

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 23:54
 Operator : AR\AJ
 Sample : P2513-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-16

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:17:32 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	7.773	828.4E6	454.3E6	306.981	248.913
Target Compounds							
1) T	Dalapon	2.611f	2.681f	2290.4E6	543.5E6	584.809	160.918 #
2) T	3,5-DICHL...	6.448	6.732	5057331	5138574	1.358	1.896 #
3) T	4-Nitroph...	7.097f	7.289	18016124	23511785	10.013	17.560 #
5) T	DICAMBA	7.461	7.969	16871583	-1538588	1.546	N.D. #
6) T	MCPD	7.611	8.064	11599210	1559224	1.447	<MDL #
7) T	MCPA	7.773	8.313	3450223	10353986	<MDL	1.332 #
8) T	DICHLORPROP	8.153	8.663f	7778566	4685745	2.442	2.242
9) T	2,4-D	8.397	9.015	32455798	3169594	9.109	1.395 #
10) T	Pentachlo...	8.661	9.545	33122744	8747099	<MDL	<MDL #
11) T	2,4,5-TP ...	9.267	9.893f	34939723	434.8E6	2.000	36.483 #
12) T	2,4,5-T	9.590f	10.333	58432291	29259089	3.194	2.436
13) T	2,4-DB	10.100	10.940f	-568018	18890665	N.D.	12.265
14) T	DINOSEB	11.349	11.292	-6563521	274.5E6	N.D.	33.360
15) T	Picloram	11.129	12.395	20937412	73160172	<MDL	4.107 #
16) T	DCPA	11.648f	0.000	46358255	0	2.279	N.D. #

