

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 18:17
 Operator : AR\AJ
 Sample : PB160618BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160618BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:45:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.290	7.792	1163.6E6	732.5E6	470.305	435.004
Target Compounds							
1) T	Dalapon	2.635f	2.687f	419.4E6	326.8E6	112.240	115.041
2) T	3,5-DICHL...	6.441	6.765f	3629114	12584189	1.081	5.219 #
3) T	4-Nitroph...	7.077f	7.298f	32546307	1468640	20.074	1.284 #
5) T	DICAMBA	7.482	7.983	1114850	909757	<MDL	<MDL #
6) T	MCP	7.655	8.102	5045887	14937087	<MDL	2.809 #
7) T	MCPA	7.810	8.333	2896167	60178413	<MDL	7.657 #
8) T	DICHLORPROP	8.231f	0.000	152.7E6	0	51.168	N.D. #
9) T	2,4-D	8.440	9.037	17239253	14145441	5.211	6.806 #
10) T	Pentachlo...	8.720	9.562	2040261	1770100	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.917f	0	2214.3E6	N.D.	200.533
12) T	2,4,5-T	0.000	10.392f	0	51633939	N.D.	4.723
14) T	DINOSEB	11.406	11.317	10650920	656.4E6	<MDL	89.234 #
15) T	Picloram	0.000	12.427	0	1348.1E6	N.D.	83.304
16) T	DCPA	11.699	12.347	581.1E6	818.5E6	29.630	62.009 #

