

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 18:48
 Operator : AR\AJ
 Sample : Q2260-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP10-MHG-WC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:37:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 2025
 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	7.359	7.768	1282.1E6	383.3E6	339.617	356.402
Target Compounds							
1) T	Dalapon	0.000	2.677f	0	1498.9E6	N.D.	547.043
2) T	3,5-DICHL...	6.515	6.725	-5103242	31353108	N.D.	20.044
3) T	4-Nitroph...	7.209f	7.322	25239569	74574873	13.764	47.583 #
5) T	DICAMBA	7.551	7.972	30949145	19283351	2.007	2.994 #
6) T	MCPD	7.737	8.074	22172134	70059333	2.238	30.308 #
7) T	MCPA	7.895	0.000	24456109	0	1.927	N.D. #
8) T	DICHLORPROP	8.311f	8.663f	116.2E6	37670063	31.952	25.381
9) T	2,4-D	8.483f	0.000	59487531	0	16.327	N.D. #
10) T	Pentachlo...	8.846	9.597f	43662319	111.1E6	<MDL	3.073 #
11) T	2,4,5-TP ...	9.408	9.911f	8815801	154.3E6	<MDL	11.247 #
12) T	2,4,5-T	9.686	10.367	13278130	210.1E6	<MDL	16.092 #
13) T	2,4-DB	10.300	10.908f	244.7E6	29454729	80.579	25.623 #
14) T	DINOSEB	11.522	11.322	18265797	151.3E6	1.271	15.051 #
15) T	Picloram	11.314	12.445	13045407	41814635	<MDL	1.893 #
16) T	DCPA	0.000	12.329f	0	54652695	N.D.	2.671