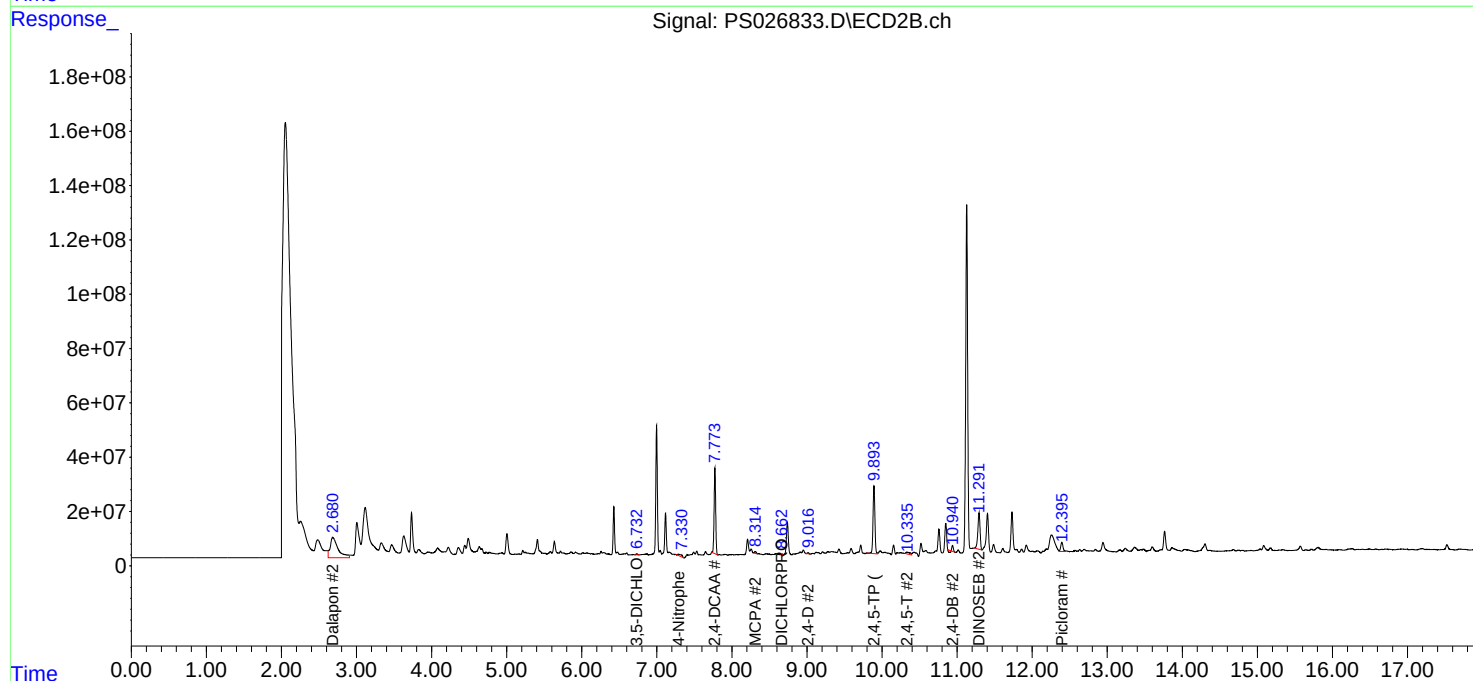
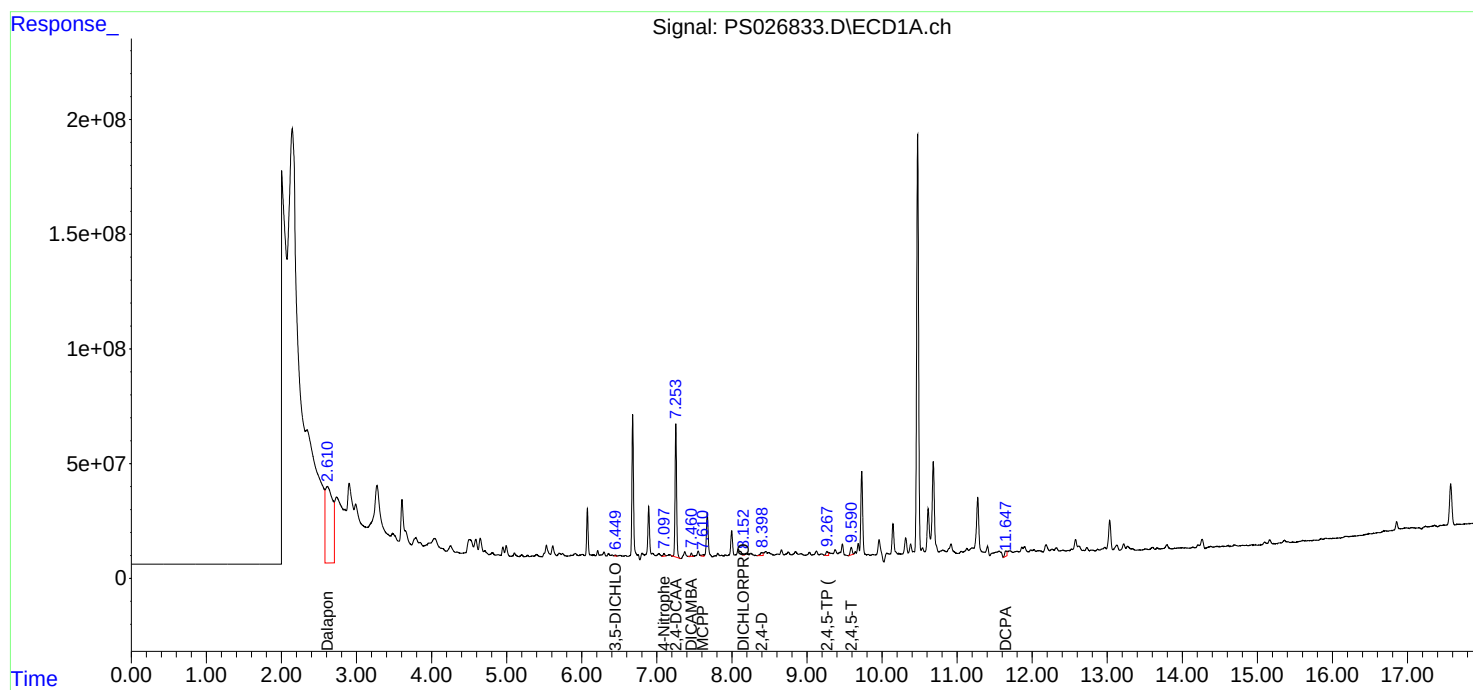
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

