

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051324\
 Data File : PS026761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 00:22
 Operator : AR\AJ
 Sample : P2422-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TP-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:34:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.262	7.777	786.0E6	457.5E6	316.067	274.396
Target Compounds							
1) T	Dalapon	0.000	2.666f	0	509.8E6	N.D.	173.897
2) T	3,5-DICHL...	6.457	6.733	1138738	3903870	<MDL	1.596 #
3) T	4-Nitroph...	7.068	7.332	16378655	27539718	10.166	24.216 #
5) T	DICAMBA	7.469	7.978	12346505	1022045	1.204	<MDL #
6) T	MCPD	7.625	8.068	20742605	4666085	2.792	<MDL #
7) T	MCPA	7.788	8.341	21814504	7247820	1.971	<MDL #
8) T	DICHLORPROP	8.203f	8.687	16520048	5684144	5.513	2.962 #
9) T	2,4-D	8.403	9.021	28478646	8973789	8.651	4.355 #
10) T	Pentachlo...	8.721	9.549	9637634	39139184	<MDL	1.432 #
11) T	2,4,5-TP ...	9.309f	9.977f	38727733	38719992	2.327	3.509 #
12) T	2,4,5-T	9.606f	10.333	40025000	15225077	2.348	1.406 #
13) T	2,4-DB	10.159	10.948	181.6E6	65850801	76.603	48.443 #
14) T	DINOSEB	0.000	11.300	0	13124277	N.D.	1.911
15) T	Picloram	11.128f	12.401	1026.8E6	48587833	45.969	3.032 #
16) T	DCPA	11.673	0.000	83917376	0	4.458	N.D. #

