

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 22:04
 Operator : AR\AJ
 Sample : P2646-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:11:42 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	7.248	7.774	857.6E6	473.4E6	317.825	259.376
Target Compounds							
1) T	Dalapon	2.613f	2.676f	435.0E6	274.4E6	111.075	81.233 #
2) T	3,5-DICHL...	6.443	6.731	5876515	-2359643	1.578	N.D. #
3) T	4-Nitroph...	7.090f	7.303	52070082	26320915	28.940	19.658 #
6) T	MCP	7.604	8.072	11275955	3590313	1.406	<MDL #
7) T	MCPA	7.766	8.312	4602042	12828052	<MDL	1.650 #
8) T	DICHLORPROP	8.182f	8.666	27647258	3004580	8.678	1.438 #
9) T	2,4-D	8.384	9.006	37818648	15790168	10.614	6.950 #
10) T	Pentachlo...	8.662	9.549	8374764	2391429	<MDL	<MDL #
11) T	2,4,5-TP ...	9.258	9.894f	13963312	501.0E6	<MDL	42.041 #
12) T	2,4,5-T	9.582f	10.371	77429845	14236617	4.232	1.185 #
13) T	2,4-DB	10.138	10.938f	185.5E6	-87754207	72.365	N.D. #
14) T	DINOSEB	11.351	11.291	5696962	139.6E6	<MDL	16.972 #
15) T	Picloram	0.000	12.422f	0	24608782	N.D.	1.382
16) T	DCPA	11.644	0.000	116.3E6	0	5.717	N.D. #