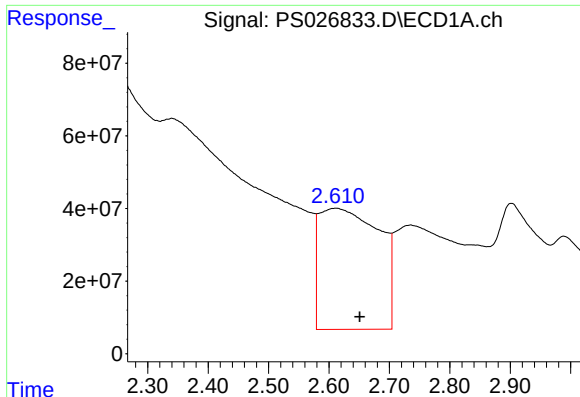
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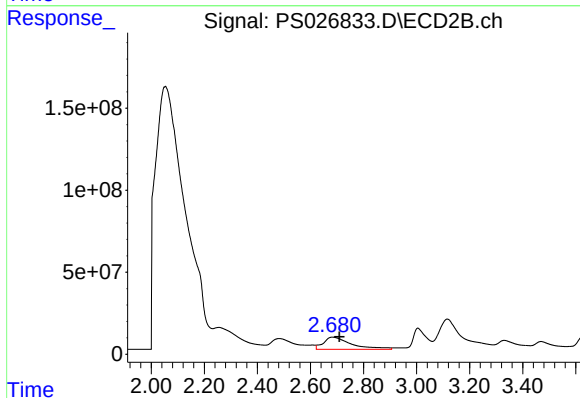




#1 Dalapon

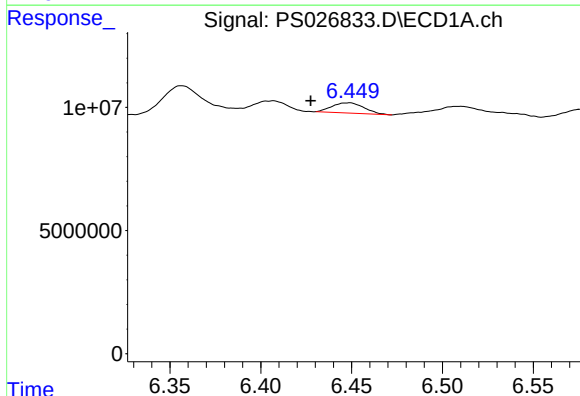
R.T.: 2.611 min
Delta R.T.: -0.040 min
Response: 2290449729
Conc: 584.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



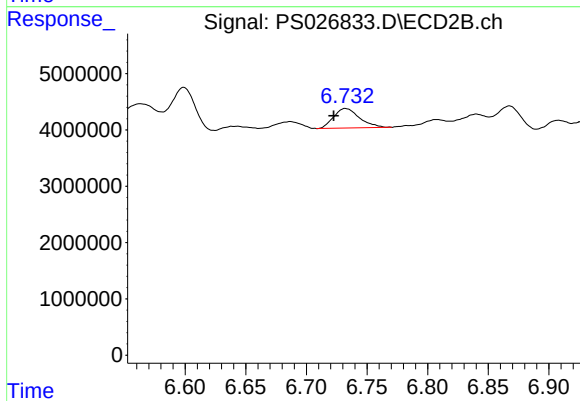
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.029 min
Response: 543515900
Conc: 160.92 ng/ml



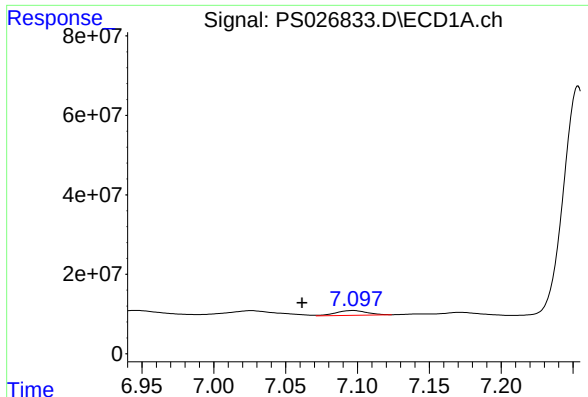
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.021 min
Response: 5057331
Conc: 1.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

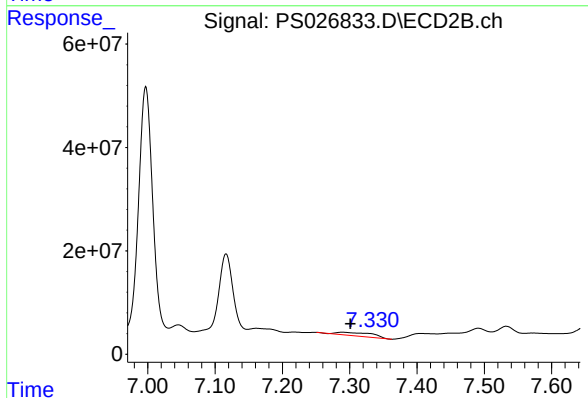
R.T.: 6.732 min
Delta R.T.: 0.010 min
Response: 5138574
Conc: 1.90 ng/ml