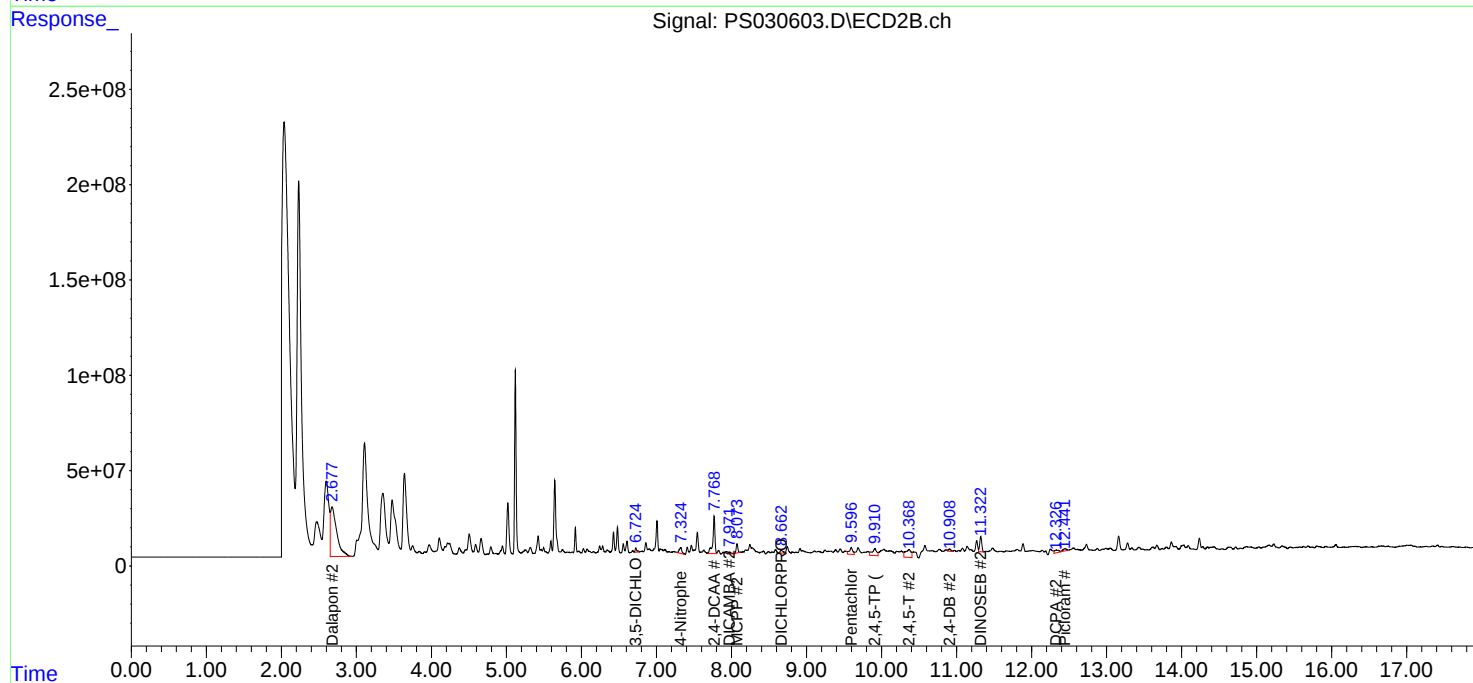
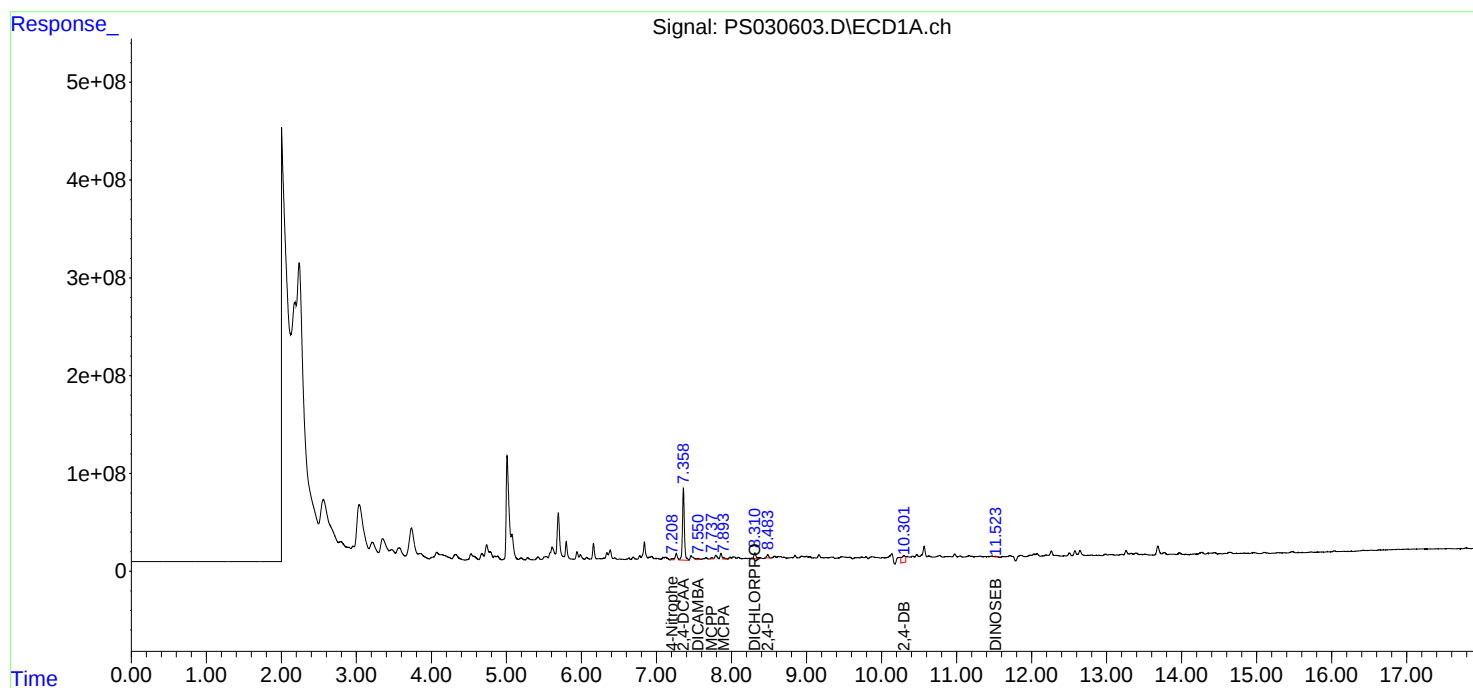
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

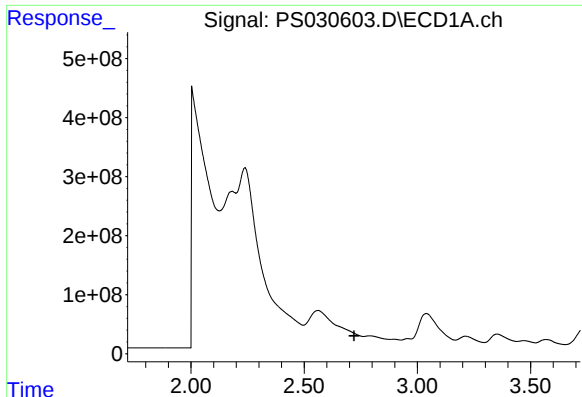
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
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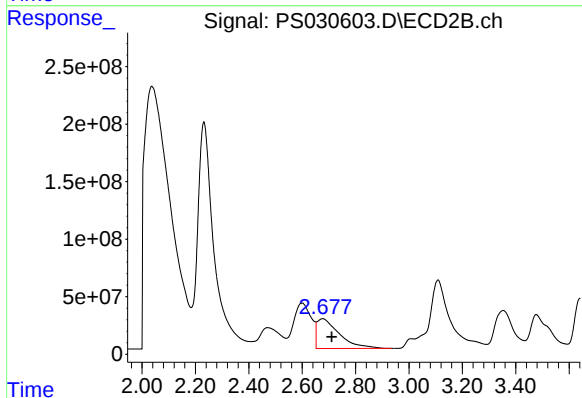