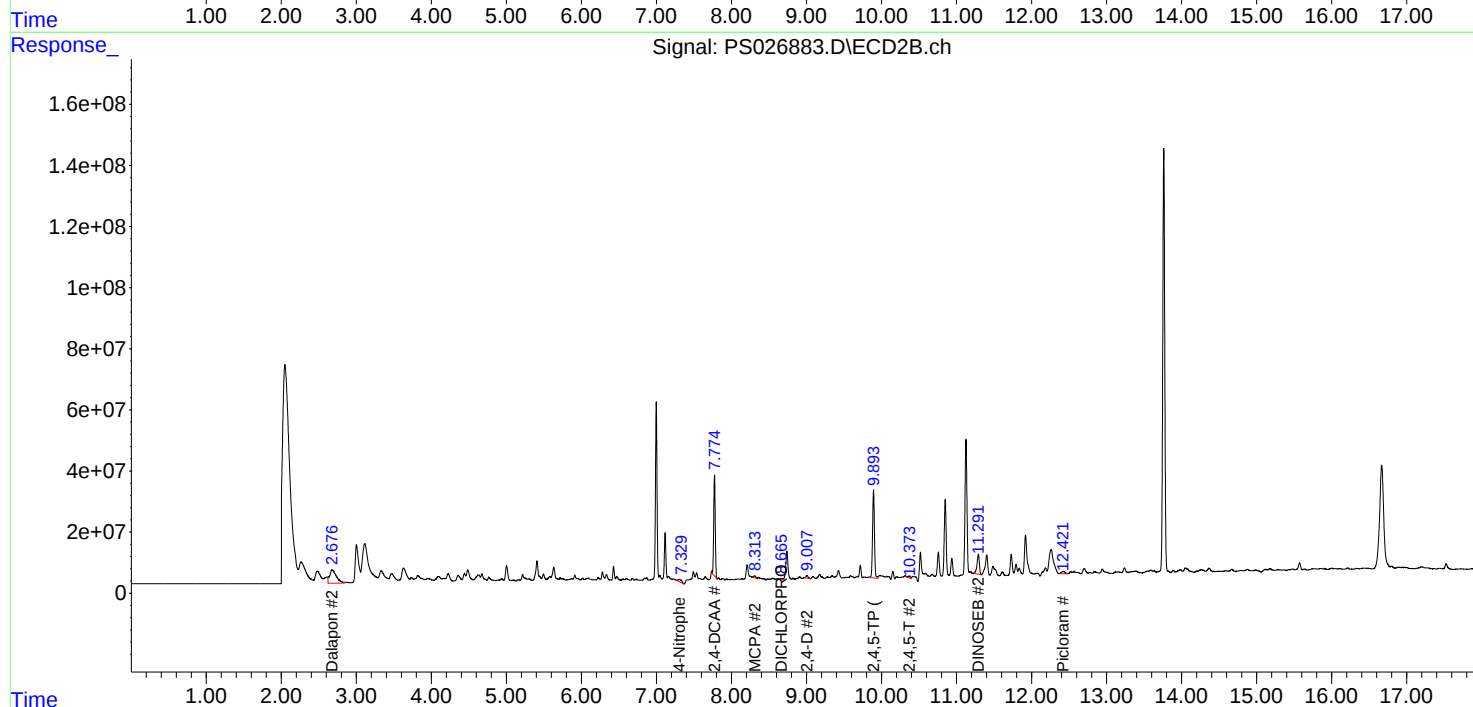
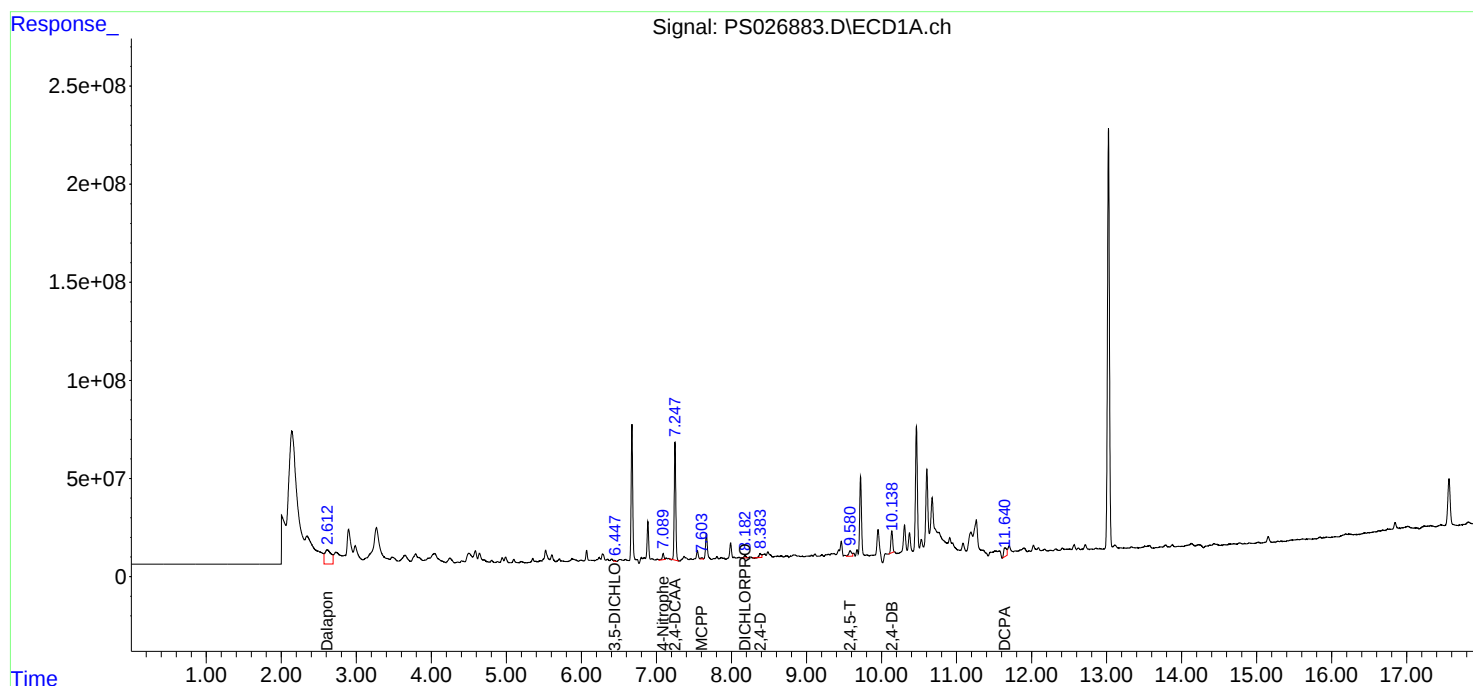
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

