

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042324\
 Data File : PS026523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2024 10:45
 Operator : AR\AJ
 Sample : PB161447BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160447BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 03:18:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 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	7.308	7.797	1318.6E6	670.7E6	535.947	378.300 #
Target Compounds							
1) T	Dalapon	2.635f	2.687f	314.6E6	465.5E6	82.921	164.381 #
2) T	3,5-DICHL...	6.457	6.771f	1213341	20997965	<MDL	8.654 #
3) T	4-Nitroph...	7.143f	7.333	95933861	19138031	59.135	15.920 #
5) T	DICAMBA	7.498	7.991	3732651	6132883	<MDL	<MDL #
6) T	MCP	7.675	8.112	5175050	4552092	<MDL	<MDL #
7) T	MCPA	7.831	8.339f	3065480	22459145	<MDL	2.768 #
8) T	DICHLORPROP	8.254f	0.000	78238555	0	26.648	N.D. #
9) T	2,4-D	8.462	9.044	20256656	19646705	6.227	8.550 #
10) T	Pentachlo...	8.739	9.579	26319988	14052449	<MDL	<MDL #
11) T	2,4,5-TP ...	9.345	9.924f	26710640	1280.2E6	1.589	105.878 #
12) T	2,4,5-T	9.625	10.397	13450084	43166223	<MDL	3.535 #
14) T	DINOSEB	11.438	11.325	-231861559	627.8E6	N.D.	76.439
15) T	Picloram	11.254f	12.442	3280.5E6	513.7E6	141.349	28.021 #
16) T	DCPA	11.711	12.360	308.5E6	33030634	15.845	2.221 #