#1 Dalapon

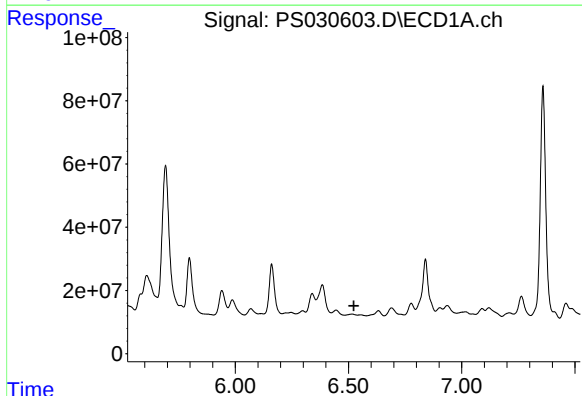
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



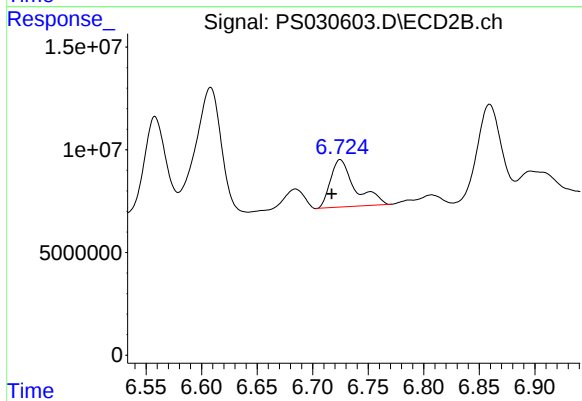
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.033 min
Response: 1498905968
Conc: 547.04 ng/ml



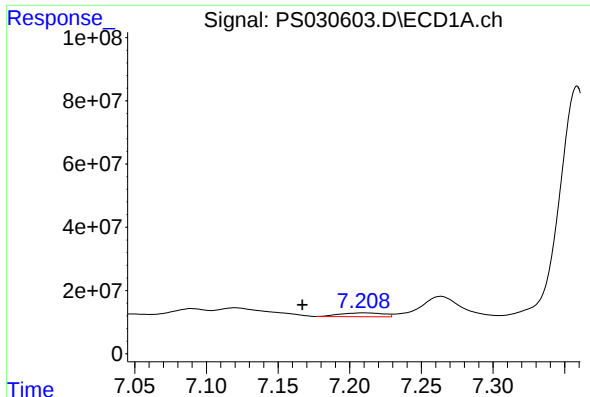
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.515 min
Delta R.T.: -0.009 min
Response: -5103242
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

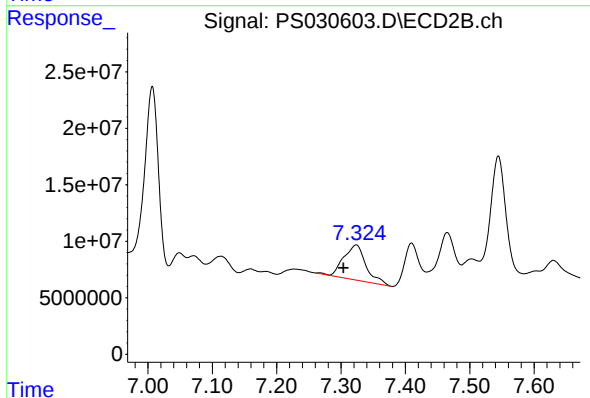
R.T.: 6.725 min
Delta R.T.: 0.008 min
Response: 31353108
Conc: 20.04 ng/ml



#3 4-Nitrophenol

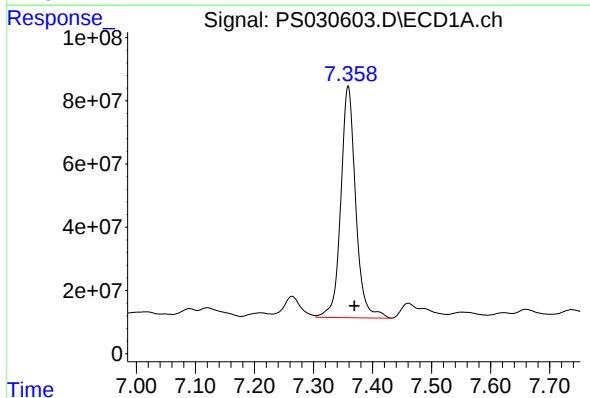
R.T.: 7.209 min
Delta R.T.: 0.043 min
Response: 25239569
Conc: 13.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



