

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 19:03
 Operator : AR\AJ
 Sample : P2512-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPJ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:05:41 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	7.254	7.774	973.2E6	454.4E6	360.665	248.995 #
Target Compounds							
3) T	4-Nitroph...	7.057	7.282	12486000	6666647	6.939	4.979 #
5) T	DICAMBA	7.462	7.974	28332188	-796639	2.597	N.D. #
6) T	MCP	7.624	8.065	44183518	13414291	5.510	2.476 #
7) T	MCPA	7.809f	8.317	26126858	23814226	2.278	3.064 #
8) T	DICHLORPROP	8.171	8.680	30581815	16532495	9.600	7.912
9) T	2,4-D	8.393	9.016	5875476	14379771	1.649	6.329 #
10) T	Pentachlo...	8.714f	9.543	27702743	48101591	<MDL	1.597 #
11) T	2,4,5-TP ...	9.261	9.894f	8052663	504.8E6	<MDL	42.357 #
12) T	2,4,5-T	9.530	10.328	5639142	22724943	<MDL	1.892 #
13) T	2,4-DB	10.108	10.942f	-4733120	50548671	N.D.	32.820
14) T	DINOSEB	0.000	11.294	0	47464969	N.D.	5.769
15) T	Picloram	11.126	12.395	91755865	79349430	3.885	4.455
16) T	DCPA	11.582f	12.327	39616527	27108532	1.947	1.876