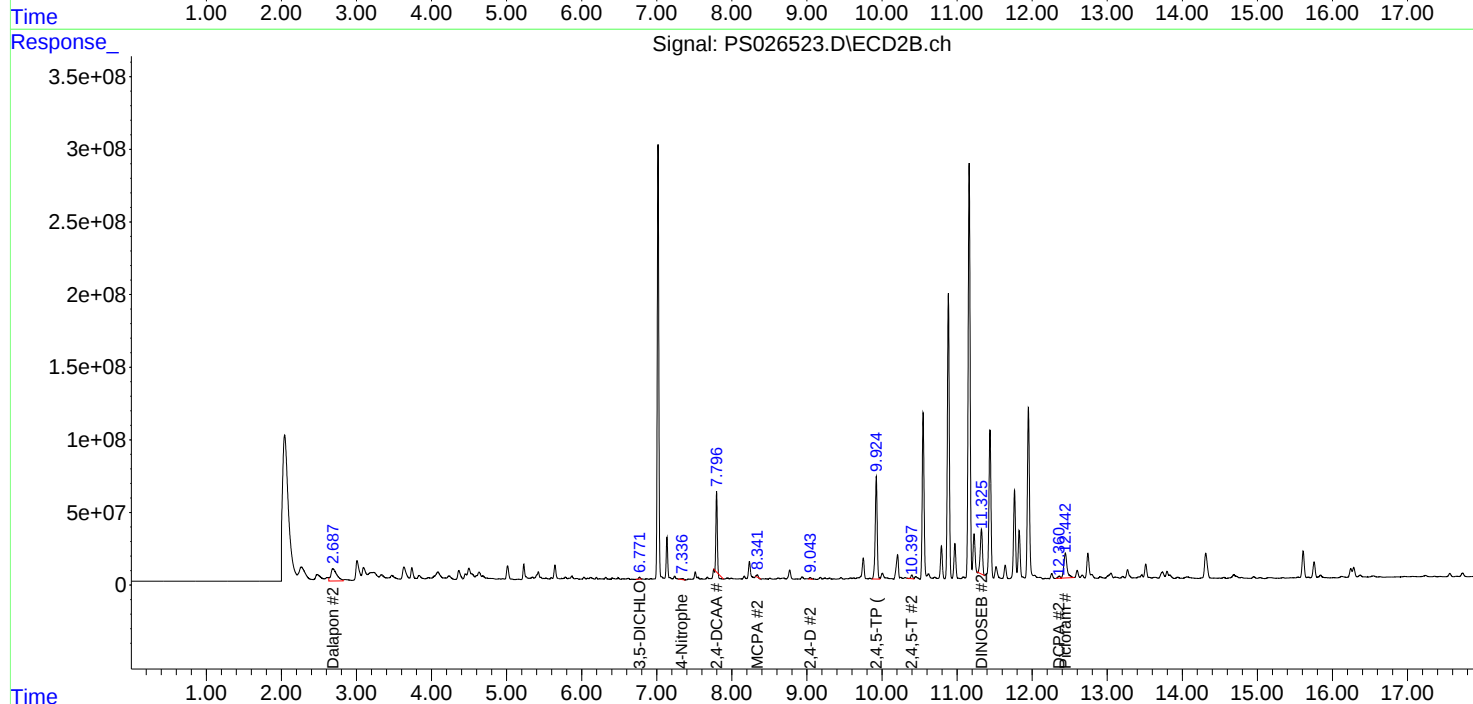
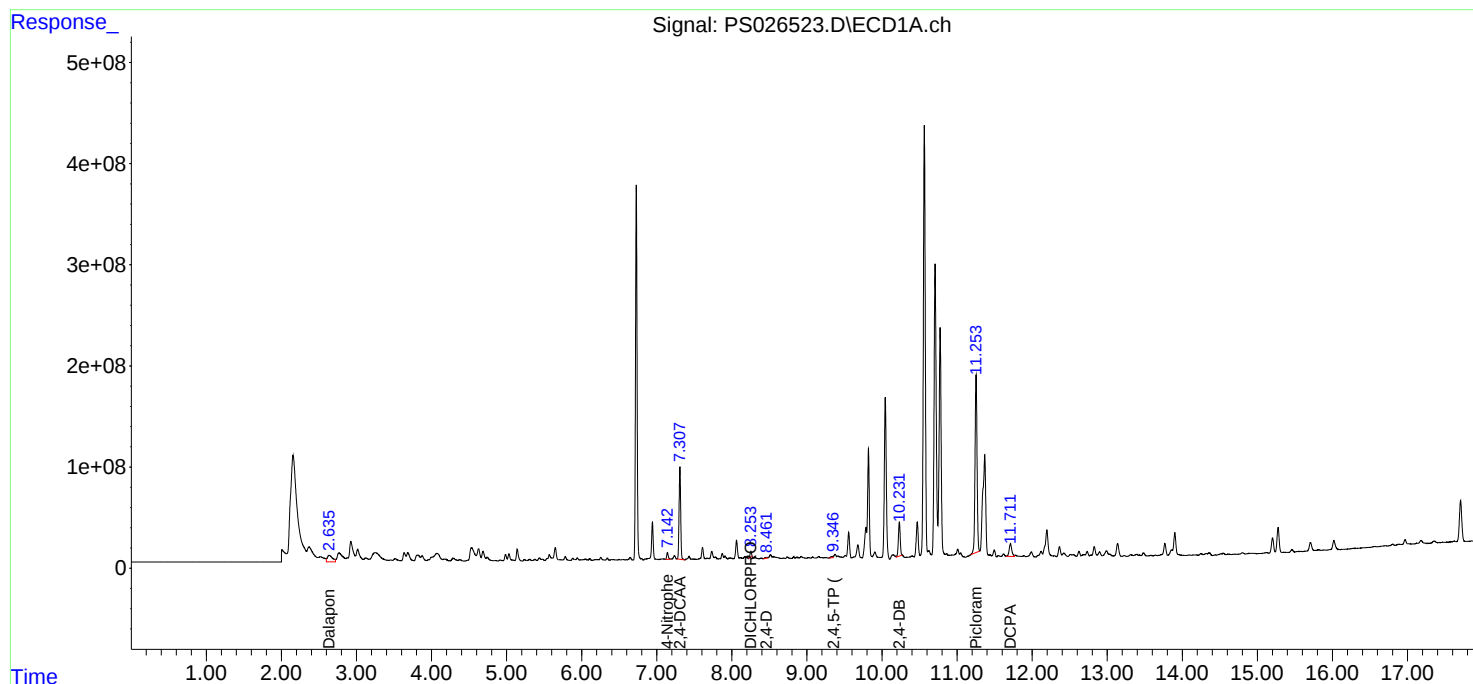
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