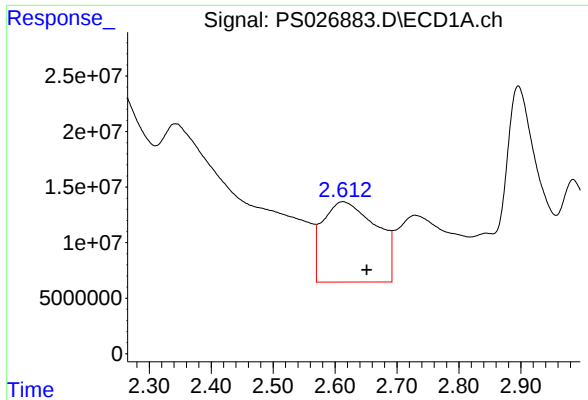
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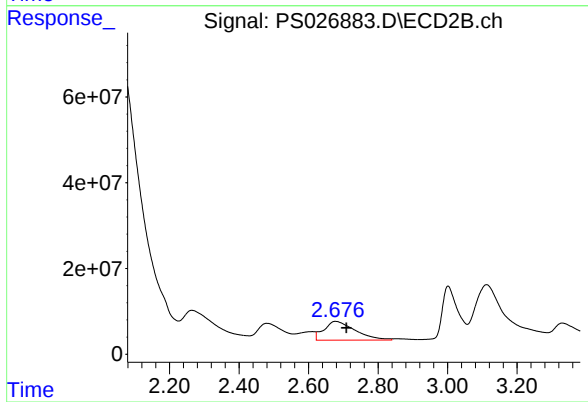




#1 Dalapon

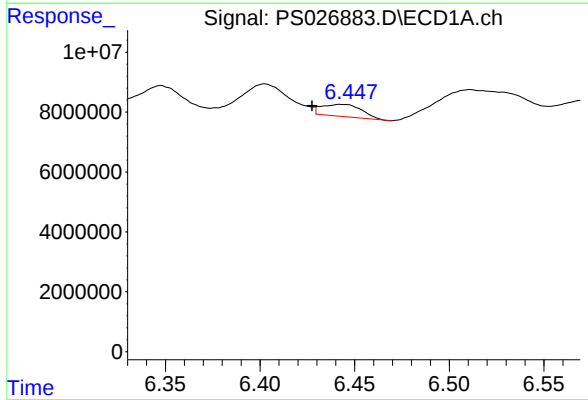
R.T.: 2.613 min
Delta R.T.: -0.038 min
Response: 435032911
Conc: 111.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



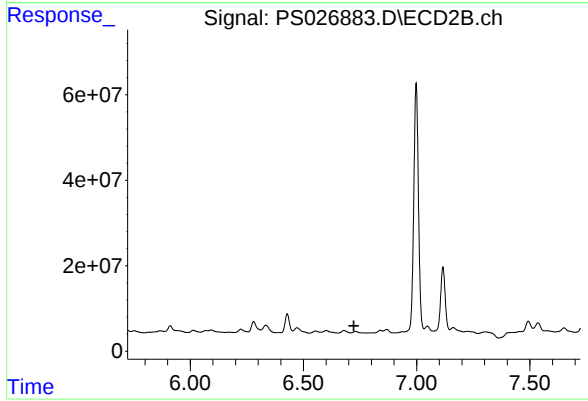
#1 Dalapon

R.T.: 2.676 min
Delta R.T.: -0.033 min
Response: 274370524
Conc: 81.23 ng/ml



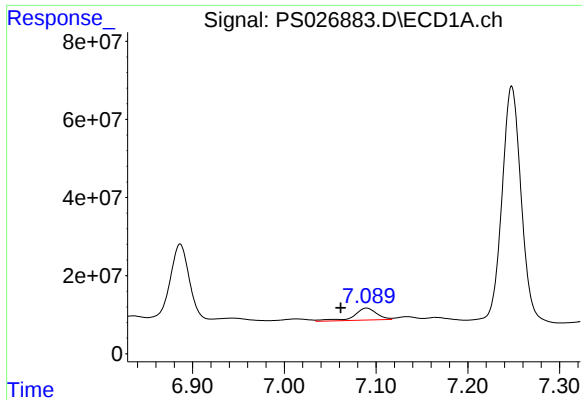
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.016 min
Response: 5876515
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

