

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052224\
 Data File : PS026848.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 15:03
 Operator : AR\AJ
 Sample : P2538-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 A852

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:41:13 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	7.253	7.773	1703.5E6	937.8E6	631.308	513.854
Target Compounds							
1) T	Dalapon	2.617f	2.679f	437.0E6	437.3E6	111.577	129.457
2) T	3,5-DICHL...	6.404	6.753f	9027194	28987239	2.423	10.696 #
3) T	4-Nitroph...	7.044	7.339f	10021464	98923814	5.570	73.883 #
5) T	DICAMBA	7.443	7.968	1592973	391110	<MDL	<MDL #
6) T	MCP	7.607	8.094	33854484	8545457	4.222	1.577 #
7) T	MCPA	7.765	8.312	8319744	18321681	<MDL	2.357 #
8) T	DICHLORPROP	8.186f	8.665f	30073159	-397673	9.440	N.D. #
9) T	2,4-D	8.426f	9.017	152.0E6	20448660	42.656	9.001 #
10) T	Pentachlo...	8.668	9.556	10281384	20448259	<MDL	<MDL #
11) T	2,4,5-TP ...	9.291f	9.894f	63118175	483.9E6	3.613	40.606 #
12) T	2,4,5-T	9.542	10.365	31475544	32578314	1.720	2.713 #
13) T	2,4-DB	10.144	10.940f	109.0E6	38538535	42.503	25.022 #
14) T	DINOSEB	0.000	11.294	0	71906278	N.D.	8.739
15) T	Picloram	11.132	12.392	482.8E6	122.1E6	20.442	6.854 #
16) T	DCPA	11.574f	12.334	75176907	83461705	3.695	5.777 #