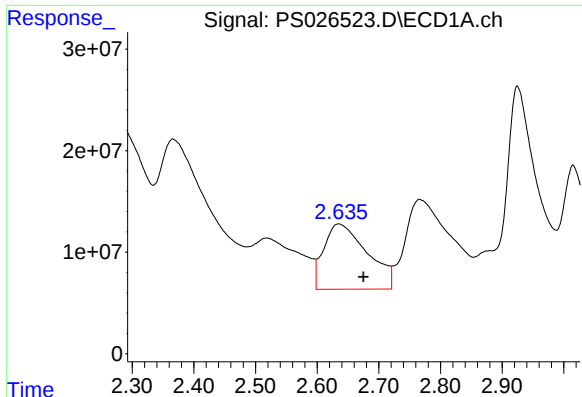
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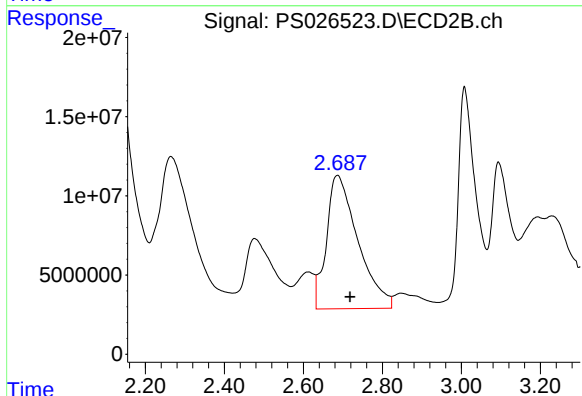




#1 Dalapon

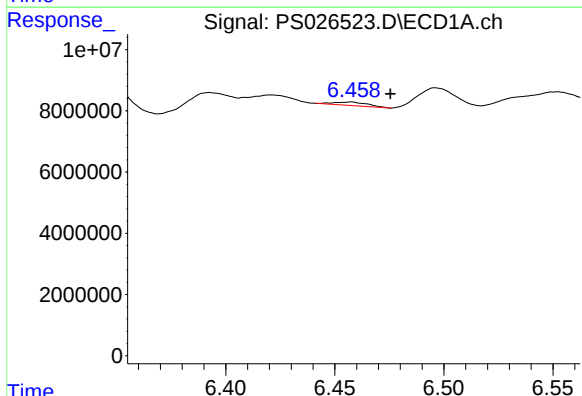
R.T.: 2.635 min
Delta R.T.: -0.040 min
Response: 314595408
Conc: 82.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160447BL



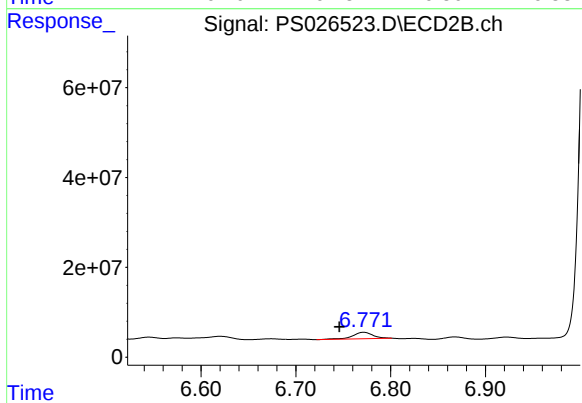
#1 Dalapon

R.T.: 2.687 min
Delta R.T.: -0.032 min
Response: 465502283
Conc: 164.38 ng/ml



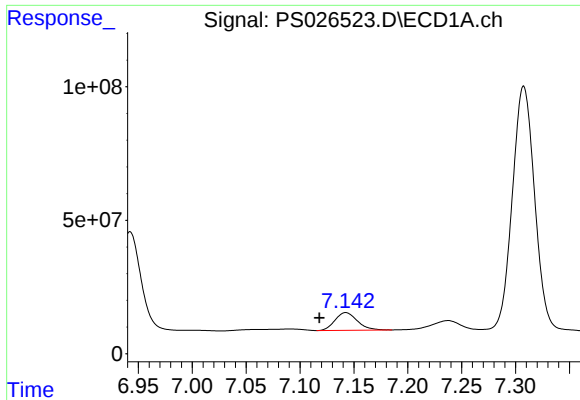
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: -0.018 min
Response: 1213341
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