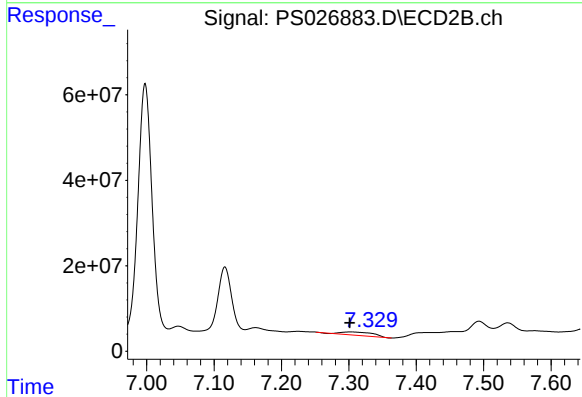
R.T.: 6.731 min
Delta R.T.: 0.008 min
Response: -2359643
Conc: N.D.



#3 4-Nitrophenol

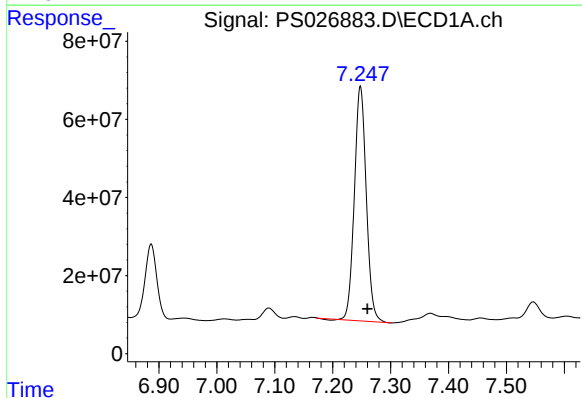
R.T.: 7.090 min
Delta R.T.: 0.028 min
Response: 52070082
Conc: 28.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



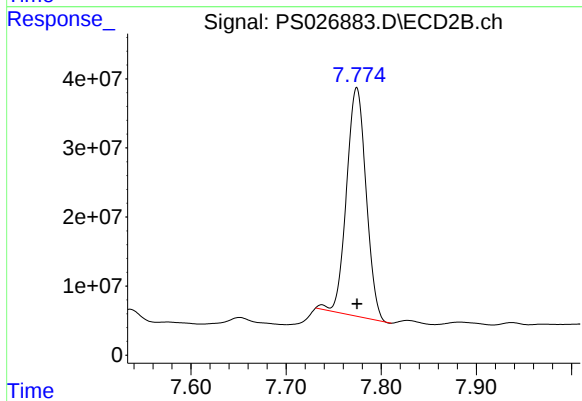
#3 4-Nitrophenol

R.T.: 7.303 min
Delta R.T.: 0.002 min
Response: 26320915
Conc: 19.66 ng/ml



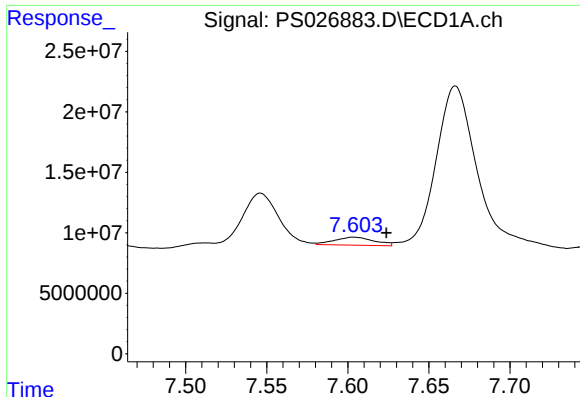
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 857615296
Conc: 317.82 ng/ml



#4 2,4-DCAA

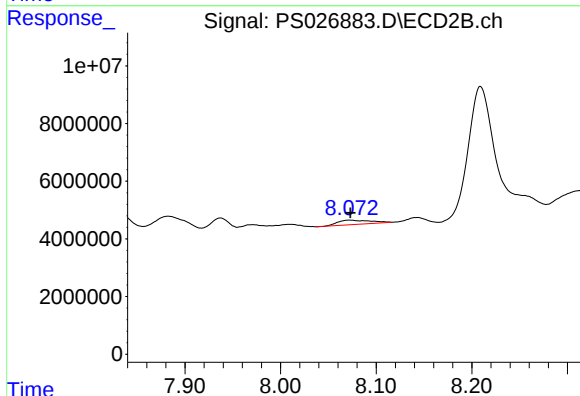
R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 473371285
Conc: 259.38 ng/ml