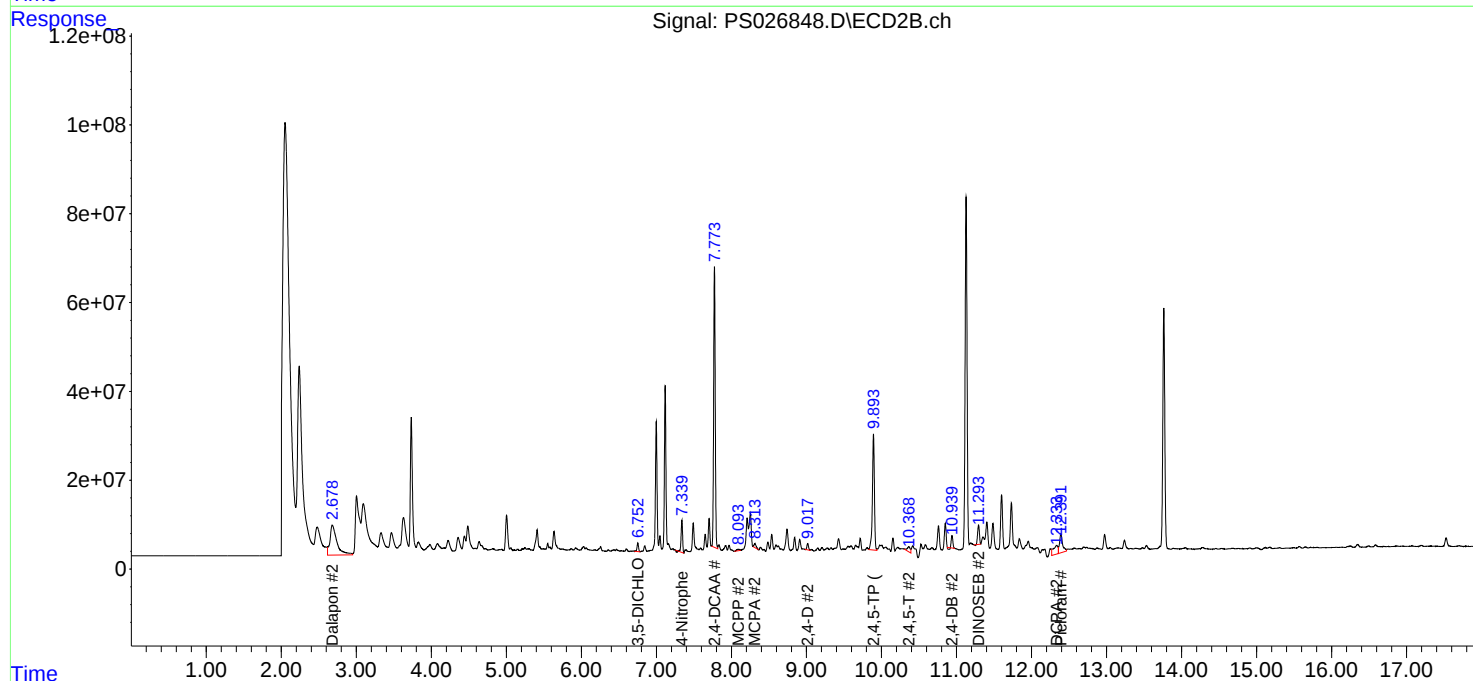
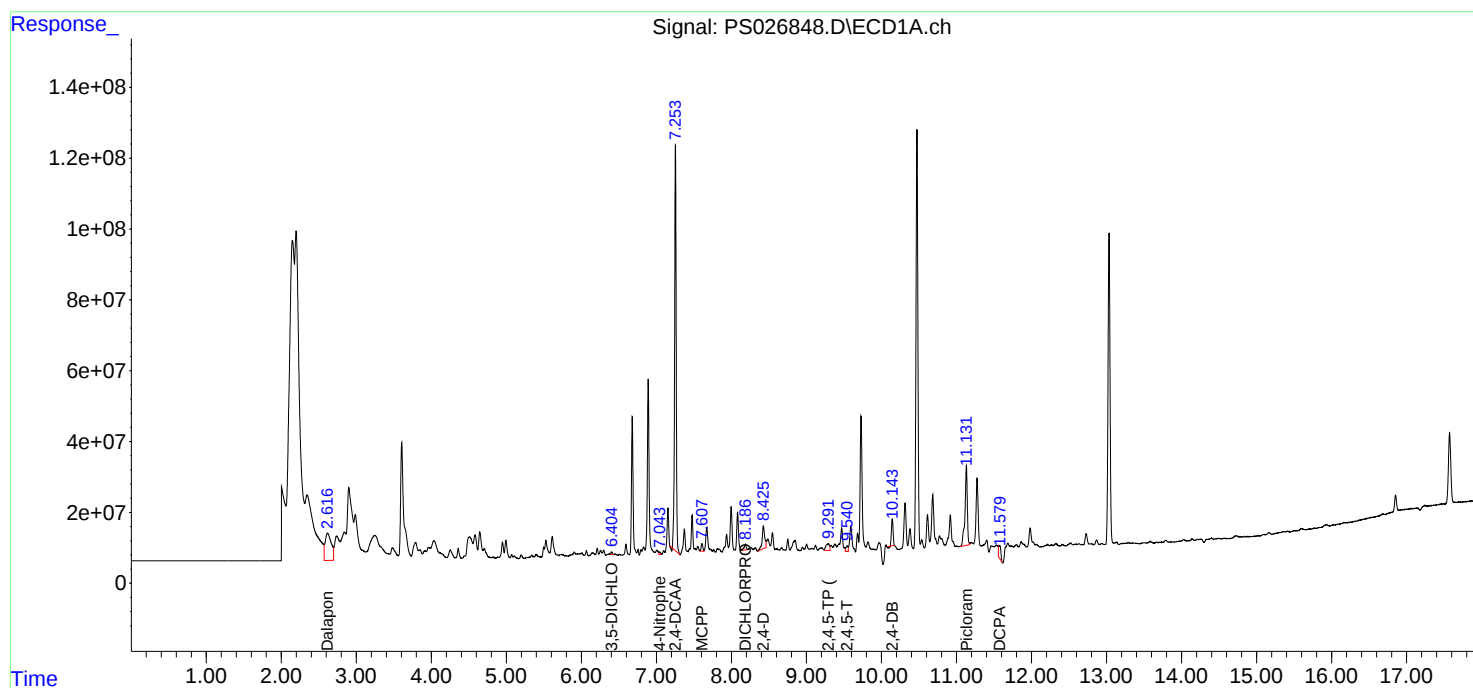
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

