

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022324\
 Data File : PS026027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2024 15:12
 Operator : AR\AJ
 Sample : PB159160TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 23:07:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022224.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 22 12:24:27 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	7.246	7.779	1252.8E6	337.2E6	482.411	443.444
Target Compounds							
1) T	Dalapon	2.631	2.744	73554551	12317767	16.471	7.504 #
2) T	3,5-DICHL...	6.404	6.761	165.2E6	7344671	43.253	6.190 #
3) T	4-Nitroph...	7.032	7.377f	38980774	24982381	30.211	72.929 #
5) T	DICAMBA	7.434	7.929f	-9966620	17514177	N.D.	5.004
6) T	MCP	7.602	8.086	2299620	25049894	<MDL	9.411 #
7) T	MCPA	7.770	8.299	191316	5754490	<MDL	1.674 #
8) T	DICHLORPROP	8.183	8.668	17988414	1070920	6.430	1.253 #
9) T	2,4-D	8.392	9.025	487.2E6	3280209	181.715	4.378 #
10) T	Pentachlo...	8.677	9.551	16956140	5406513	<MDL	<MDL #
11) T	2,4,5-TP ...	9.270	9.895	41341356	279.7E6	2.752	59.698 #
12) T	2,4,5-T	9.554	10.351	11773495	2404864	<MDL	<MDL #
13) T	2,4-DB	10.162	10.941	248.0E6	36607202	151.924	95.514 #
14) T	DINOSEB	11.295f	11.295	643.5E6	2926766	59.735	<MDL #
15) T	Picloram	11.121	12.397	71872198	22853200	4.993	6.523 #
16) T	DCPA	11.669	12.323	14610115	3757707	<MDL	<MDL #