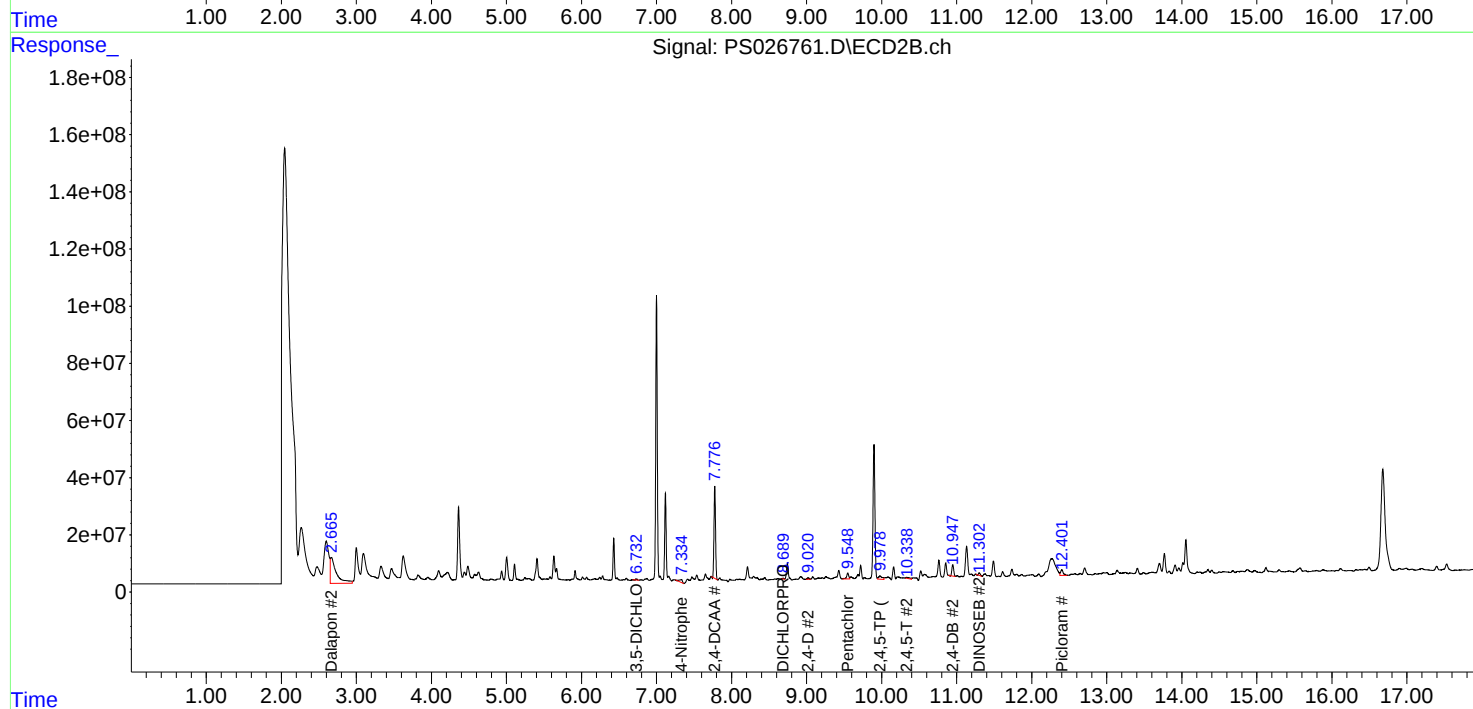
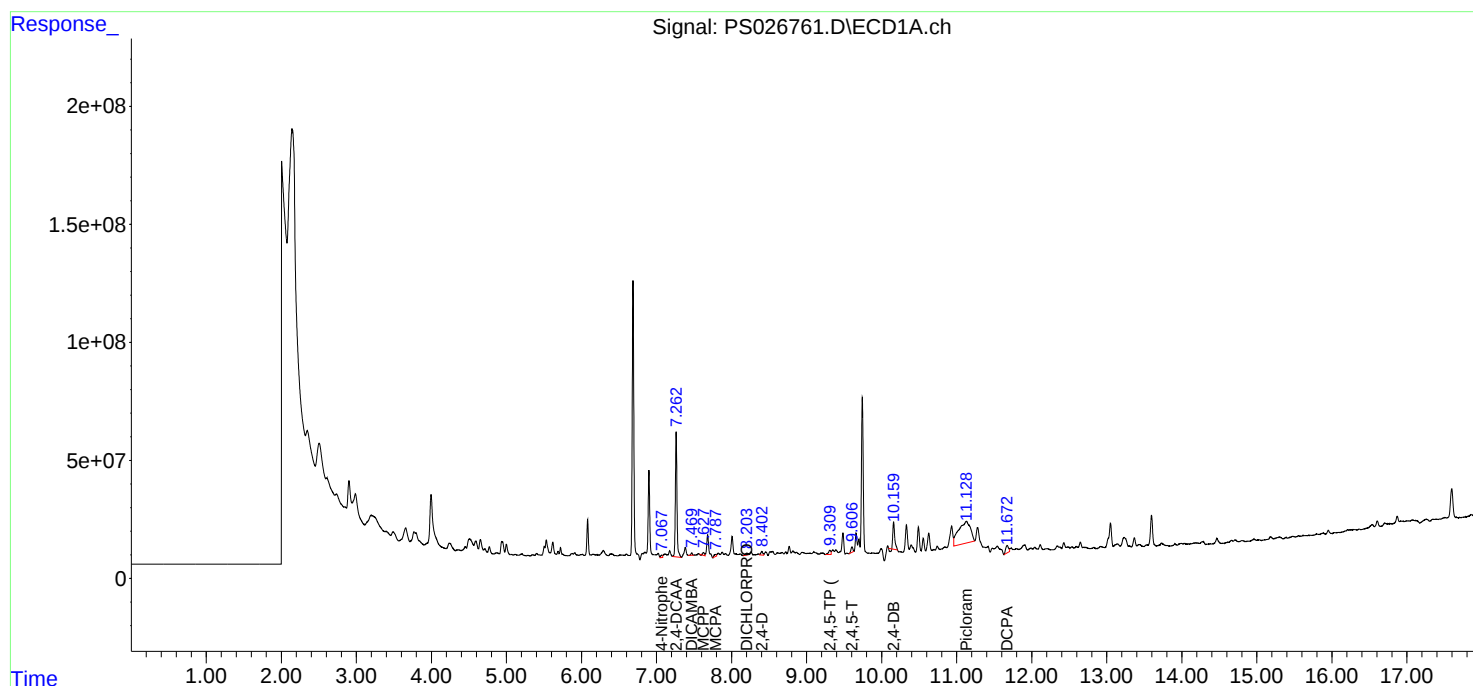
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

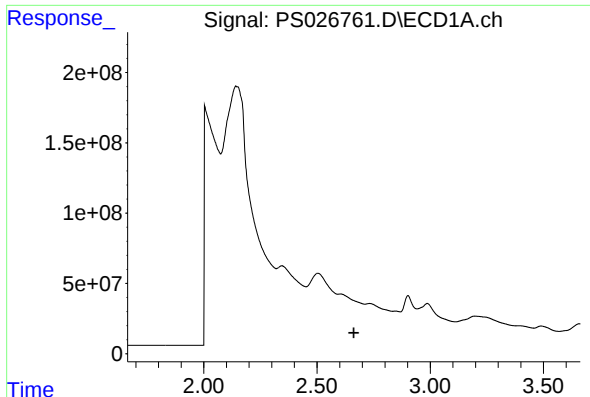
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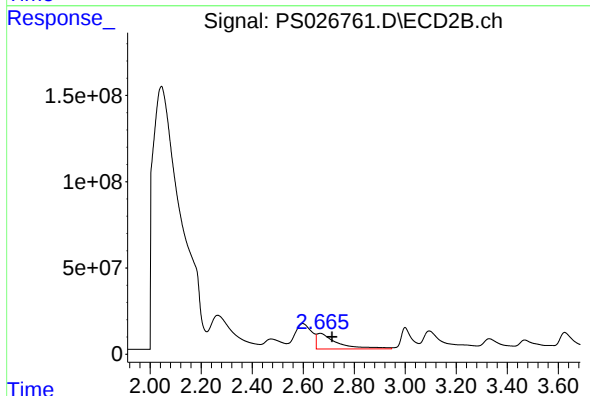




