162 min
Delta R.T.: 0.042 min
Response: 46697130
Conc: 15.00 ng/ml



#8 DICHLORPROP

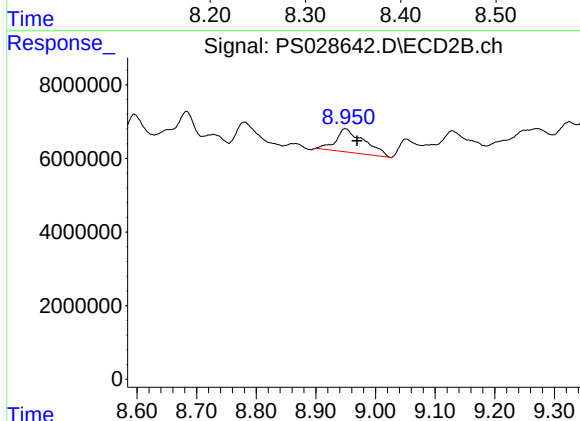
R.T.: 8.683 min
Delta R.T.: 0.043 min
Response: 4424188
Conc: 2.77 ng/ml



#9 2,4-D

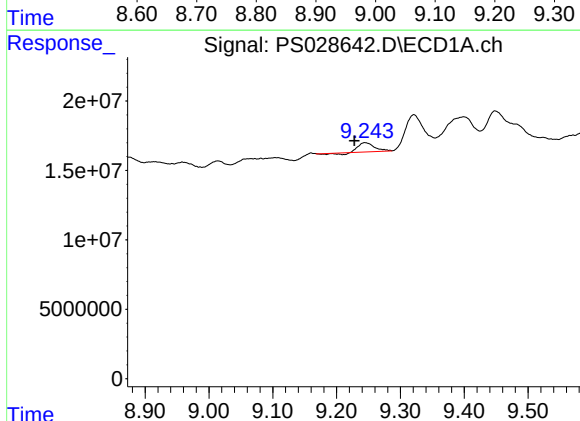
R.T.: 8.367 min
Delta R.T.: 0.016 min
Response: 43264013
Conc: 12.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



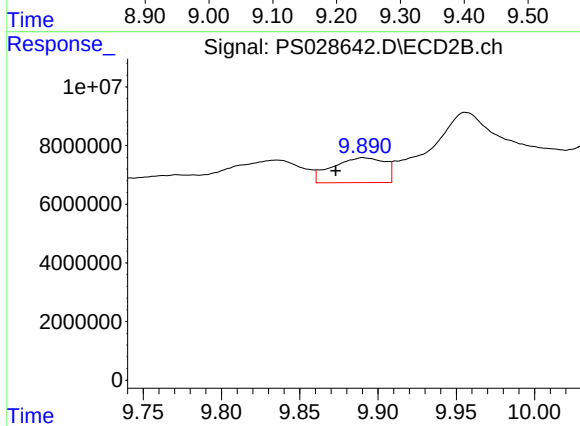
#9 2,4-D

R.T.: 8.950 min
Delta R.T.: -0.019 min
Response: 21077449
Conc: 12.46 ng/ml



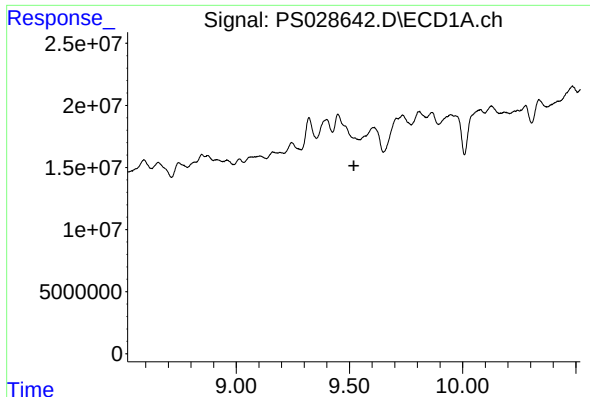
#11 2,4,5-TP (SILVEX)

R.T.: 9.245 min
Delta R.T.: 0.017 min
Response: 10593468
Conc: N.D.