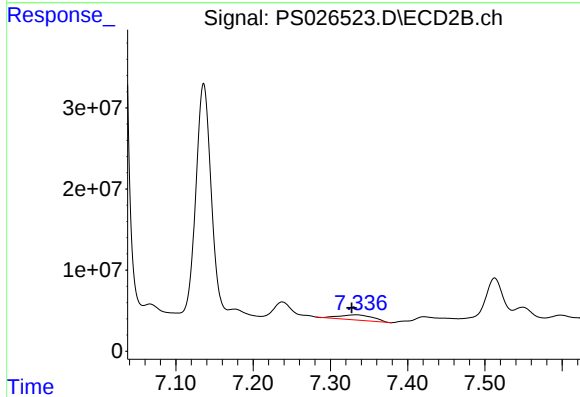
R.T.: 6.771 min
Delta R.T.: 0.025 min
Response: 20997965
Conc: 8.65 ng/ml



#3 4-Nitrophenol

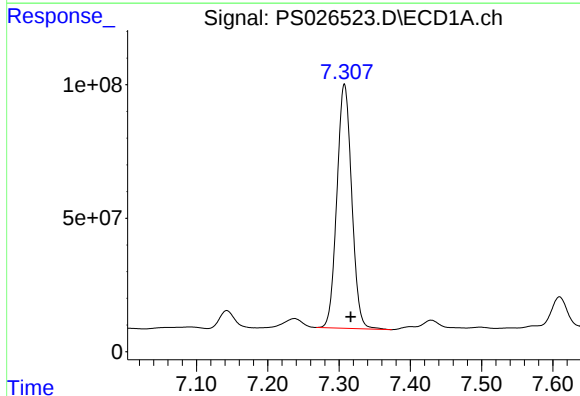
R.T.: 7.143 min
Delta R.T.: 0.025 min
Response: 95933861
Conc: 59.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160447BL