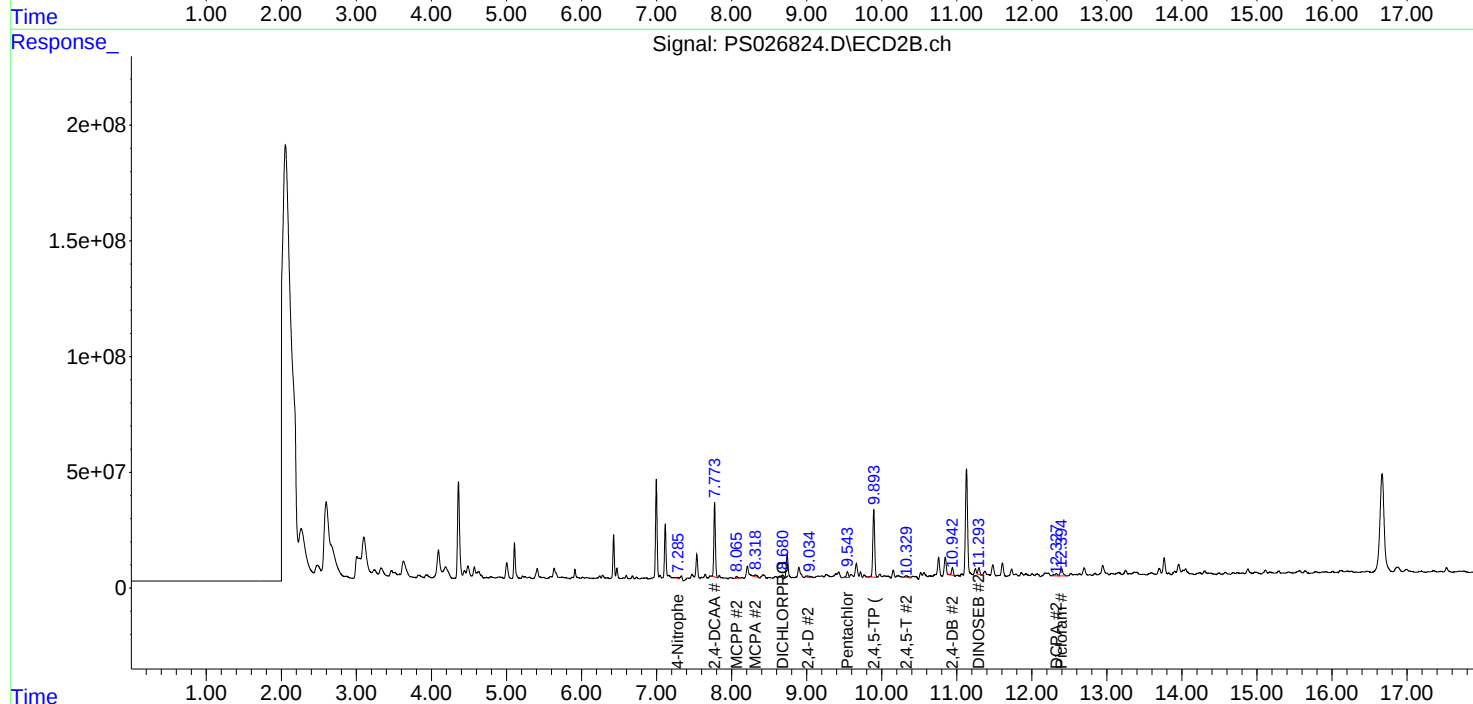
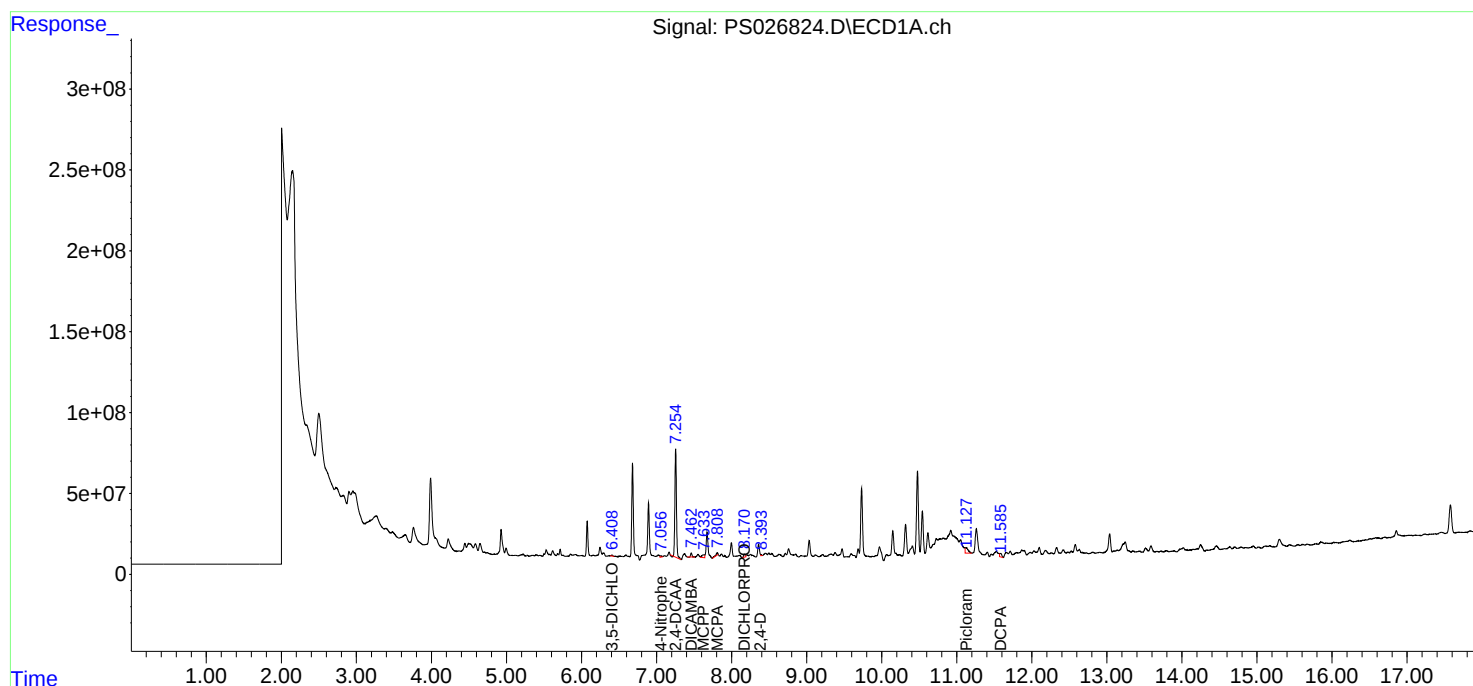
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

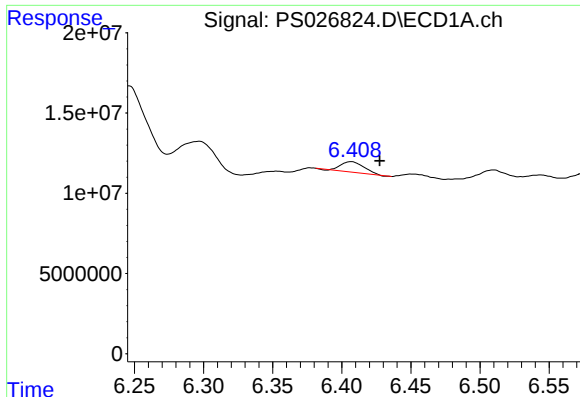
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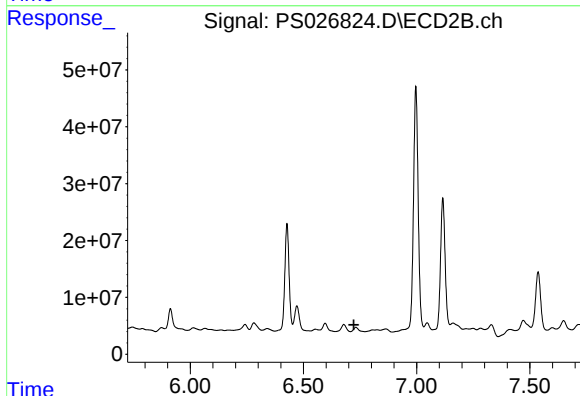




