

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 21:11
 Operator : AR\AJ
 Sample : P2539-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:53:53 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	7.252	7.773	745.9E6	384.7E6	276.430	210.771
Target Compounds							
1) T	Dalapon	2.602f	2.675f	3001.2E6	522.8E6	766.272	154.777 #
2) T	3,5-DICHL...	6.404	6.731	5521887	6621988	1.482	2.444 #
3) T	4-Nitroph...	7.055	7.290	10248815	7681737	5.696	5.737
5) T	DICAMBA	7.458	7.971	39265041	6502	3.599	<MDL #
6) T	MCP	7.614	8.065	27705344	5999883	3.455	1.108 #
7) T	MCPA	7.781	8.314	7389680	15641154	<MDL	2.012 #
8) T	DICHLORPROP	8.175f	8.676	10462506	7693977	3.284	3.682
9) T	2,4-D	8.390	9.015	22185145	6085166	6.226	2.678 #
10) T	Pentachlo...	8.711f	9.544	10228116	30606651	<MDL	1.016 #
11) T	2,4,5-TP ...	9.264	9.893f	12800542	414.7E6	<MDL	34.798 #
12) T	2,4,5-T	9.521f	10.330	14022461	22301693	<MDL	1.857 #
13) T	2,4-DB	10.142	10.897	153.7E6	-23903097	59.949	N.D. #
14) T	DINOSEB	0.000	11.294	0	44510876	N.D.	5.410
15) T	Picloram	11.093f	12.393	166.0E6	51265308	7.031	2.878 #
16) T	DCPA	11.582f	0.000	23587919	0	1.159	N.D. #