#6 MCP

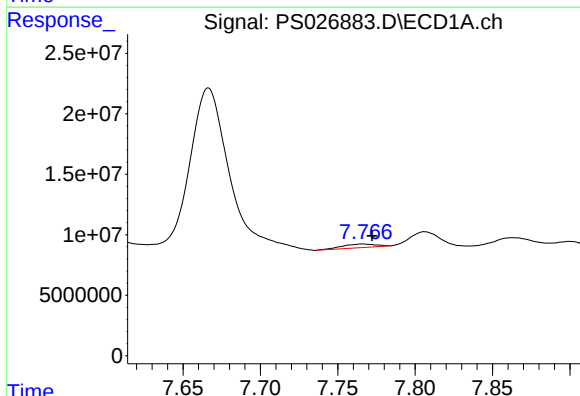
R.T.: 7.604 min
Delta R.T.: -0.020 min
Response: 11275955
Conc: 1.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



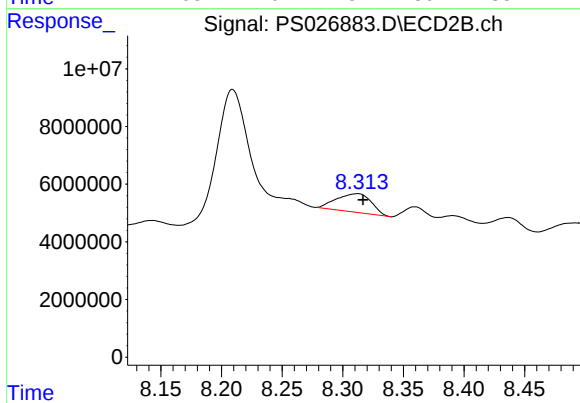
#6 MCP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 3590313
Conc: N.D.



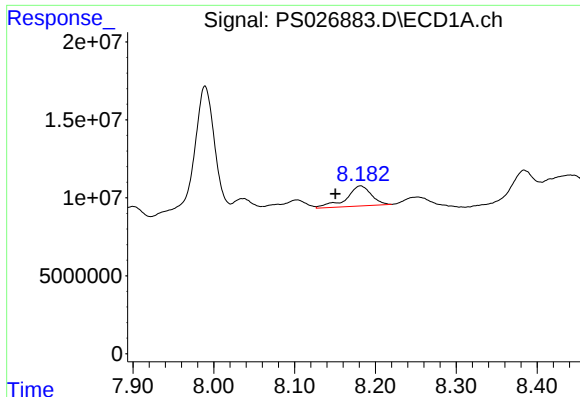
#7 MCPA

R.T.: 7.766 min
Delta R.T.: -0.006 min
Response: 4602042
Conc: N.D.



#7 MCPA

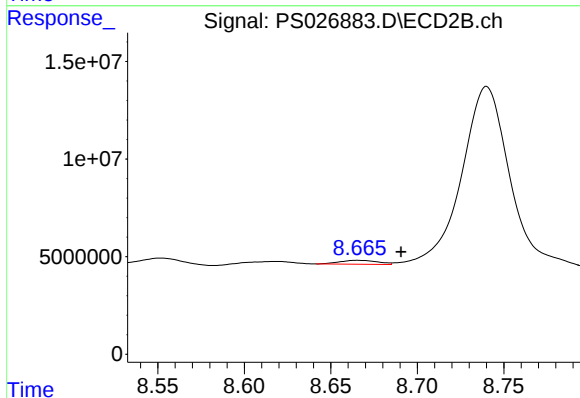
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 12828052
Conc: 1.65 ug/ml



