

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 01:09
 Operator : AR\AJ
 Sample : P2488-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-G-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:02:47 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	7.256	7.775	389.5E6	203.4E6	144.333	111.446
Target Compounds							
1) T	Dalapon	2.602f	2.680f	4168.9E6	525.1E6	1064.422	155.466 #
2) T	3,5-DICHL...	6.448	6.732	2703454	5080218	<MDL	1.875 #
3) T	4-Nitroph...	7.054	7.309	11031108	23635960	6.131	17.653 #
5) T	DICAMBA	7.463	7.975	12152516	-1840548	1.114	N.D. #
6) T	MCPD	7.615	8.067	17744980	4401801	2.213	<MDL #
7) T	MCPA	7.778	8.316	4716832	18752635	<MDL	2.412 #
8) T	DICHLORPROP	8.115f	8.665f	30571092	13514568	9.596	6.468 #
9) T	2,4-D	8.396	9.018	18429155	8481286	5.172	3.733 #
10) T	Pentachlo...	8.672	9.548	40580655	69034290	<MDL	2.292 #
11) T	2,4,5-TP ...	9.301f	9.895f	33467601	503.0E6	1.916	42.211 #
12) T	2,4,5-T	9.521f	10.328	10920387	14798194	<MDL	1.232 #
13) T	2,4-DB	10.150f	10.942f	219.6E6	41809448	85.651	27.146 #
14) T	DINOSEB	11.354	11.293	-5693469	104.1E6	N.D.	12.657
15) T	Picloram	0.000	12.394	0	35471737	N.D.	1.991
16) T	DCPA	11.586f	0.000	26919609	0	1.323	N.D. #