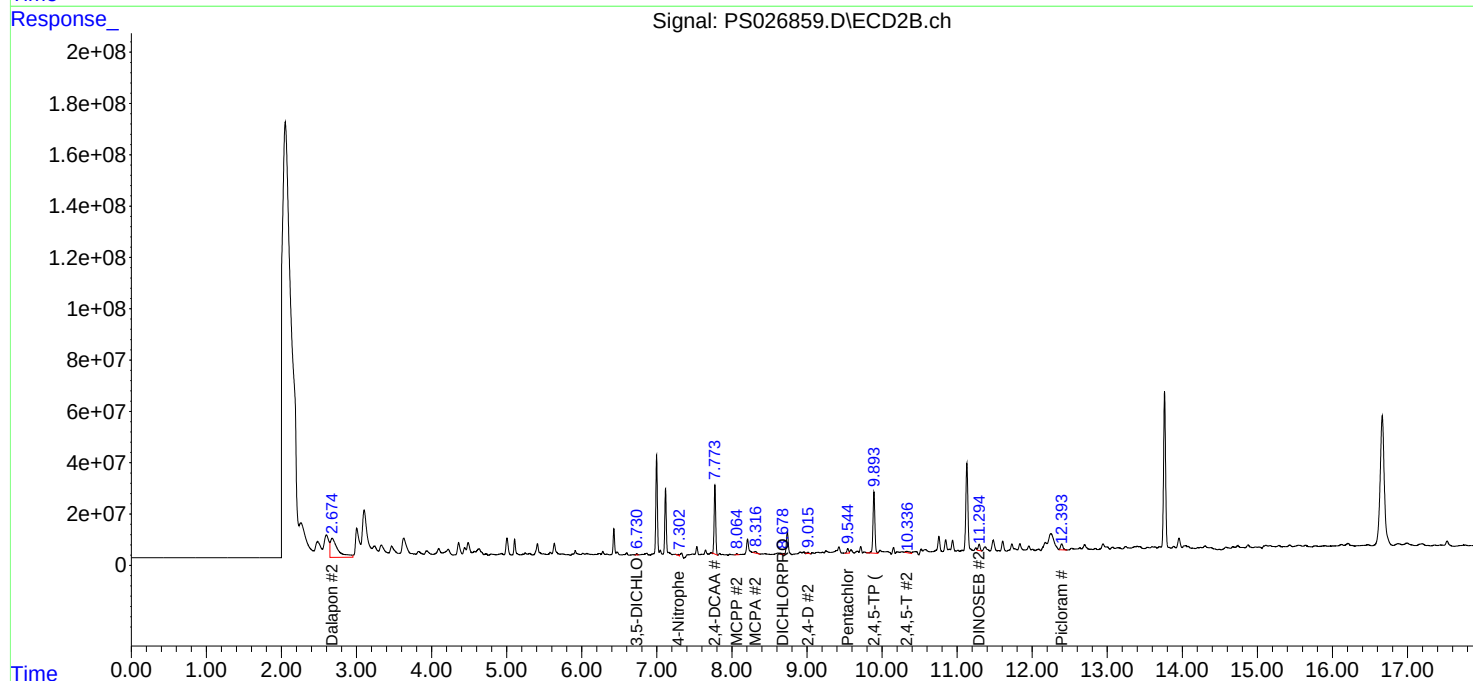
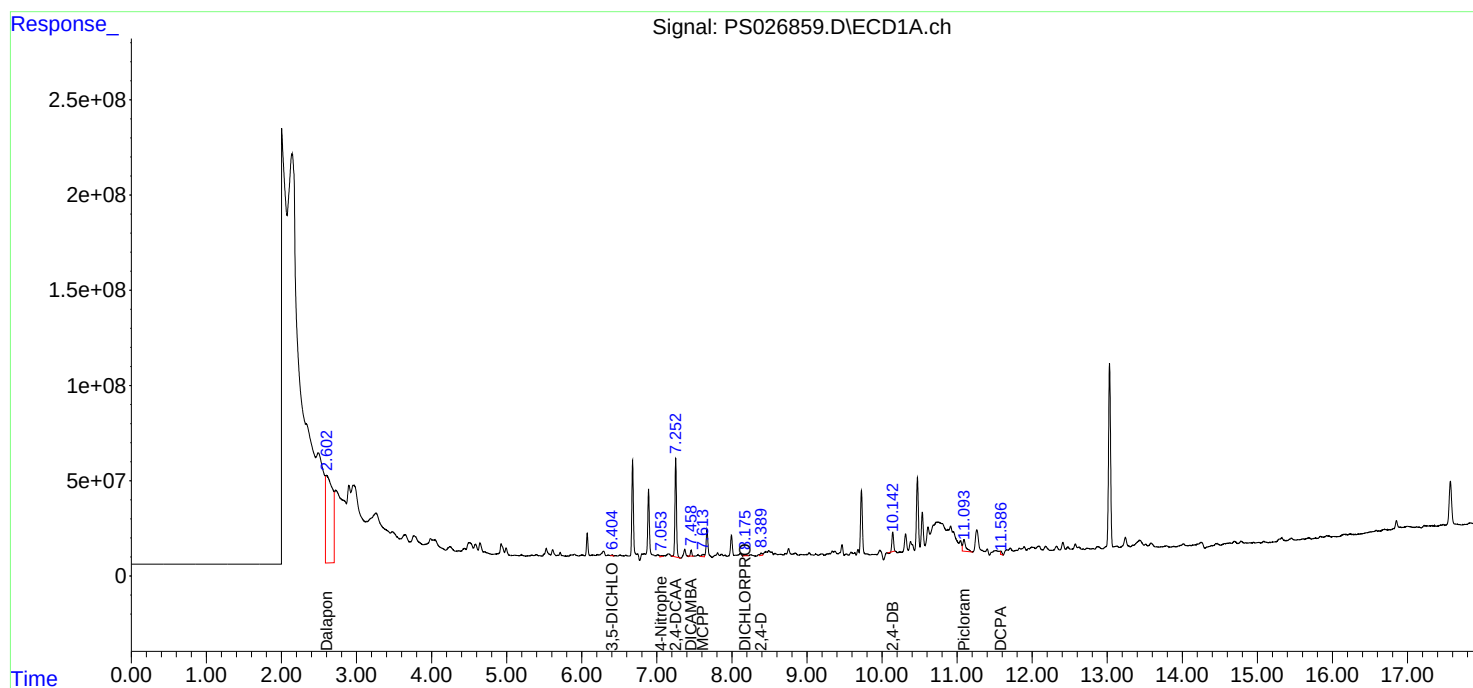
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

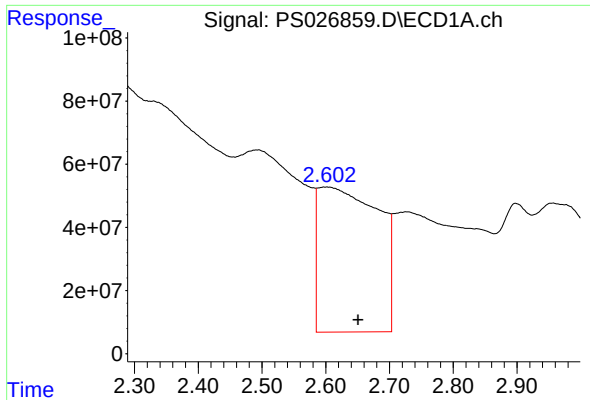
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
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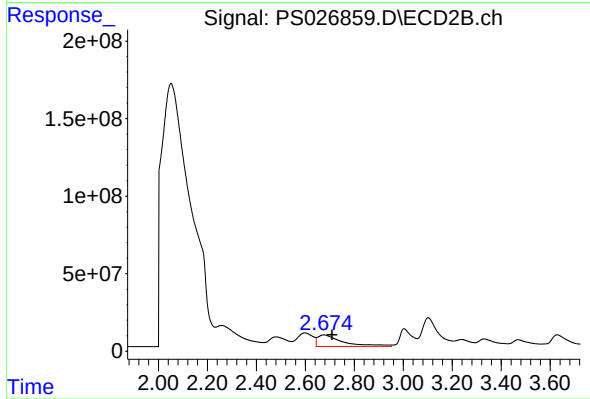