#8 DICHLORPROP

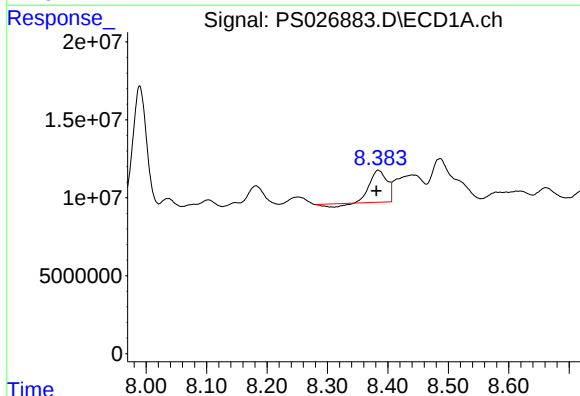
R.T.: 8.182 min
Delta R.T.: 0.031 min
Response: 27647258
Conc: 8.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



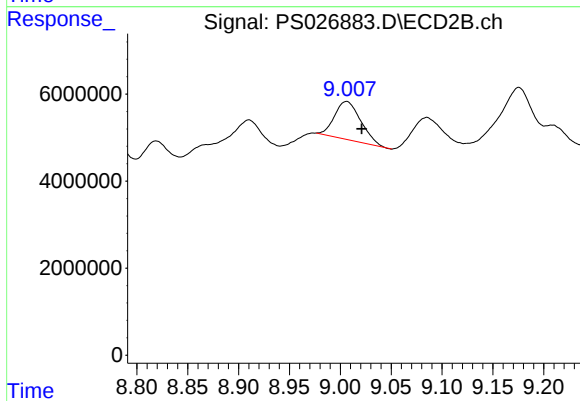
#8 DICHLORPROP

R.T.: 8.666 min
Delta R.T.: -0.025 min
Response: 3004580
Conc: 1.44 ng/ml



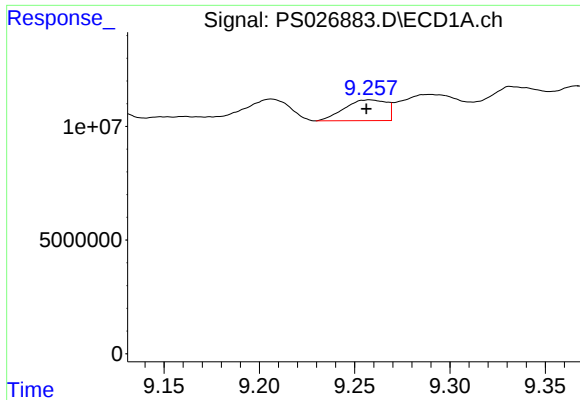
#9 2,4-D

R.T.: 8.384 min
Delta R.T.: 0.003 min
Response: 37818648
Conc: 10.61 ng/ml



#9 2,4-D

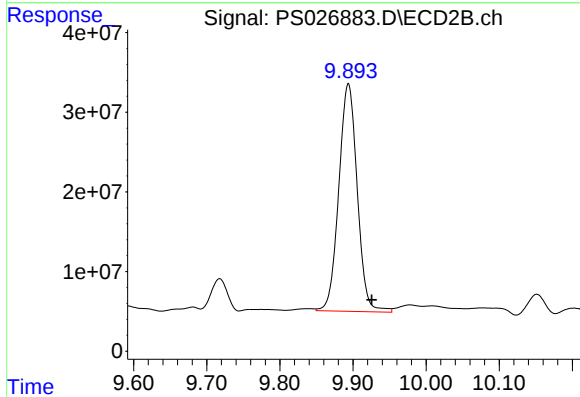
R.T.: 9.006 min
Delta R.T.: -0.015 min
Response: 15790168
Conc: 6.95 ng/ml



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

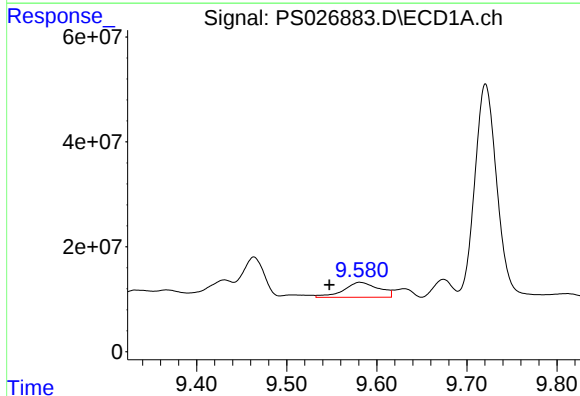
R.T.: 9.258 min
Delta R.T.: 0.002 min
Response: 13963312
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