#3 4-Nitrophenol

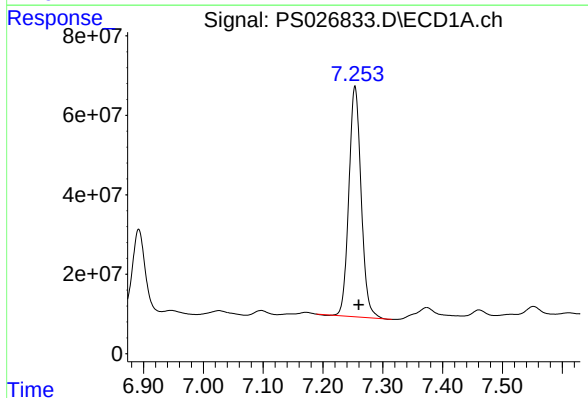
R.T.: 7.097 min
Delta R.T.: 0.035 min
Response: 18016124
Conc: 10.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



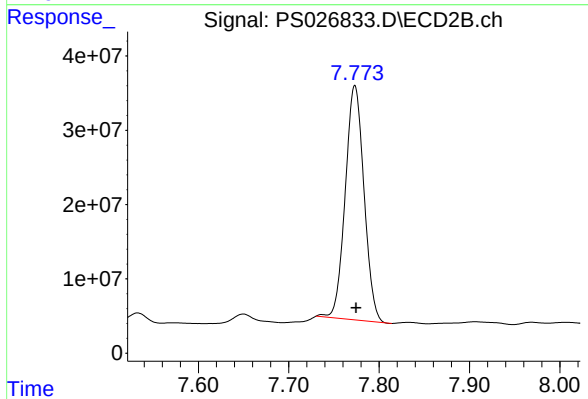
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: -0.012 min
Response: 23511785
Conc: 17.56 ng/ml



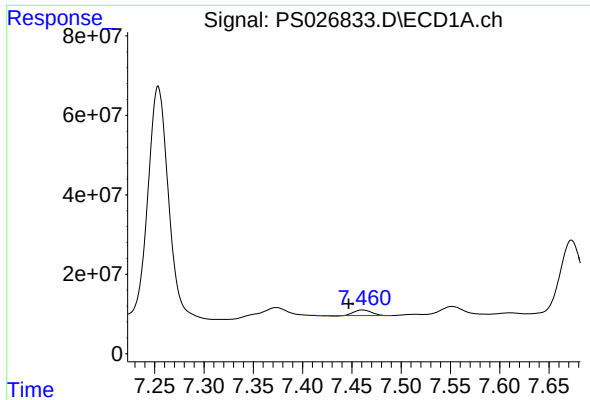
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 828355001
Conc: 306.98 ng/ml



#4 2,4-DCAA

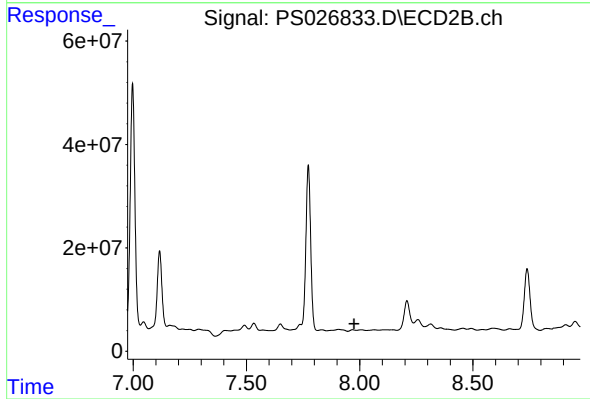
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 454275066
Conc: 248.91 ng/ml



#5 DICAMBA

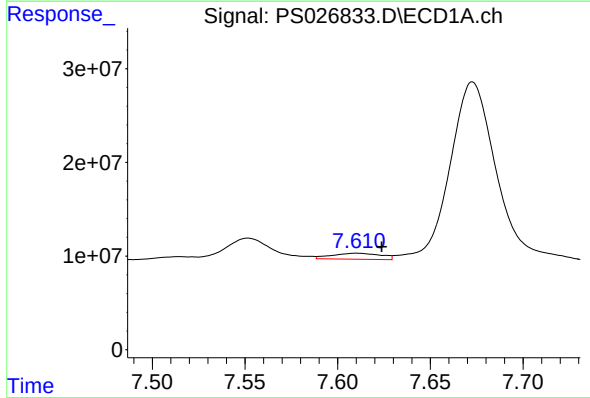
R.T.: 7.461 min
Delta R.T.: 0.014 min
Response: 16871583
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