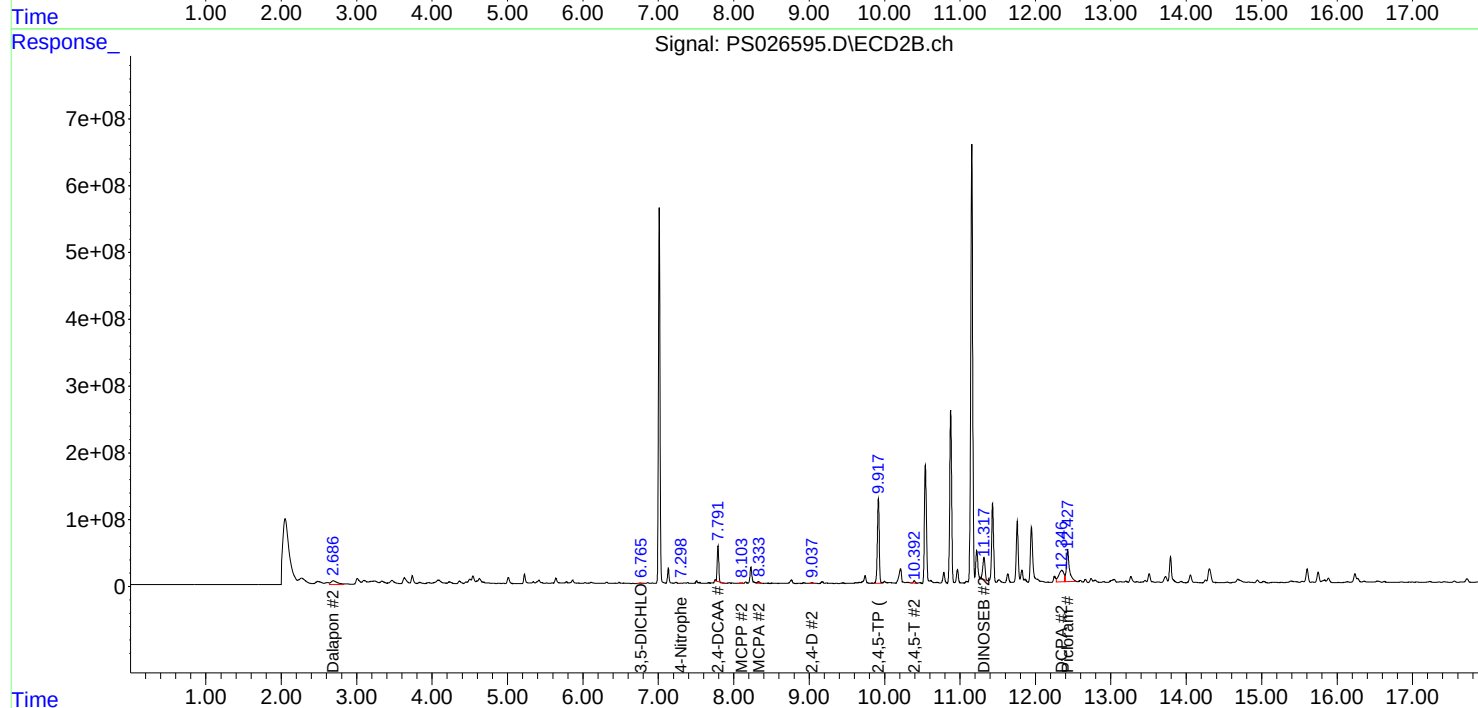
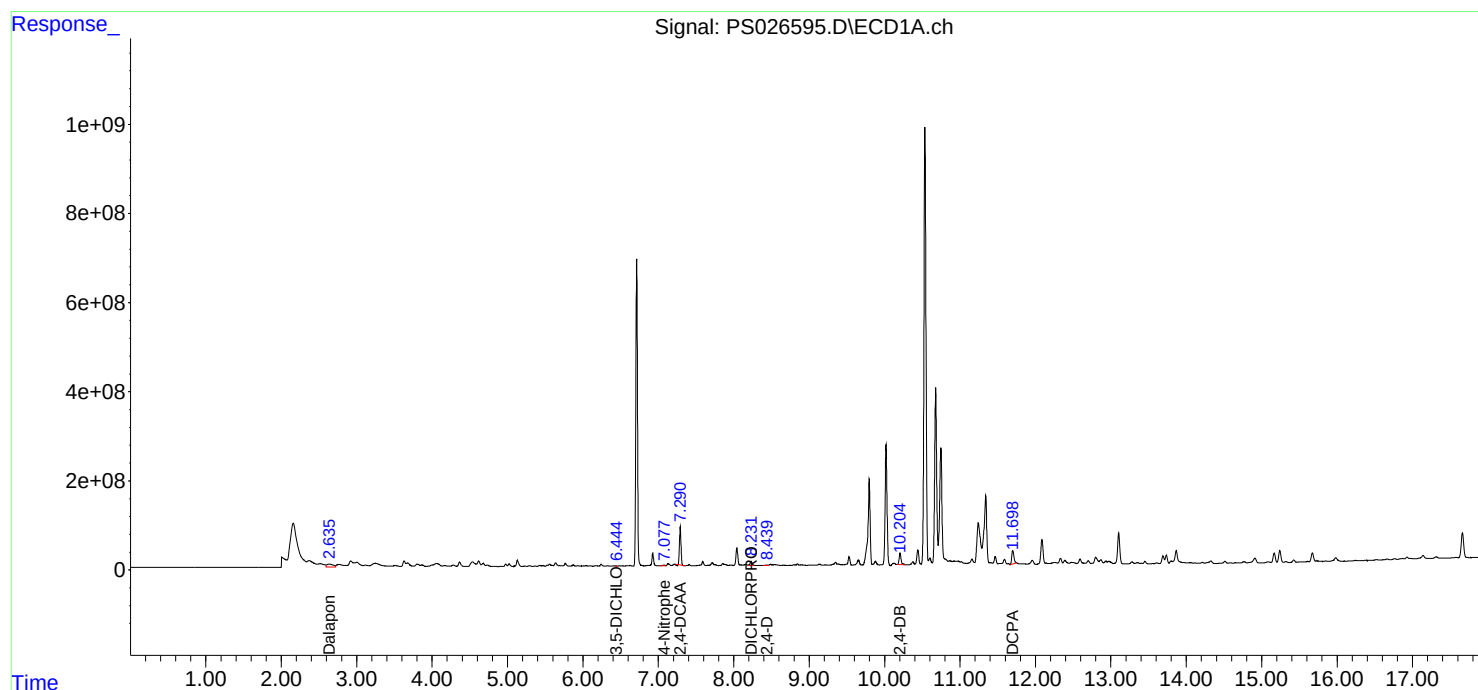
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