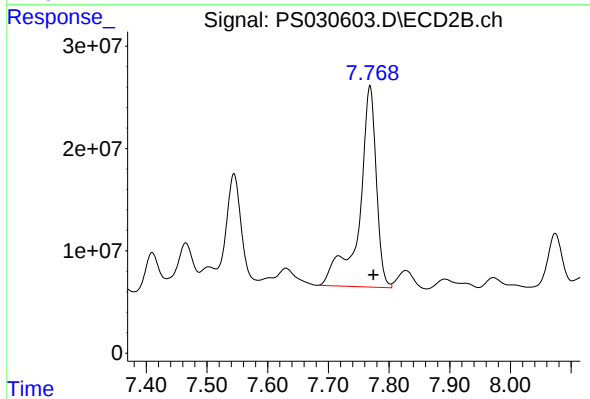
#3 4-Nitrophenol

R.T.: 7.322 min
Delta R.T.: 0.018 min
Response: 74574873
Conc: 47.58 ng/ml



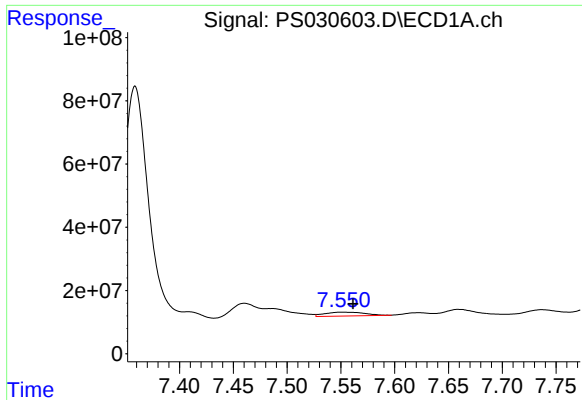
#4 2,4-DCAA

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 1282102199
Conc: 339.62 ng/ml



#4 2,4-DCAA

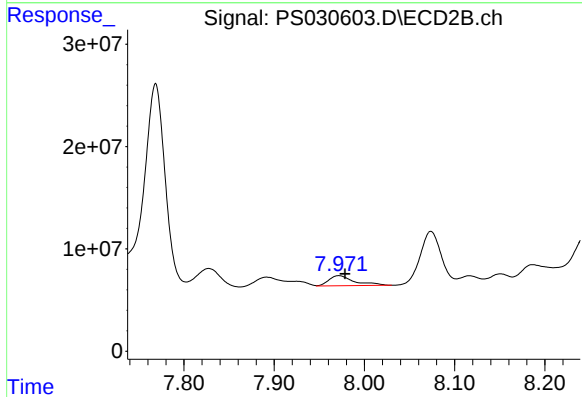
R.T.: 7.768 min
Delta R.T.: -0.006 min
Response: 383349443
Conc: 356.40 ng/ml



#5 DICAMBA

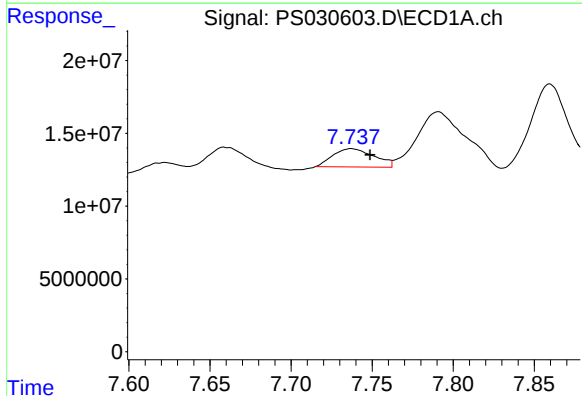
R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 30949145
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



