

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060724\
 Data File : PS026936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 17:17
 Operator : AR\AJ
 Sample : P2715-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPC

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:41:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.240	7.770	1034.0E6	498.2E6	383.173	272.995 #
Target Compounds							
1) T	Dalapon	0.000	2.669f	0	438.0E6	N.D.	129.686
2) T	3,5-DICHL...	6.395f	6.728	6526776	-2096030	1.752	N.D. #
3) T	4-Nitroph...	7.056	7.288	10773415	4986594	5.988	3.724 #
5) T	DICAMBA	7.450	7.965	7179455	9786533	<MDL	1.208 #
6) T	MCPD	7.614	8.061	27846327	4470453	3.473	<MDL #
7) T	MCPA	7.794	8.312	42422372	8924223	3.699	1.148 #
8) T	DICHLORPROP	8.151	8.735f	3575433	247.2E6	1.122	118.302 #
9) T	2,4-D	8.341f	8.999	267.9E6	8132280	75.186	3.580 #
10) T	Pentachlo...	8.699	9.536	21488446	3945858	<MDL	<MDL #
11) T	2,4,5-TP ...	9.247	9.888f	11958962	374.3E6	<MDL	31.408 #
12) T	2,4,5-T	9.529	10.366	10641430	29704455	<MDL	2.473 #
13) T	2,4-DB	10.127f	10.932	91752267	-35929426	35.787	N.D. #
14) T	DINOSEB	11.337f	11.285	9213072	-6274031	<MDL	N.D. #
15) T	Picloram	11.077f	12.386	92262919	32528425	3.906	1.826 #
16) T	DCPA	11.650f	12.316	69809752	10120572	3.431	<MDL #