#1 Dalapon

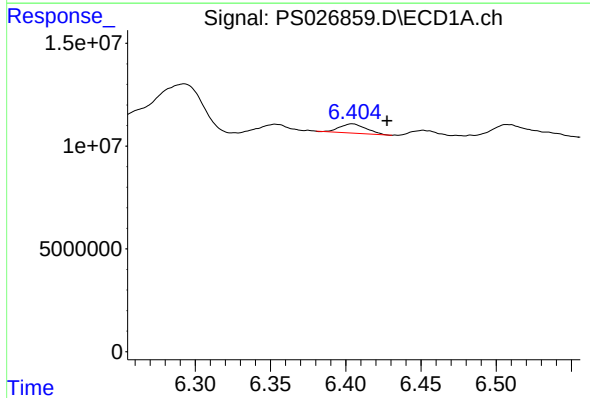
R.T.: 2.602 min
Delta R.T.: -0.049 min
Response: 3001165074
Conc: 766.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



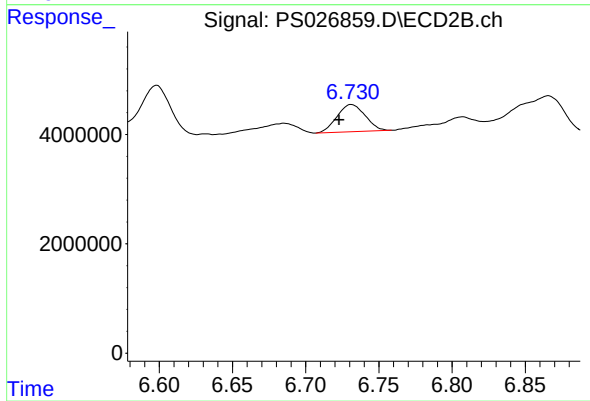
#1 Dalapon

R.T.: 2.675 min
Delta R.T.: -0.034 min
Response: 522772569
Conc: 154.78 ng/ml



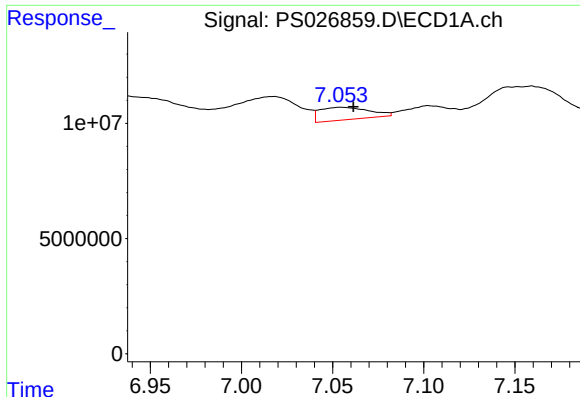
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.023 min
Response: 5521887
Conc: 1.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

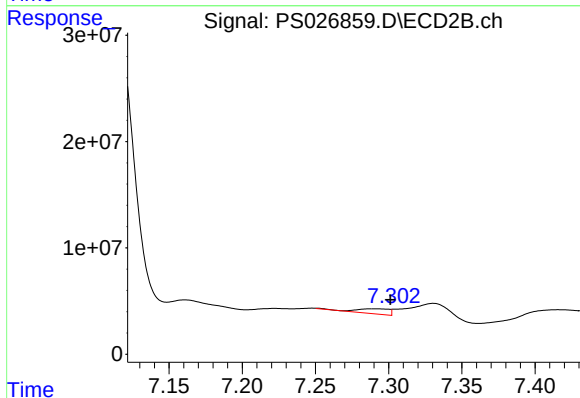
R.T.: 6.731 min
Delta R.T.: 0.009 min
Response: 6621988
Conc: 2.44 ng/ml