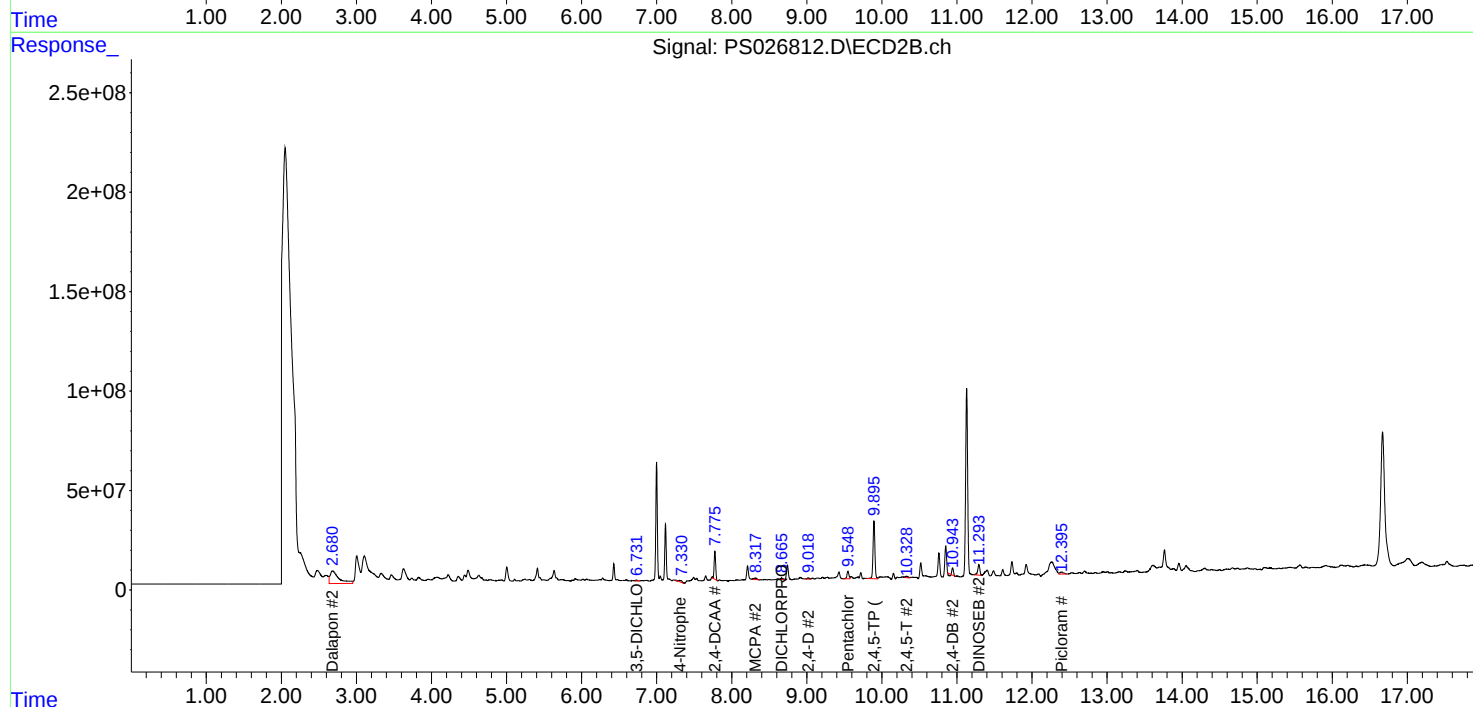
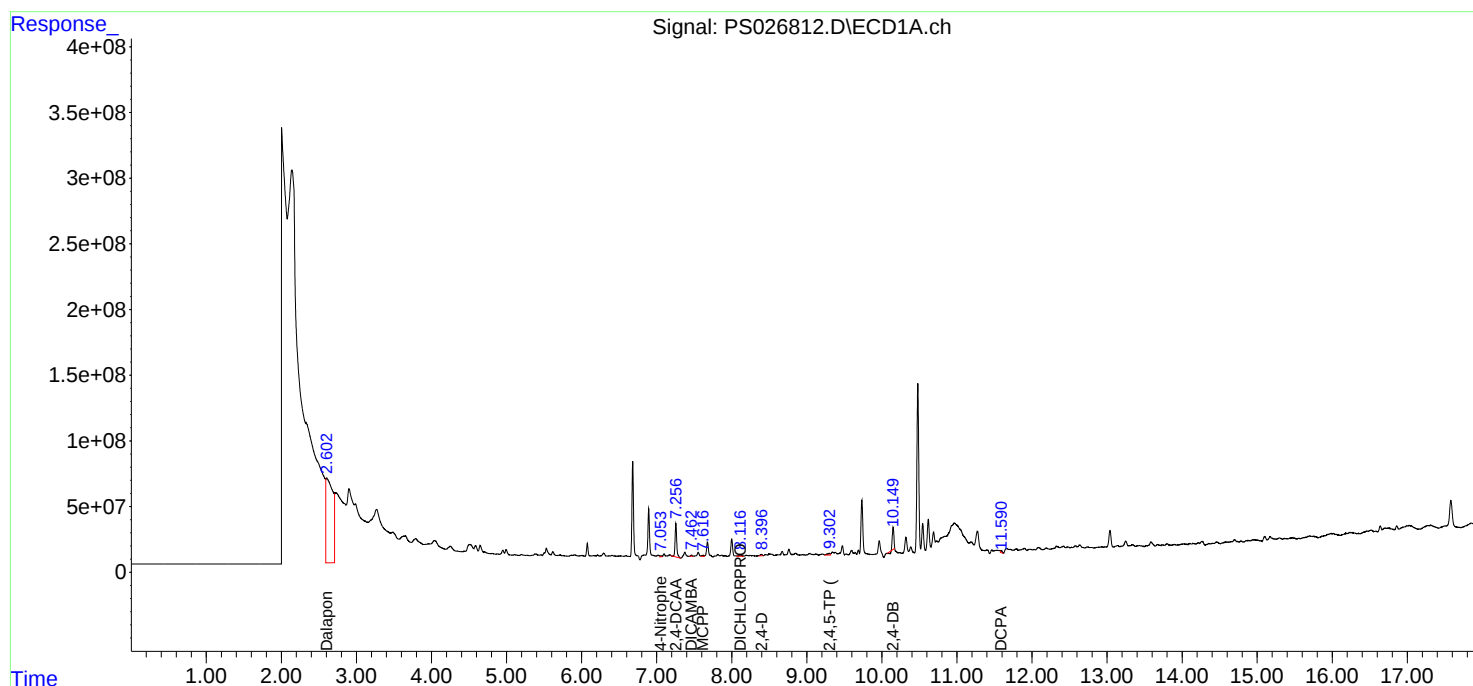
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

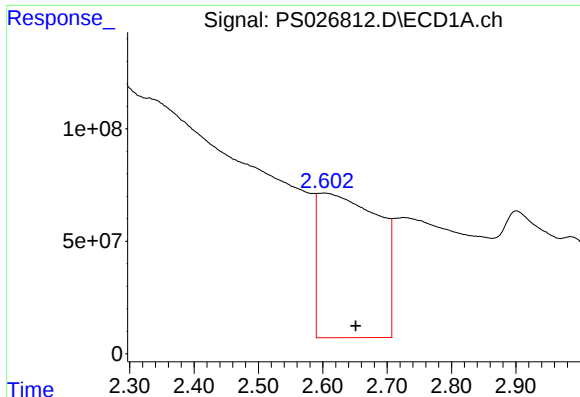
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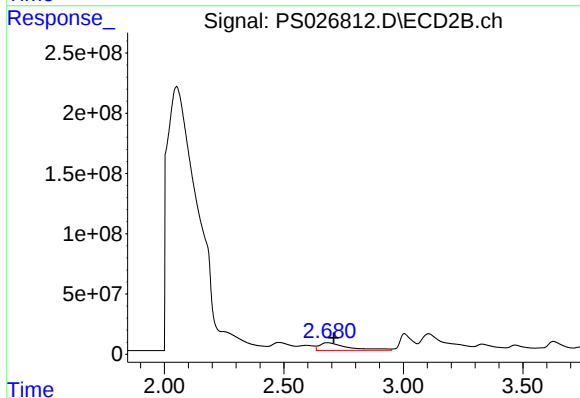