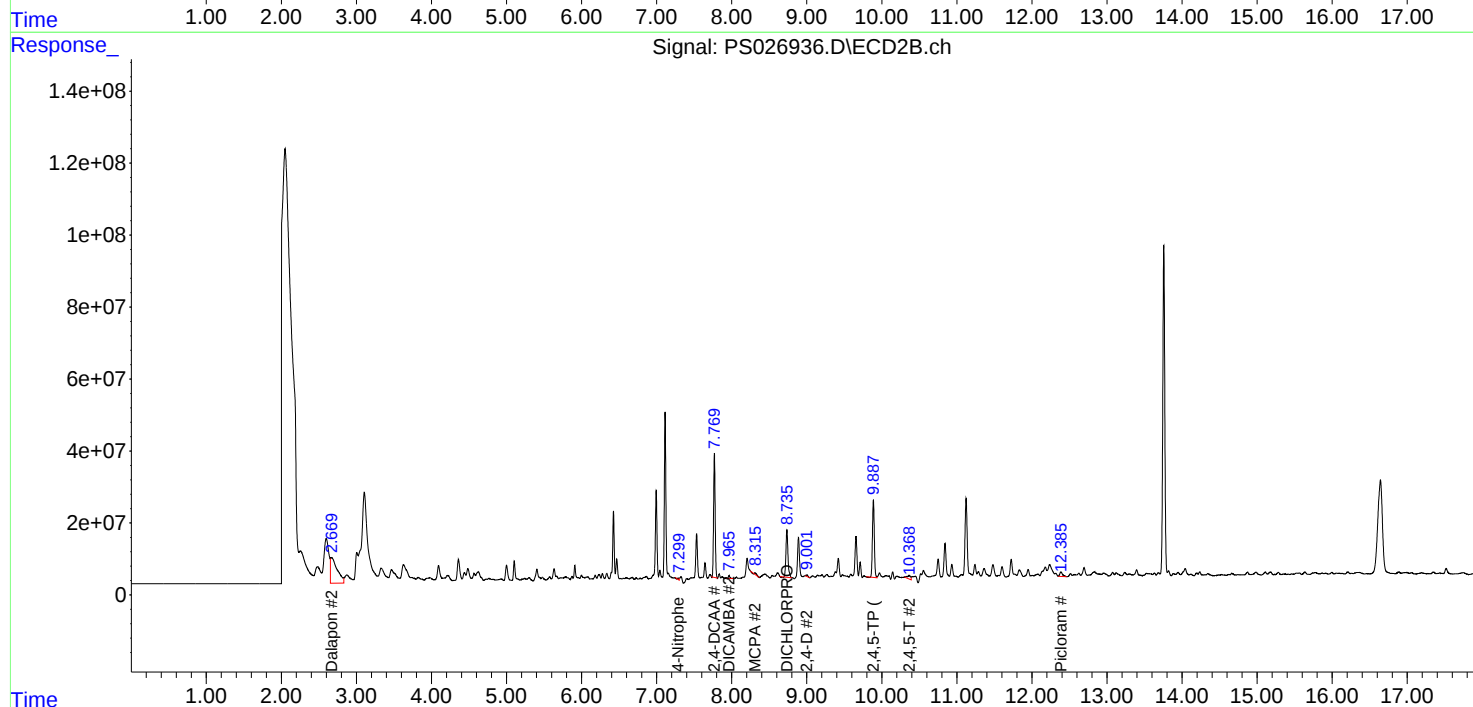
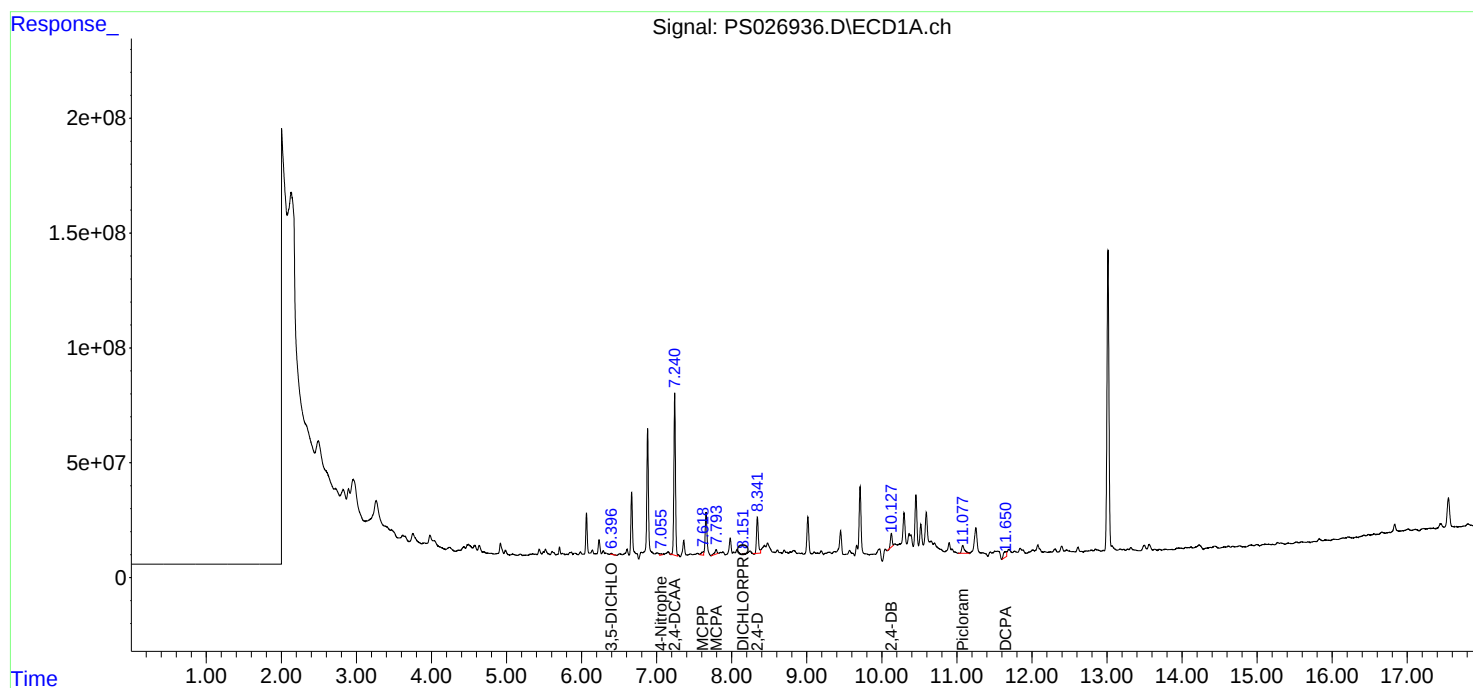
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