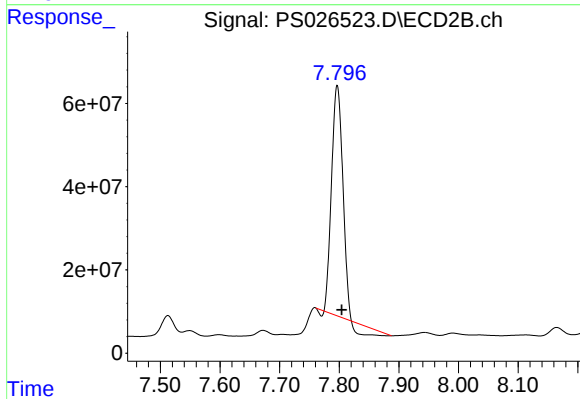
#3 4-Nitrophenol

R.T.: 7.333 min
Delta R.T.: 0.005 min
Response: 19138031
Conc: 15.92 ng/ml



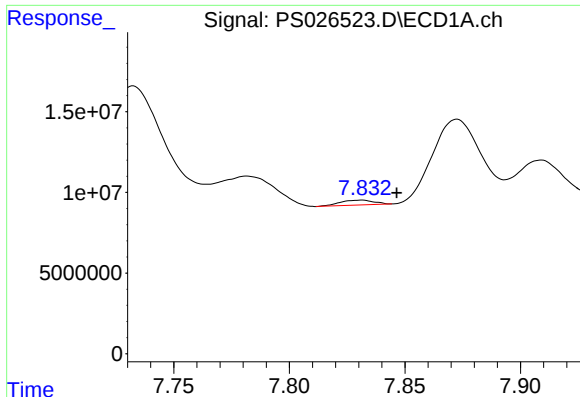
#4 2,4-DCAA

R.T.: 7.308 min
Delta R.T.: -0.009 min
Response: 1318642290
Conc: 535.95 ng/ml



#4 2,4-DCAA

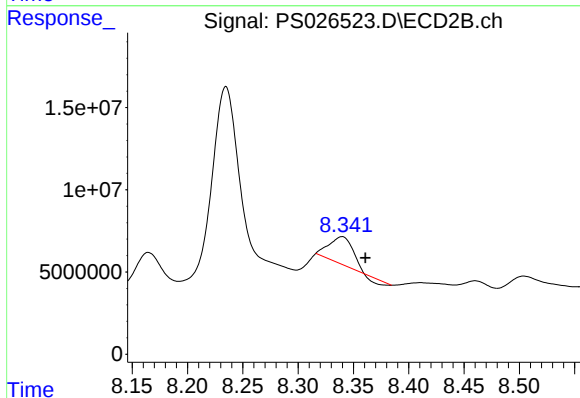
R.T.: 7.797 min
Delta R.T.: -0.008 min
Response: 670714583
Conc: 378.30 ng/ml



#7 MCPA

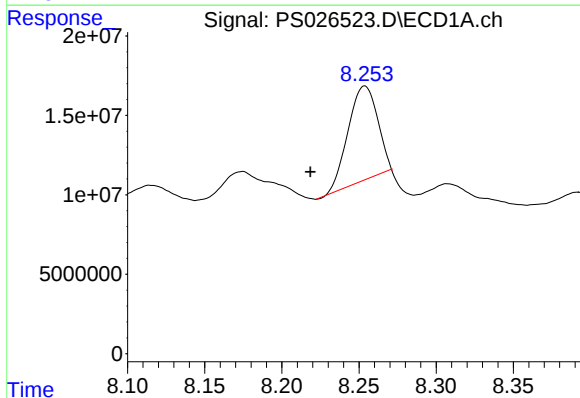
R.T.: 7.831 min
Delta R.T.: -0.015 min
Response: 3065480
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160447BL