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

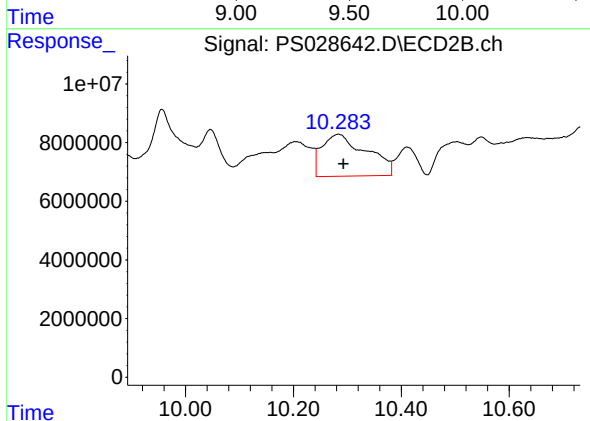
R.T.: 9.891 min
Delta R.T.: 0.018 min
Response: 19824322
Conc: 2.08 ng/ml



#12 2,4,5-T

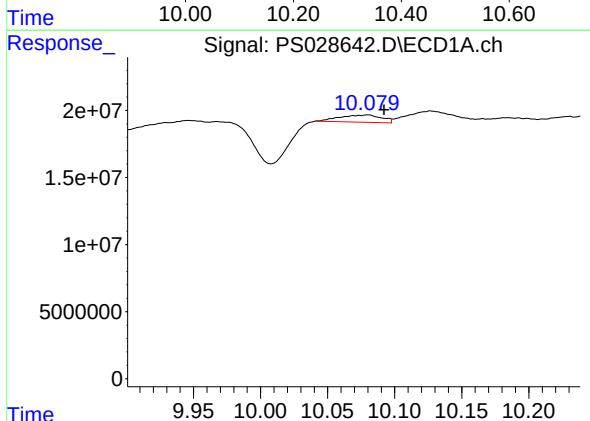
R.T.: 0.000 min
Exp R.T.: 9.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



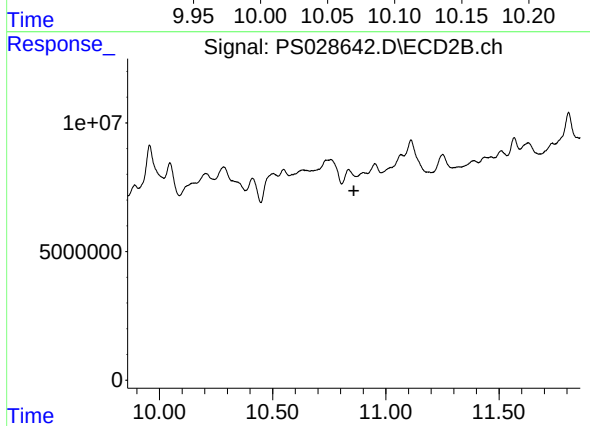
#12 2,4,5-T

R.T.: 10.284 min
Delta R.T.: -0.009 min
Response: 82250162
Conc: 8.83 ng/ml



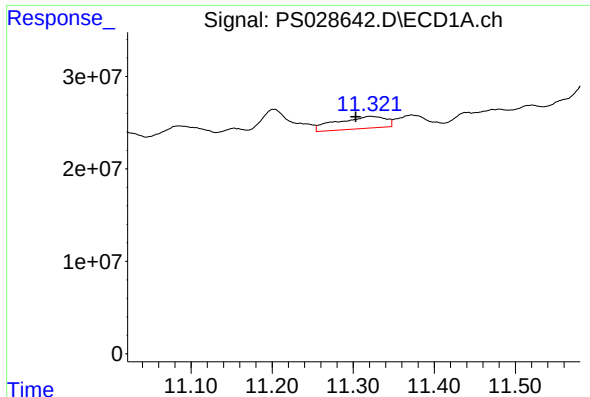
#13 2,4-DB

R.T.: 10.079 min
Delta R.T.: -0.014 min
Response: 11634791
Conc: 3.29 ng/ml



#13 2,4-DB

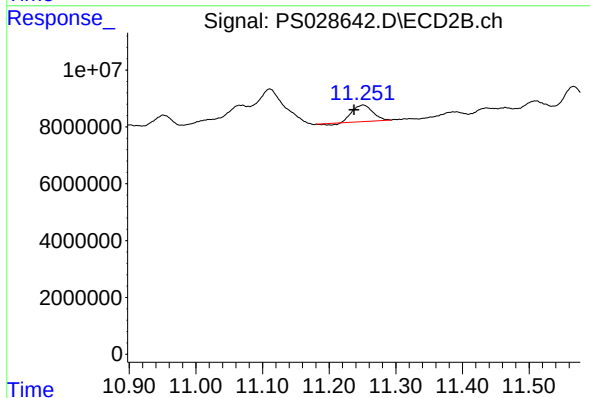
R.T.: 10.835 min
Delta R.T.: -0.024 min
Response: -1004339
Conc: N.D.