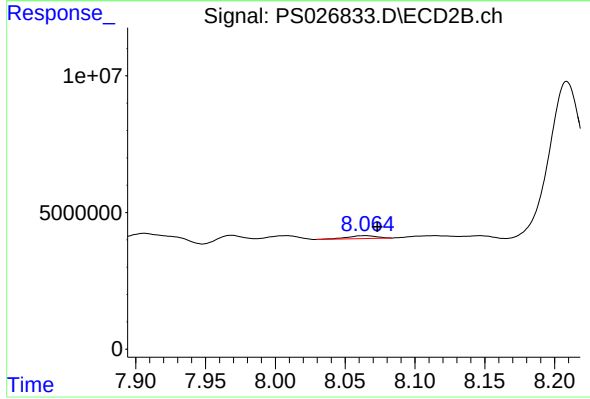
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: -1538588
Conc: N.D.



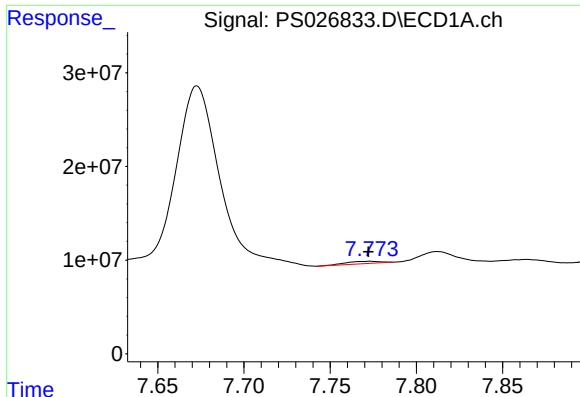
#6 MCP

R.T.: 7.611 min
Delta R.T.: -0.013 min
Response: 11599210
Conc: 1.45 ug/ml



#6 MCP

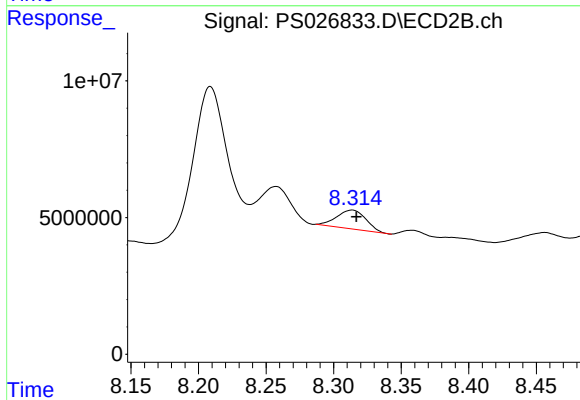
R.T.: 8.064 min
Delta R.T.: -0.009 min
Response: 1559224
Conc: N.D.



#7 MCPA

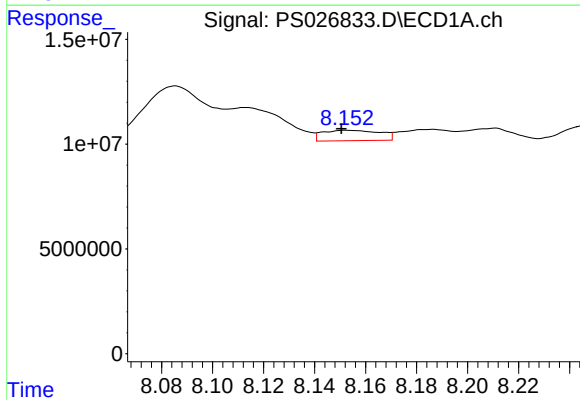
R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 3450223
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-16