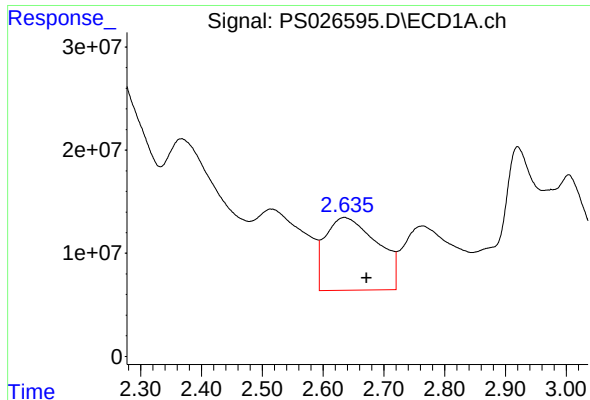
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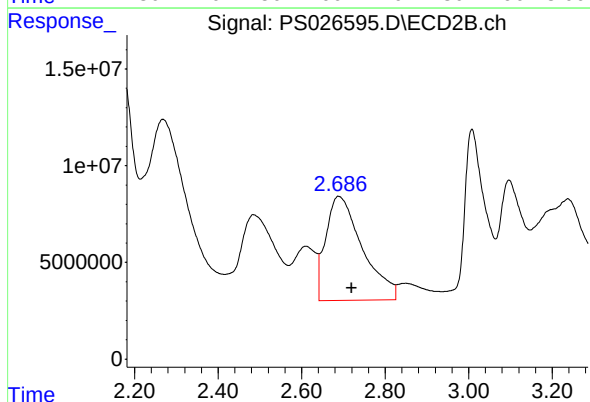




#1 Dalapon

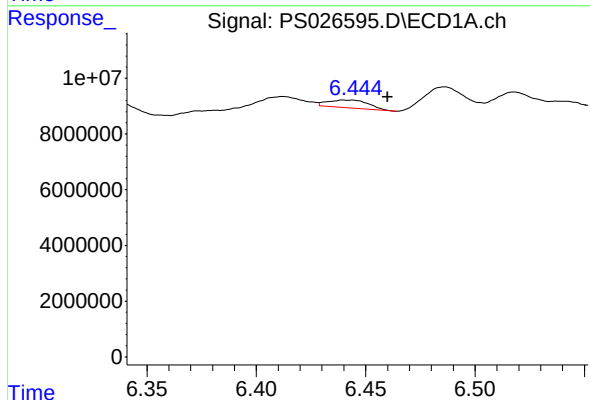
R.T.: 2.635 min
Delta R.T.: -0.037 min
Response: 419374825
Conc: 112.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BL



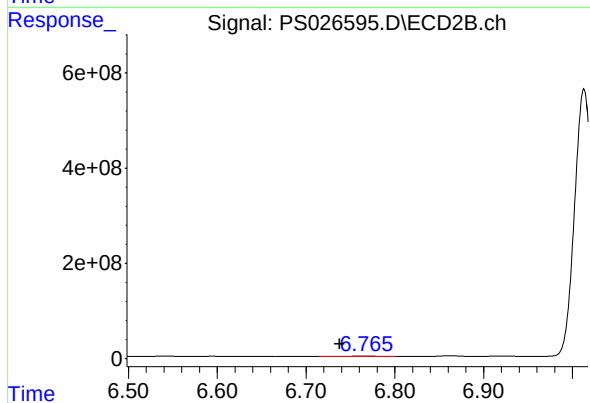
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.033 min
Response: 326821281
Conc: 115.04 ng/ml



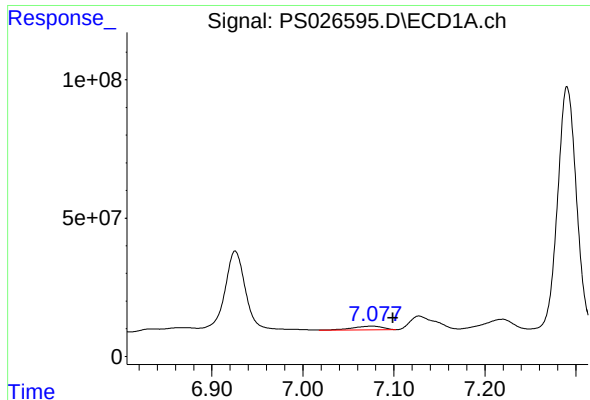
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: -0.019 min
Response: 3629114
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

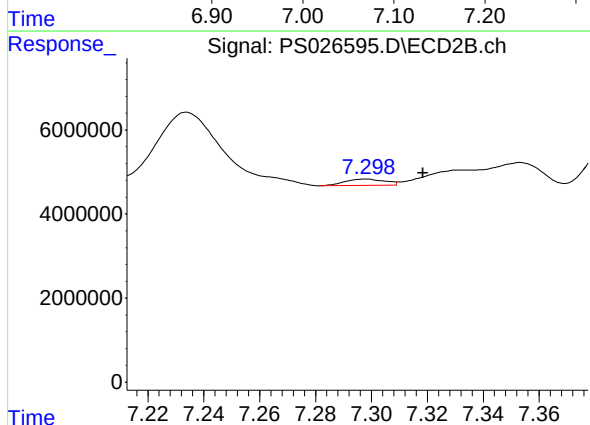
R.T.: 6.765 min
Delta R.T.: 0.028 min
Response: 12584189
Conc: 5.22 ng/ml