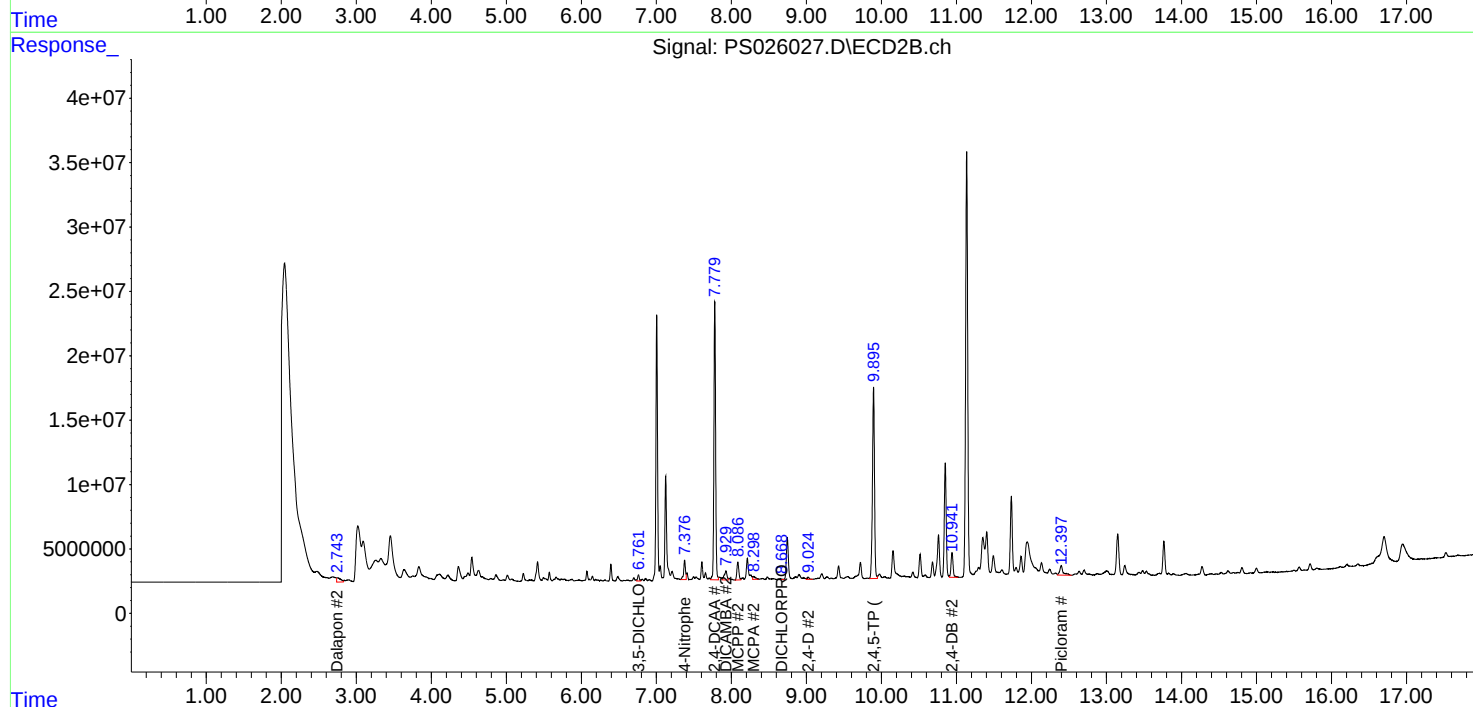
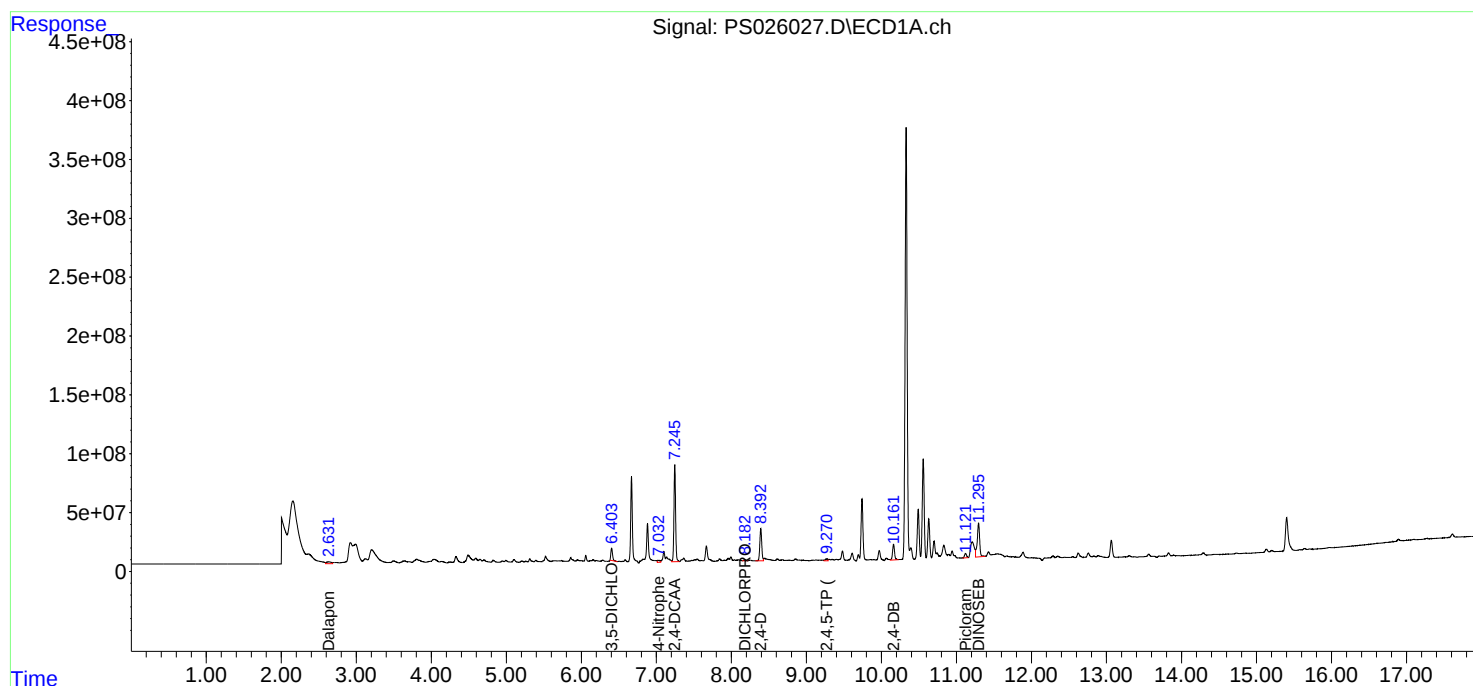
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

