

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040723\
 Data File : PS022628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 16:54
 Operator : AR\AJ
 Sample : PB151958BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151958BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:46:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.304	6.721	1126.6E6	1165.8E6	460.904	565.985
Target Compounds							
1) T	Dalapon	2.364f	2.436f	160.3E6	446.4E6	51.398	136.785 #
3) T	4-Nitroph...	6.142	6.351	17276572	18388454	12.609	13.097
5) T	DICAMBA	6.387f	6.874	101.8E6	10554940	9.900	1.070 #
6) T	MCP	6.614	6.981	-3666221	6411133	N.D.	<MDL
7) T	MCPA	6.737	7.173	27796903	48447724	2.663	4.611 #
8) T	DICHLORPROP	7.026	7.514	2055277	121.5E6	<MDL	48.783 #
9) T	2,4-D	7.233	7.775	2044503	13374143	<MDL	4.521 #
10) T	Pentachlo...	7.449	8.213	6405396	5049206	<MDL	<MDL #
11) T	2,4,5-TP ...	7.931	8.536	3511107	205.5E6	<MDL	15.087 #
12) T	2,4,5-T	8.205	8.985f	69188530	42691310	4.213	3.394
13) T	2,4-DB	8.758	9.463	130.2E6	-14236295	43.184	N.D. #
14) T	DINOSEB	9.754	9.770	308.0E6	27524340	23.764	2.870 #
15) T	Picloram	9.636	10.713	18104837	44118058	<MDL	2.199 #
16) T	DCPA	10.047	10.713	56317731	44118058	2.730	2.781