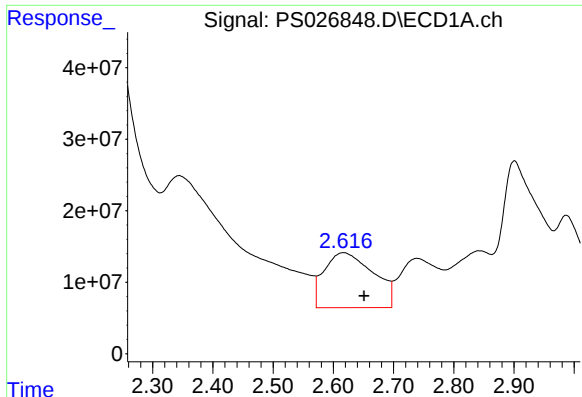
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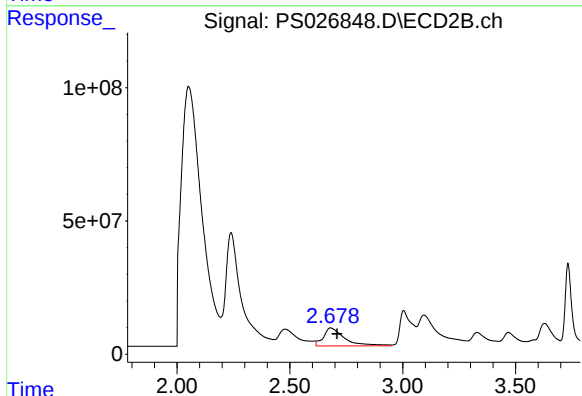




#1 Dalapon

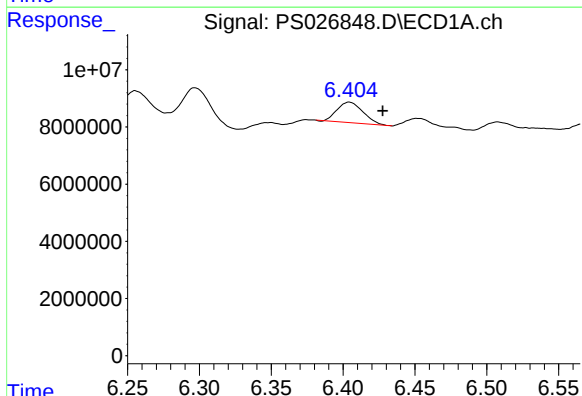
R.T.: 2.617 min
Delta R.T.: -0.034 min
Response: 437000794
Conc: 111.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
A852



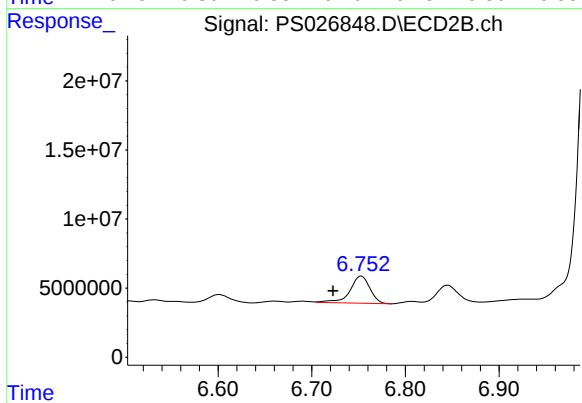
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.030 min
Response: 437252959
Conc: 129.46 ng/ml



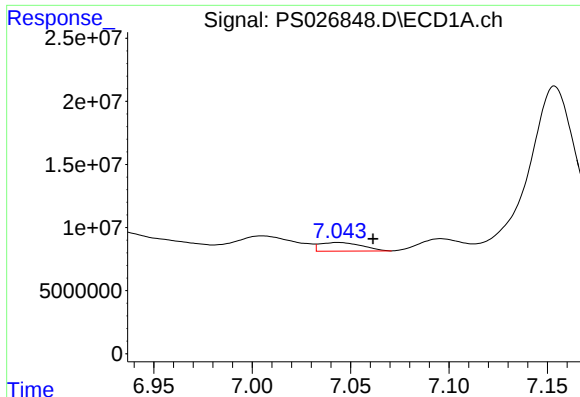
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.023 min
Response: 9027194
Conc: 2.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