#2 3,5-DICHLOROBENZOIC ACID

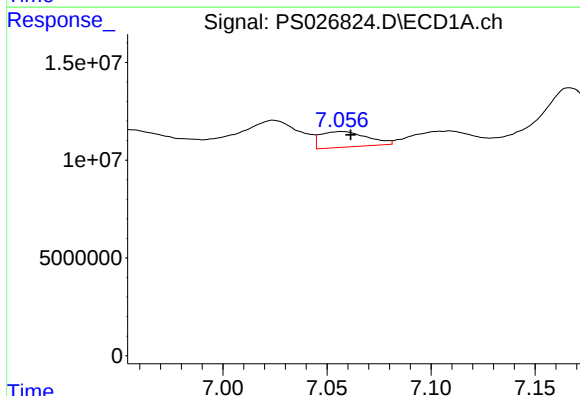
R.T.: 6.407 min
Delta R.T.: -0.021 min
Response: 7453691
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



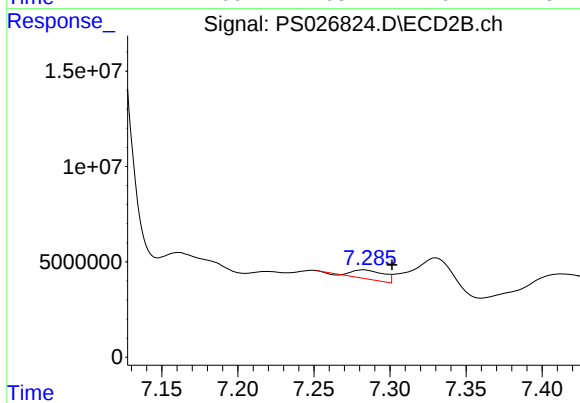
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.732 min
Delta R.T.: 0.009 min
Response: -7102653
Conc: N.D.



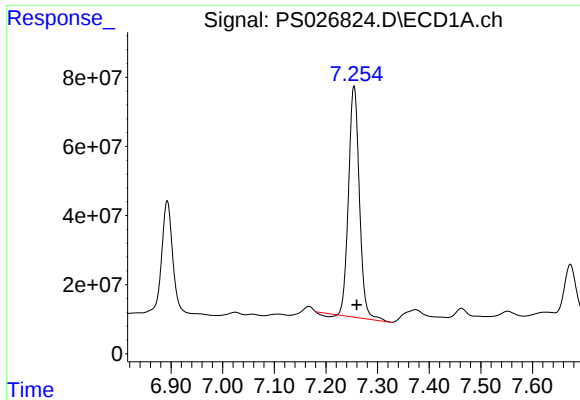
#3 4-Nitrophenol

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 12486000
Conc: 6.94 ng/ml



#3 4-Nitrophenol

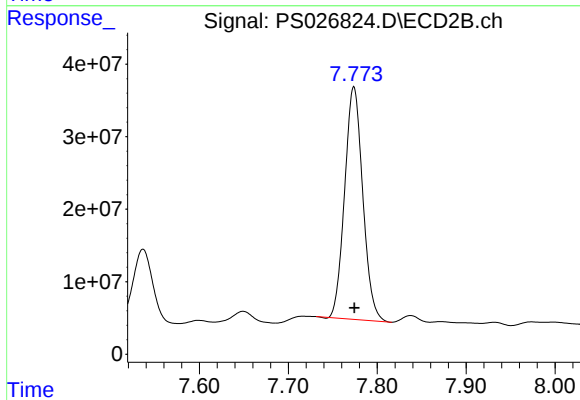
R.T.: 7.282 min
Delta R.T.: -0.019 min
Response: 6666647
Conc: 4.98 ng/ml