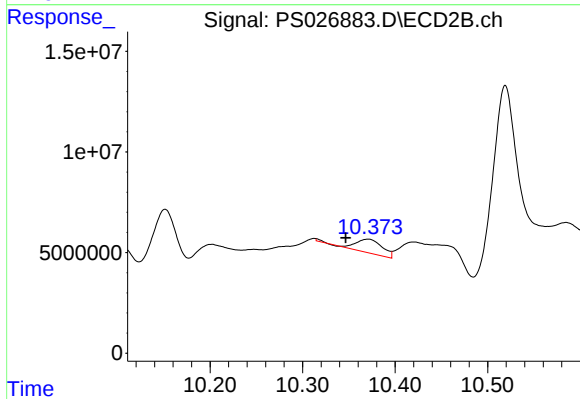
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 500988965
Conc: 42.04 ng/ml



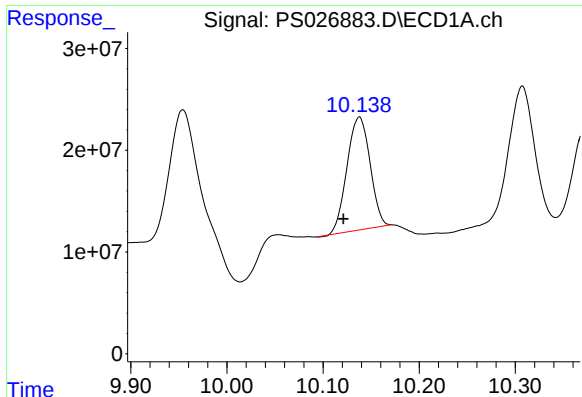
#12 2,4,5-T

R.T.: 9.582 min
Delta R.T.: 0.034 min
Response: 77429845
Conc: 4.23 ng/ml



#12 2,4,5-T

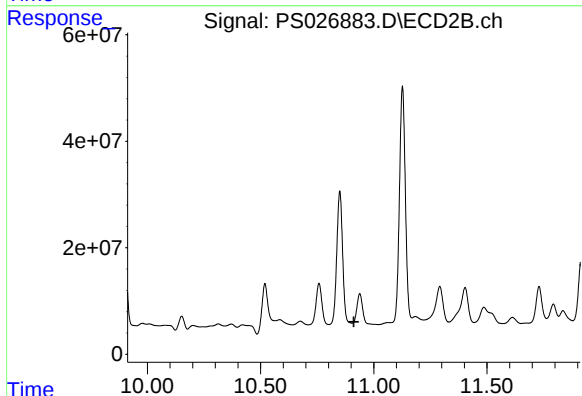
R.T.: 10.371 min
Delta R.T.: 0.024 min
Response: 14236617
Conc: 1.19 ng/ml



#13 2,4-DB

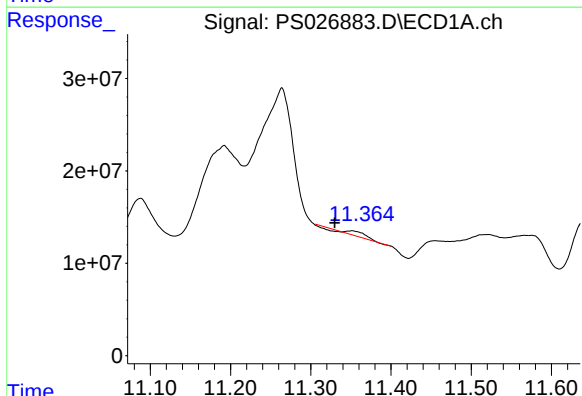
R.T.: 10.138 min
Delta R.T.: 0.017 min
Response: 185533273
Conc: 72.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



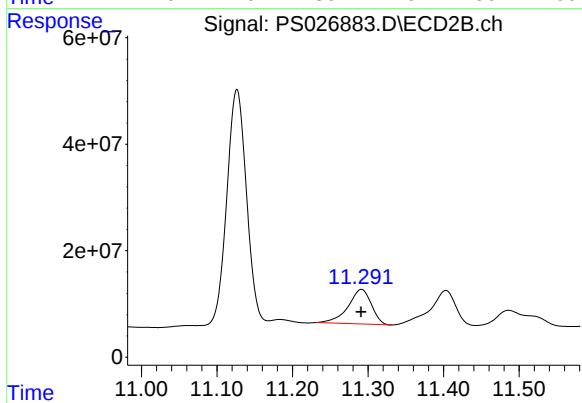
#13 2,4-DB

R.T.: 10.938 min
Delta R.T.: 0.026 min
Response: -87754207
Conc: N.D.