#3 4-Nitrophenol

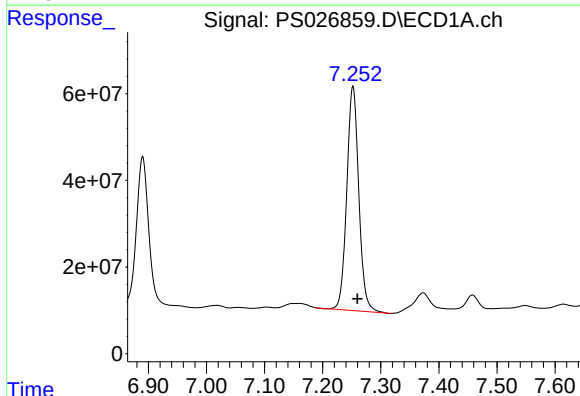
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 10248815
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



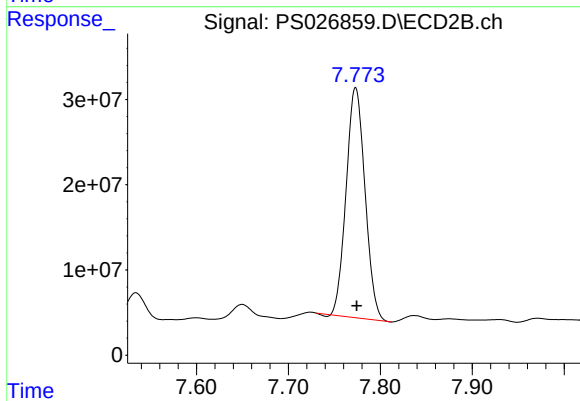
#3 4-Nitrophenol

R.T.: 7.290 min
Delta R.T.: -0.011 min
Response: 7681737
Conc: 5.74 ng/ml



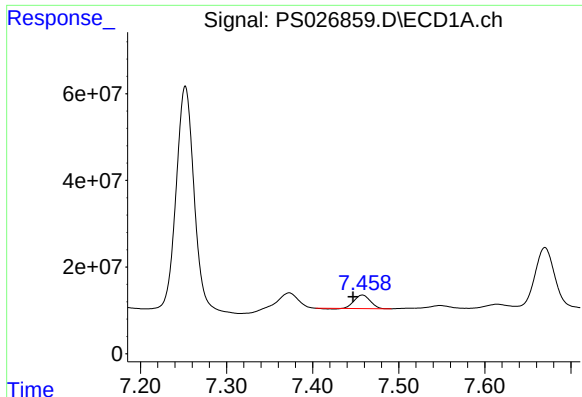
#4 2,4-DCAA

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 745916310
Conc: 276.43 ng/ml



#4 2,4-DCAA

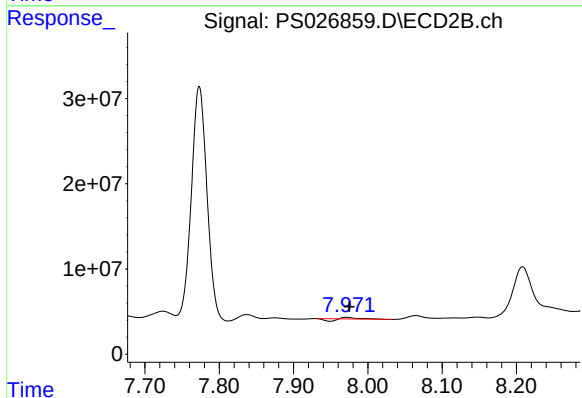
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 384665107
Conc: 210.77 ng/ml



#5 DICAMBA

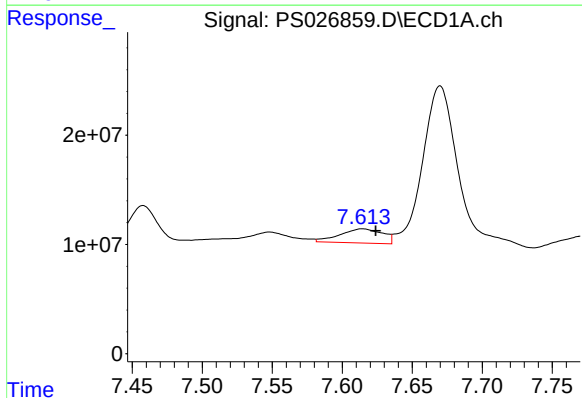
R.T.: 7.458 min
Delta R.T.: 0.011 min
Response: 39265041
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



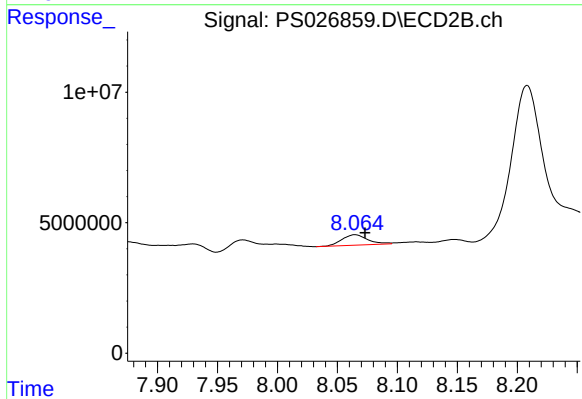
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 6502
Conc: N.D.