#4 2,4-DCAA

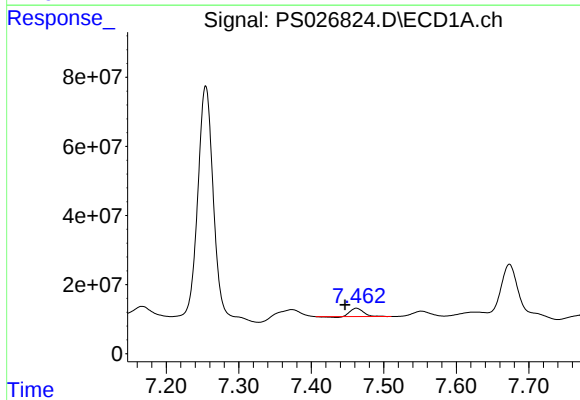
R.T.: 7.254 min
Delta R.T.: -0.005 min
Response: 973214411
Conc: 360.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



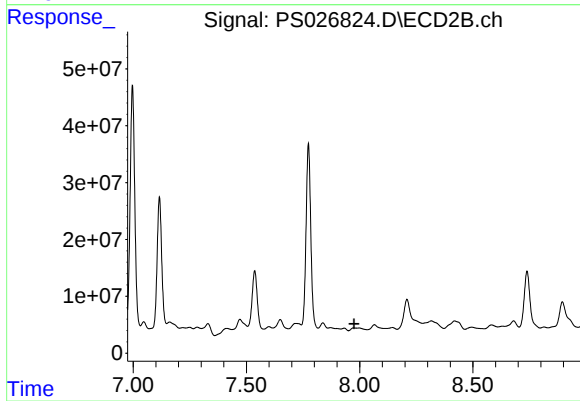
#4 2,4-DCAA

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 454424647
Conc: 248.99 ng/ml



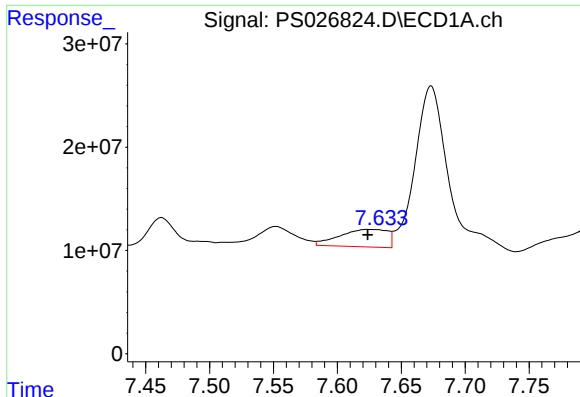
#5 DICAMBA

R.T.: 7.462 min
Delta R.T.: 0.016 min
Response: 28332188
Conc: 2.60 ng/ml



#5 DICAMBA

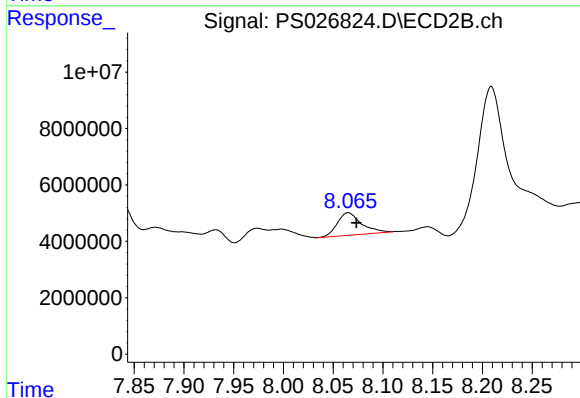
R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: -796639
Conc: N.D.



#6 MCPP

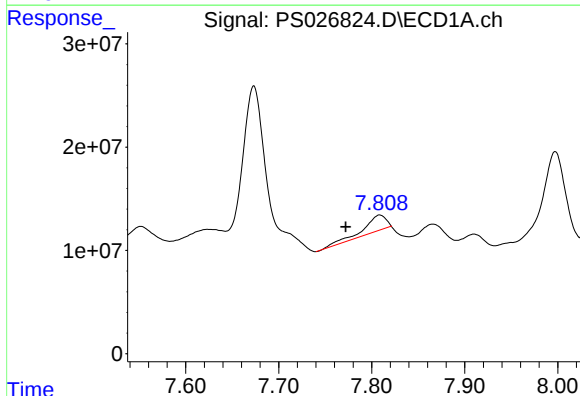
R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 44183518
Conc: 5.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