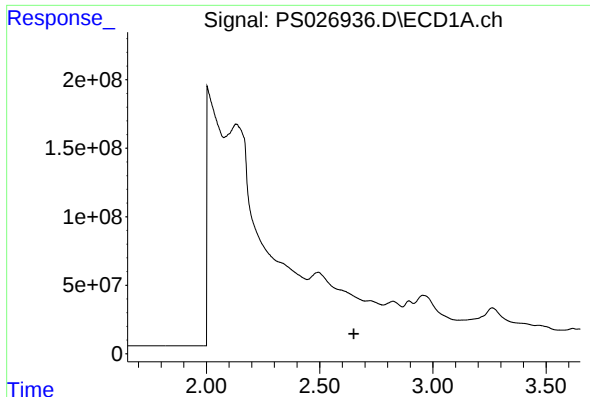
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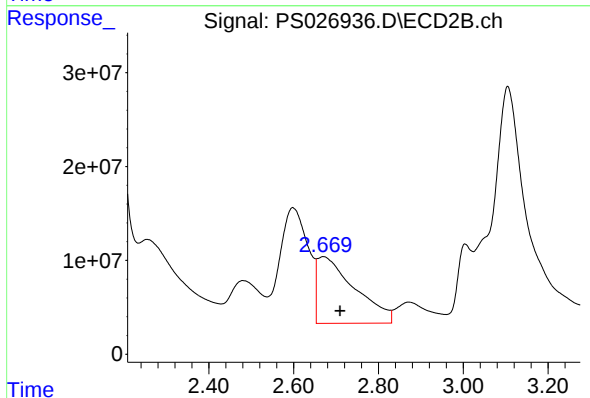




#1 Dalapon

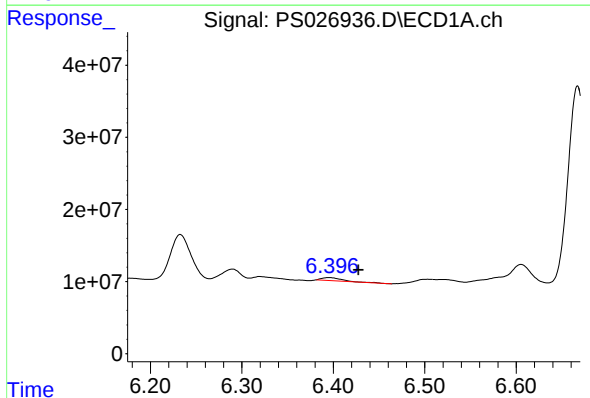
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



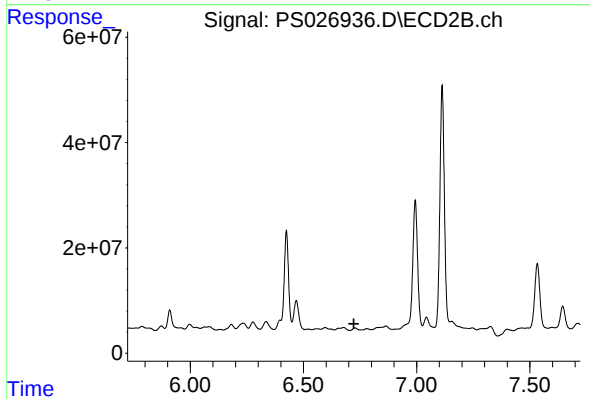
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.040 min
Response: 438025343
Conc: 129.69 ng/ml



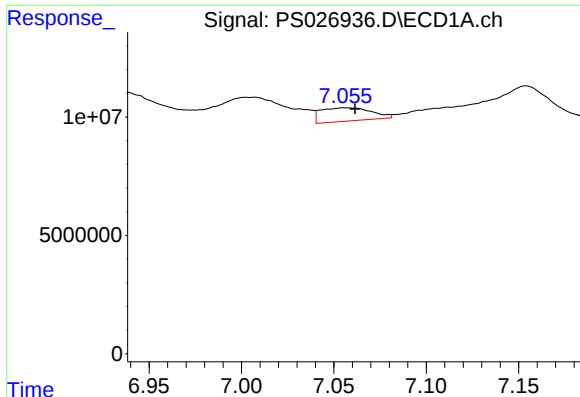
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.032 min
Response: 6526776
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