#14 DINoseb

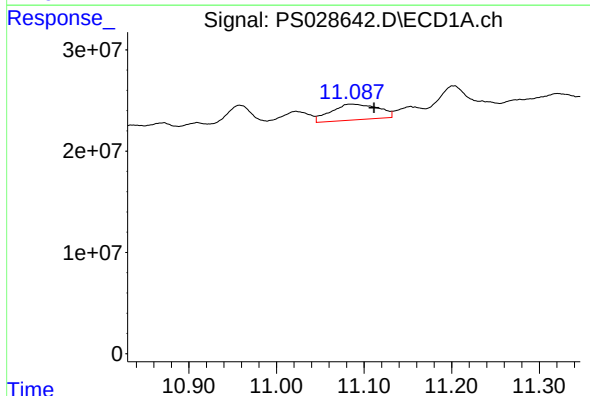
R.T.: 11.321 min
Delta R.T.: 0.018 min
Response: 55078854
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



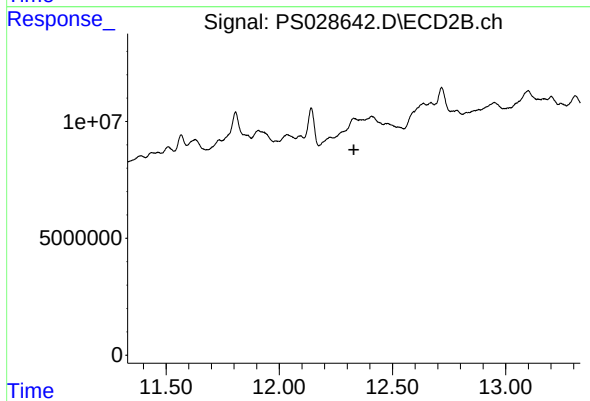
#14 DINoseb

R.T.: 11.251 min
Delta R.T.: 0.014 min
Response: 12020653
Conc: 1.92 ng/ml



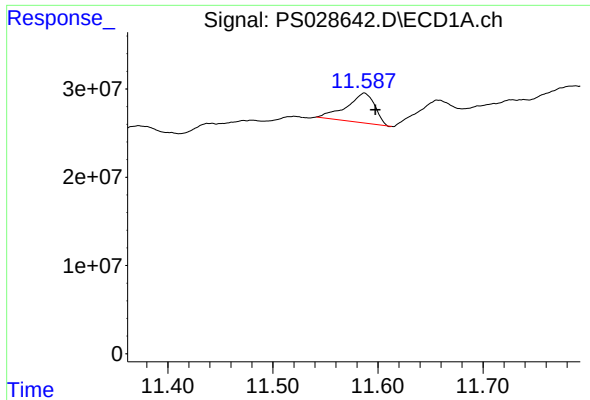
#15 Picloram

R.T.: 11.086 min
Delta R.T.: -0.026 min
Response: 58287887
Conc: 1.96 ng/ml



#15 Picloram

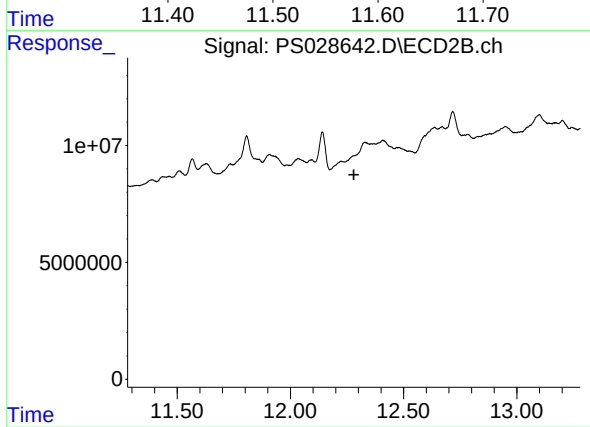
R.T.: 12.329 min
Delta R.T.: 0.000 min
Response: -2607058
Conc: N.D.



#16 DCPA

R.T.: 11.587 min
Delta R.T.: -0.011 min
Response: 62883267
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-05-112124



#16 DCPA

R.T.: 12.329 min
Delta R.T.: 0.049 min
Response: -2607058
Conc: N.D.