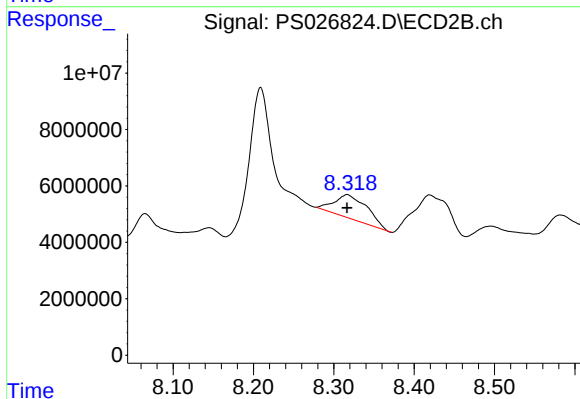
#6 MCPP

R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 13414291
Conc: 2.48 ug/ml



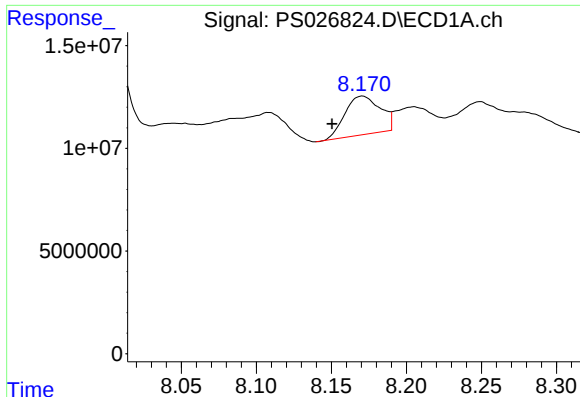
#7 MCPA

R.T.: 7.809 min
Delta R.T.: 0.036 min
Response: 26126858
Conc: 2.28 ug/ml



#7 MCPA

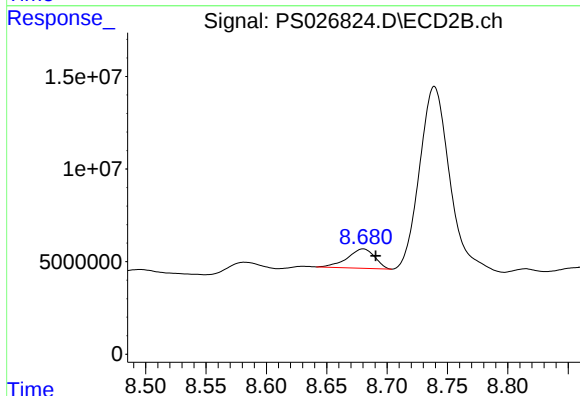
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 23814226
Conc: 3.06 ug/ml



#8 DICHLORPROP

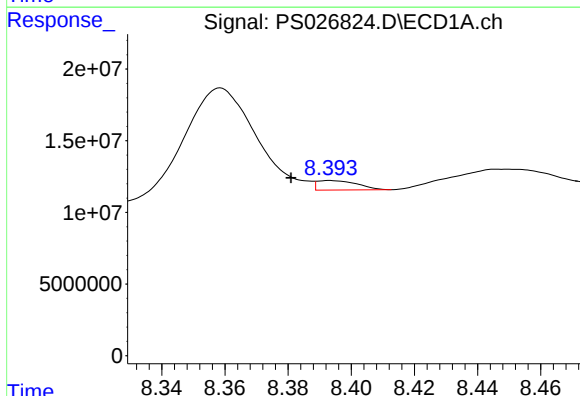
R.T.: 8.171 min
Delta R.T.: 0.020 min
Response: 30581815
Conc: 9.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