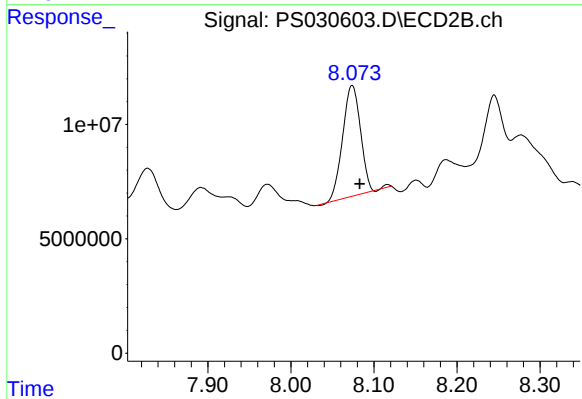
#5 DICAMBA

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 19283351
Conc: 2.99 ng/ml



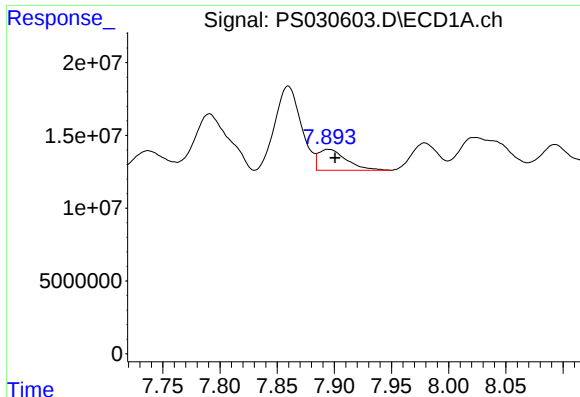
#6 MCP

R.T.: 7.737 min
Delta R.T.: -0.012 min
Response: 22172134
Conc: 2.24 ug/ml



#6 MCP

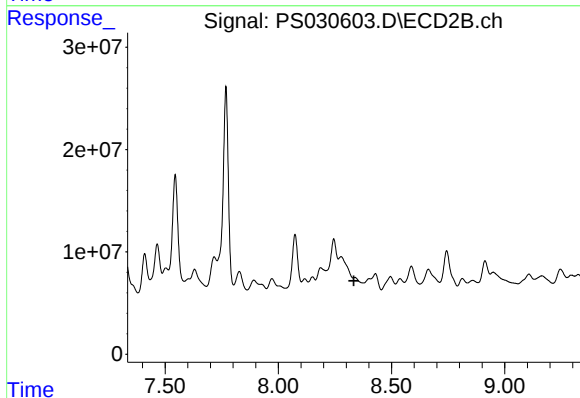
R.T.: 8.074 min
Delta R.T.: -0.009 min
Response: 70059333
Conc: 30.31 ug/ml



#7 MCPA

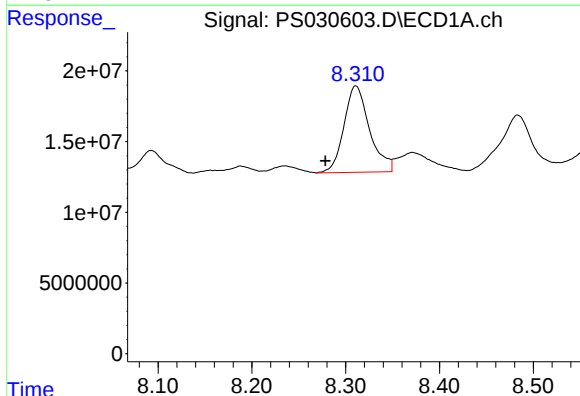
R.T.: 7.895 min
Delta R.T.: -0.006 min
Response: 24456109
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



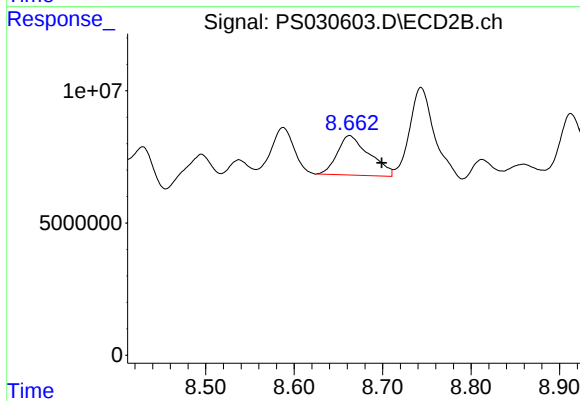
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.334 min
Response: 0
Conc: N.D.