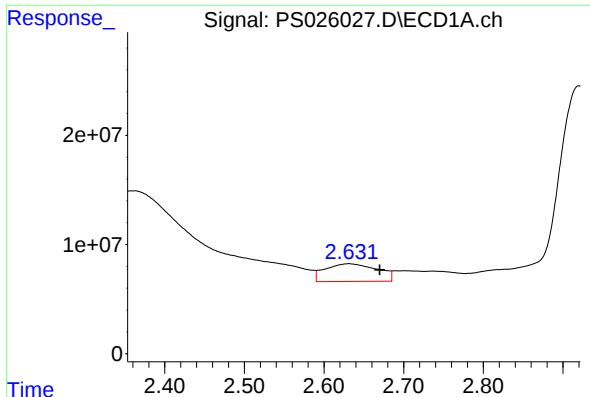
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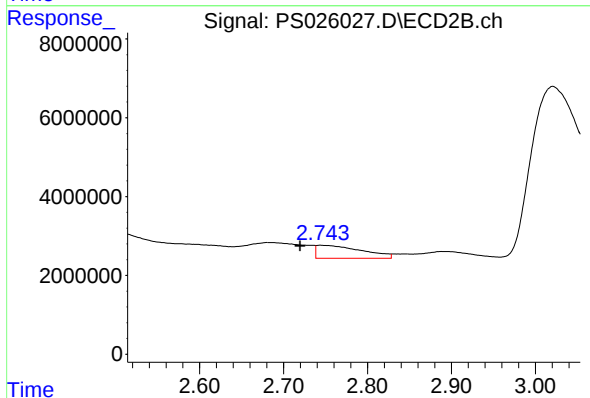




#1 Dalapon

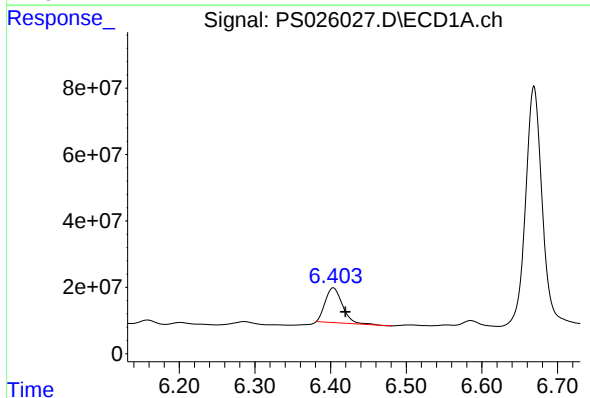
R.T.: 2.631 min
Delta R.T.: -0.039 min
Response: 73554551
Conc: 16.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