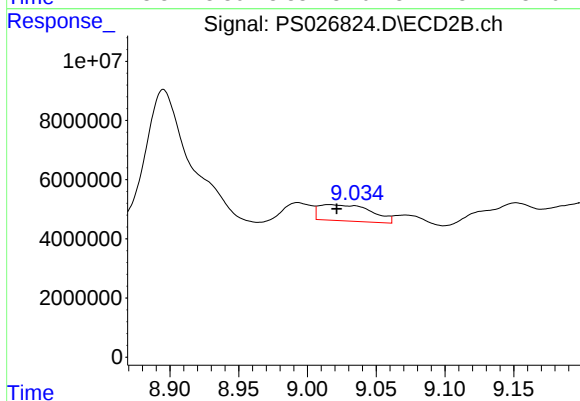
#8 DICHLORPROP

R.T.: 8.680 min
Delta R.T.: -0.011 min
Response: 16532495
Conc: 7.91 ng/ml



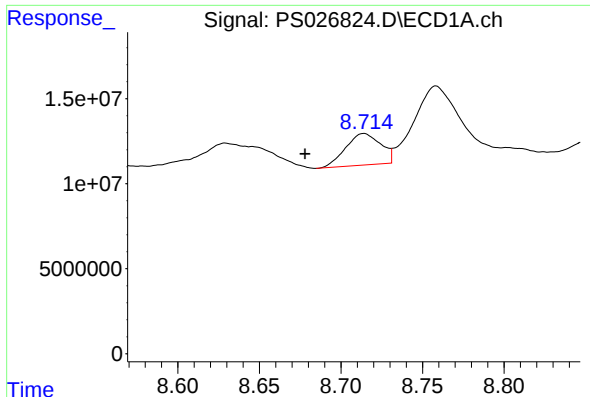
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: 0.012 min
Response: 5875476
Conc: 1.65 ng/ml



#9 2,4-D

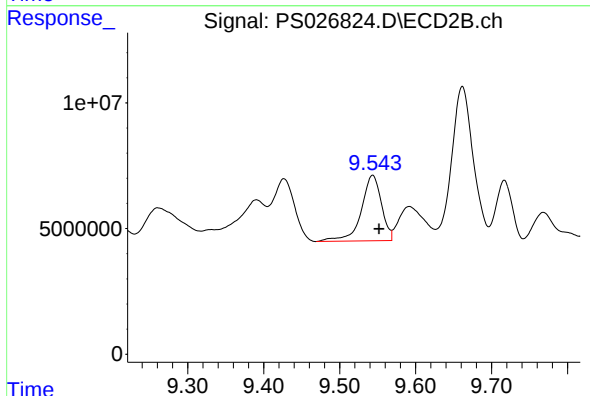
R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 14379771
Conc: 6.33 ng/ml



#10 Pentachlorophenol

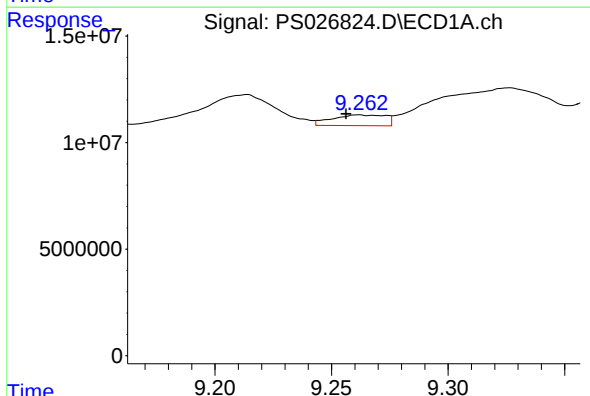
R.T.: 8.714 min
Delta R.T.: 0.036 min
Response: 27702743
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



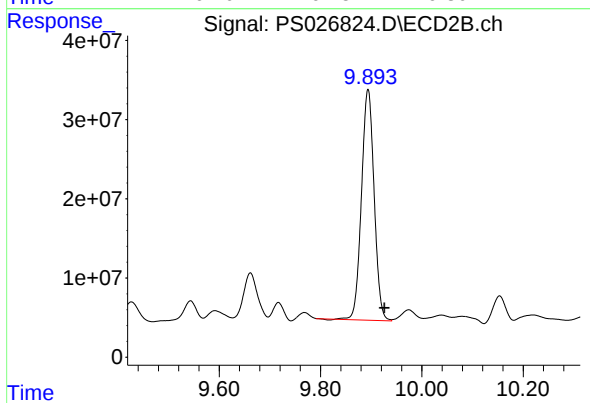
#10 Pentachlorophenol

R.T.: 9.543 min
Delta R.T.: -0.008 min
Response: 48101591
Conc: 1.60 ng/ml



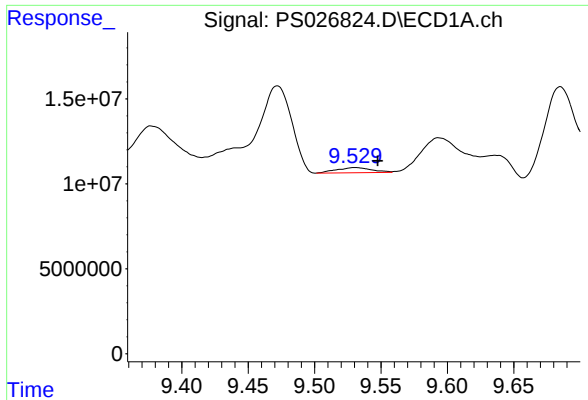
#11 2,4,5-TP (SILVEX)

R.T.: 9.261 min
Delta R.T.: 0.005 min
Response: 8052663
Conc: N.D.