#1 Dalapon

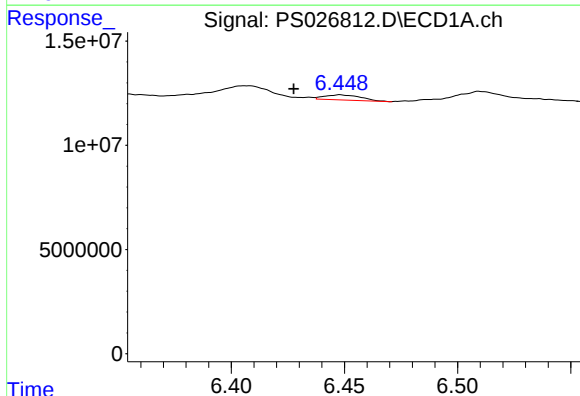
R.T.: 2.602 min
Delta R.T.: -0.049 min
Response: 4168894467
Conc: 1064.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



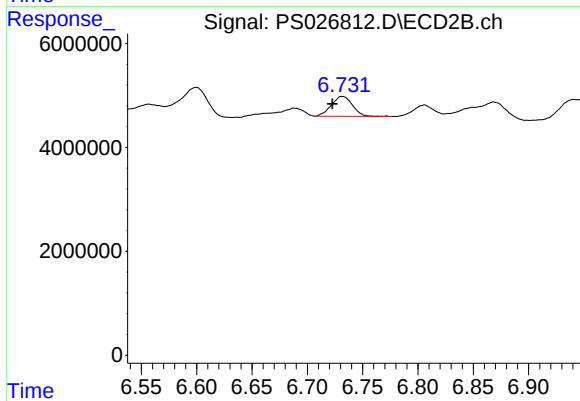
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.029 min
Response: 525102489
Conc: 155.47 ng/ml



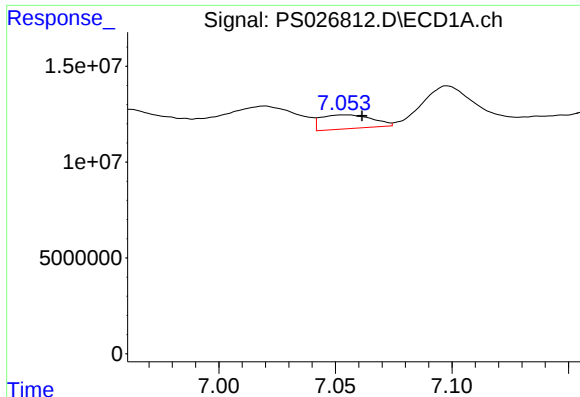
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.021 min
Response: 2703454
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

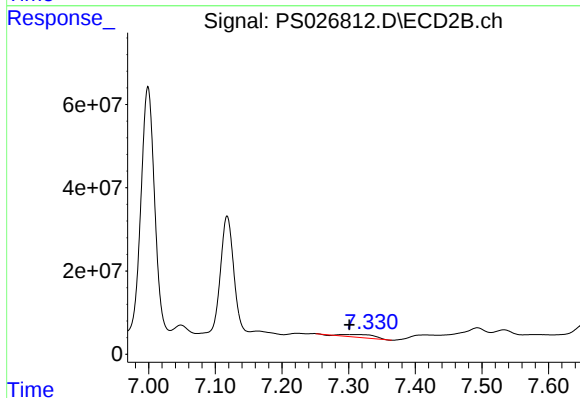
R.T.: 6.732 min
Delta R.T.: 0.009 min
Response: 5080218
Conc: 1.87 ng/ml