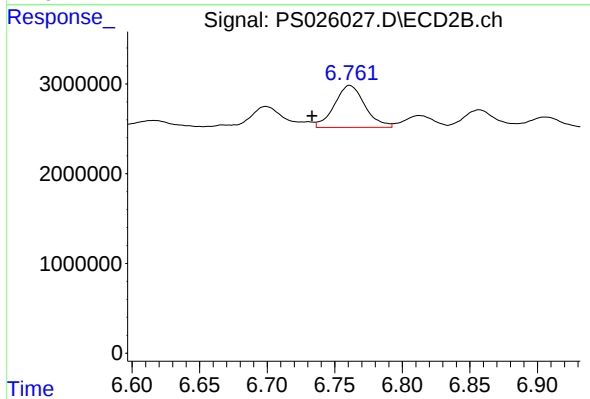
#1 Dalapon

R.T.: 2.744 min
Delta R.T.: 0.024 min
Response: 12317767
Conc: 7.50 ng/ml



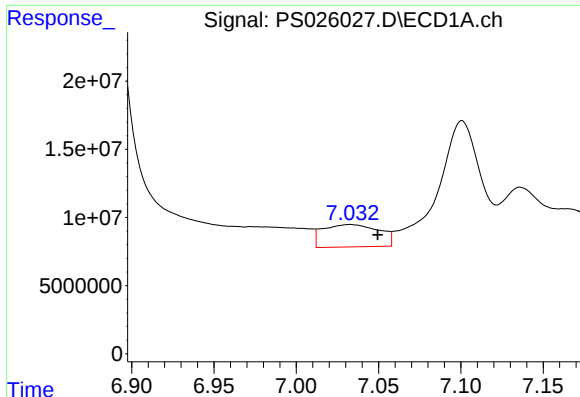
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.016 min
Response: 165152941
Conc: 43.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

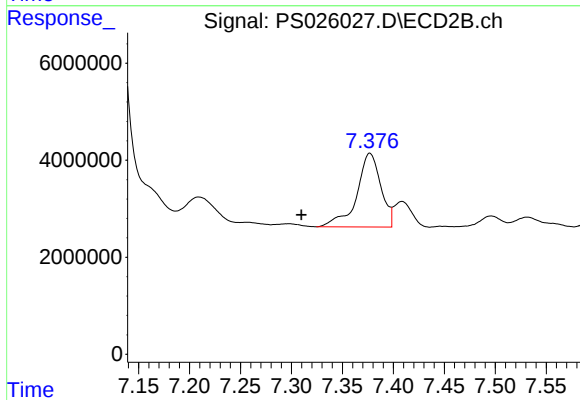
R.T.: 6.761 min
Delta R.T.: 0.028 min
Response: 7344671
Conc: 6.19 ng/ml



#3 4-Nitrophenol

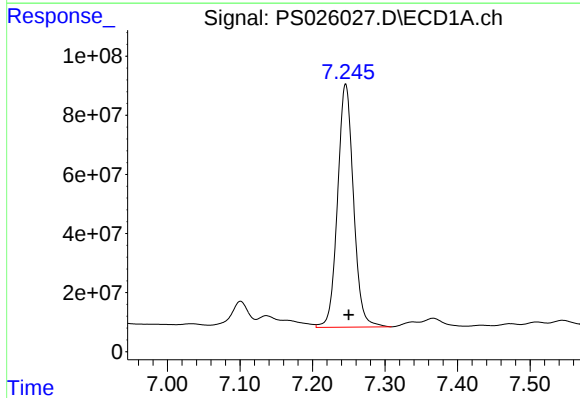
R.T.: 7.032 min
Delta R.T.: -0.017 min
Response: 38980774
Conc: 30.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



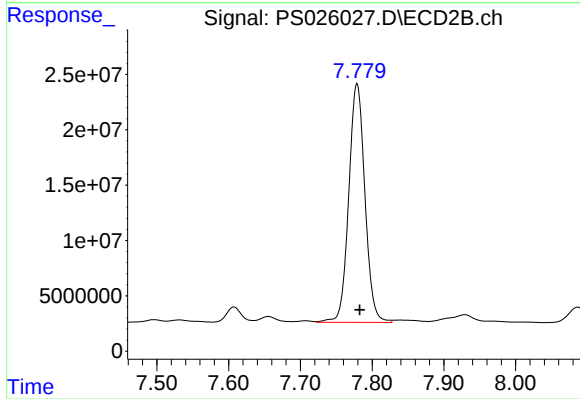
#3 4-Nitrophenol

R.T.: 7.377 min
Delta R.T.: 0.067 min
Response: 24982381
Conc: 72.93 ng/ml



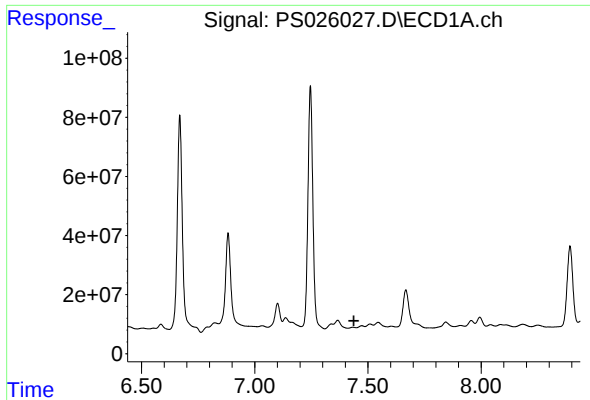
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 1252758710
Conc: 482.41 ng/ml