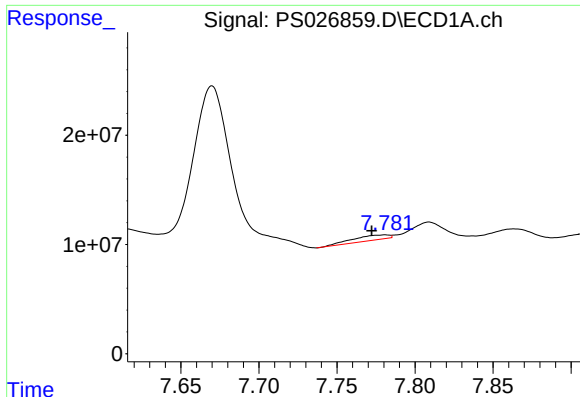
#6 MCP

R.T.: 7.614 min
Delta R.T.: -0.009 min
Response: 27705344
Conc: 3.46 ug/ml



#6 MCP

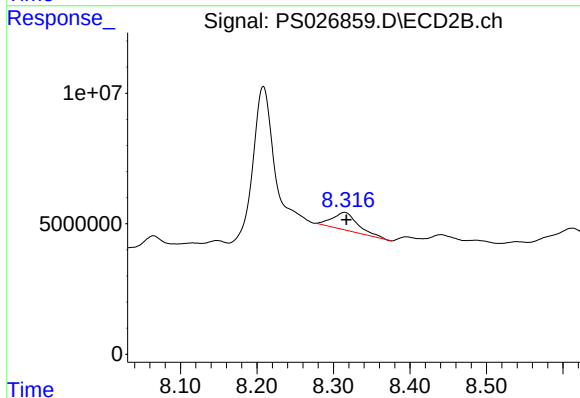
R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 5999883
Conc: 1.11 ug/ml



#7 MCPA

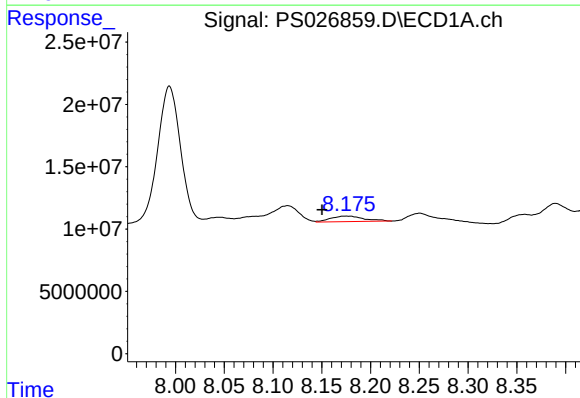
R.T.: 7.781 min
Delta R.T.: 0.009 min
Response: 7389680
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