#1 Dalapon

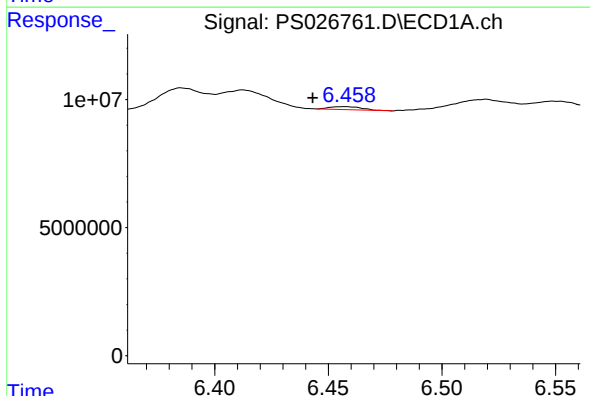
R.T.: 0.000 min
Exp R.T.: 2.663 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



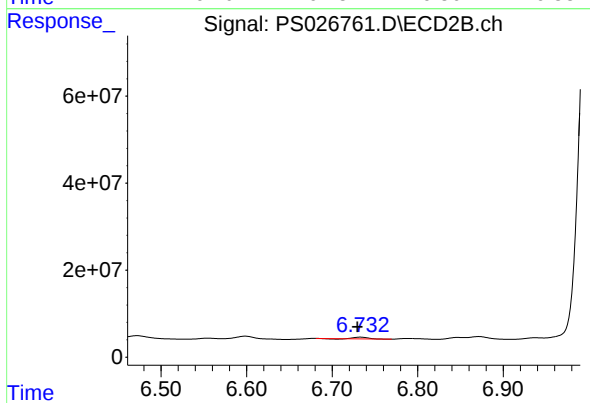
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: -0.046 min
Response: 509823529
Conc: 173.90 ng/ml



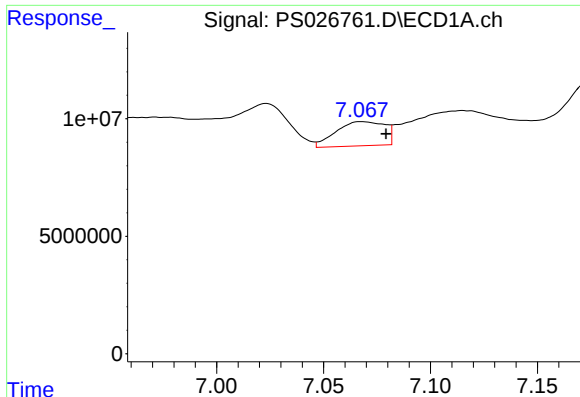
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.014 min
Response: 1138738
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

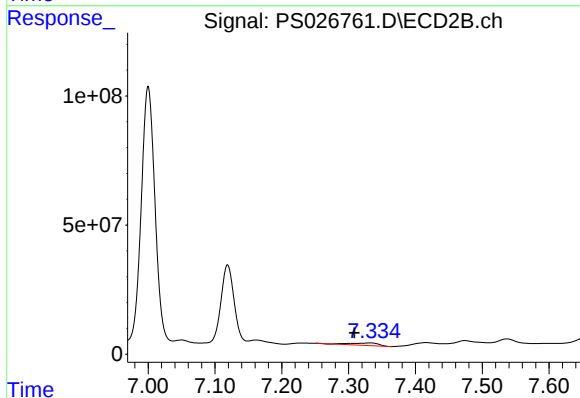
R.T.: 6.733 min
Delta R.T.: 0.004 min
Response: 3903870
Conc: 1.60 ng/ml



#3 4-Nitrophenol

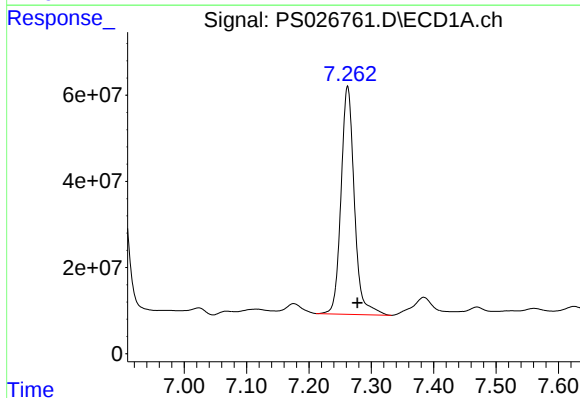
R.T.: 7.068 min
Delta R.T.: -0.012 min
Response: 16378655
Conc: 10.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