#3 4-Nitrophenol

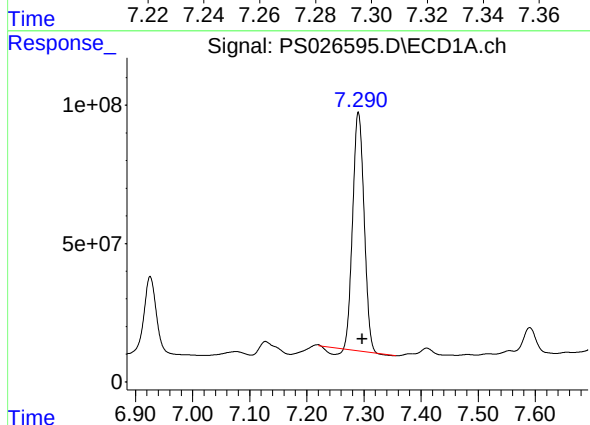
R.T.: 7.077 min
Delta R.T.: -0.022 min
Response: 32546307
Conc: 20.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BL



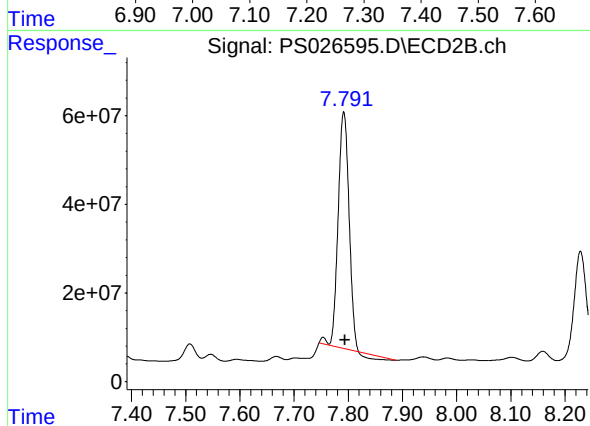
#3 4-Nitrophenol

R.T.: 7.298 min
Delta R.T.: -0.021 min
Response: 1468640
Conc: 1.28 ng/ml



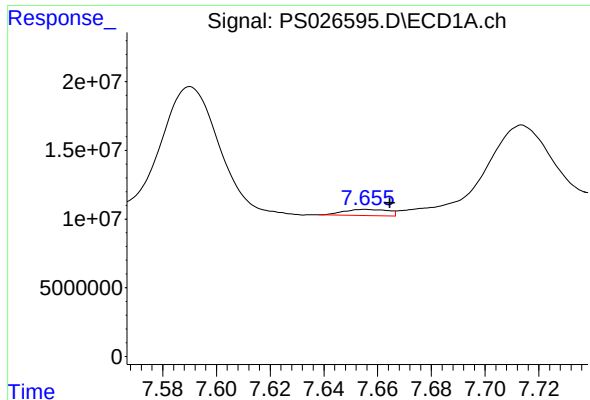
#4 2,4-DCAA

R.T.: 7.290 min
Delta R.T.: -0.007 min
Response: 1163572512
Conc: 470.31 ng/ml



#4 2,4-DCAA

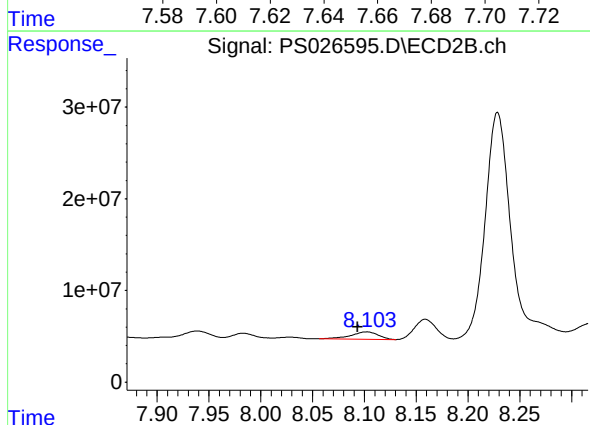
R.T.: 7.792 min
Delta R.T.: -0.002 min
Response: 732468043
Conc: 435.00 ng/ml