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

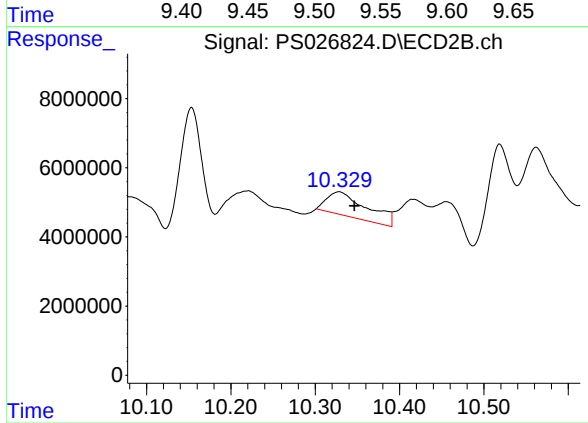
R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 504760688
Conc: 42.36 ng/ml



#12 2,4,5-T

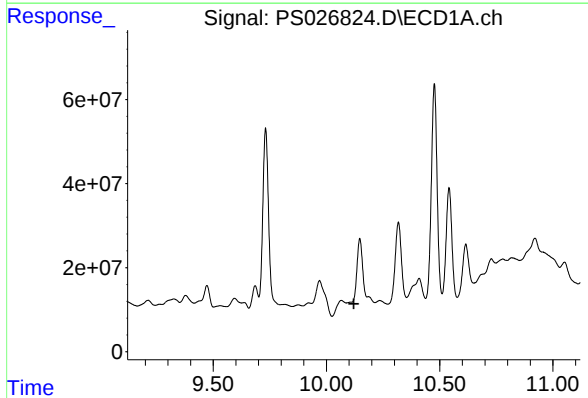
R.T.: 9.530 min
Delta R.T.: -0.017 min
Response: 5639142
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



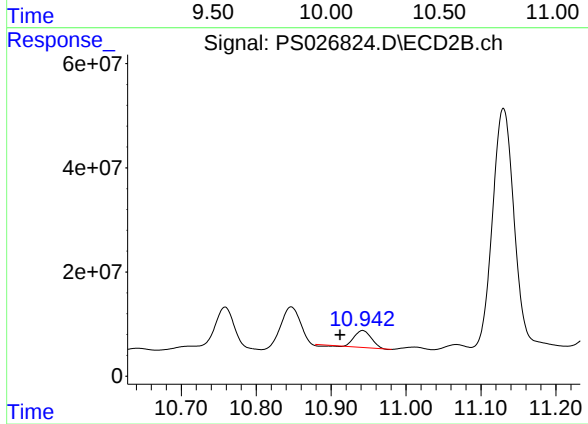
#12 2,4,5-T

R.T.: 10.328 min
Delta R.T.: -0.019 min
Response: 22724943
Conc: 1.89 ng/ml



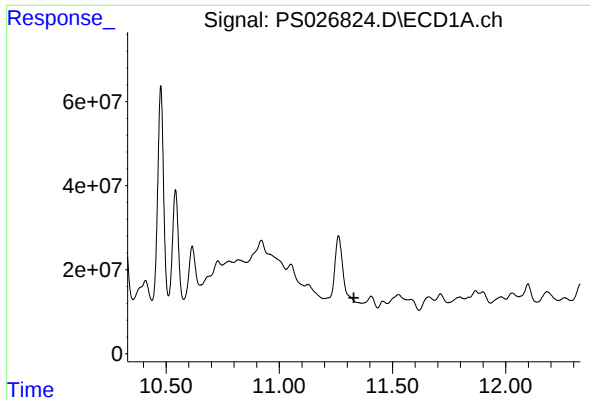
#13 2,4-DB

R.T.: 10.108 min
Delta R.T.: -0.013 min
Response: -4733120
Conc: N.D.