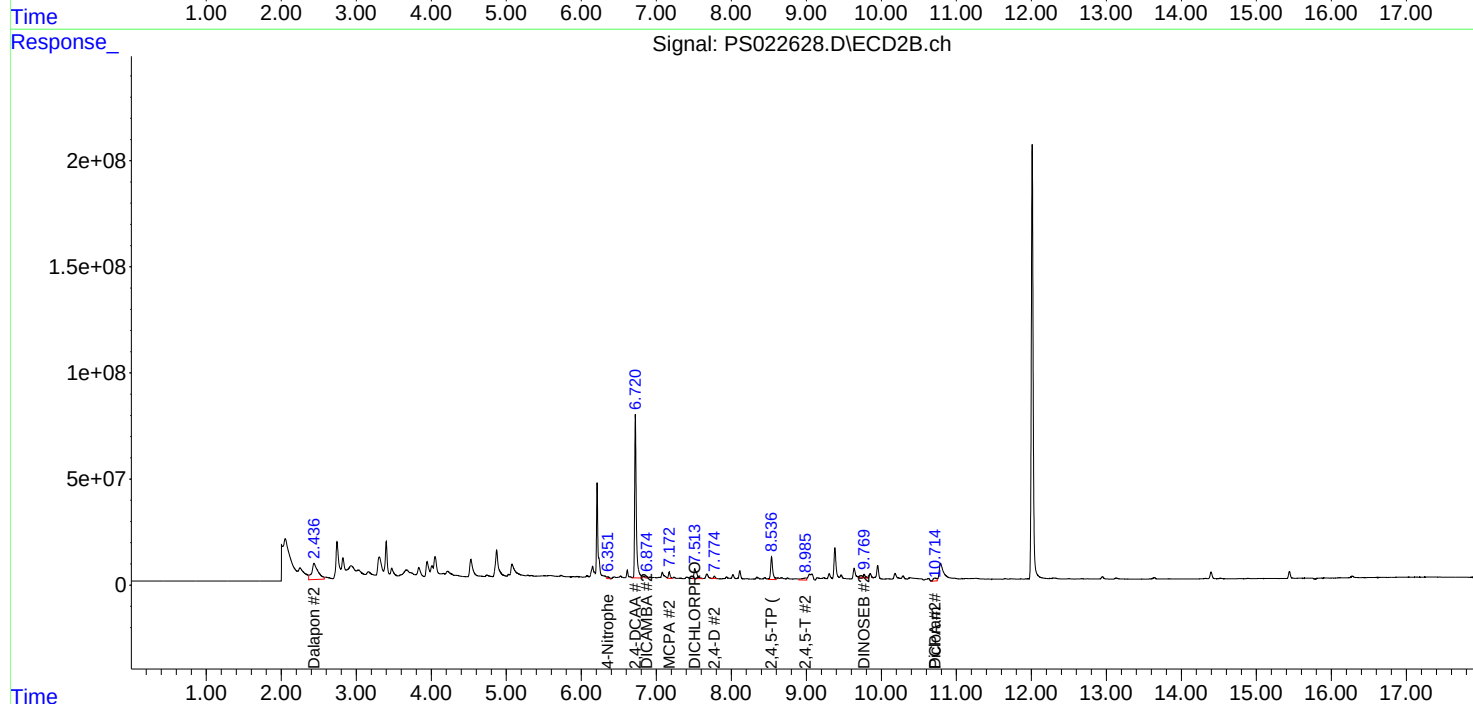
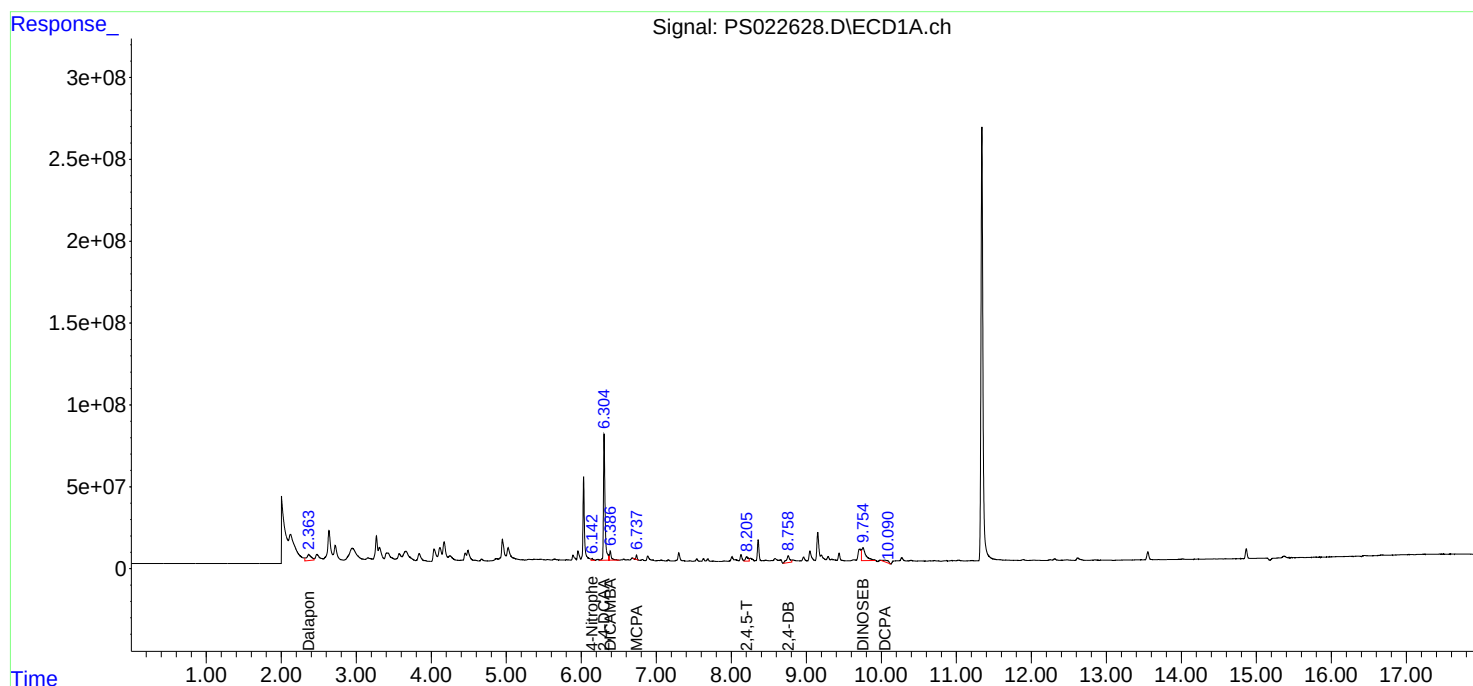
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