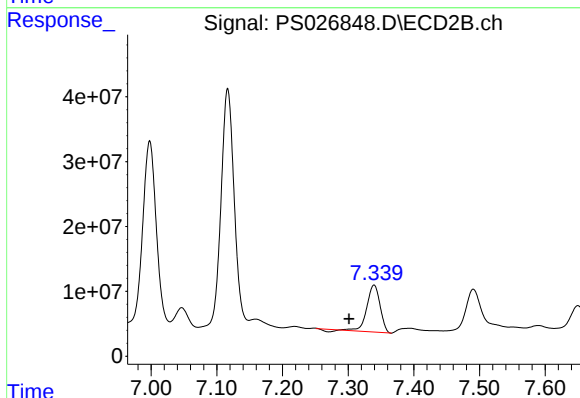
R.T.: 6.753 min
Delta R.T.: 0.030 min
Response: 28987239
Conc: 10.70 ng/ml



#3 4-Nitrophenol

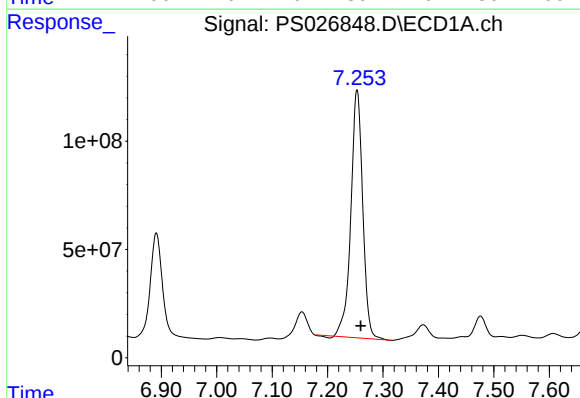
R.T.: 7.044 min
Delta R.T.: -0.018 min
Response: 10021464
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
A852



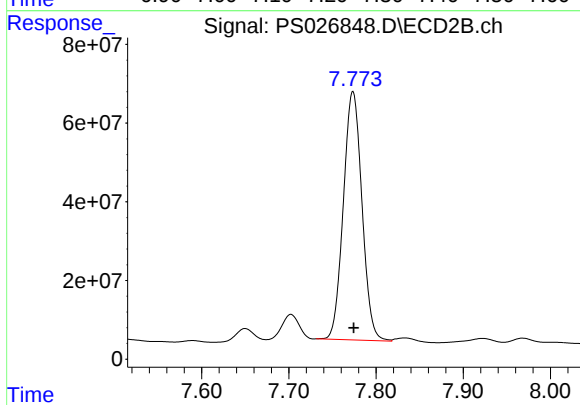
#3 4-Nitrophenol

R.T.: 7.339 min
Delta R.T.: 0.038 min
Response: 98923814
Conc: 73.88 ng/ml



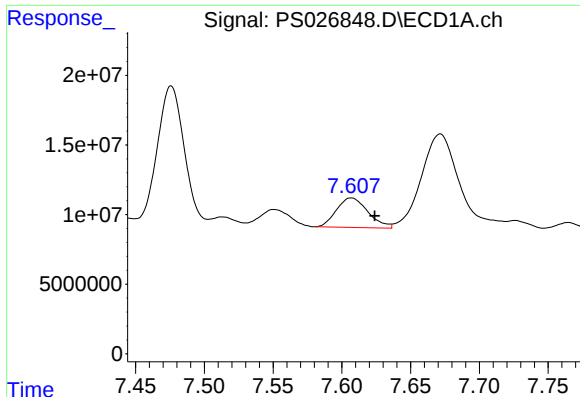
#4 2,4-DCAA

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 1703516370
Conc: 631.31 ng/ml



#4 2,4-DCAA

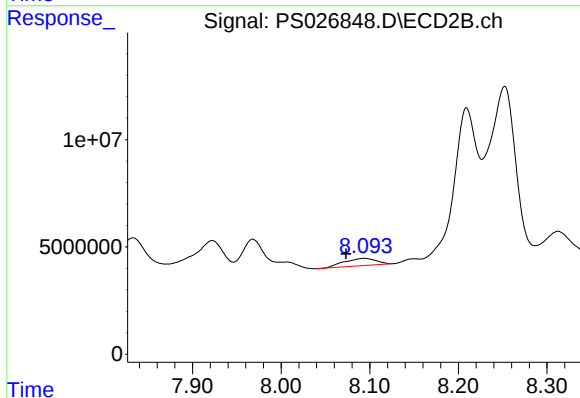
R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 937802238
Conc: 513.85 ng/ml