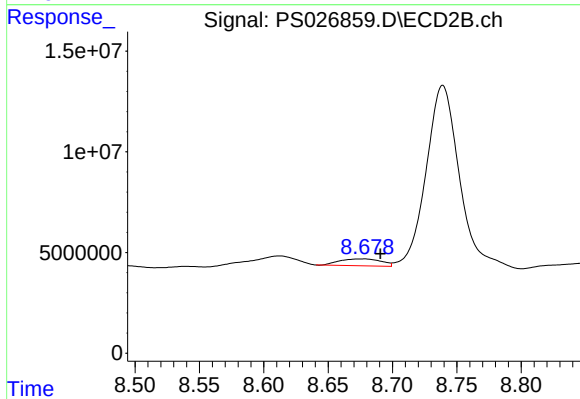
#7 MCPA

R.T.: 8.314 min
Delta R.T.: -0.002 min
Response: 15641154
Conc: 2.01 ug/ml



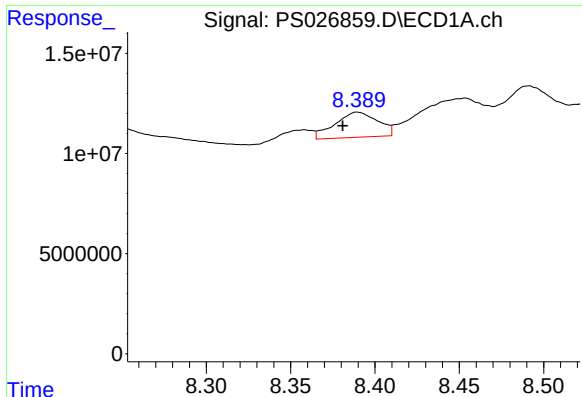
#8 DICHLORPROP

R.T.: 8.175 min
Delta R.T.: 0.025 min
Response: 10462506
Conc: 3.28 ng/ml



#8 DICHLORPROP

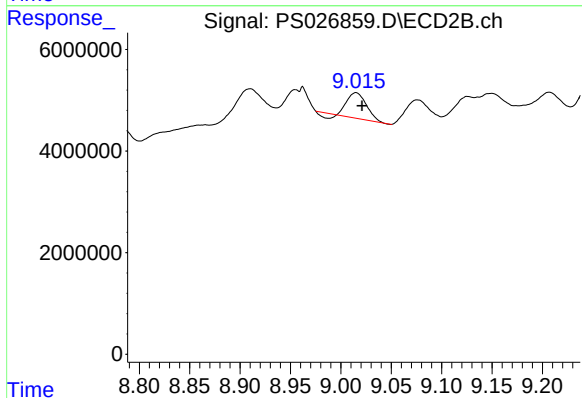
R.T.: 8.676 min
Delta R.T.: -0.014 min
Response: 7693977
Conc: 3.68 ng/ml



#9 2,4-D

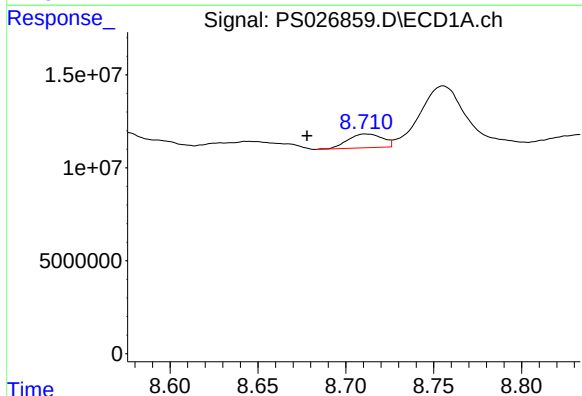
R.T.: 8.390 min
Delta R.T.: 0.009 min
Response: 22185145
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



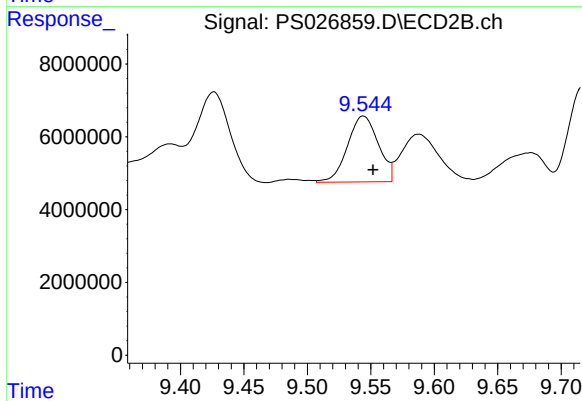
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 6085166
Conc: 2.68 ng/ml



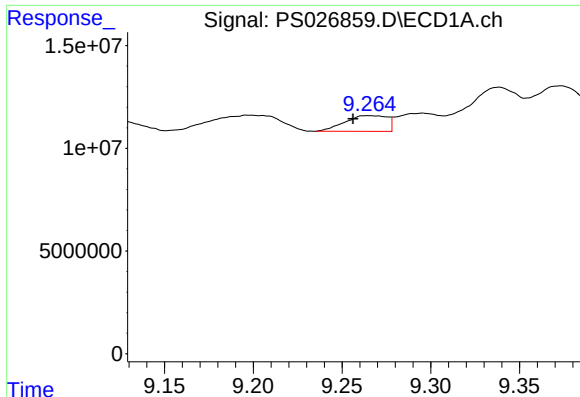
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.033 min
Response: 10228116
Conc: N.D.



#10 Pentachlorophenol

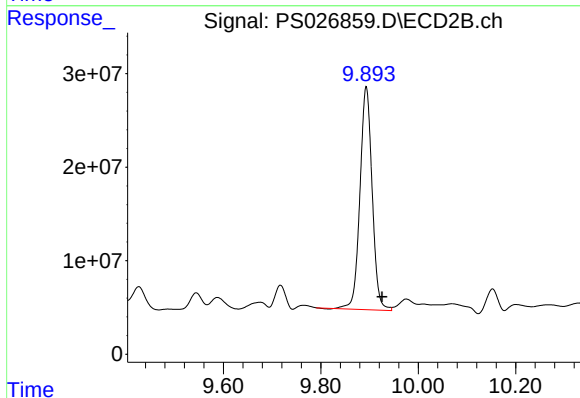
R.T.: 9.544 min
Delta R.T.: -0.008 min
Response: 30606651
Conc: 1.02 ng/ml