#6 MCPP

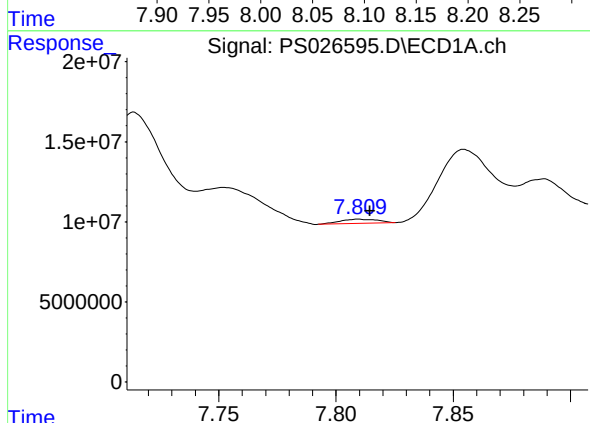
R.T.: 7.655 min
Delta R.T.: -0.009 min
Response: 5045887
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160618BL



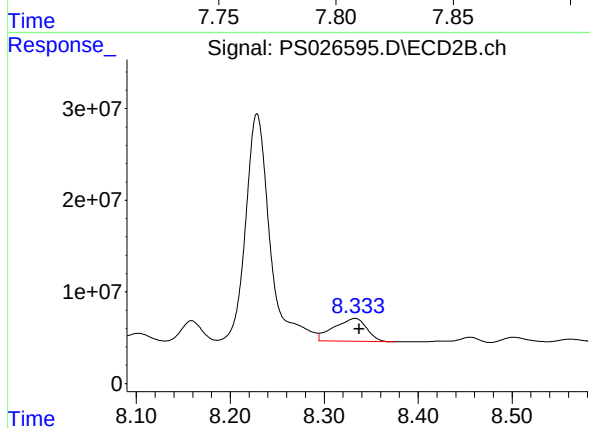
#6 MCPP

R.T.: 8.102 min
Delta R.T.: 0.009 min
Response: 14937087
Conc: 2.81 ug/ml



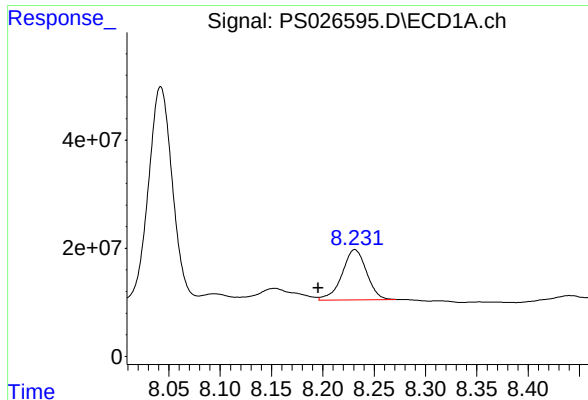
#7 MCPA

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 2896167
Conc: N.D.



#7 MCPA

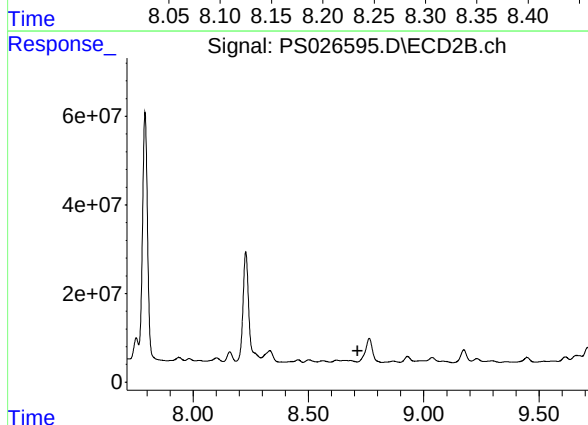
R.T.: 8.333 min
Delta R.T.: -0.005 min
Response: 60178413
Conc: 7.66 ug/ml