#6 MCP

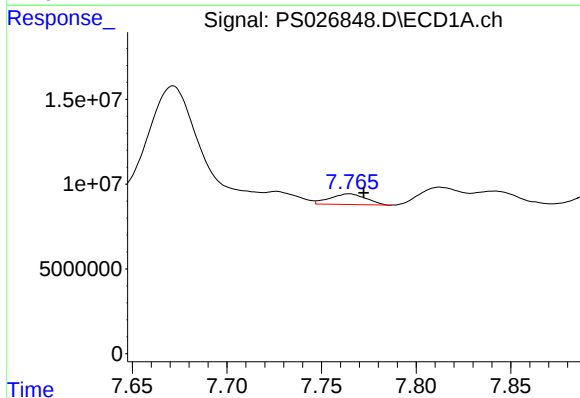
R.T.: 7.607 min
Delta R.T.: -0.017 min
Response: 33854484
Conc: 4.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
A852



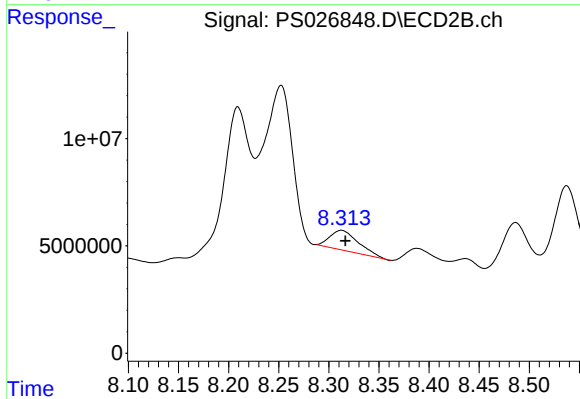
#6 MCP

R.T.: 8.094 min
Delta R.T.: 0.021 min
Response: 8545457
Conc: 1.58 ug/ml



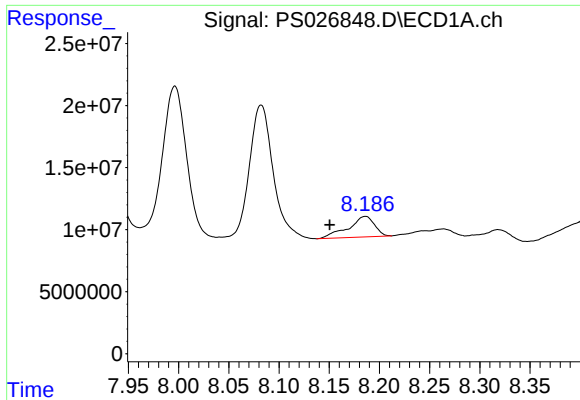
#7 MCP

R.T.: 7.765 min
Delta R.T.: -0.008 min
Response: 8319744
Conc: N.D.



#7 MCP

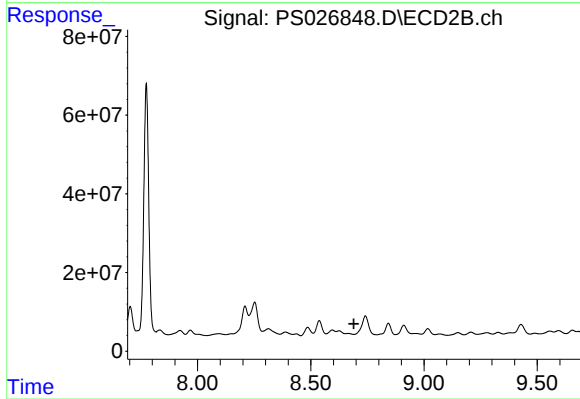
R.T.: 8.312 min
Delta R.T.: -0.004 min
Response: 18321681
Conc: 2.36 ug/ml