#4 2,4-DCAA

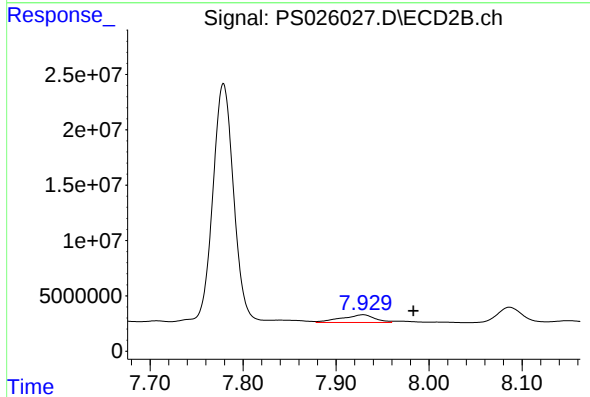
R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 337181123
Conc: 443.44 ng/ml



#5 DICAMBA

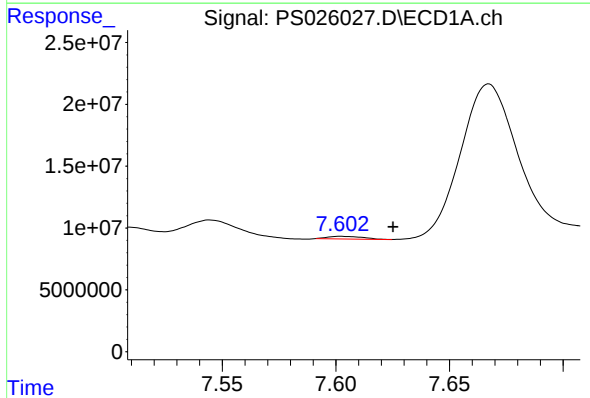
R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: -9966620
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



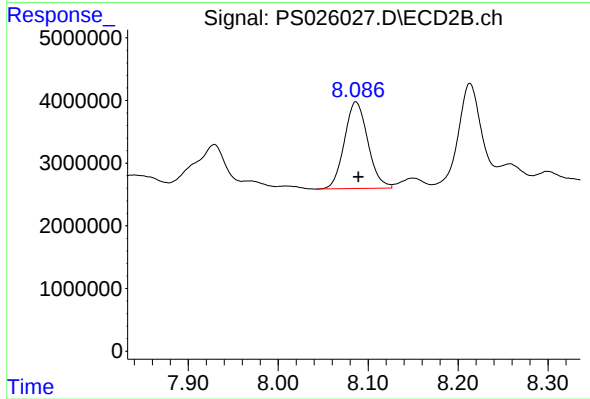
#5 DICAMBA

R.T.: 7.929 min
Delta R.T.: -0.054 min
Response: 17514177
Conc: 5.00 ng/ml



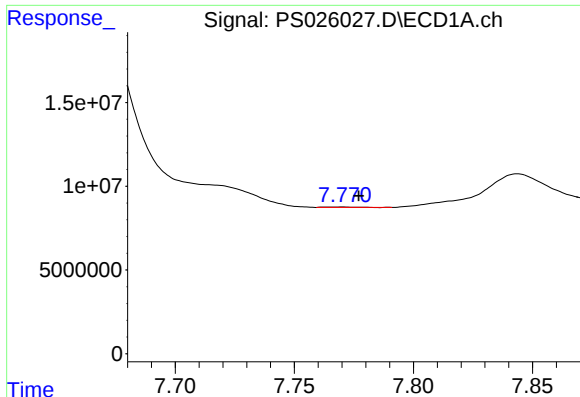
#6 MCP

R.T.: 7.602 min
Delta R.T.: -0.023 min
Response: 2299620
Conc: N.D.