#3 4-Nitrophenol

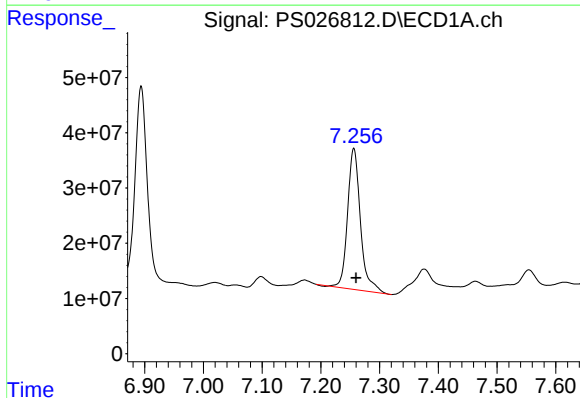
R.T.: 7.054 min
Delta R.T.: -0.007 min
Response: 11031108
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



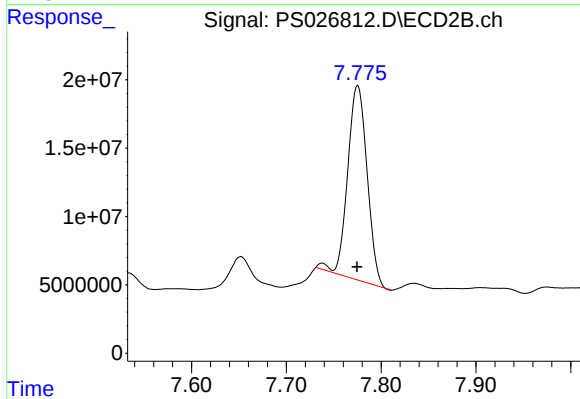
#3 4-Nitrophenol

R.T.: 7.309 min
Delta R.T.: 0.008 min
Response: 23635960
Conc: 17.65 ng/ml



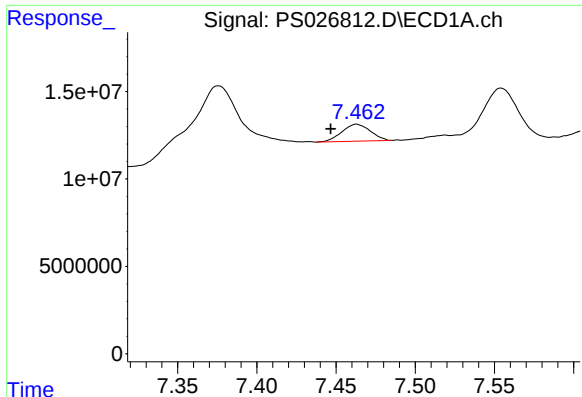
#4 2,4-DCAA

R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 389467618
Conc: 144.33 ng/ml



#4 2,4-DCAA

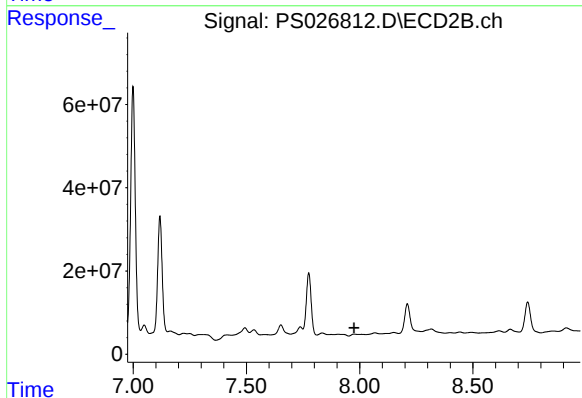
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 203392337
Conc: 111.45 ng/ml



#5 DICAMBA

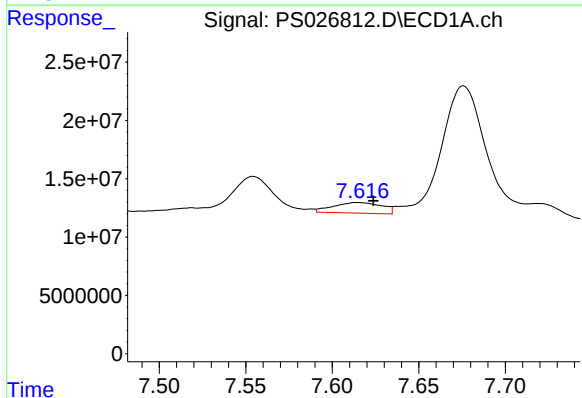
R.T.: 7.463 min
Delta R.T.: 0.016 min
Response: 12152516
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



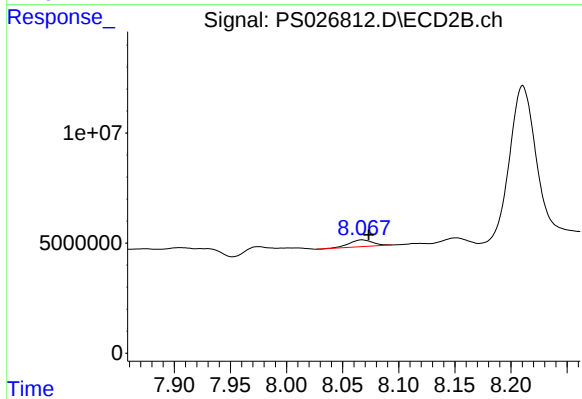
#5 DICAMBA

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: -1840548
Conc: N.D.