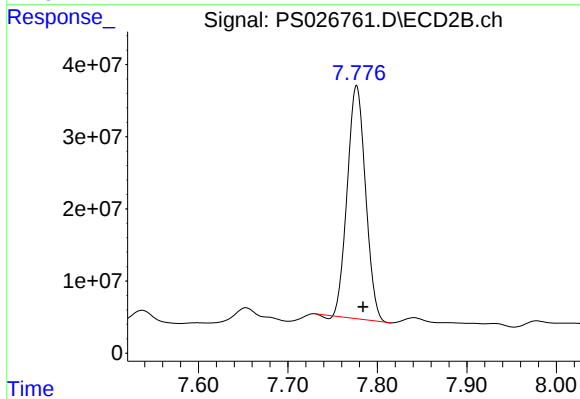
#3 4-Nitrophenol

R.T.: 7.332 min
Delta R.T.: 0.023 min
Response: 27539718
Conc: 24.22 ng/ml



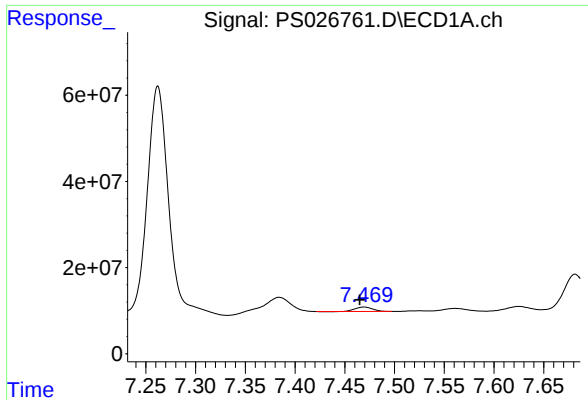
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 786014157
Conc: 316.07 ng/ml



#4 2,4-DCAA

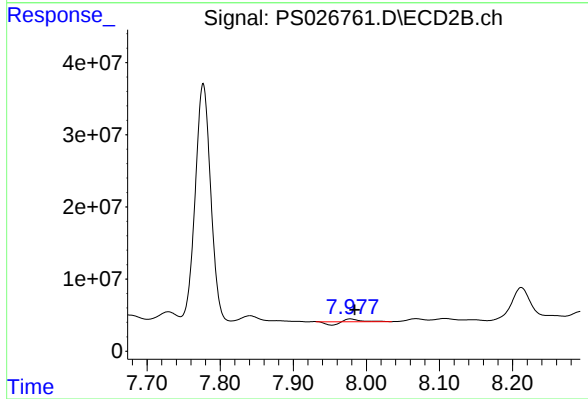
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 457532031
Conc: 274.40 ng/ml



#5 DICAMBA

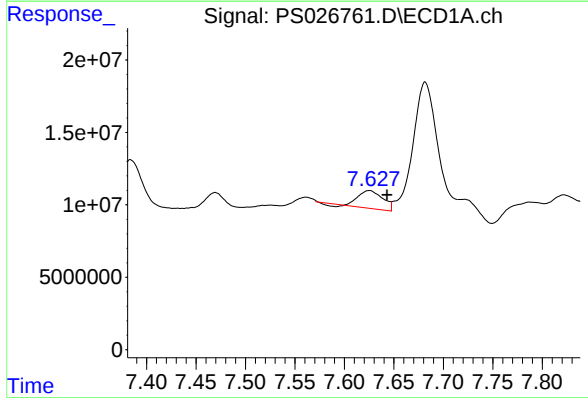
R.T.: 7.469 min
Delta R.T.: 0.004 min
Response: 12346505
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



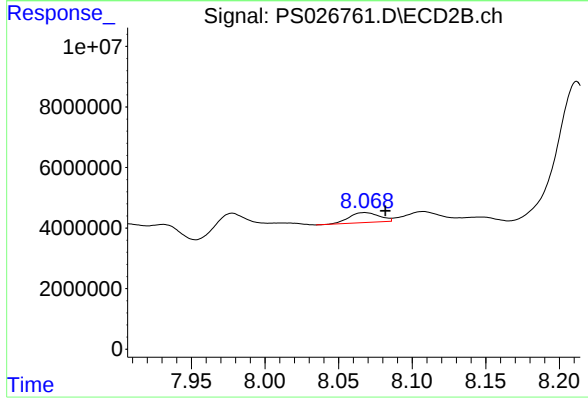
#5 DICAMBA

R.T.: 7.978 min
Delta R.T.: -0.006 min
Response: 1022045
Conc: N.D.