#6 MCP

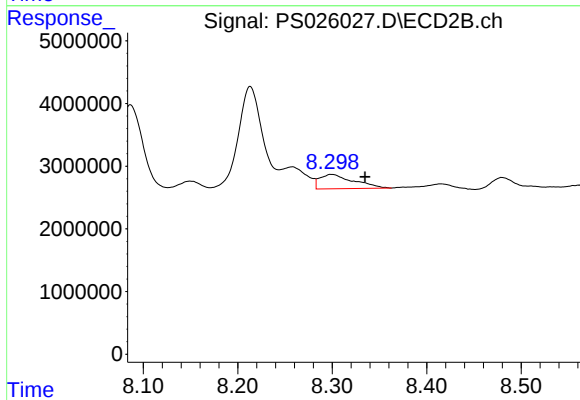
R.T.: 8.086 min
Delta R.T.: -0.003 min
Response: 25049894
Conc: 9.41 ug/ml



#7 MCPA

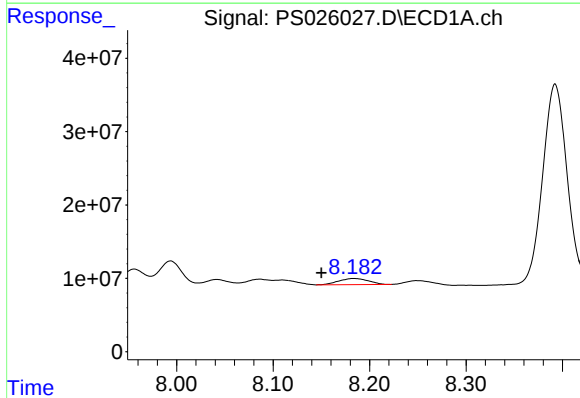
R.T.: 7.770 min
Delta R.T.: -0.007 min
Response: 191316
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



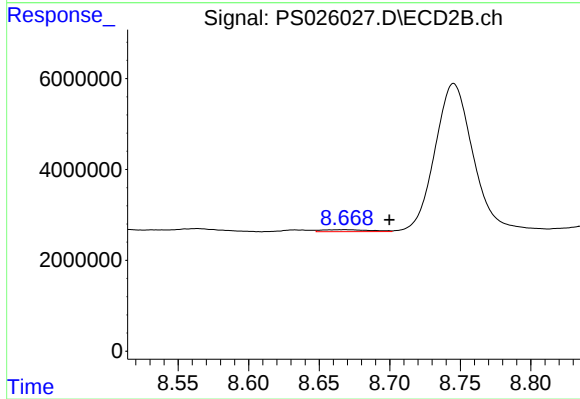
#7 MCPA

R.T.: 8.299 min
Delta R.T.: -0.036 min
Response: 5754490
Conc: 1.67 ug/ml



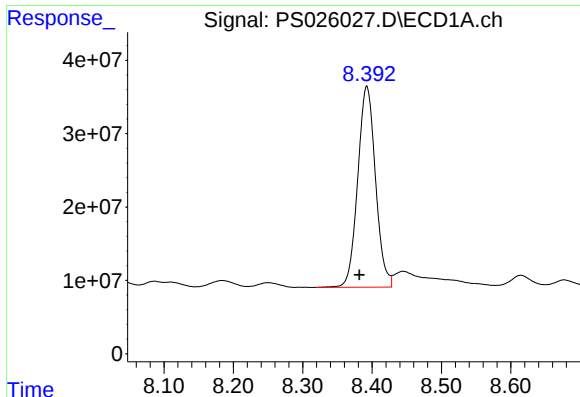
#8 DICHLORPROP

R.T.: 8.183 min
Delta R.T.: 0.033 min
Response: 17988414
Conc: 6.43 ng/ml



#8 DICHLORPROP

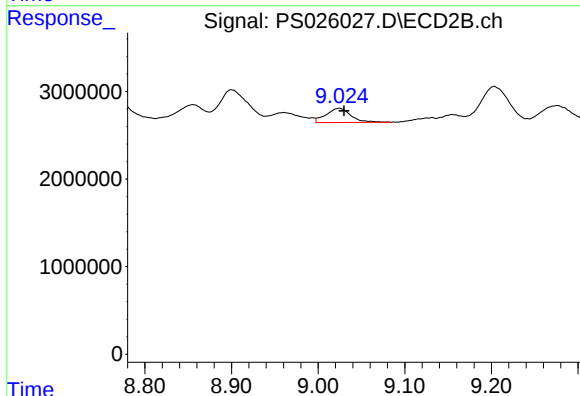
R.T.: 8.668 min
Delta R.T.: -0.032 min
Response: 1070920
Conc: 1.25 ng/ml