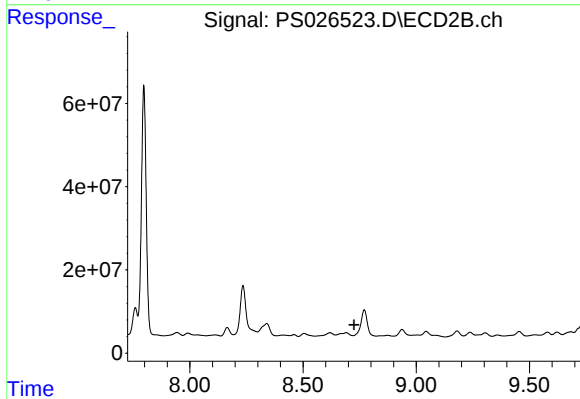
#7 MCPA

R.T.: 8.339 min
Delta R.T.: -0.021 min
Response: 22459145
Conc: 2.77 ug/ml



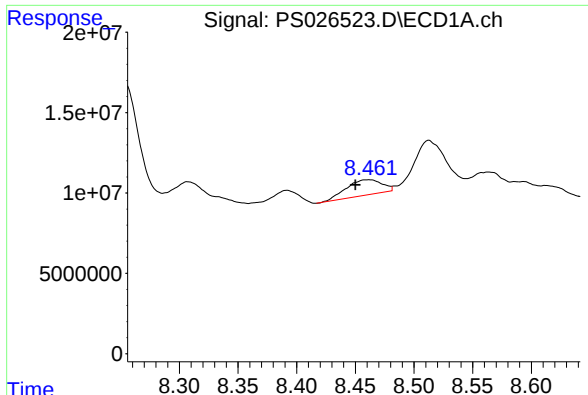
#8 DICHLORPROP

R.T.: 8.254 min
Delta R.T.: 0.035 min
Response: 78238555
Conc: 26.65 ng/ml



#8 DICHLORPROP

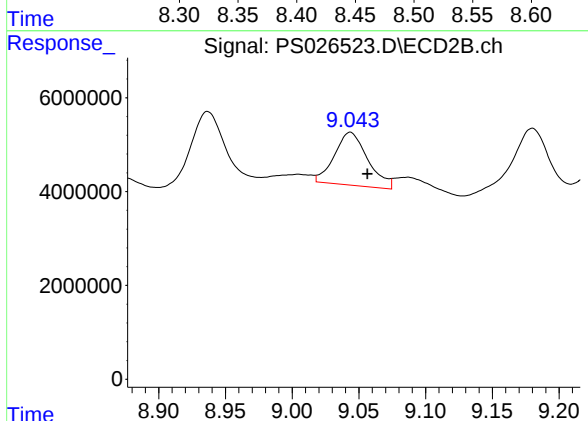
R.T.: 0.000 min
Exp R.T.: 8.725 min
Response: 0
Conc: N.D.



#9 2,4-D

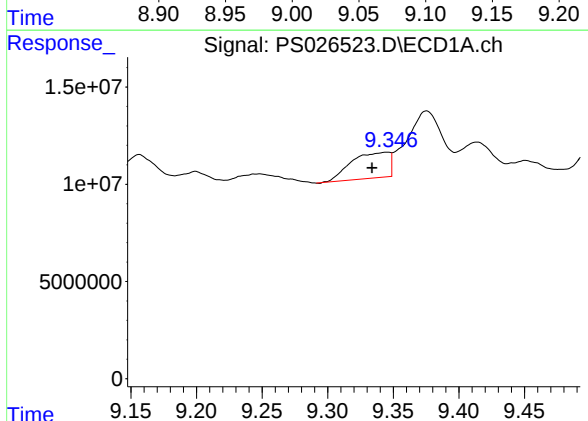
R.T.: 8.462 min
Delta R.T.: 0.012 min
Response: 20256656
Conc: 6.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160447BL



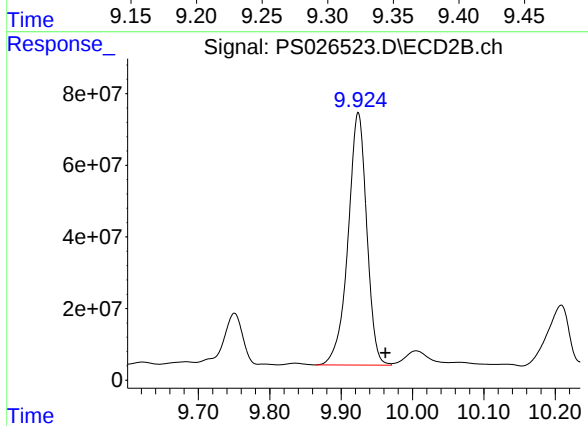
#9 2,4-D

R.T.: 9.044 min
Delta R.T.: -0.013 min
Response: 19646705
Conc: 8.55 ng/ml



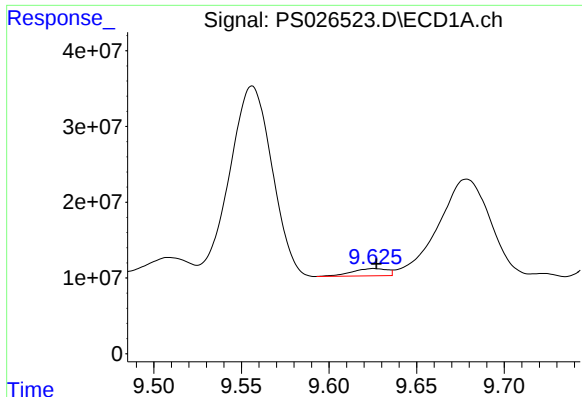
#11 2,4,5-TP (SILVEX)

R.T.: 9.345 min
Delta R.T.: 0.012 min
Response: 26710640
Conc: 1.59 ng/ml



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

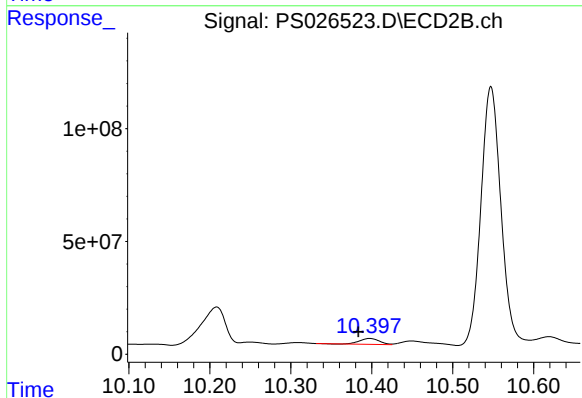
R.T.: 9.924 min
Delta R.T.: -0.038 min
Response: 1280217501
Conc: 105.88 ng/ml