#8 DICHLORPROP

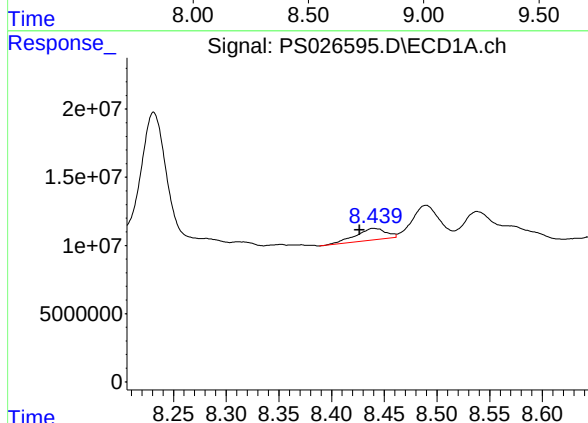
R.T.: 8.231 min
Delta R.T.: 0.035 min
Response: 152712928
Conc: 51.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BL



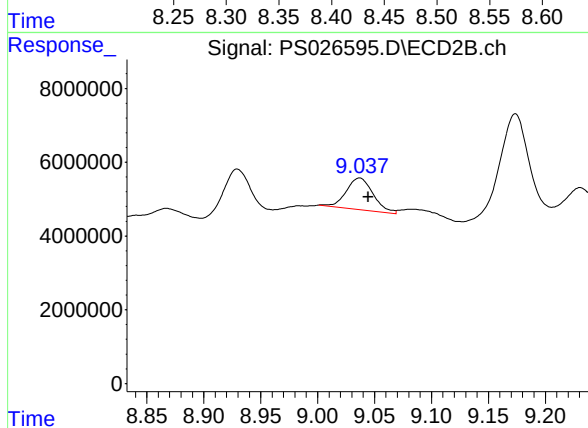
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



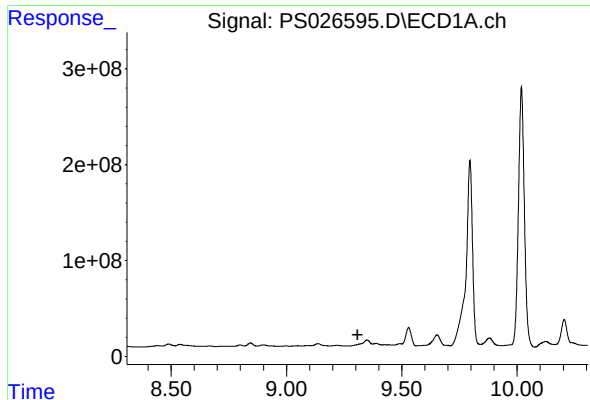
#9 2,4-D

R.T.: 8.440 min
Delta R.T.: 0.013 min
Response: 17239253
Conc: 5.21 ng/ml



#9 2,4-D

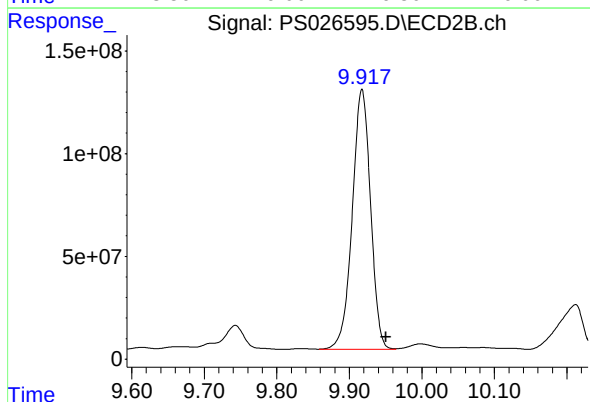
R.T.: 9.037 min
Delta R.T.: -0.008 min
Response: 14145441
Conc: 6.81 ng/ml



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

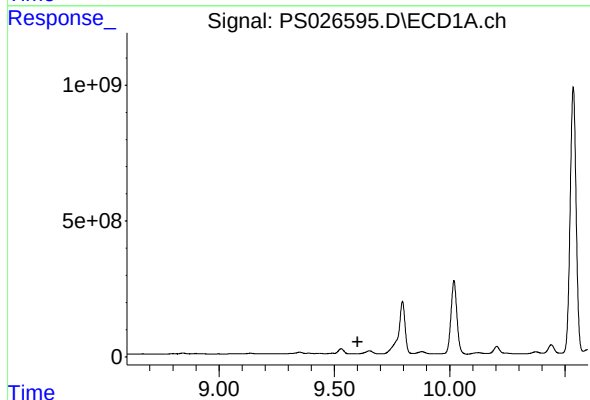
R.T.: 0.000 min
Exp R.T.: 9.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160618BL