#9 2,4-D

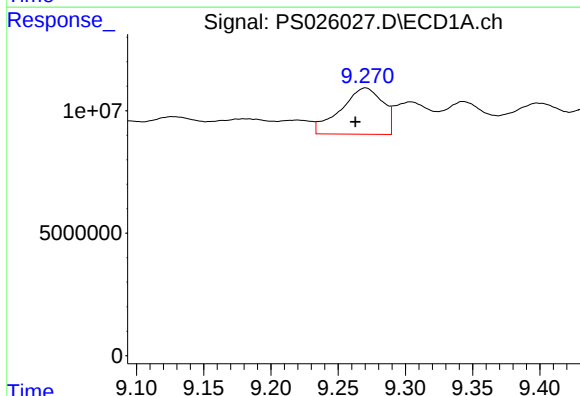
R.T.: 8.392 min
Delta R.T.: 0.011 min
Response: 487169117
Conc: 181.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



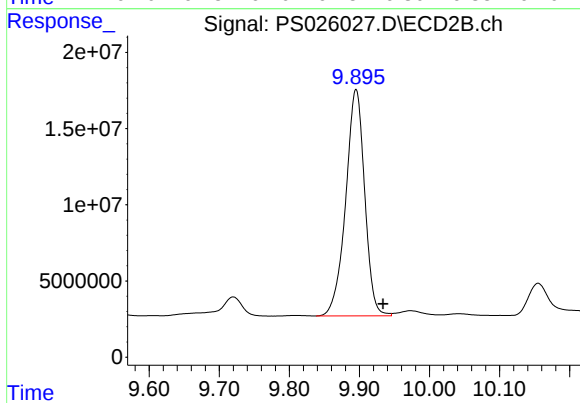
#9 2,4-D

R.T.: 9.025 min
Delta R.T.: -0.005 min
Response: 3280209
Conc: 4.38 ng/ml



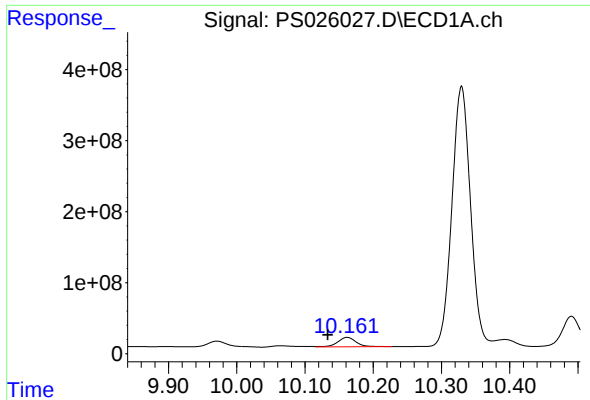
#11 2,4,5-TP (SILVEX)

R.T.: 9.270 min
Delta R.T.: 0.008 min
Response: 41341356
Conc: 2.75 ng/ml



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

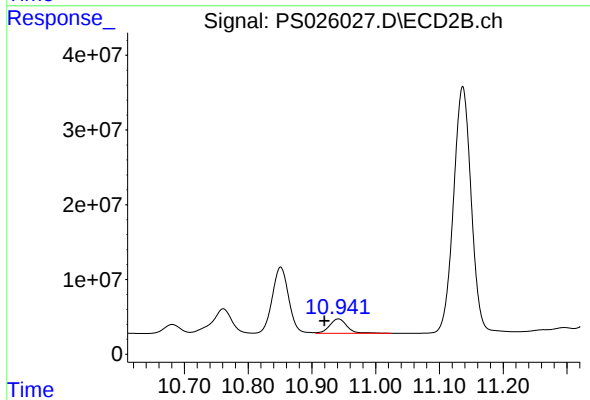
R.T.: 9.895 min
Delta R.T.: -0.039 min
Response: 279679389
Conc: 59.70 ng/ml