#12 2,4,5-T

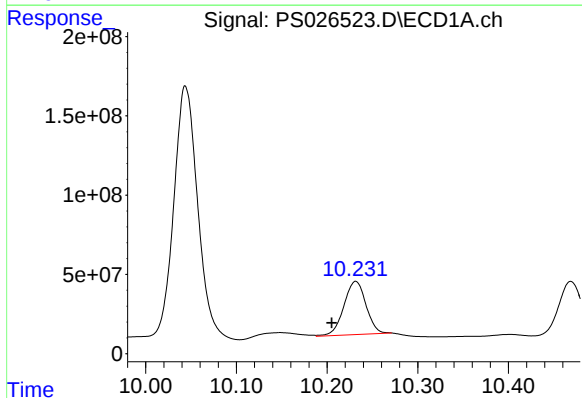
R.T.: 9.625 min
Delta R.T.: -0.001 min
Response: 13450084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160447BL



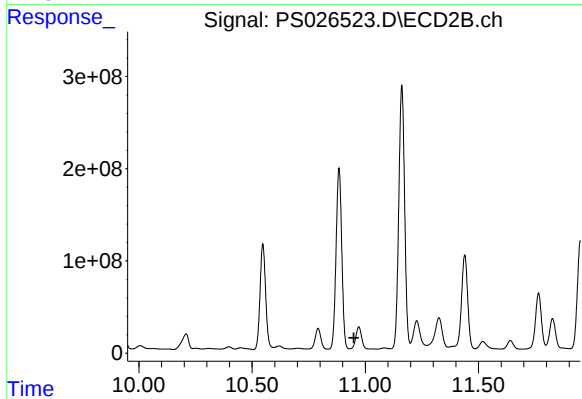
#12 2,4,5-T

R.T.: 10.397 min
Delta R.T.: 0.014 min
Response: 43166223
Conc: 3.54 ng/ml



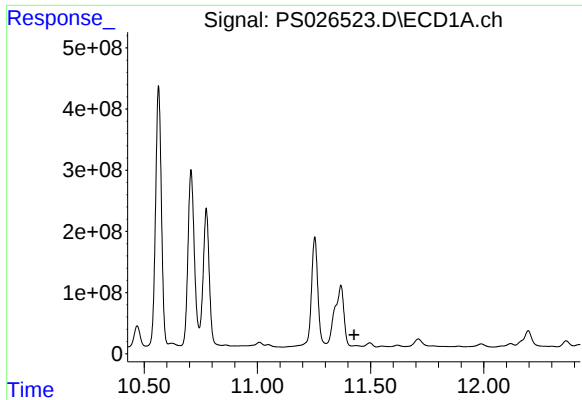
#13 2,4-DB

R.T.: 10.232 min
Delta R.T.: 0.027 min
Response: 546224426
Conc: 218.73 ng/ml



#13 2,4-DB

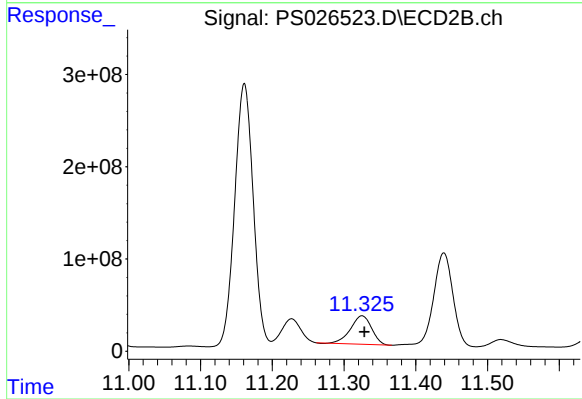
R.T.: 10.971 min
Delta R.T.: 0.022 min
Response: -997270375
Conc: N.D.