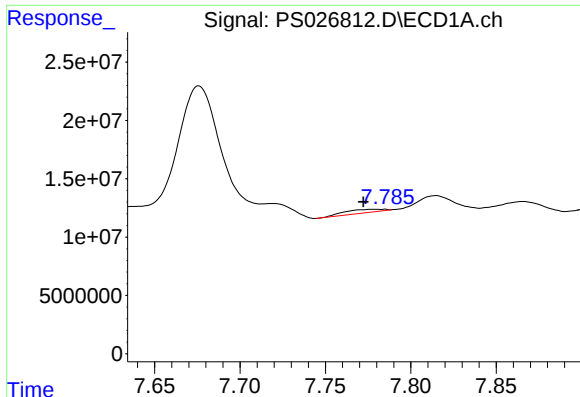
#6 MCP

R.T.: 7.615 min
Delta R.T.: -0.009 min
Response: 17744980
Conc: 2.21 ug/ml



#6 MCP

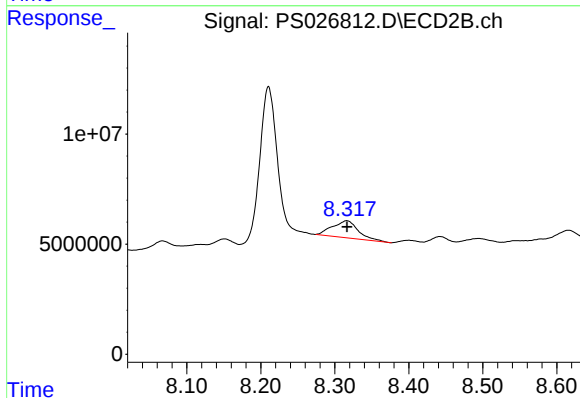
R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 4401801
Conc: N.D.



#7 MCPA

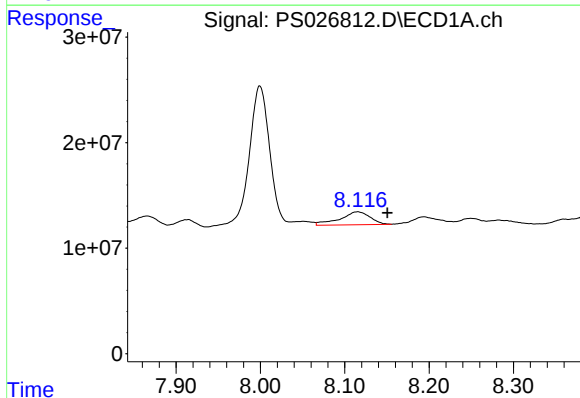
R.T.: 7.778 min
Delta R.T.: 0.005 min
Response: 4716832
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



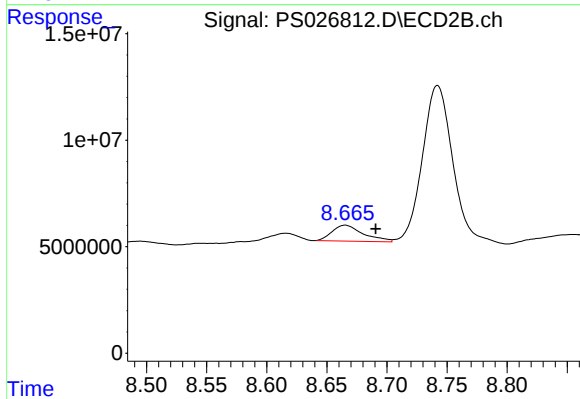
#7 MCPA

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 18752635
Conc: 2.41 ug/ml



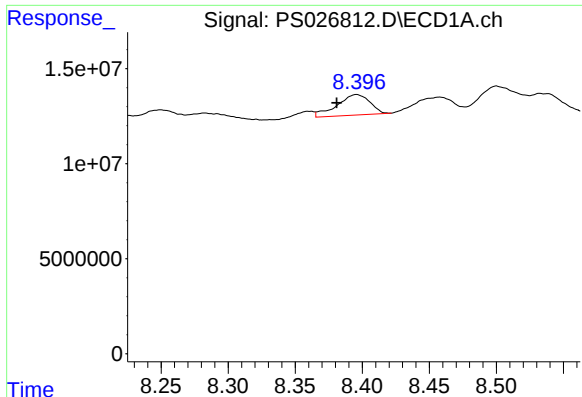
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.035 min
Response: 30571092
Conc: 9.60 ng/ml