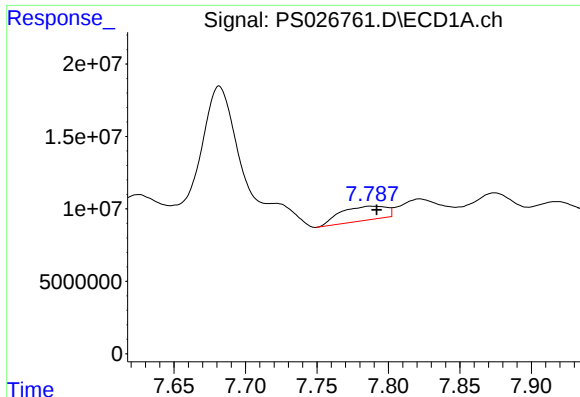
#6 MCP

R.T.: 7.625 min
Delta R.T.: -0.018 min
Response: 20742605
Conc: 2.79 ug/ml



#6 MCP

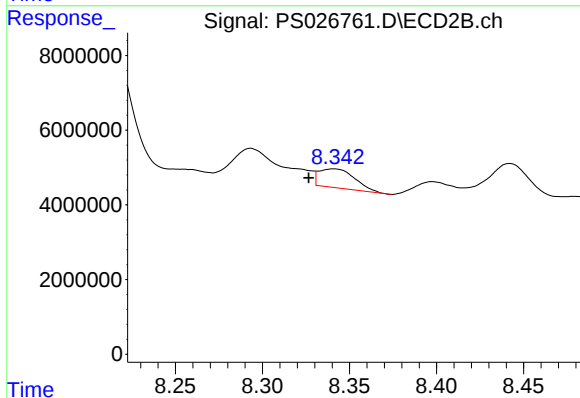
R.T.: 8.068 min
Delta R.T.: -0.014 min
Response: 4666085
Conc: N.D.



#7 MCPA

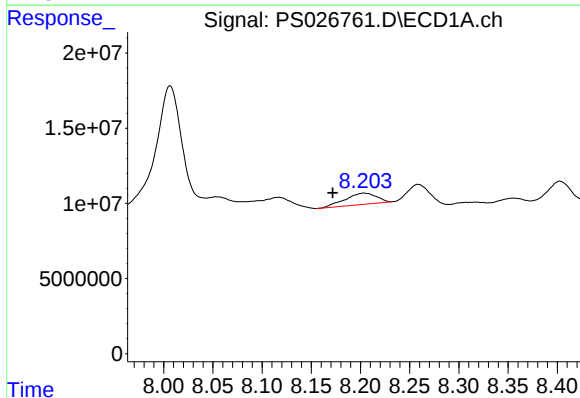
R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 21814504
Conc: 1.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



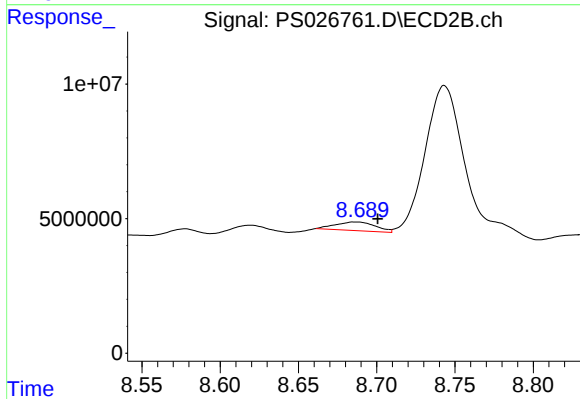
#7 MCPA

R.T.: 8.341 min
Delta R.T.: 0.014 min
Response: 7247820
Conc: N.D.



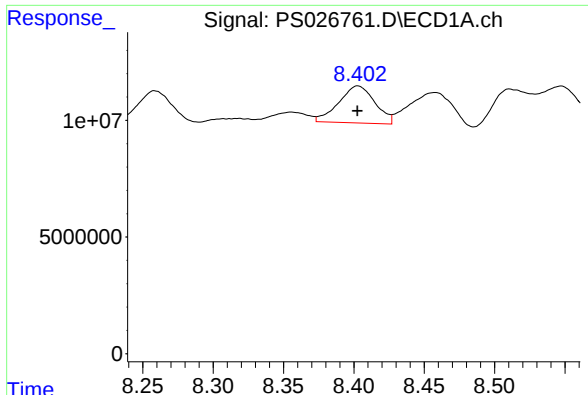
#8 DICHLORPROP

R.T.: 8.203 min
Delta R.T.: 0.032 min
Response: 16520048
Conc: 5.51 ng/ml



#8 DICHLORPROP

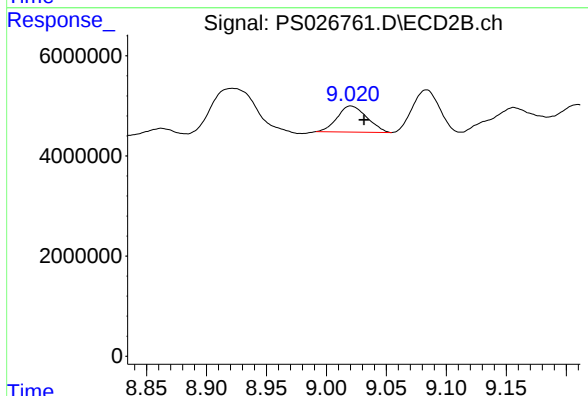
R.T.: 8.687 min
Delta R.T.: -0.014 min
Response: 5684144
Conc: 2.96 ng/ml