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

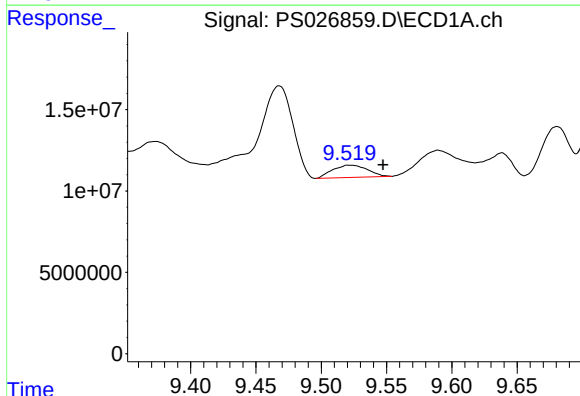
R.T.: 9.264 min
Delta R.T.: 0.008 min
Response: 12800542
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



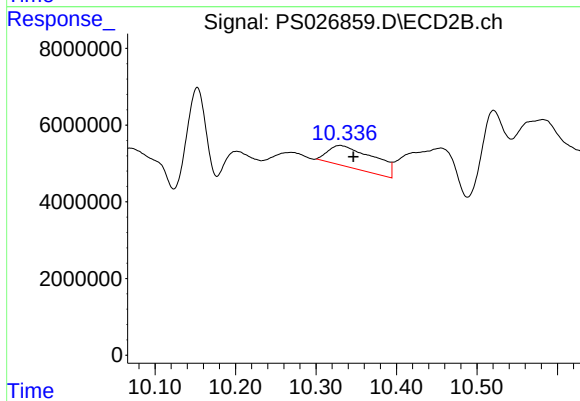
#11 2,4,5-TP (SILVEX)

R.T.: 9.893 min
Delta R.T.: -0.033 min
Response: 414674858
Conc: 34.80 ng/ml



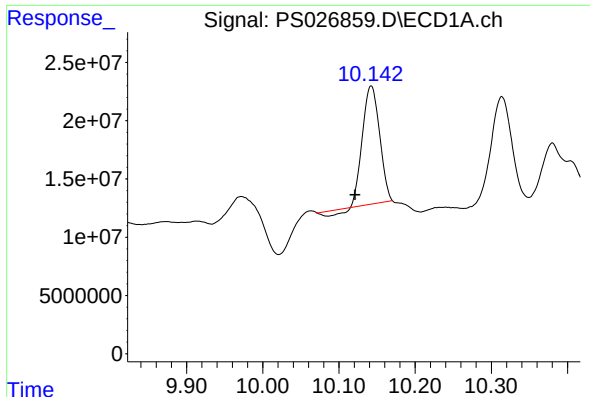
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: -0.026 min
Response: 14022461
Conc: N.D.



#12 2,4,5-T

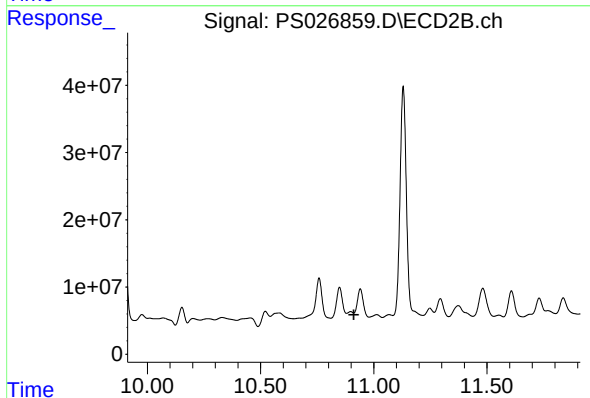
R.T.: 10.330 min
Delta R.T.: -0.017 min
Response: 22301693
Conc: 1.86 ng/ml



#13 2,4-DB

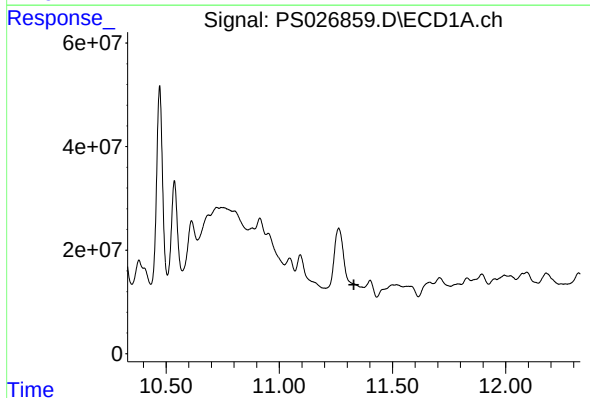
R.T.: 10.142 min
Delta R.T.: 0.021 min
Response: 153699702
Conc: 59.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