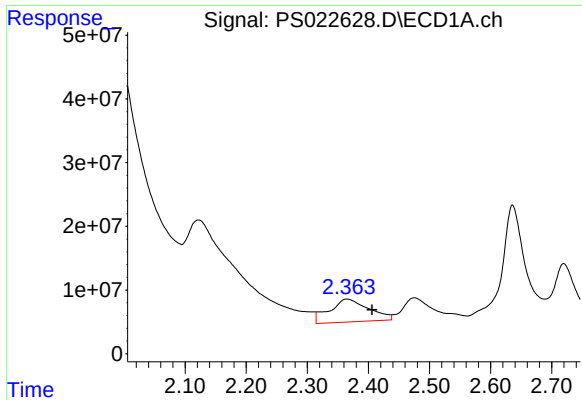
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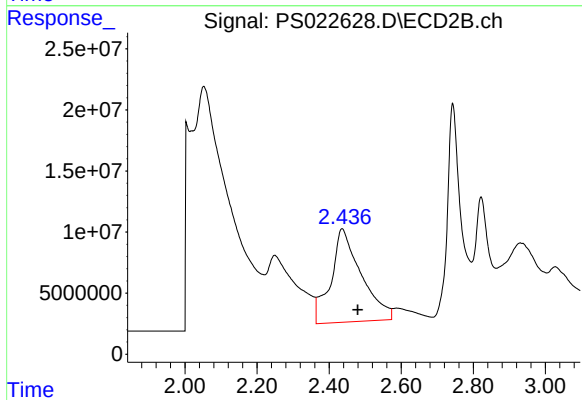




#1 Dalapon

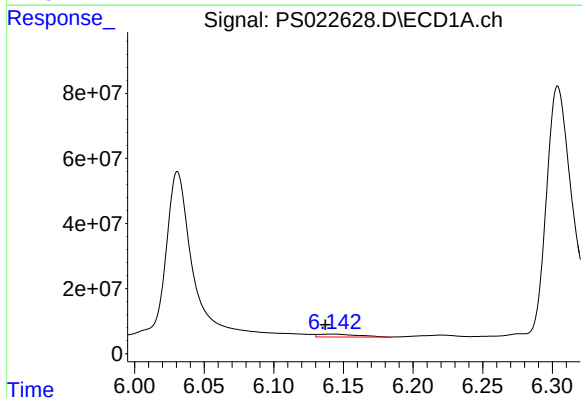
R.T.: 2.364 min
Delta R.T.: -0.042 min
Response: 160289270
Conc: 51.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151958BL



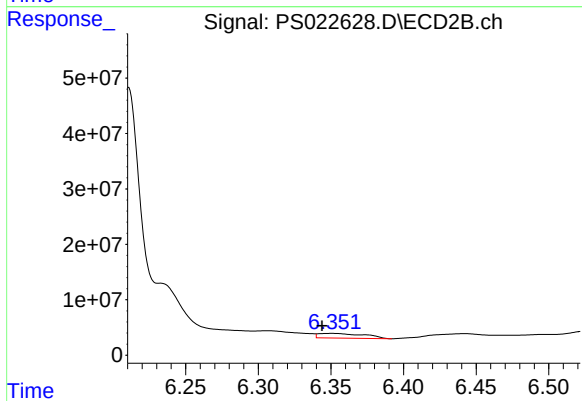
#1 Dalapon

R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 446398867
Conc: 136.78 ng/ml