#14 DINOSEB

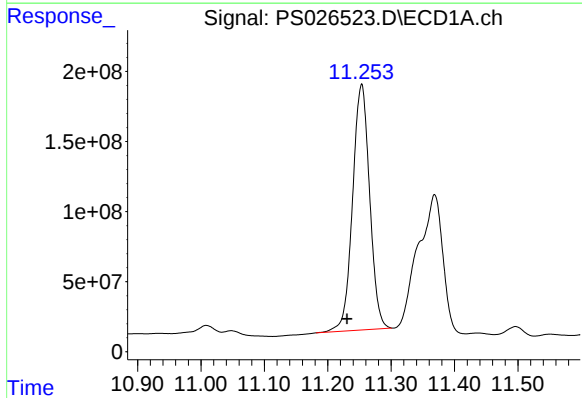
R.T.: 11.438 min
Delta R.T.: 0.011 min
Response: -231861559
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160447BL



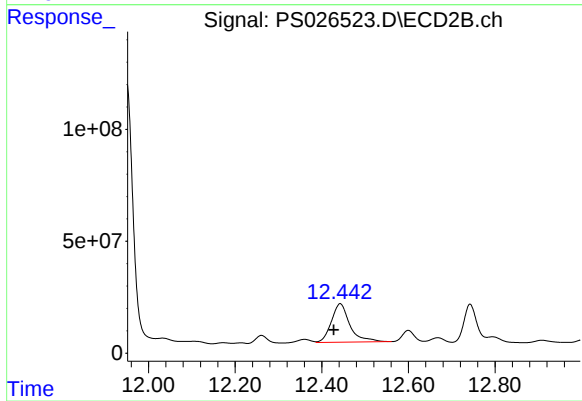
#14 DINOSEB

R.T.: 11.325 min
Delta R.T.: -0.004 min
Response: 627811935
Conc: 76.44 ng/ml



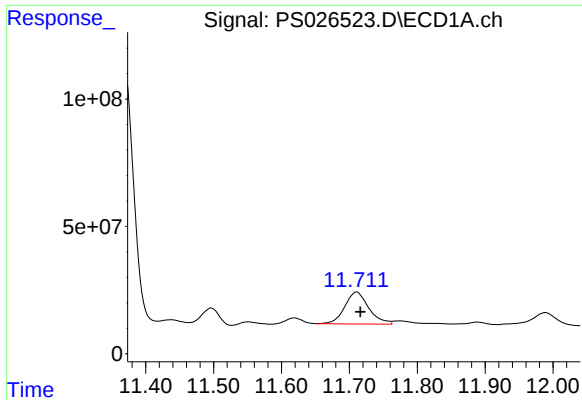
#15 Picloram

R.T.: 11.254 min
Delta R.T.: 0.023 min
Response: 3280510121
Conc: 141.35 ng/ml



#15 Picloram

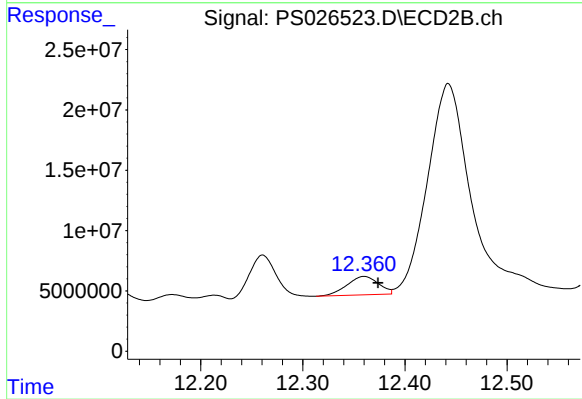
R.T.: 12.442 min
Delta R.T.: 0.015 min
Response: 513664972
Conc: 28.02 ng/ml



#16 DCPA

R.T.: 11.711 min
Delta R.T.: -0.006 min
Response: 308516892
Conc: 15.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160447BL



#16 DCPA

R.T.: 12.360 min
Delta R.T.: -0.014 min
Response: 33030634
Conc: 2.22 ng/ml