#8 DICHLORPROP

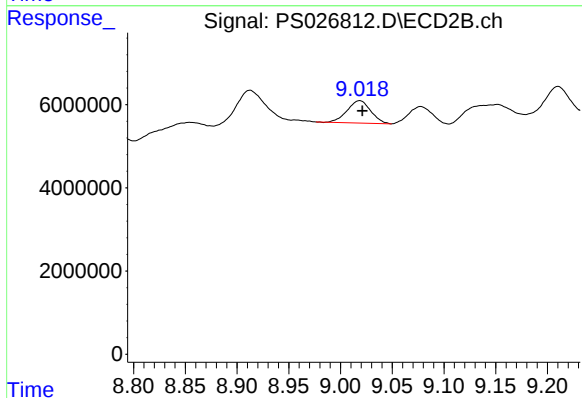
R.T.: 8.665 min
Delta R.T.: -0.025 min
Response: 13514568
Conc: 6.47 ng/ml



#9 2,4-D

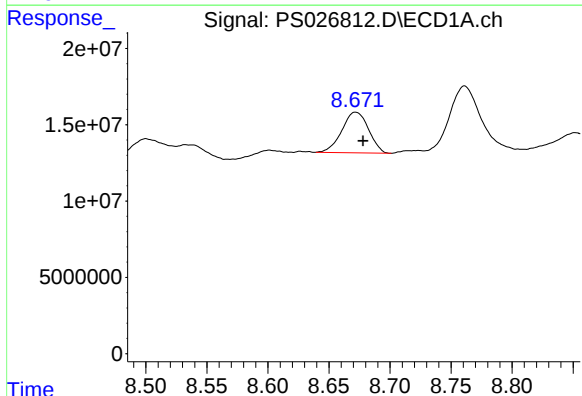
R.T.: 8.396 min
Delta R.T.: 0.015 min
Response: 18429155
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



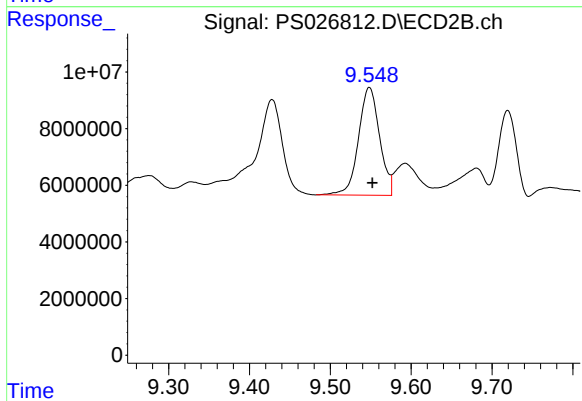
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: -0.003 min
Response: 8481286
Conc: 3.73 ng/ml



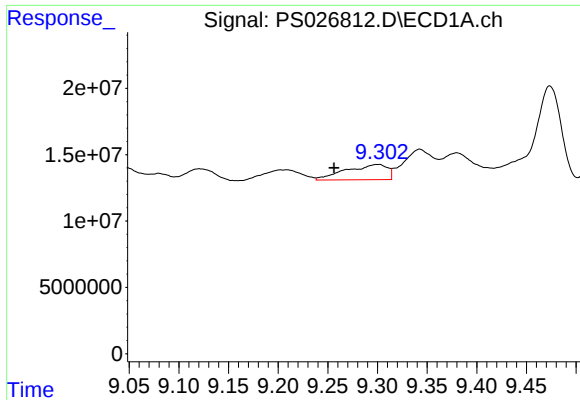
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: -0.006 min
Response: 40580655
Conc: N.D.



#10 Pentachlorophenol

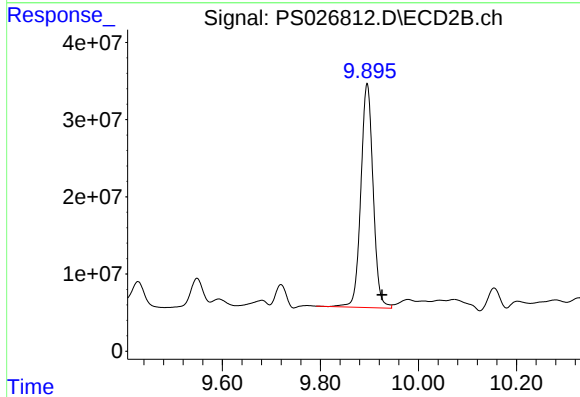
R.T.: 9.548 min
Delta R.T.: -0.004 min
Response: 69034290
Conc: 2.29 ng/ml