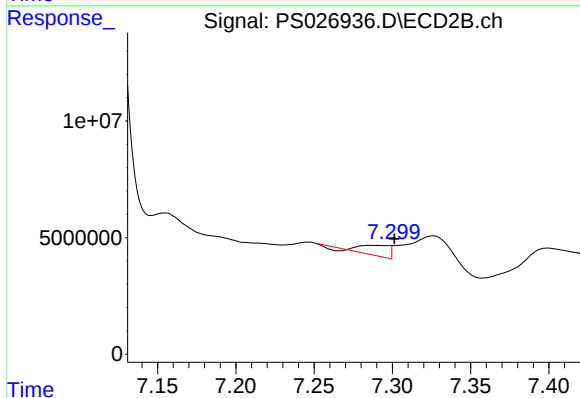
R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: -2096030
Conc: N.D.



#3 4-Nitrophenol

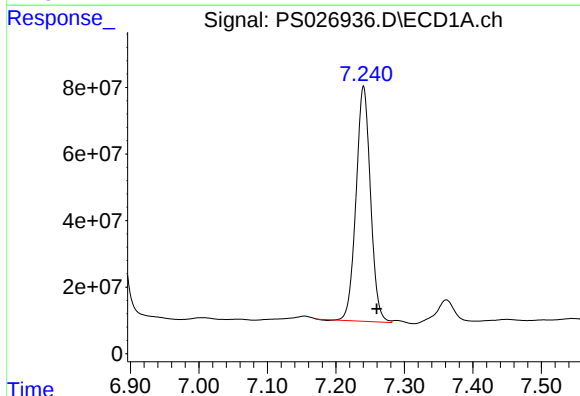
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 10773415
Conc: 5.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



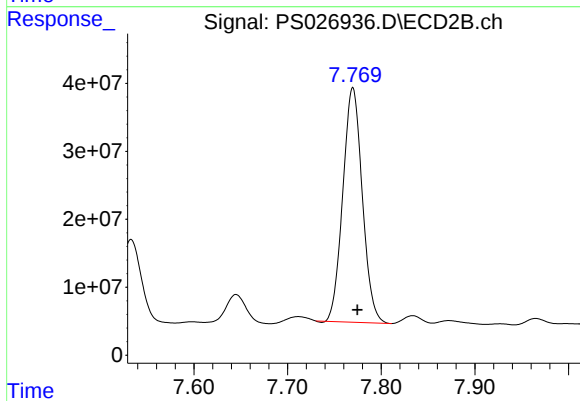
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.013 min
Response: 4986594
Conc: 3.72 ng/ml



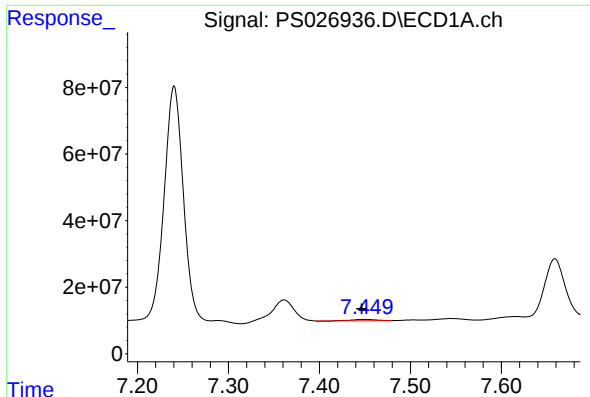
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.019 min
Response: 1033950477
Conc: 383.17 ng/ml



#4 2,4-DCAA

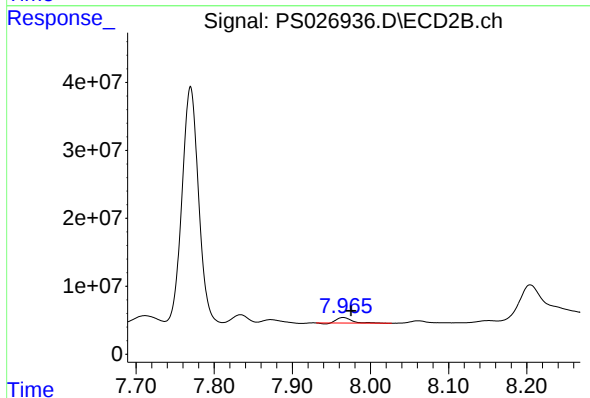
R.T.: 7.770 min
Delta R.T.: -0.005 min
Response: 498226481
Conc: 273.00 ng/ml