#8 DICHLORPROP

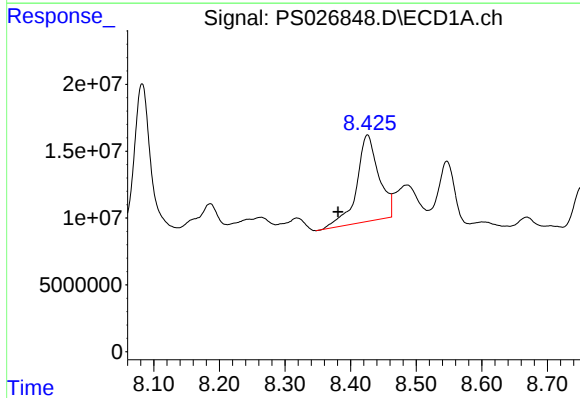
R.T.: 8.186 min
Delta R.T.: 0.036 min
Response: 30073159
Conc: 9.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
A852



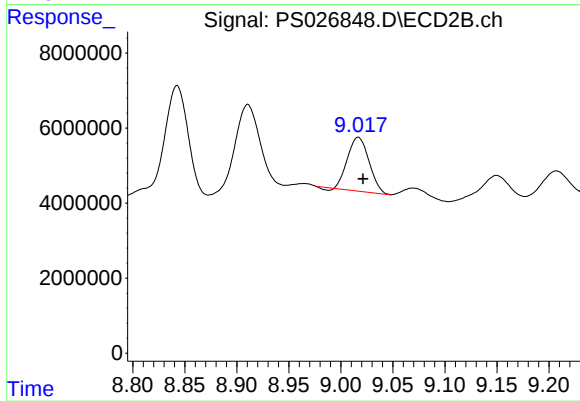
#8 DICHLORPROP

R.T.: 8.665 min
Delta R.T.: -0.026 min
Response: -397673
Conc: N.D.



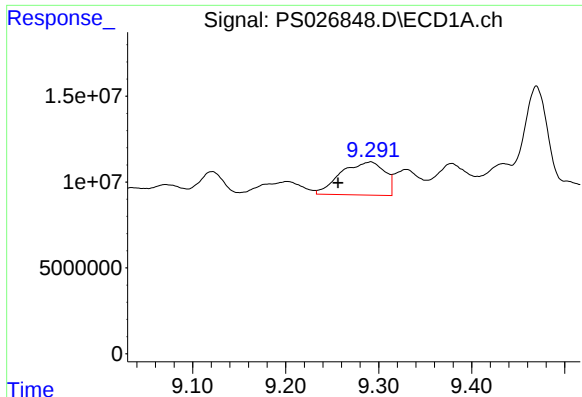
#9 2,4-D

R.T.: 8.426 min
Delta R.T.: 0.045 min
Response: 151988613
Conc: 42.66 ng/ml



#9 2,4-D

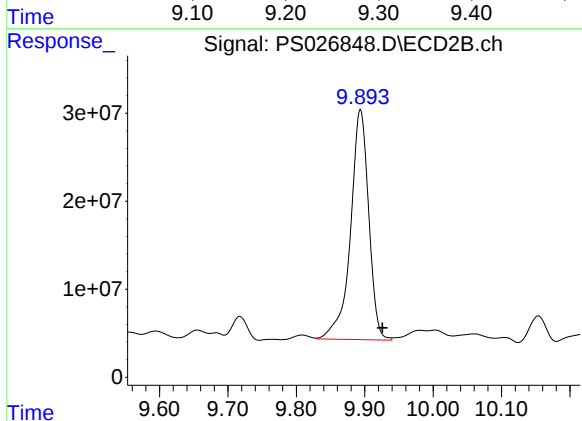
R.T.: 9.017 min
Delta R.T.: -0.005 min
Response: 20448660
Conc: 9.00 ng/ml



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

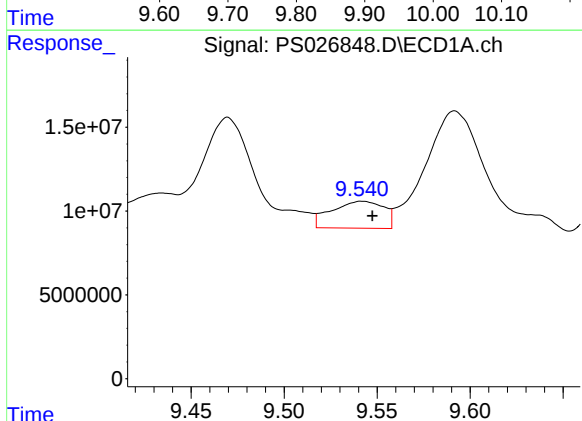
R.T.: 9.291 min
Delta R.T.: 0.035 min
Response: 63118175
Conc: 3.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
A852