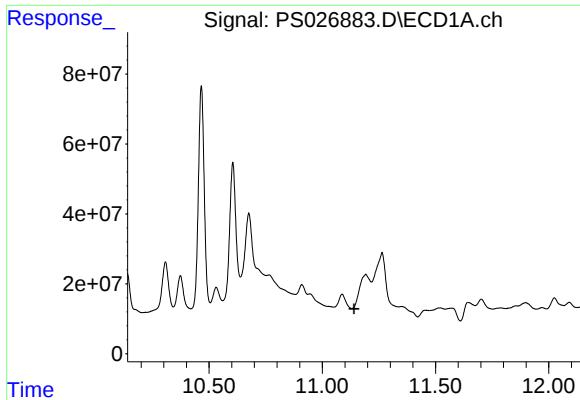
#14 DINOSEB

R.T.: 11.351 min
Delta R.T.: 0.021 min
Response: 5696962
Conc: N.D.



#14 DINOSEB

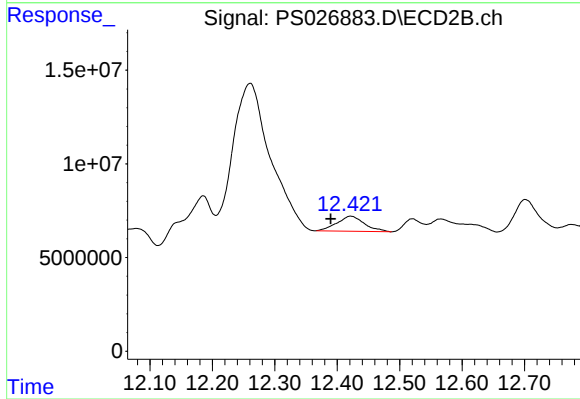
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 139648128
Conc: 16.97 ng/ml



#15 Picloram

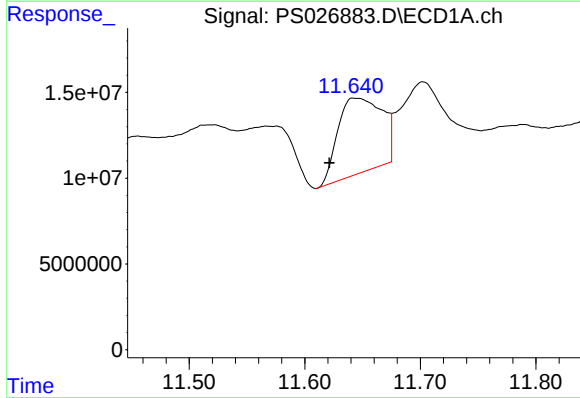
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPS



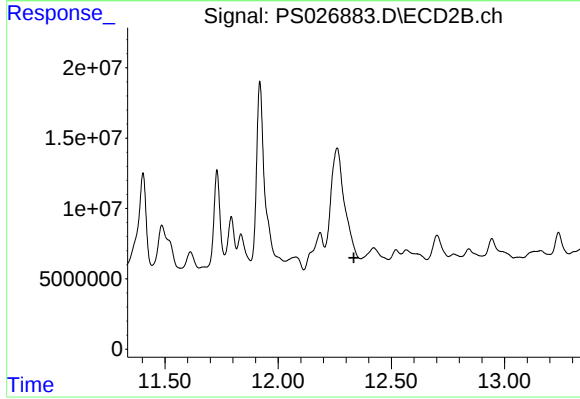
#15 Picloram

R.T.: 12.422 min
Delta R.T.: 0.032 min
Response: 24608782
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 11.644 min
Delta R.T.: 0.023 min
Response: 116310922
Conc: 5.72 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 12.335 min
Response: 0
Conc: N.D.