#5 DICAMBA

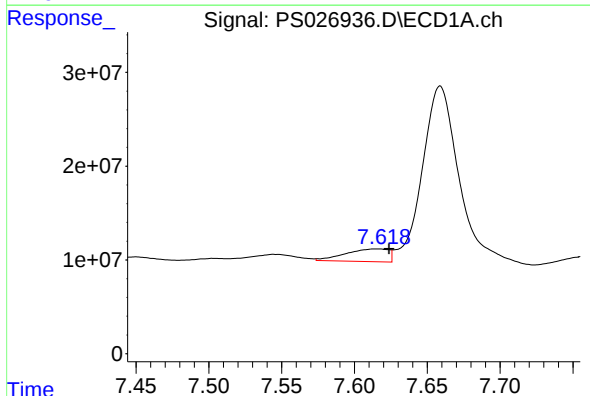
R.T.: 7.450 min
Delta R.T.: 0.003 min
Response: 7179455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



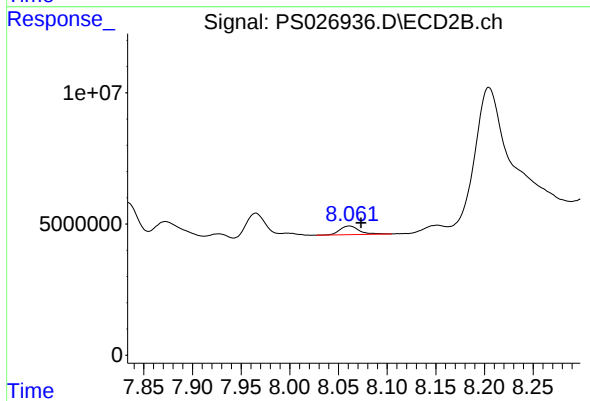
#5 DICAMBA

R.T.: 7.965 min
Delta R.T.: -0.010 min
Response: 9786533
Conc: 1.21 ng/ml



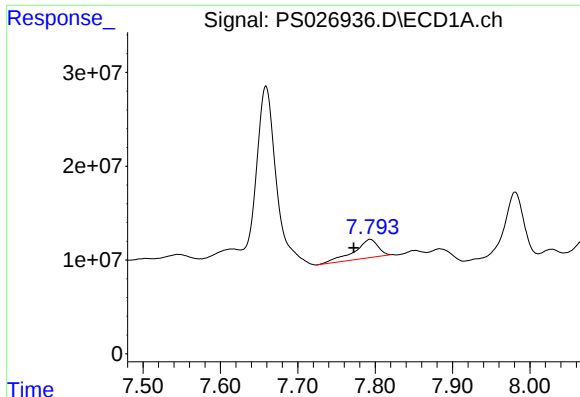
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.010 min
Response: 27846327
Conc: 3.47 ug/ml



#6 MCP

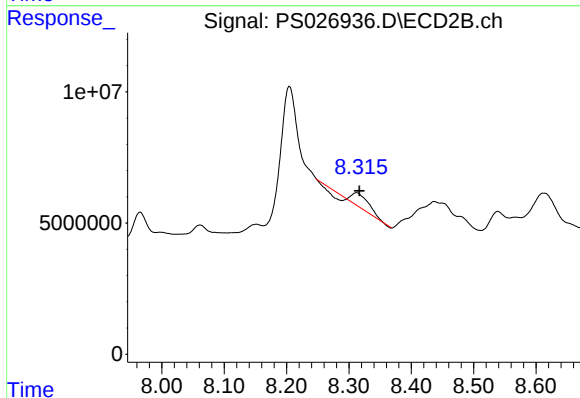
R.T.: 8.061 min
Delta R.T.: -0.012 min
Response: 4470453
Conc: N.D.