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

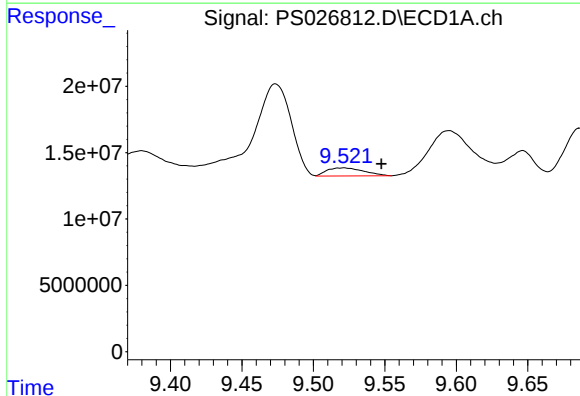
R.T.: 9.301 min
Delta R.T.: 0.045 min
Response: 33467601
Conc: 1.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



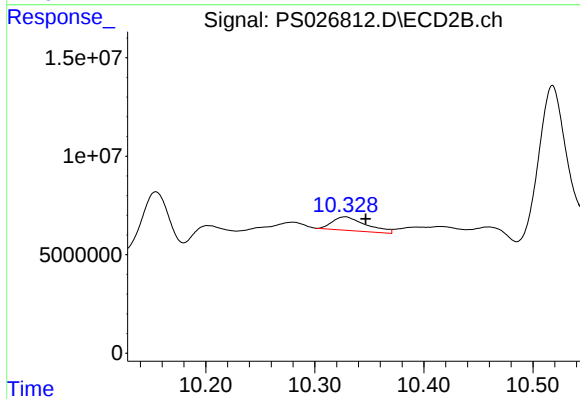
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.030 min
Response: 503013922
Conc: 42.21 ng/ml



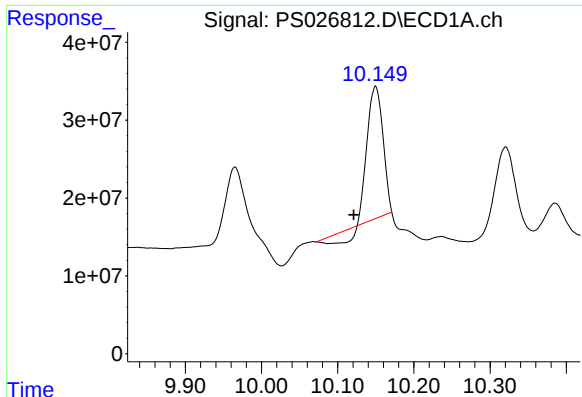
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: -0.026 min
Response: 10920387
Conc: N.D.



#12 2,4,5-T

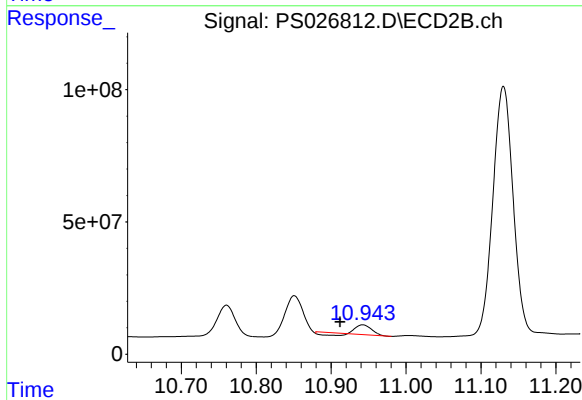
R.T.: 10.328 min
Delta R.T.: -0.019 min
Response: 14798194
Conc: 1.23 ng/ml



#13 2,4-DB

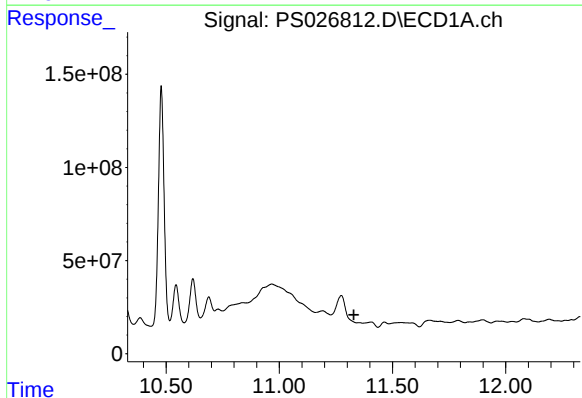
R.T.: 10.150 min
Delta R.T.: 0.029 min
Response: 219597342
Conc: 85.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