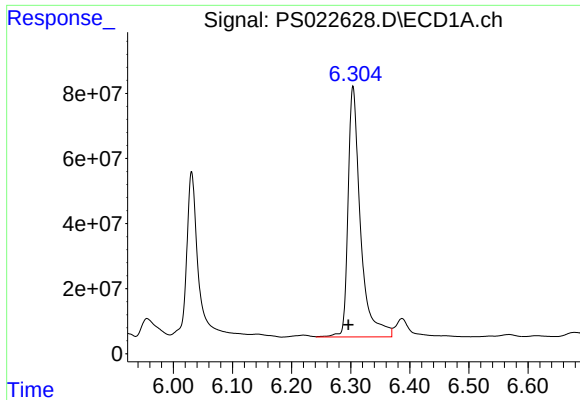
#3 4-Nitrophenol

R.T.: 6.142 min
Delta R.T.: 0.005 min
Response: 17276572
Conc: 12.61 ng/ml



#3 4-Nitrophenol

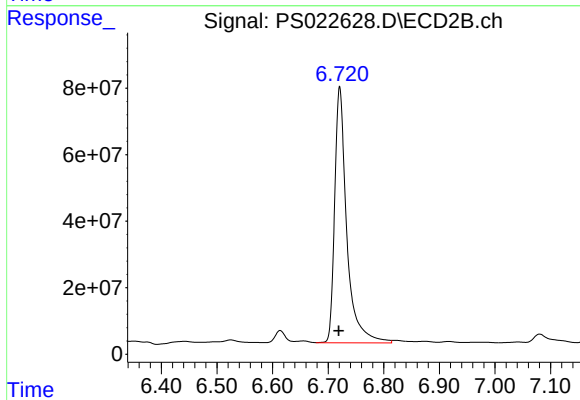
R.T.: 6.351 min
Delta R.T.: 0.007 min
Response: 18388454
Conc: 13.10 ng/ml



#4 2,4-DCAA

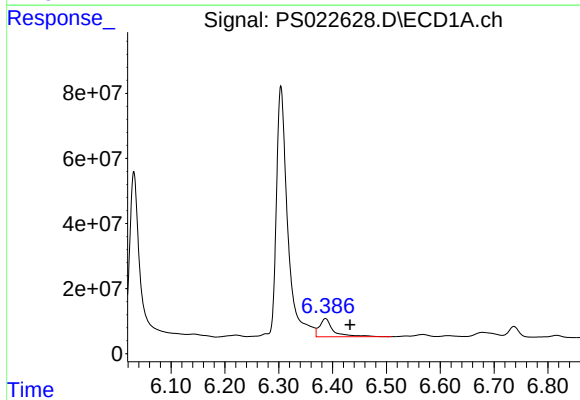
R.T.: 6.304 min
Delta R.T.: 0.008 min
Response: 1126626327
Conc: 460.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151958BL



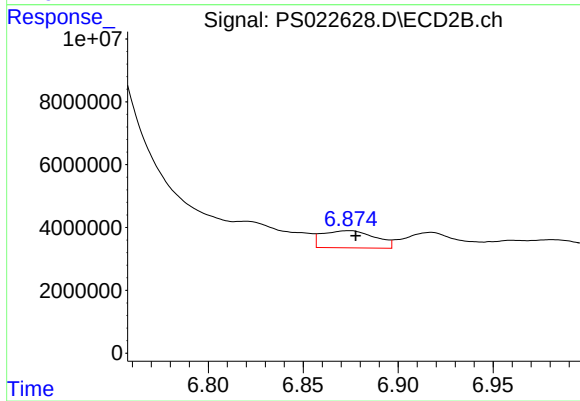
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: 0.001 min
Response: 1165750966
Conc: 565.98 ng/ml