#7 MCPA

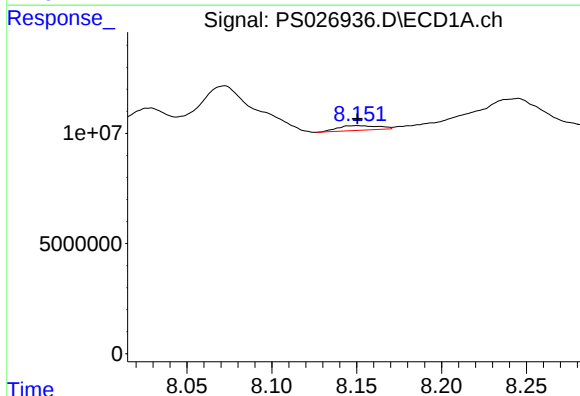
R.T.: 7.794 min
Delta R.T.: 0.021 min
Response: 42422372
Conc: 3.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



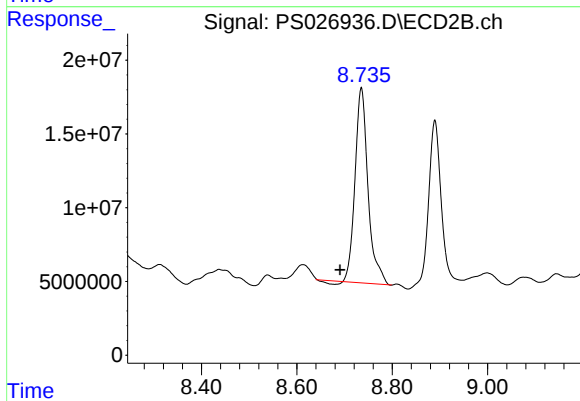
#7 MCPA

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 8924223
Conc: 1.15 ug/ml



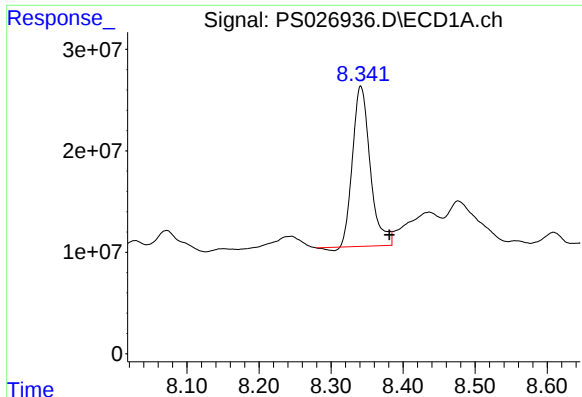
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 3575433
Conc: 1.12 ng/ml



#8 DICHLORPROP

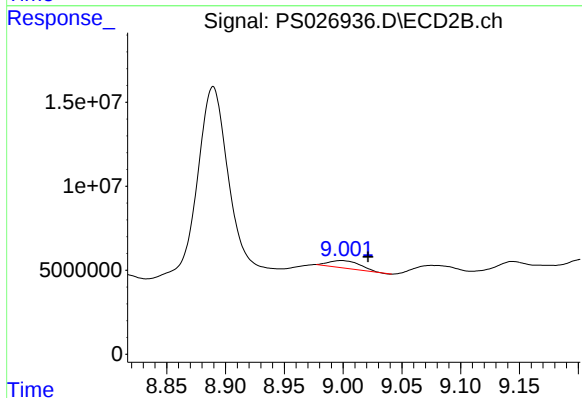
R.T.: 8.735 min
Delta R.T.: 0.044 min
Response: 247201799
Conc: 118.30 ng/ml



#9 2,4-D

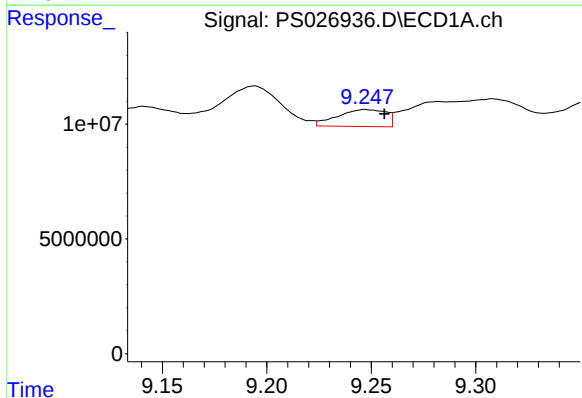
R.T.: 8.341 min
Delta R.T.: -0.040 min
Response: 267897236
Conc: 75.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