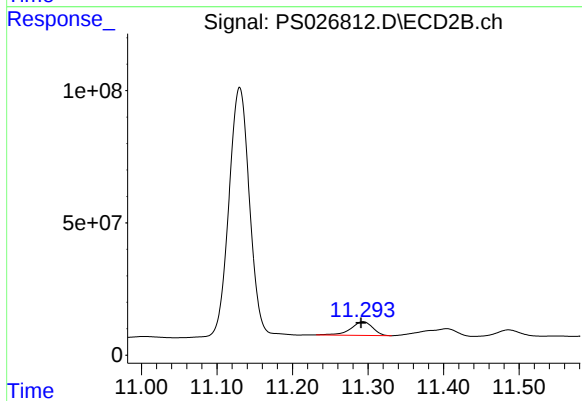
#13 2,4-DB

R.T.: 10.942 min
Delta R.T.: 0.030 min
Response: 41809448
Conc: 27.15 ng/ml



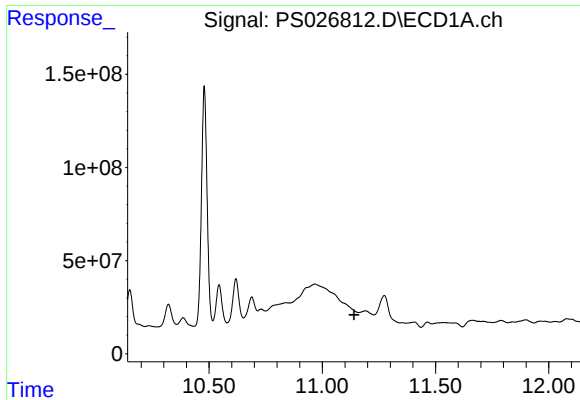
#14 DINOSEB

R.T.: 11.354 min
Delta R.T.: 0.024 min
Response: -5693469
Conc: N.D.



#14 DINOSEB

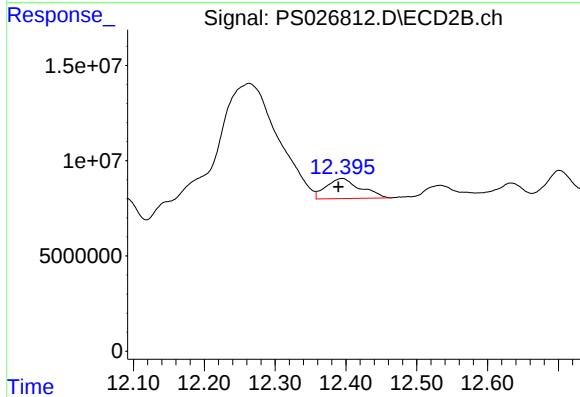
R.T.: 11.293 min
Delta R.T.: 0.002 min
Response: 104144361
Conc: 12.66 ng/ml



#15 Picloram

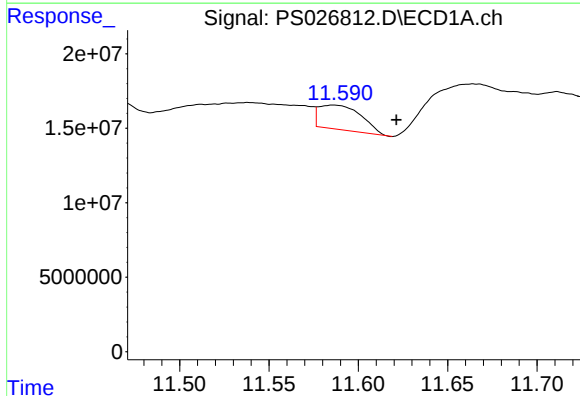
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-G-COMP



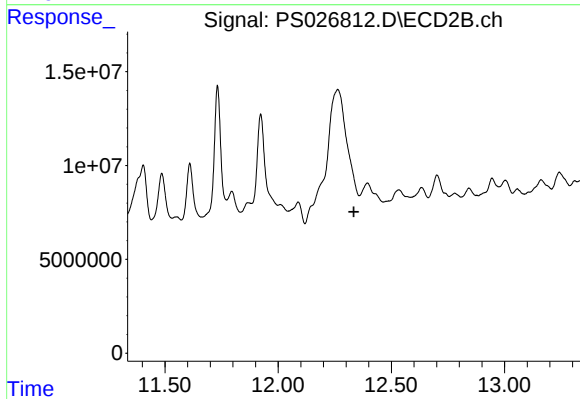
#15 Picloram

R.T.: 12.394 min
Delta R.T.: 0.005 min
Response: 35471737
Conc: 1.99 ng/ml



#16 DCPA

R.T.: 11.586 min
Delta R.T.: -0.035 min
Response: 26919609
Conc: 1.32 ng/ml



#16 DCPA

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