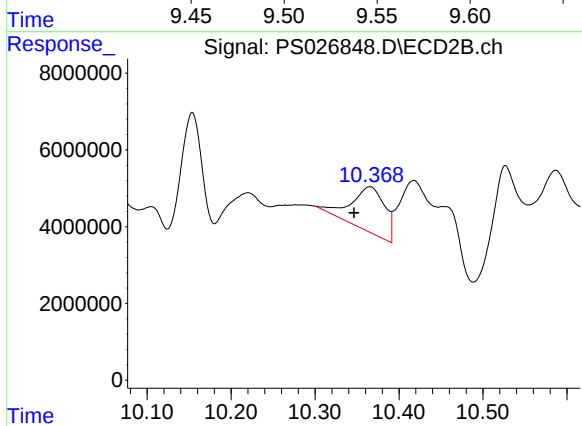
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 483888876
Conc: 40.61 ng/ml



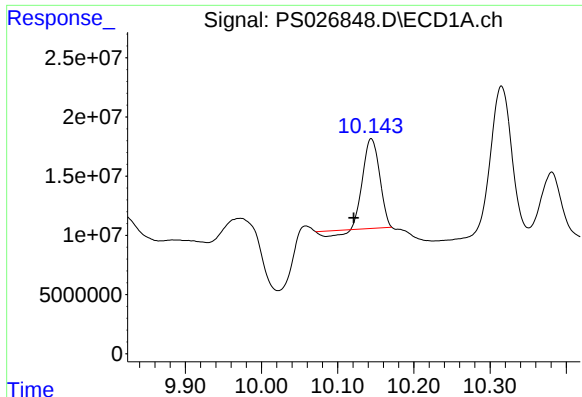
#12 2,4,5-T

R.T.: 9.542 min
Delta R.T.: -0.006 min
Response: 31475544
Conc: 1.72 ng/ml



#12 2,4,5-T

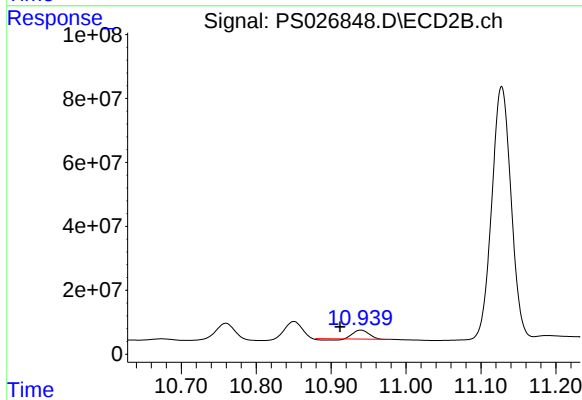
R.T.: 10.365 min
Delta R.T.: 0.019 min
Response: 32578314
Conc: 2.71 ng/ml



#13 2,4-DB

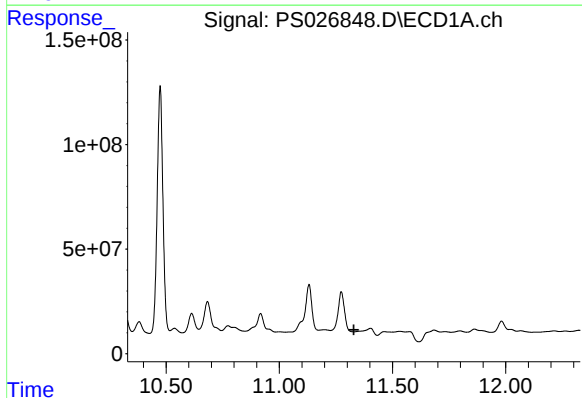
R.T.: 10.144 min
Delta R.T.: 0.023 min
Response: 108971952
Conc: 42.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
A852



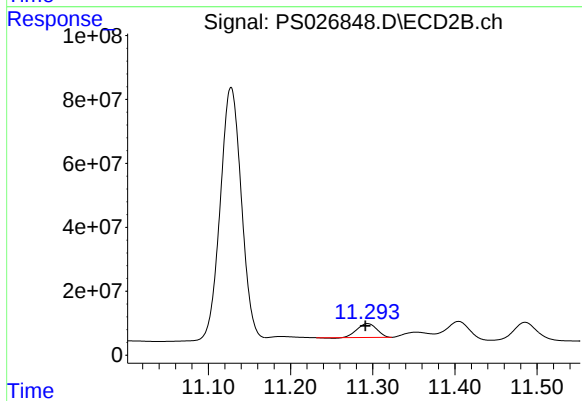
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 38538535
Conc: 25.02 ng/ml