#9 2,4-D

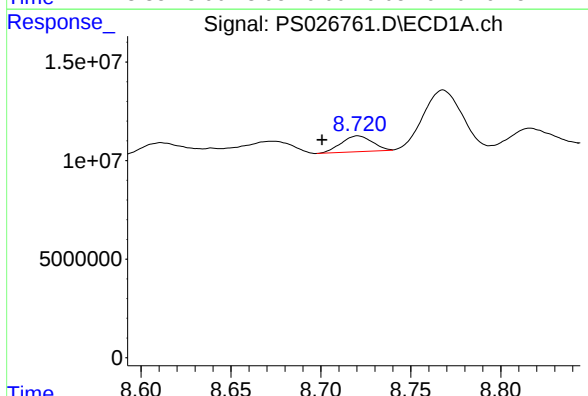
R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 28478646
Conc: 8.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



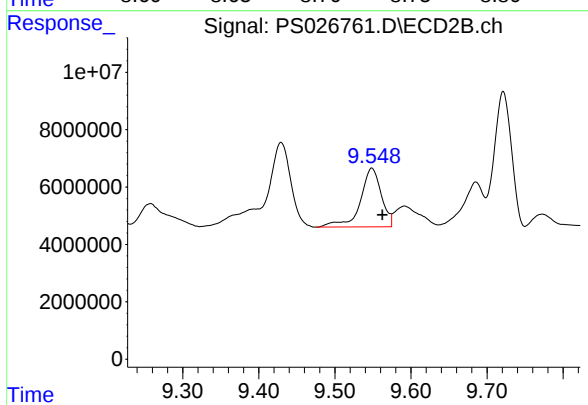
#9 2,4-D

R.T.: 9.021 min
Delta R.T.: -0.011 min
Response: 8973789
Conc: 4.36 ng/ml



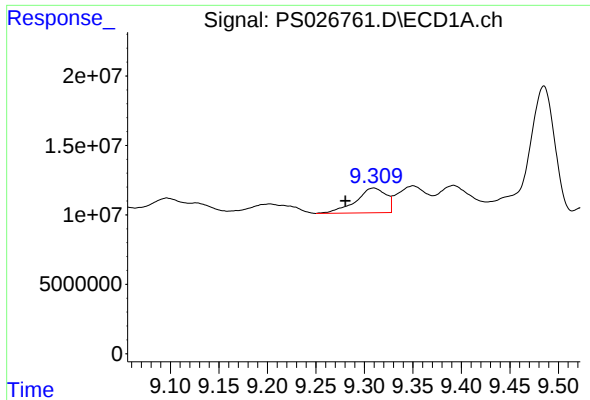
#10 Pentachlorophenol

R.T.: 8.721 min
Delta R.T.: 0.020 min
Response: 9637634
Conc: N.D.



#10 Pentachlorophenol

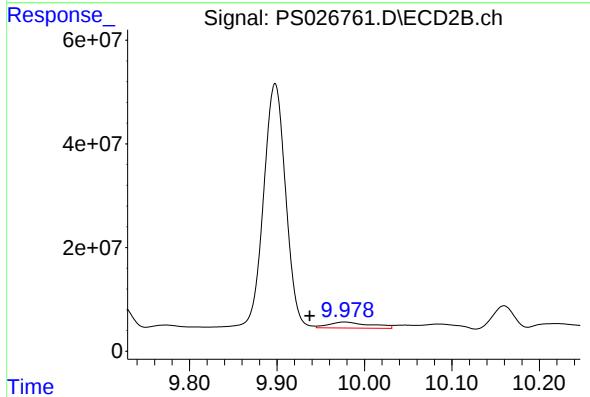
R.T.: 9.549 min
Delta R.T.: -0.014 min
Response: 39139184
Conc: 1.43 ng/ml