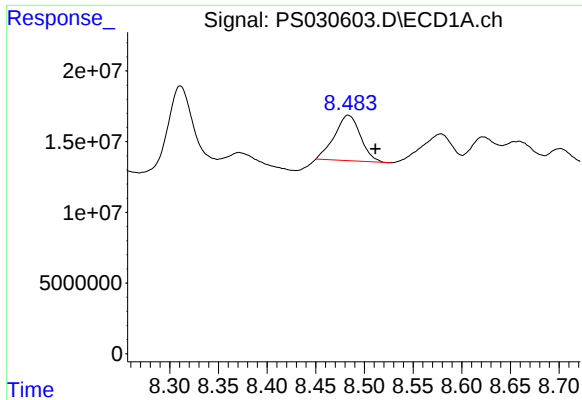
#8 DICHLORPROP

R.T.: 8.311 min
Delta R.T.: 0.033 min
Response: 116244816
Conc: 31.95 ng/ml



#8 DICHLORPROP

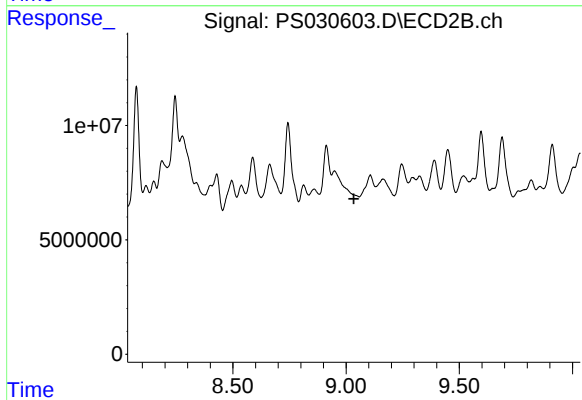
R.T.: 8.663 min
Delta R.T.: -0.036 min
Response: 37670063
Conc: 25.38 ng/ml



#9 2,4-D

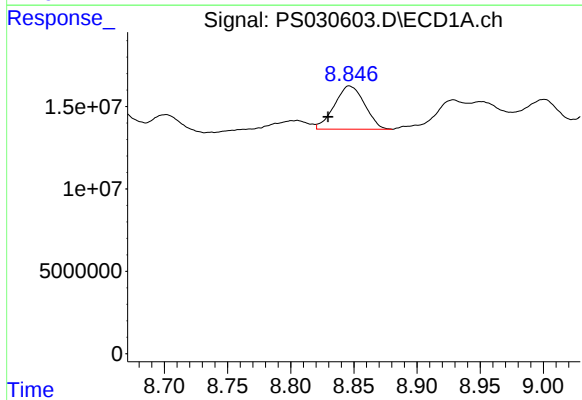
R.T.: 8.483 min
Delta R.T.: -0.028 min
Response: 59487531
Conc: 16.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



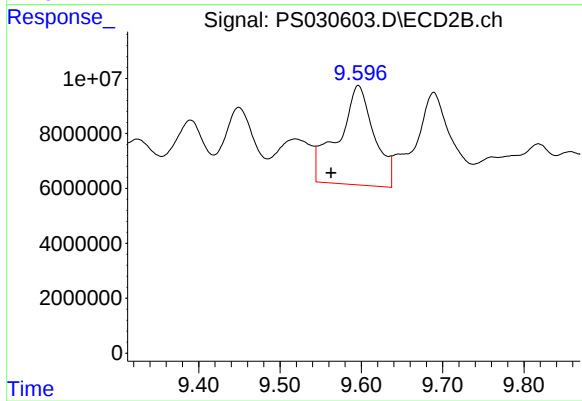
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



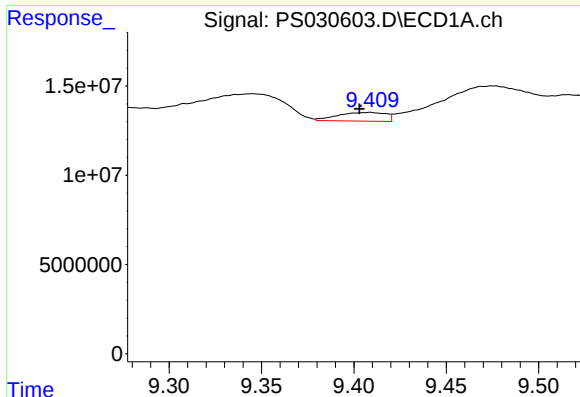
#10 Pentachlorophenol

R.T.: 8.846 min
Delta R.T.: 0.017 min
Response: 43662319
Conc: N.D.



#10 Pentachlorophenol

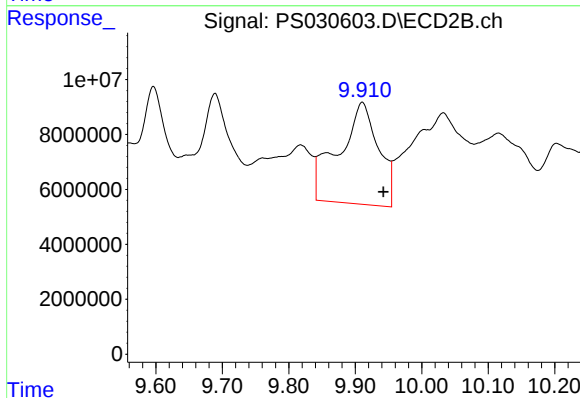
R.T.: 9.597 min
Delta R.T.: 0.034 min
Response: 111062187
Conc: 3.07 ng/ml