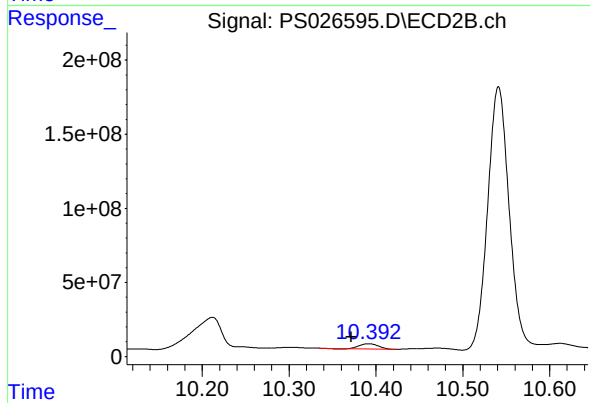
#11 2,4,5-TP (SILVEX)

R.T.: 9.917 min
Delta R.T.: -0.033 min
Response: 2214343253
Conc: 200.53 ng/ml



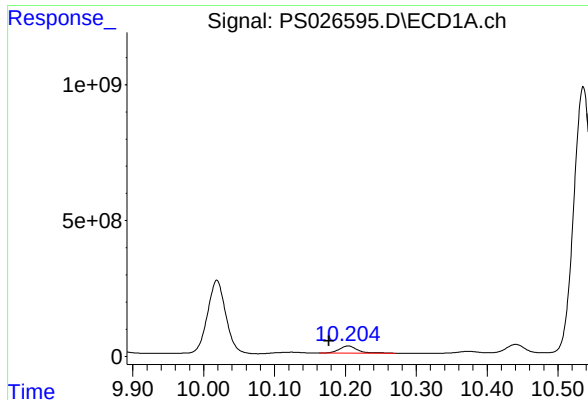
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.600 min
Response: 0
Conc: N.D.



#12 2,4,5-T

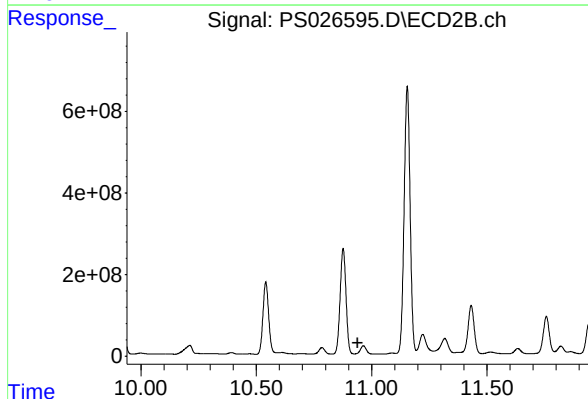
R.T.: 10.392 min
Delta R.T.: 0.020 min
Response: 51633939
Conc: 4.72 ng/ml



#13 2,4-DB

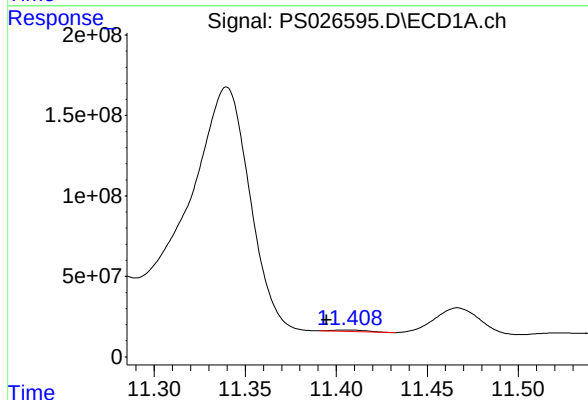
R.T.: 10.204 min
Delta R.T.: 0.027 min
Response: 461065616
Conc: 179.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160618BL



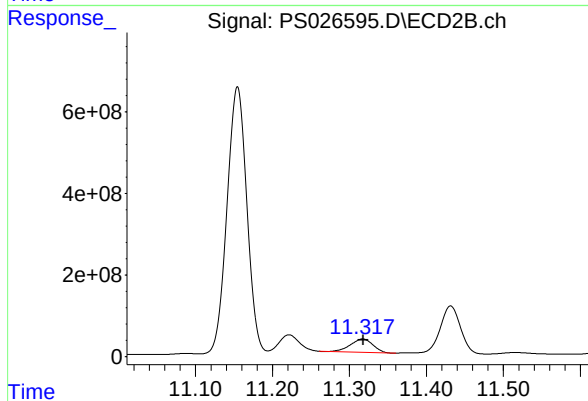
#13 2,4-DB

R.T.: 10.964 min
Delta R.T.: 0.026 min
Response: -1859798551
Conc: N.D.