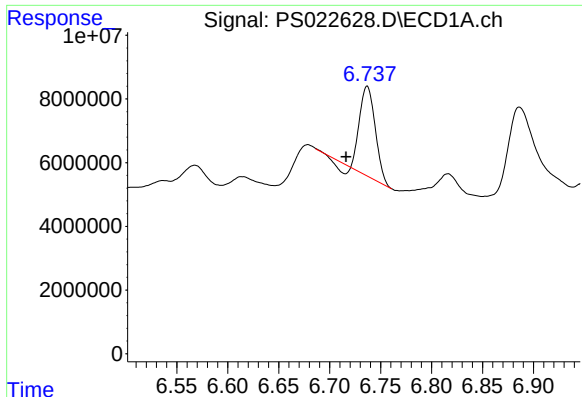
#5 DICAMBA

R.T.: 6.387 min
Delta R.T.: -0.046 min
Response: 101772135
Conc: 9.90 ng/ml



#5 DICAMBA

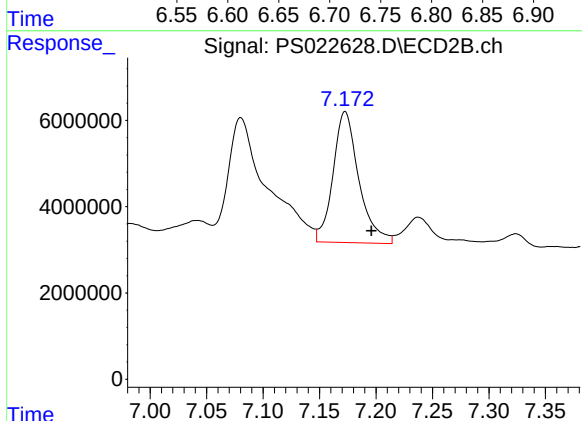
R.T.: 6.874 min
Delta R.T.: -0.004 min
Response: 10554940
Conc: 1.07 ng/ml



#7 MCPA

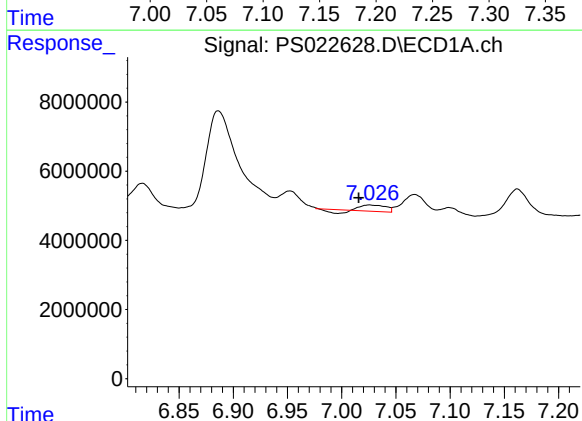
R.T.: 6.737 min
Delta R.T.: 0.021 min
Response: 27796903
Conc: 2.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151958BL



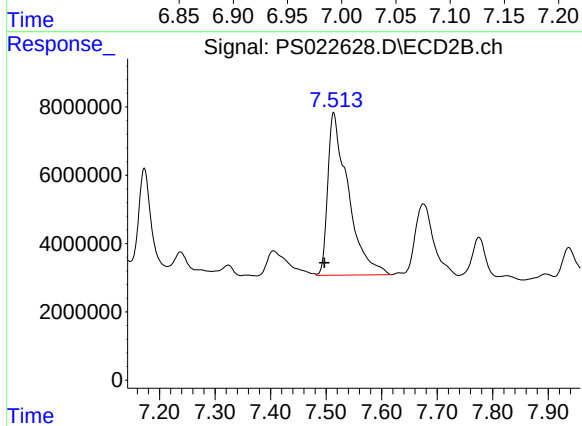
#7 MCPA

R.T.: 7.173 min
Delta R.T.: -0.023 min
Response: 48447724
Conc: 4.61 ug/ml



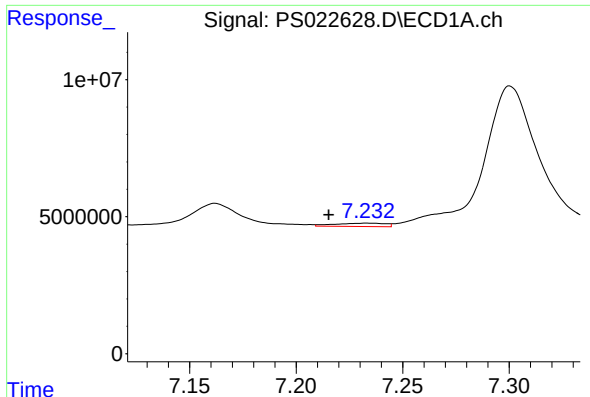
#8 DICHLORPROP

R.T.: 7.026 min
Delta R.T.: 0.011 min
Response: 2055277
Conc: N.D.