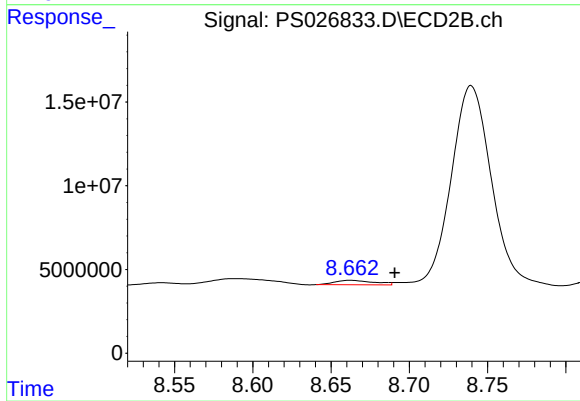
#7 MCPA

R.T.: 8.313 min
Delta R.T.: -0.003 min
Response: 10353986
Conc: 1.33 ug/ml



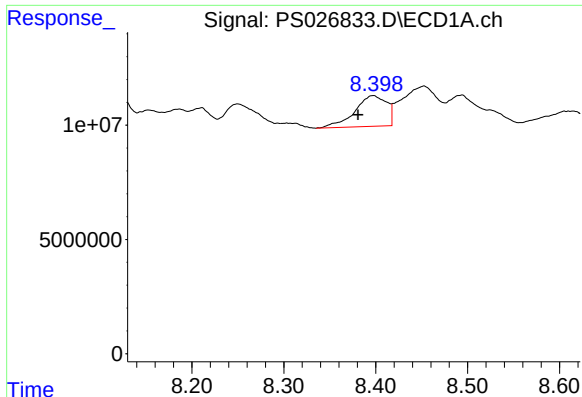
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: 0.002 min
Response: 7778566
Conc: 2.44 ng/ml



#8 DICHLORPROP

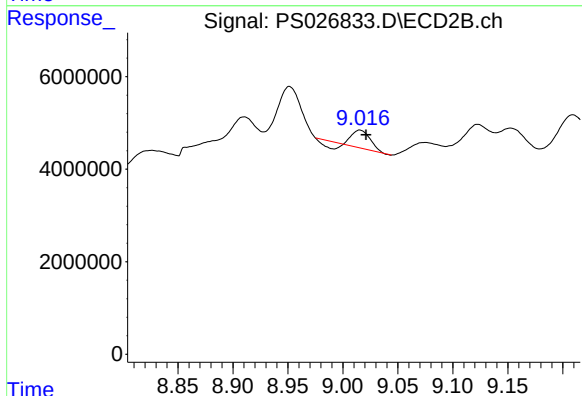
R.T.: 8.663 min
Delta R.T.: -0.028 min
Response: 4685745
Conc: 2.24 ng/ml



#9 2,4-D

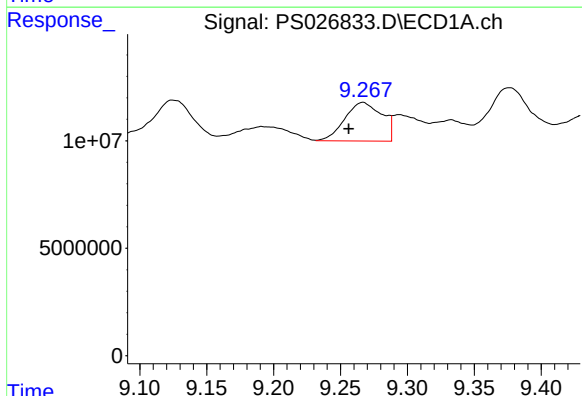
R.T.: 8.397 min
Delta R.T.: 0.016 min
Response: 32455798
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



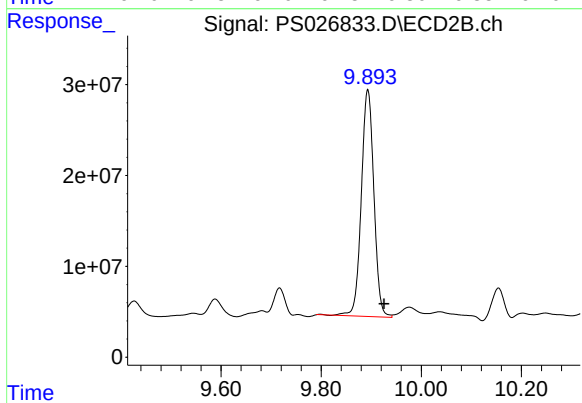
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 3169594
Conc: 1.40 ng/ml



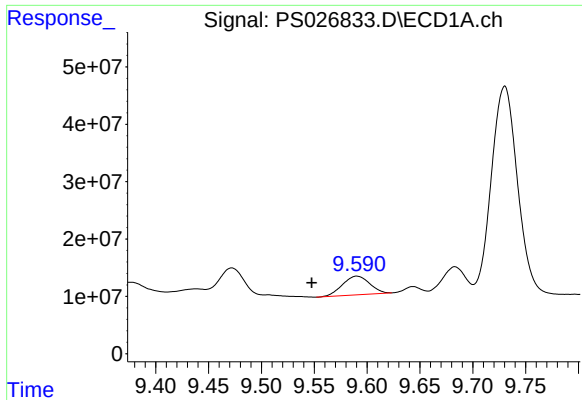
#11 2,4,5-TP (SILVEX)