#13 2,4-DB

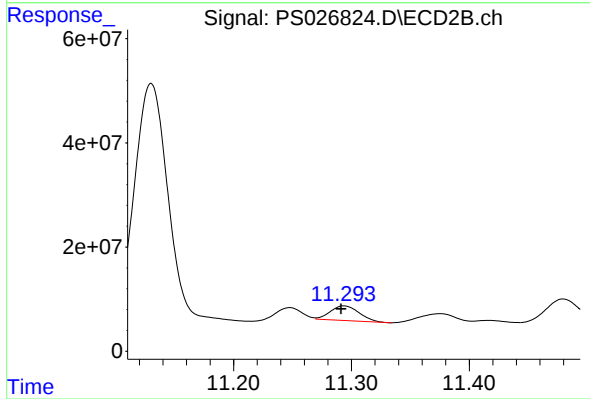
R.T.: 10.942 min
Delta R.T.: 0.030 min
Response: 50548671
Conc: 32.82 ng/ml



#14 DINOSEB

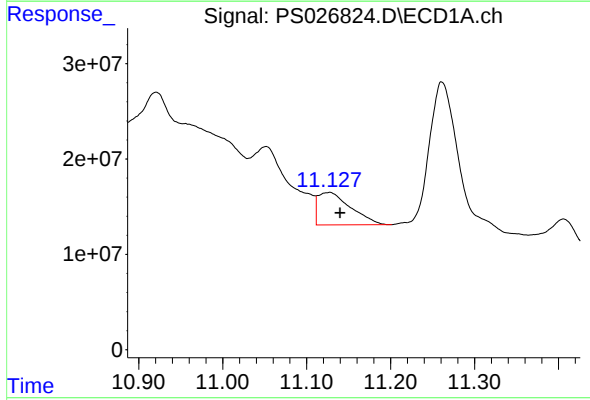
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



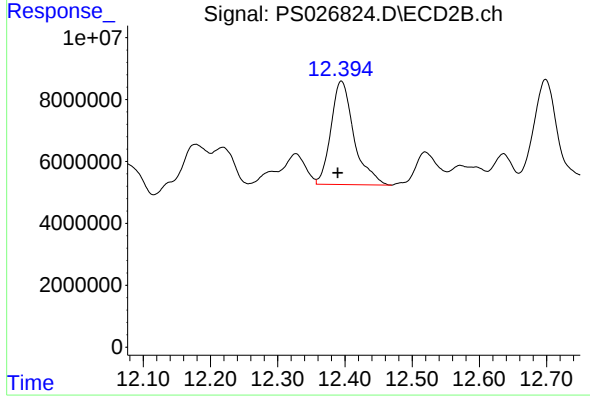
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 47464969
Conc: 5.77 ng/ml



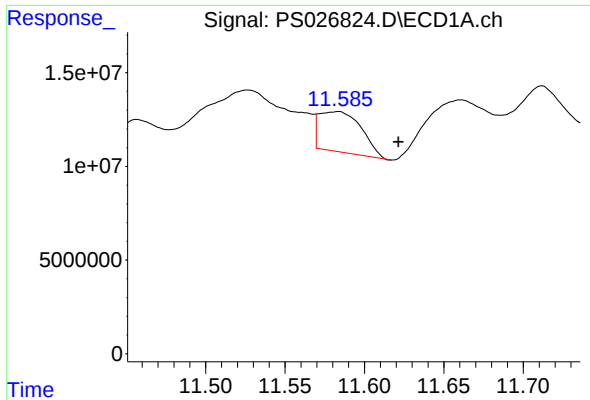
#15 Picloram

R.T.: 11.126 min
Delta R.T.: -0.013 min
Response: 91755865
Conc: 3.89 ng/ml



#15 Picloram

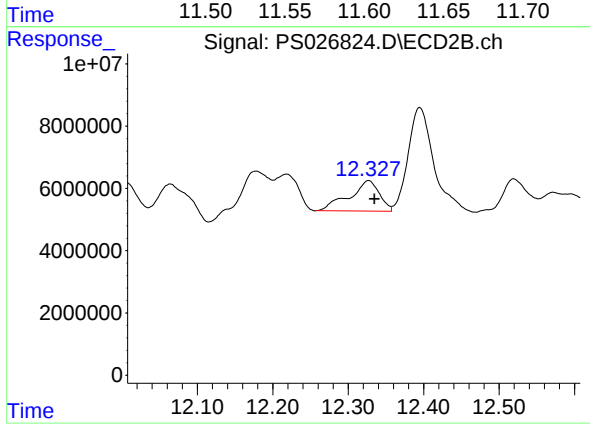
R.T.: 12.395 min
Delta R.T.: 0.005 min
Response: 79349430
Conc: 4.45 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: -0.039 min
Response: 39616527
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPJ



#16 DCPA

R.T.: 12.327 min
Delta R.T.: -0.008 min
Response: 27108532
Conc: 1.88 ng/ml