#8 DICHLORPROP

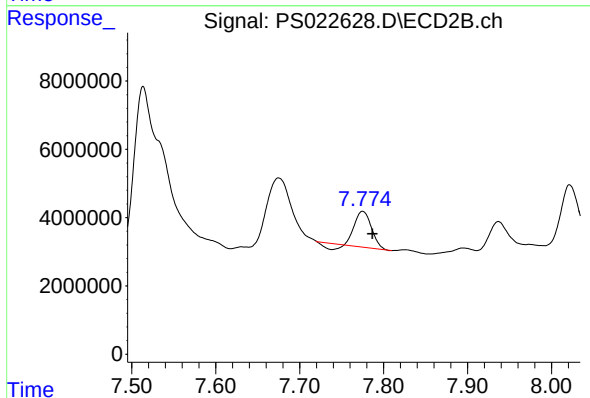
R.T.: 7.514 min
Delta R.T.: 0.017 min
Response: 121470791
Conc: 48.78 ng/ml



#9 2,4-D

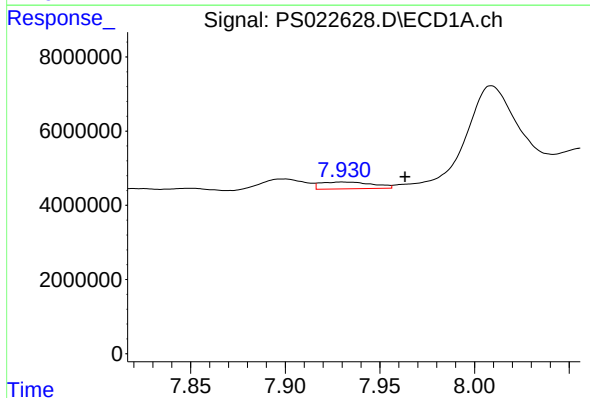
R.T.: 7.233 min
Delta R.T.: 0.018 min
Response: 2044503
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB151958BL



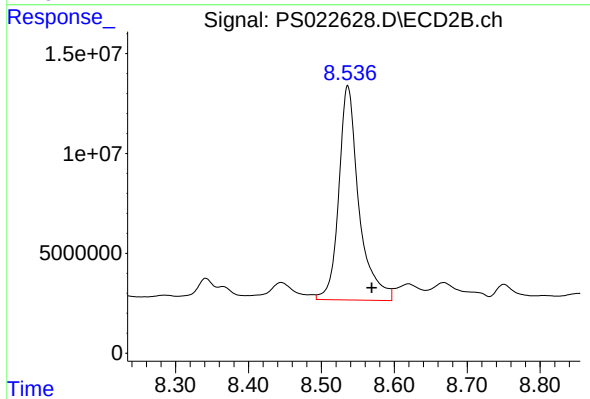
#9 2,4-D

R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 13374143
Conc: 4.52 ng/ml



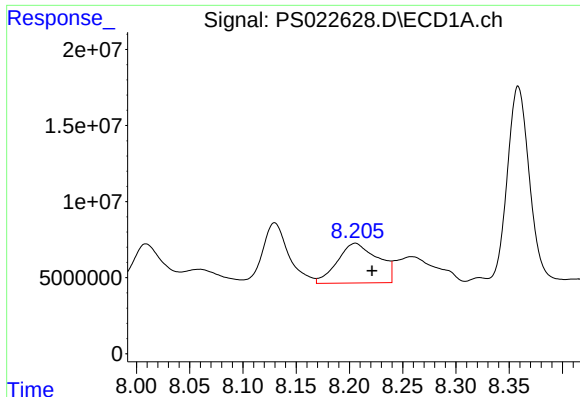
#11 2,4,5-TP (SILVEX)

R.T.: 7.931 min
Delta R.T.: -0.032 min
Response: 3511107
Conc: N.D.