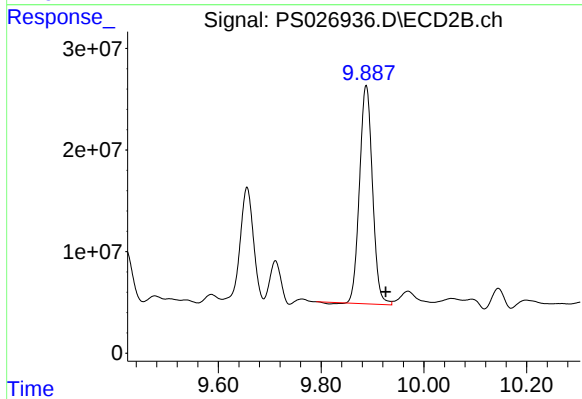
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.023 min
Response: 8132280
Conc: 3.58 ng/ml



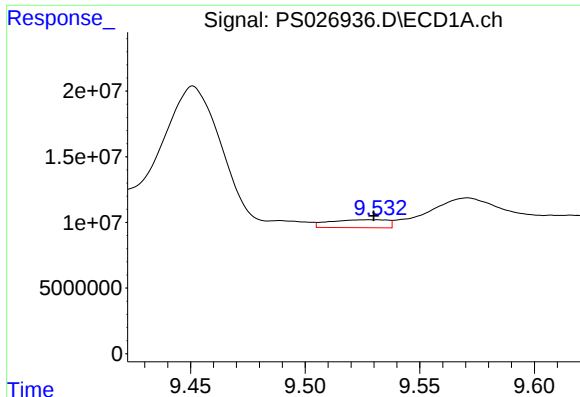
#11 2,4,5-TP (SILVEX)

R.T.: 9.247 min
Delta R.T.: -0.009 min
Response: 11958962
Conc: N.D.



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

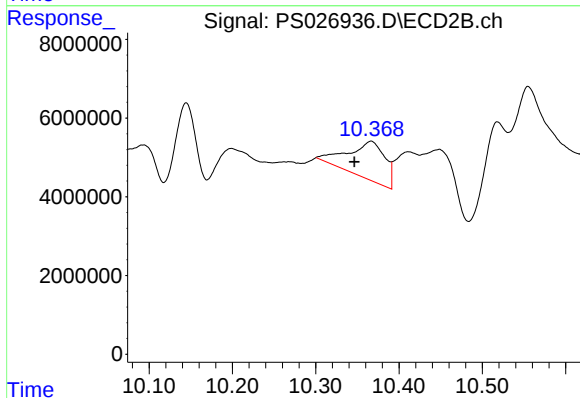
R.T.: 9.888 min
Delta R.T.: -0.038 min
Response: 374277773
Conc: 31.41 ng/ml



#12 2,4,5-T

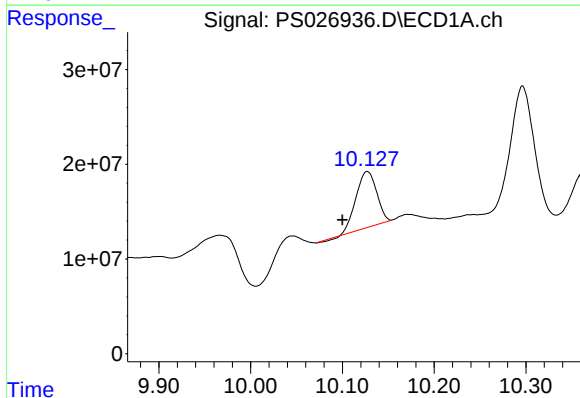
R.T.: 9.529 min
Delta R.T.: -0.001 min
Response: 10641430
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