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

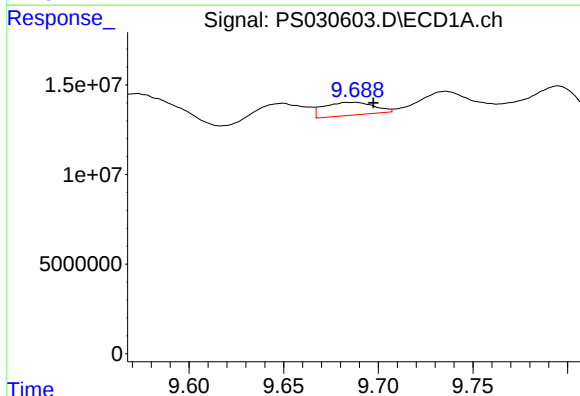
R.T.: 9.408 min
Delta R.T.: 0.005 min
Response: 8815801
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



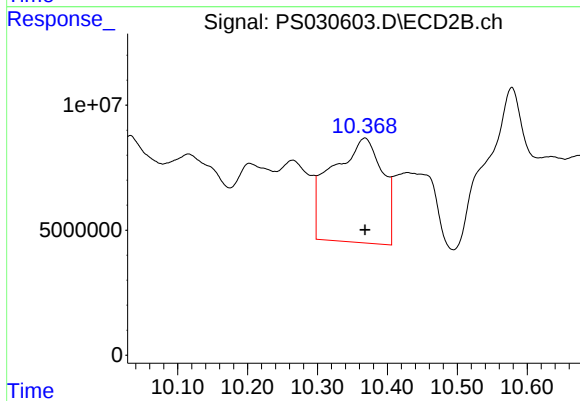
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: -0.032 min
Response: 154269678
Conc: 11.25 ng/ml



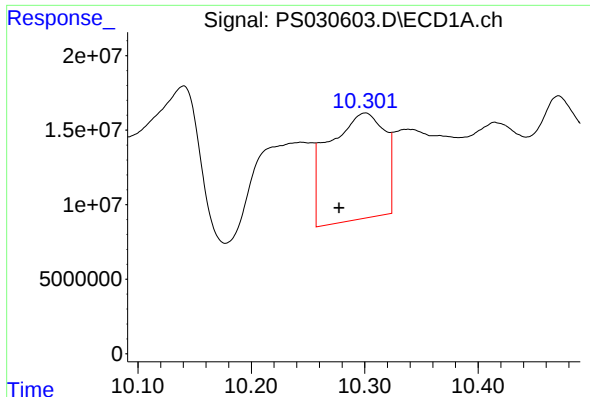
#12 2,4,5-T

R.T.: 9.686 min
Delta R.T.: -0.012 min
Response: 13278130
Conc: N.D.



#12 2,4,5-T

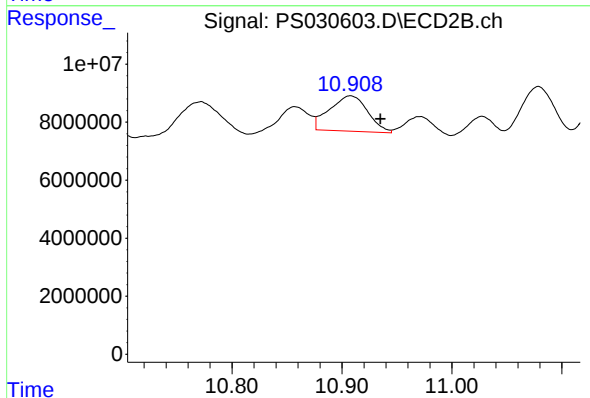
R.T.: 10.367 min
Delta R.T.: 0.000 min
Response: 210117577
Conc: 16.09 ng/ml



#13 2,4-DB

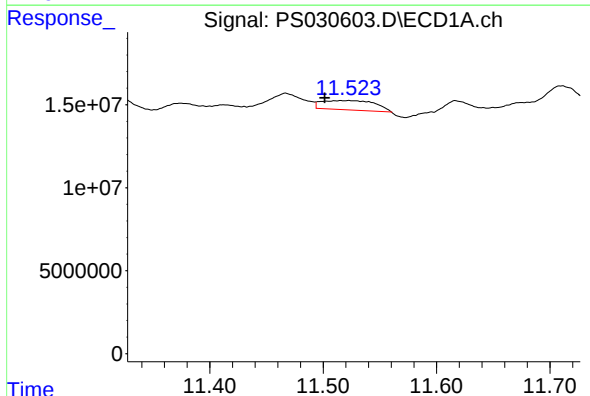
R.T.: 10.300 min
Delta R.T.: 0.023 min
Response: 244665681
Conc: 80.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