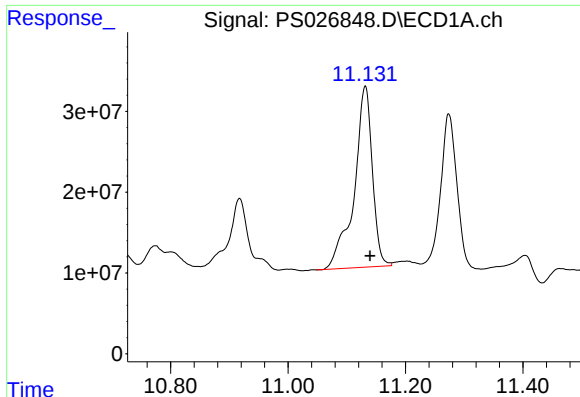
#14 DINOSEB

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



#14 DINOSEB

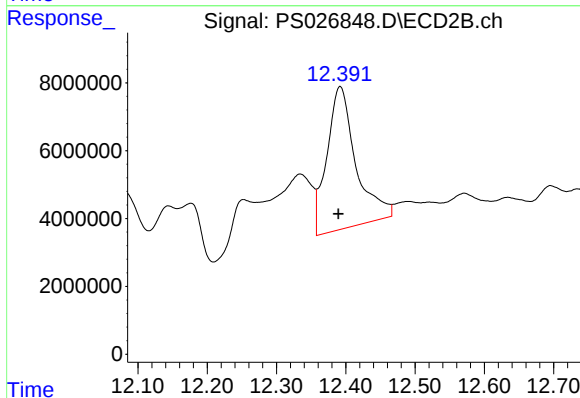
R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 71906278
Conc: 8.74 ng/ml



#15 Picloram

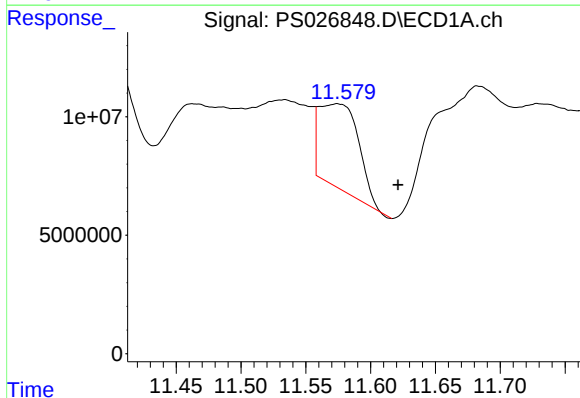
R.T.: 11.132 min
Delta R.T.: -0.008 min
Response: 482796221
Conc: 20.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
A852



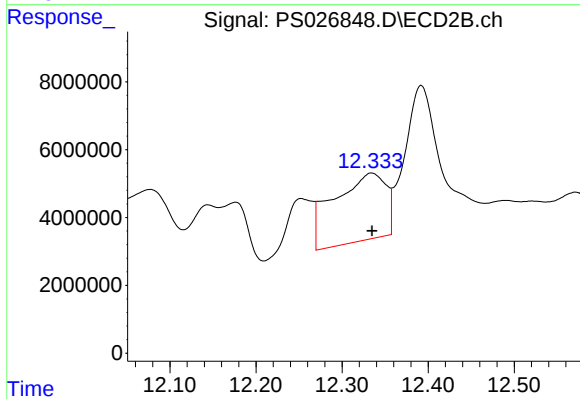
#15 Picloram

R.T.: 12.392 min
Delta R.T.: 0.002 min
Response: 122091593
Conc: 6.85 ng/ml



#16 DCPA

R.T.: 11.574 min
Delta R.T.: -0.047 min
Response: 75176907
Conc: 3.70 ng/ml



#16 DCPA

R.T.: 12.334 min
Delta R.T.: 0.000 min
Response: 83461705
Conc: 5.78 ng/ml