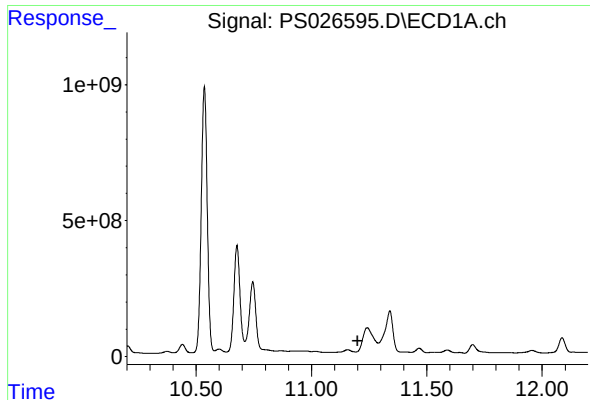
#14 DINOSEB

R.T.: 11.406 min
Delta R.T.: 0.011 min
Response: 10650920
Conc: N.D.



#14 DINOSEB

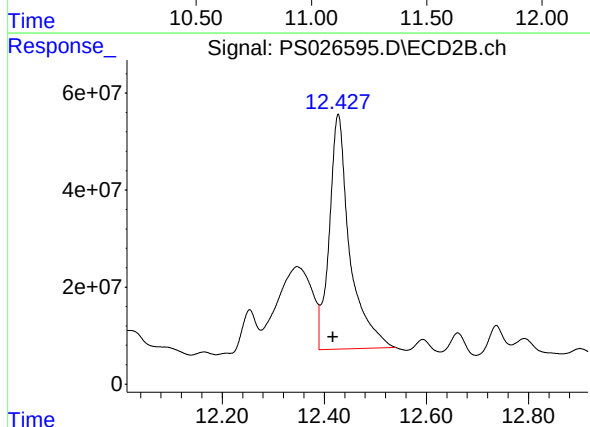
R.T.: 11.317 min
Delta R.T.: -0.001 min
Response: 656423935
Conc: 89.23 ng/ml



#15 Picloram

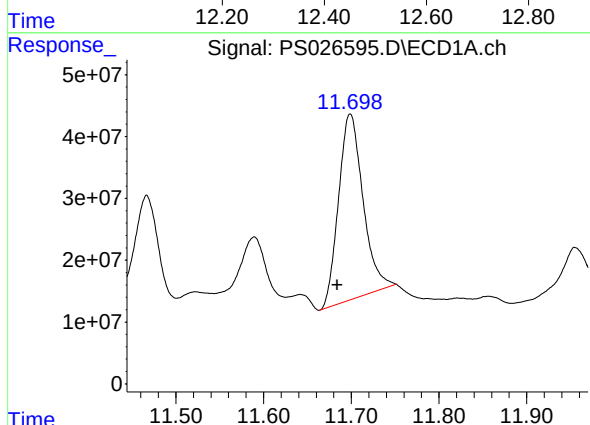
R.T.: 0.000 min
Exp R.T.: 11.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160618BL



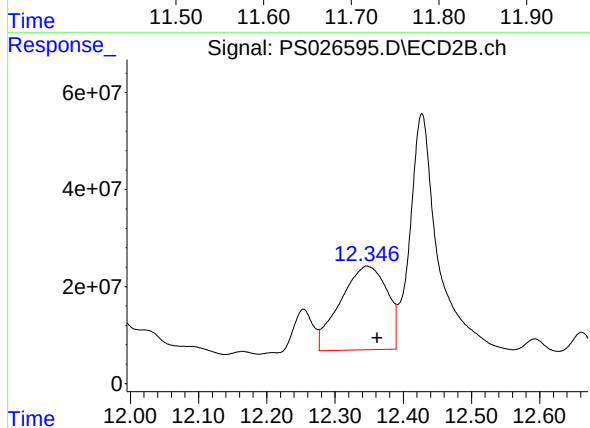
#15 Picloram

R.T.: 12.427 min
Delta R.T.: 0.011 min
Response: 1348071409
Conc: 83.30 ng/ml



#16 DCPA

R.T.: 11.699 min
Delta R.T.: 0.015 min
Response: 581113239
Conc: 29.63 ng/ml



#16 DCPA

R.T.: 12.347 min
Delta R.T.: -0.015 min
Response: 818534341
Conc: 62.01 ng/ml