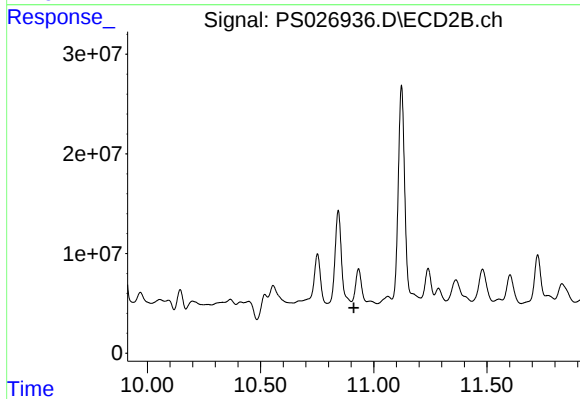
#12 2,4,5-T

R.T.: 10.366 min
Delta R.T.: 0.020 min
Response: 29704455
Conc: 2.47 ng/ml



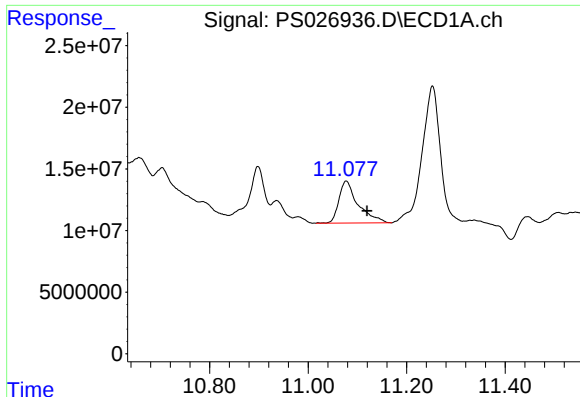
#13 2,4-DB

R.T.: 10.127 min
Delta R.T.: 0.027 min
Response: 91752267
Conc: 35.79 ng/ml



#13 2,4-DB

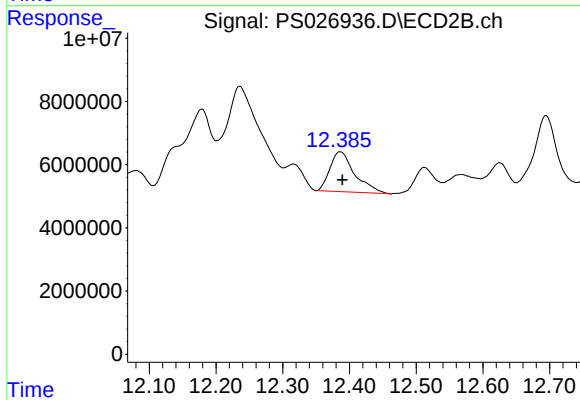
R.T.: 10.932 min
Delta R.T.: 0.021 min
Response: -35929426
Conc: N.D.



#15 Picloram

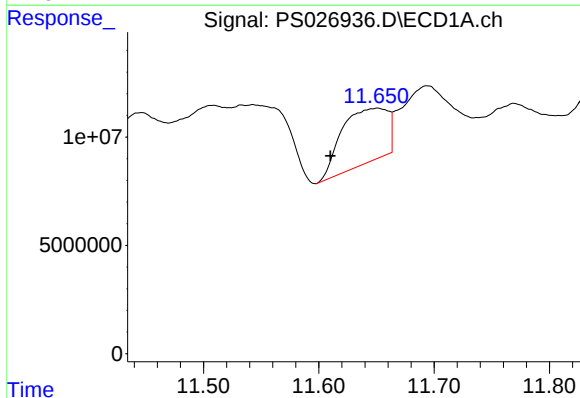
R.T.: 11.077 min
Delta R.T.: -0.043 min
Response: 92262919
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPC



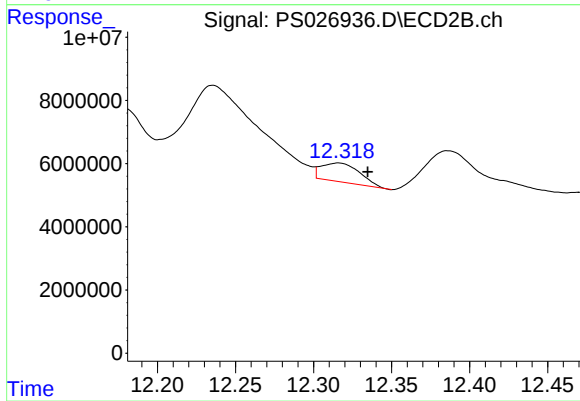
#15 Picloram

R.T.: 12.386 min
Delta R.T.: -0.003 min
Response: 32528425
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.040 min
Response: 69809752
Conc: 3.43 ng/ml



#16 DCPA

R.T.: 12.316 min
Delta R.T.: -0.019 min
Response: 10120572
Conc: N.D.