R.T.: 9.267 min
Delta R.T.: 0.011 min
Response: 34939723
Conc: 2.00 ng/ml



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

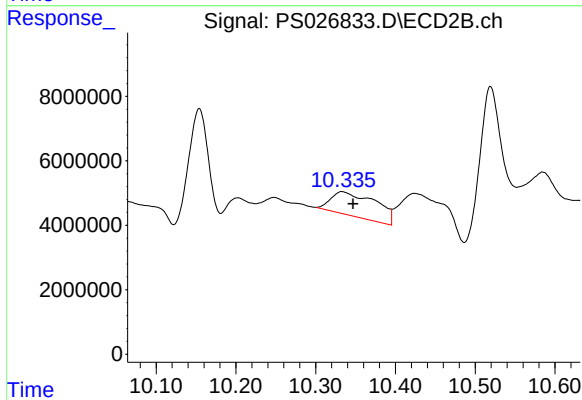
R.T.: 9.893 min
Delta R.T.: -0.033 min
Response: 434750792
Conc: 36.48 ng/ml



#12 2,4,5-T

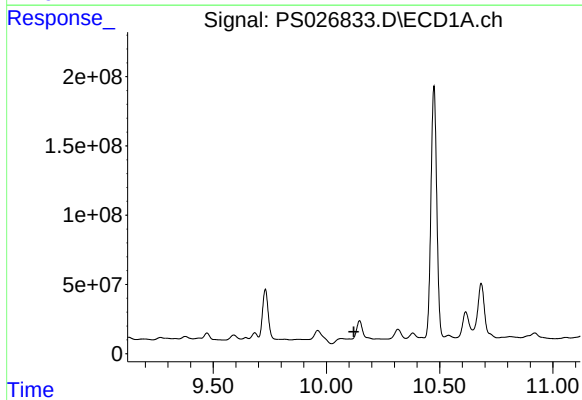
R.T.: 9.590 min
Delta R.T.: 0.043 min
Response: 58432291
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



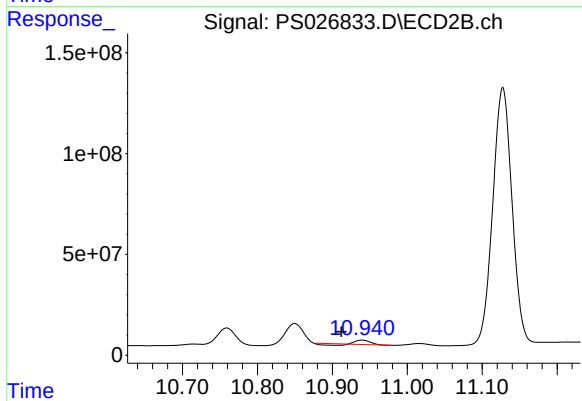
#12 2,4,5-T

R.T.: 10.333 min
Delta R.T.: -0.013 min
Response: 29259089
Conc: 2.44 ng/ml



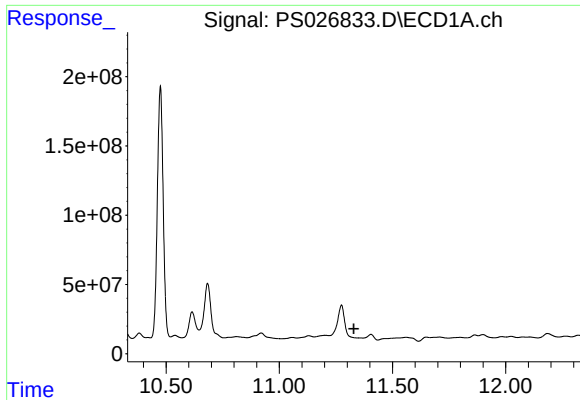
#13 2,4-DB

R.T.: 10.100 min
Delta R.T.: -0.021 min
Response: -568018
Conc: N.D.