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

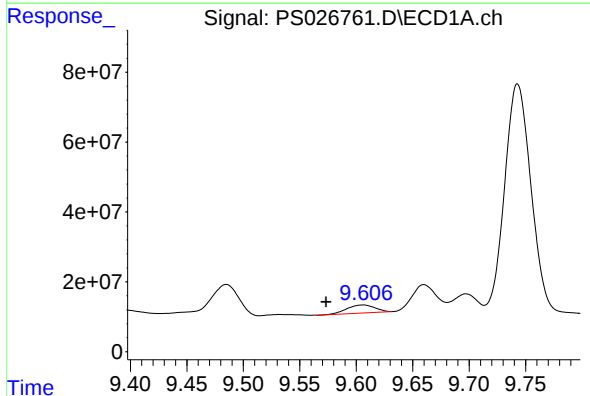
R.T.: 9.309 min
Delta R.T.: 0.029 min
Response: 38727733
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



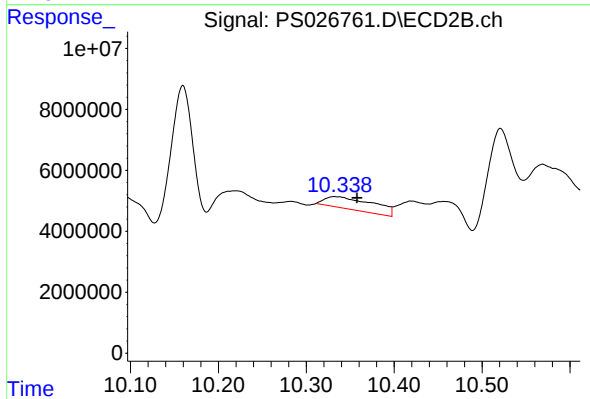
#11 2,4,5-TP (SILVEX)

R.T.: 9.977 min
Delta R.T.: 0.040 min
Response: 38719992
Conc: 3.51 ng/ml



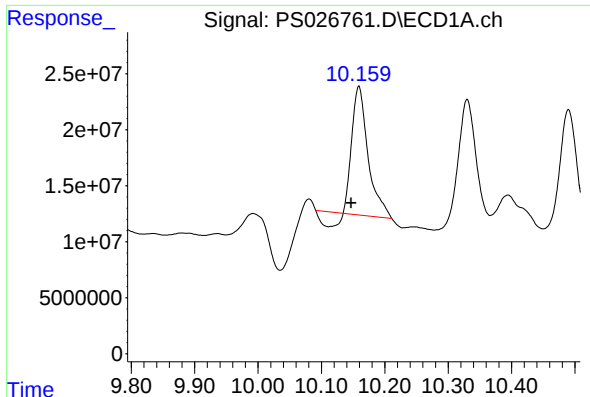
#12 2,4,5-T

R.T.: 9.606 min
Delta R.T.: 0.032 min
Response: 40025000
Conc: 2.35 ng/ml



#12 2,4,5-T

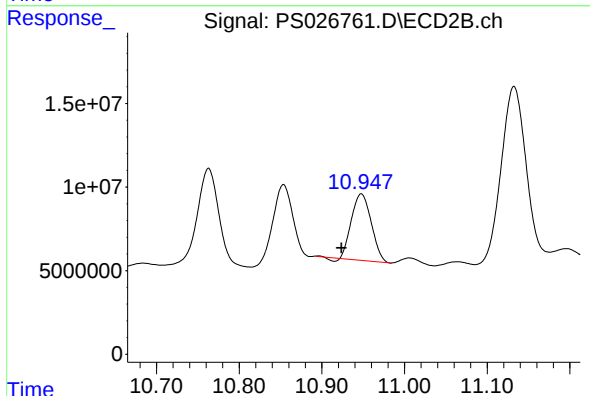
R.T.: 10.333 min
Delta R.T.: -0.025 min
Response: 15225077
Conc: 1.41 ng/ml



#13 2,4-DB

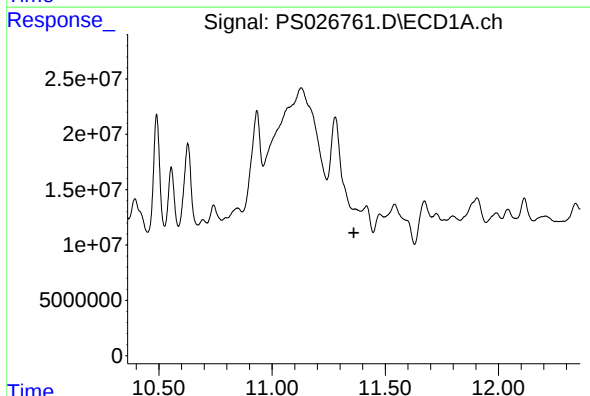
R.T.: 10.159 min
Delta R.T.: 0.012 min
Response: 181616073
Conc: 76.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