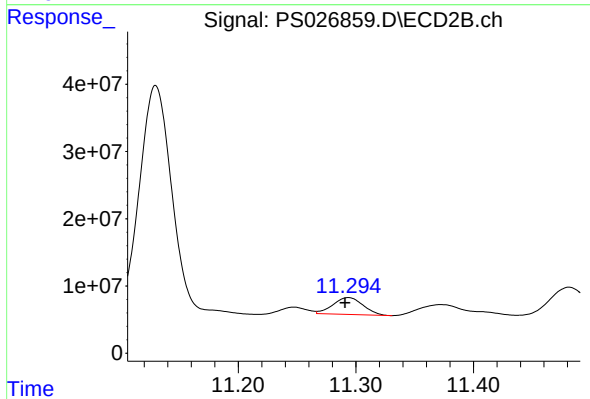
#13 2,4-DB

R.T.: 10.897 min
Delta R.T.: -0.014 min
Response: -23903097
Conc: N.D.



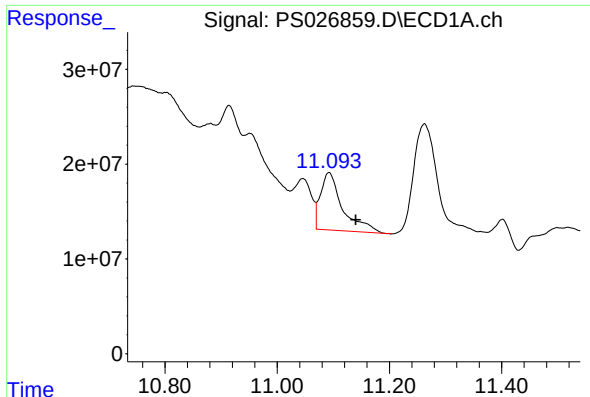
#14 DINOSEB

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



#14 DINOSEB

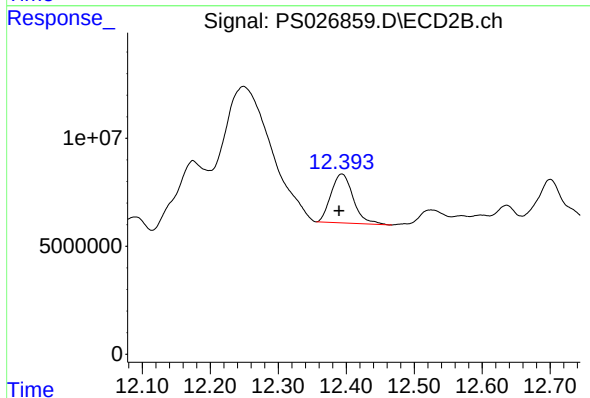
R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 44510876
Conc: 5.41 ng/ml



#15 Picloram

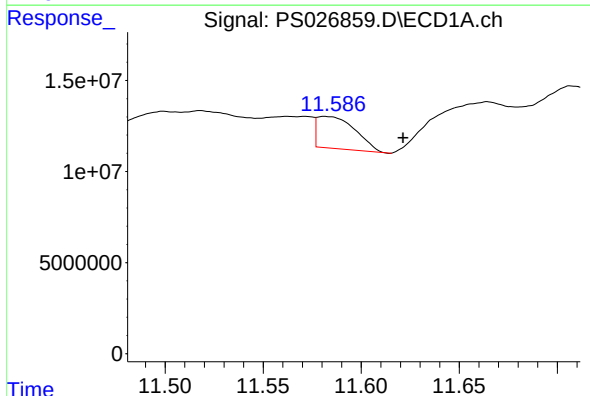
R.T.: 11.093 min
Delta R.T.: -0.047 min
Response: 166047114
Conc: 7.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



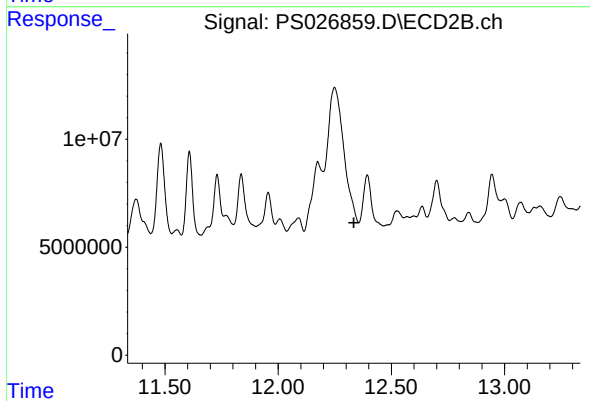
#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.004 min
Response: 51265308
Conc: 2.88 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: -0.040 min
Response: 23587919
Conc: 1.16 ng/ml



#16 DCPA

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