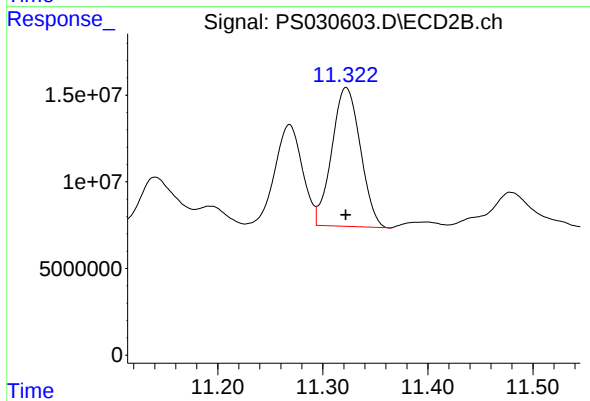
#13 2,4-DB

R.T.: 10.908 min
Delta R.T.: -0.027 min
Response: 29454729
Conc: 25.62 ng/ml



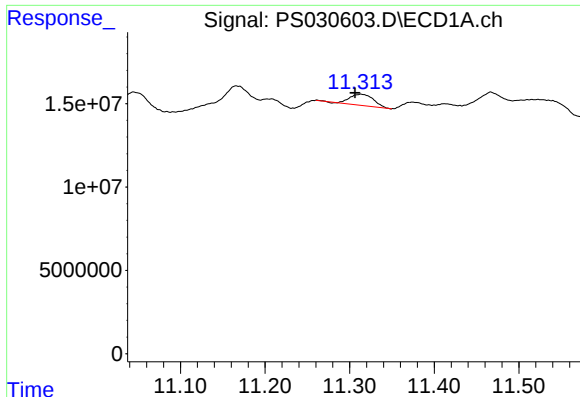
#14 DINOSEB

R.T.: 11.522 min
Delta R.T.: 0.021 min
Response: 18265797
Conc: 1.27 ng/ml



#14 DINOSEB

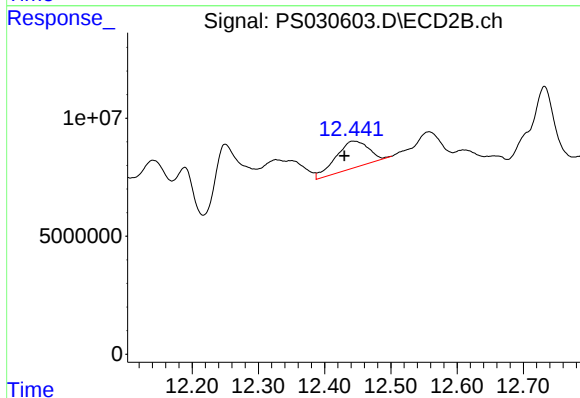
R.T.: 11.322 min
Delta R.T.: 0.000 min
Response: 151260378
Conc: 15.05 ng/ml



#15 Picloram

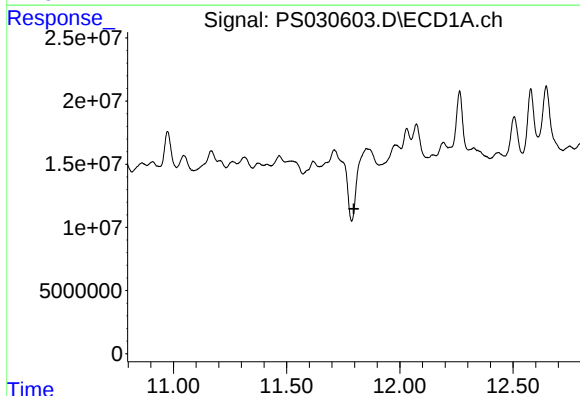
R.T.: 11.314 min
Delta R.T.: 0.007 min
Response: 13045407
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP10-MHG-WC



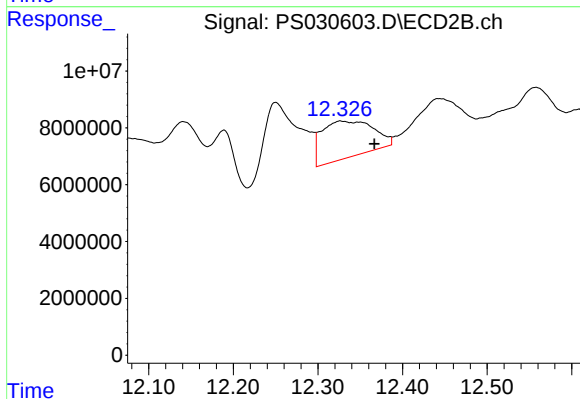
#15 Picloram

R.T.: 12.445 min
Delta R.T.: 0.016 min
Response: 41814635
Conc: 1.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.797 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.329 min
Delta R.T.: -0.038 min
Response: 54652695
Conc: 2.67 ng/ml