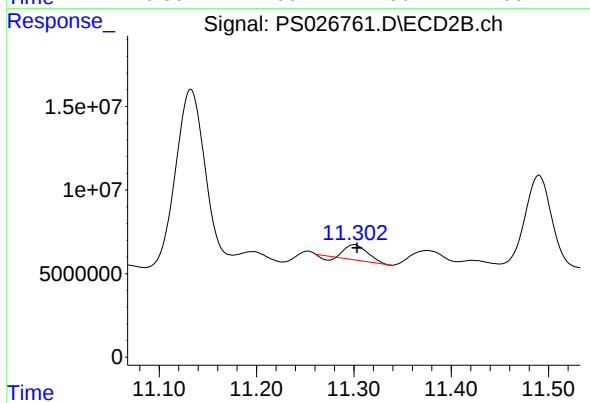
#13 2,4-DB

R.T.: 10.948 min
Delta R.T.: 0.024 min
Response: 65850801
Conc: 48.44 ng/ml



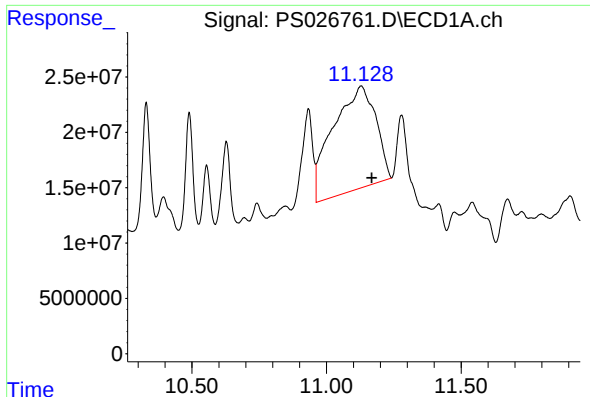
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.361 min
Response: 0
Conc: N.D.



#14 DINOSEB

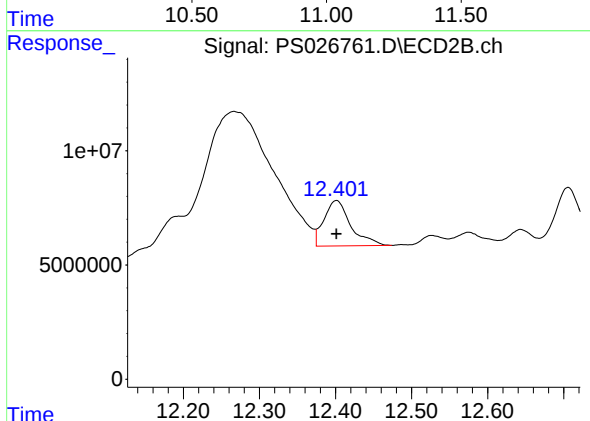
R.T.: 11.300 min
Delta R.T.: -0.003 min
Response: 13124277
Conc: 1.91 ng/ml



#15 Picloram

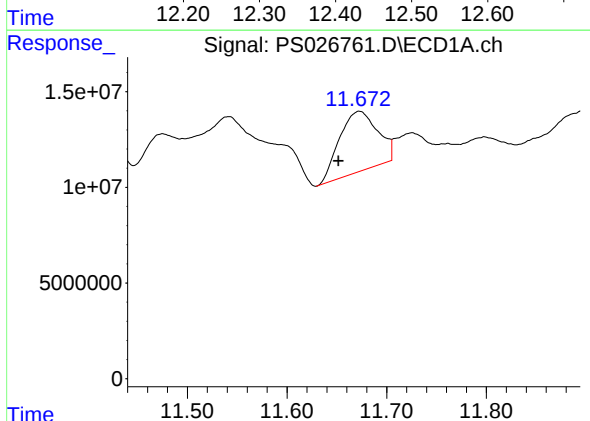
R.T.: 11.128 min
Delta R.T.: -0.039 min
Response: 1026815125
Conc: 45.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TP-D



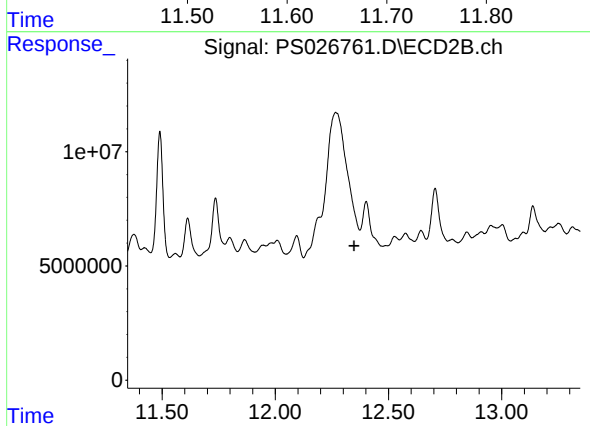
#15 Picloram

R.T.: 12.401 min
Delta R.T.: 0.000 min
Response: 48587833
Conc: 3.03 ng/ml



#16 DCPA

R.T.: 11.673 min
Delta R.T.: 0.021 min
Response: 83917376
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.