#13 2,4-DB

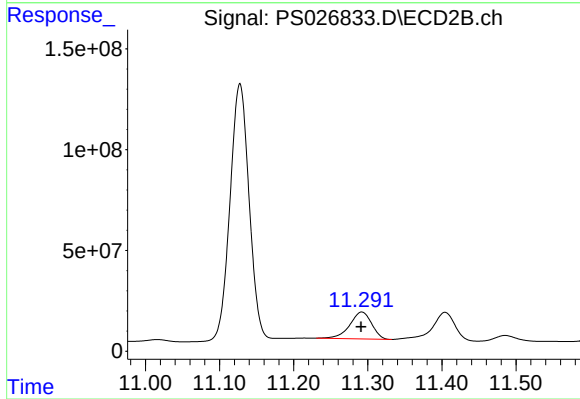
R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 18890665
Conc: 12.27 ng/ml



#14 DINOSEB

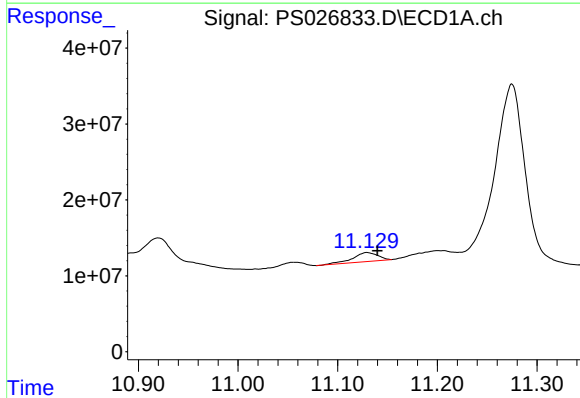
R.T.: 11.349 min
Delta R.T.: 0.020 min
Response: -6563521
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-16



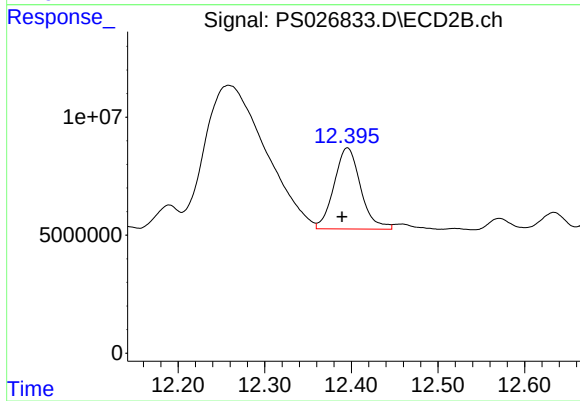
#14 DINOSEB

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 274499007
Conc: 33.36 ng/ml



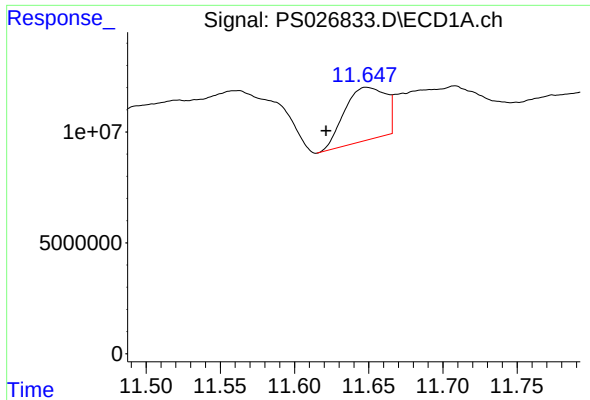
#15 Picloram

R.T.: 11.129 min
Delta R.T.: -0.011 min
Response: 20937412
Conc: N.D.



#15 Picloram

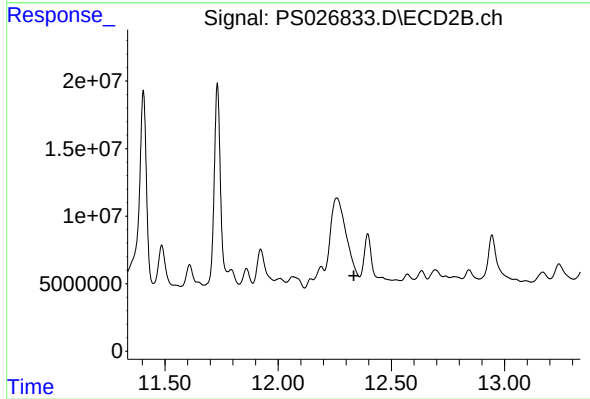
R.T.: 12.395 min
Delta R.T.: 0.006 min
Response: 73160172
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 11.648 min
Delta R.T.: 0.027 min
Response: 46358255
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-16



#16 DCPA

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