#13 2,4-DB

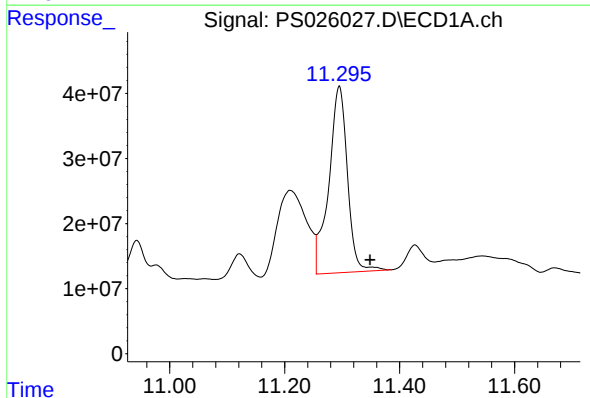
R.T.: 10.162 min
Delta R.T.: 0.028 min
Response: 247952889
Conc: 151.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



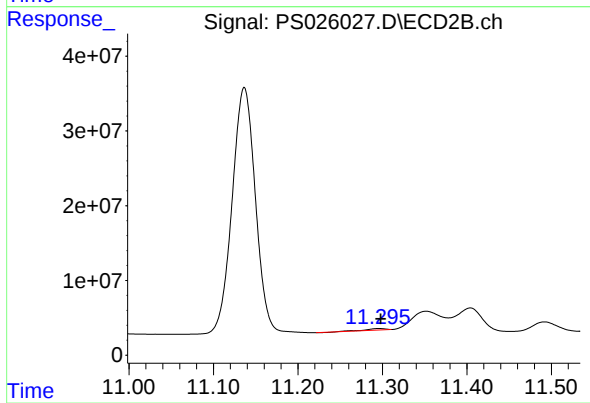
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.022 min
Response: 36607202
Conc: 95.51 ng/ml



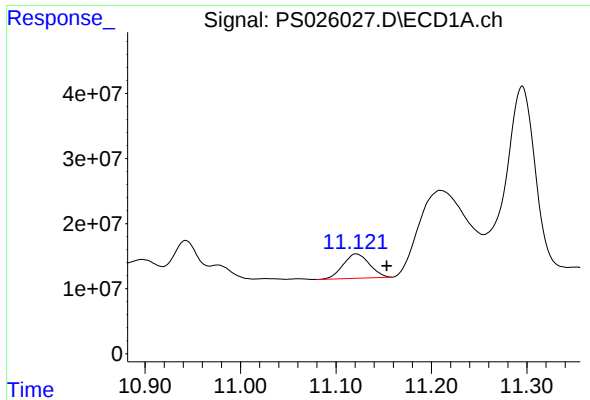
#14 DINOSEB

R.T.: 11.295 min
Delta R.T.: -0.054 min
Response: 643465691
Conc: 59.73 ng/ml



#14 DINOSEB

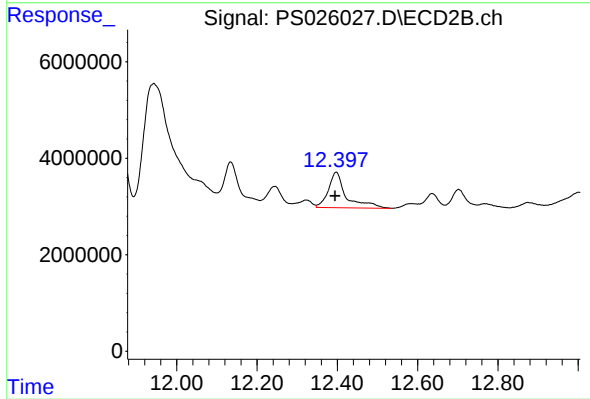
R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 2926766
Conc: N.D.



#15 Picloram

R.T.: 11.121 min
Delta R.T.: -0.032 min
Response: 71872198
Conc: 4.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.397 min
Delta R.T.: 0.003 min
Response: 22853200
Conc: 6.52 ng/ml