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

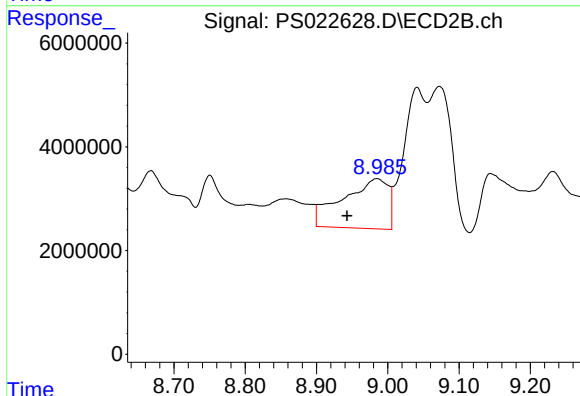
R.T.: 8.536 min
Delta R.T.: -0.033 min
Response: 205510853
Conc: 15.09 ng/ml



#12 2,4,5-T

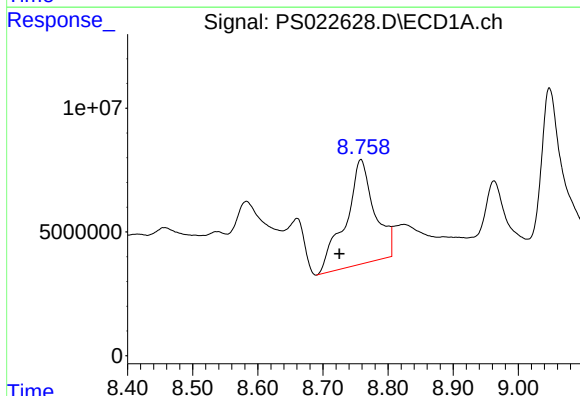
R.T.: 8.205 min
Delta R.T.: -0.016 min
Response: 69188530
Conc: 4.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151958BL



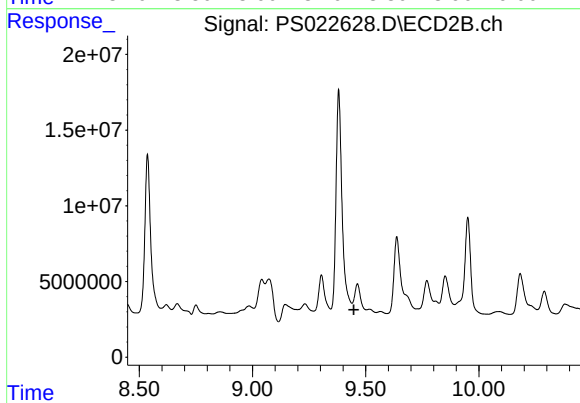
#12 2,4,5-T

R.T.: 8.985 min
Delta R.T.: 0.042 min
Response: 42691310
Conc: 3.39 ng/ml



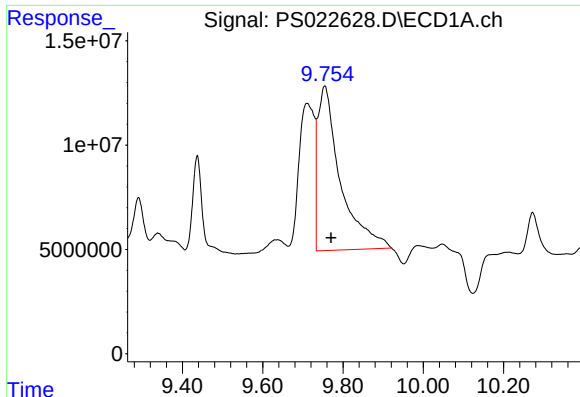
#13 2,4-DB

R.T.: 8.758 min
Delta R.T.: 0.033 min
Response: 130212850
Conc: 43.18 ng/ml



#13 2,4-DB

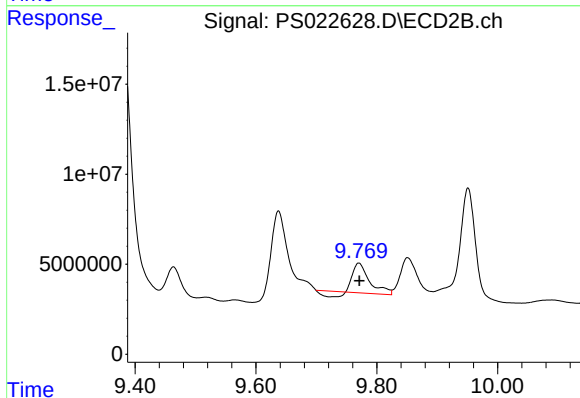
R.T.: 9.463 min
Delta R.T.: 0.015 min
Response: -14236295
Conc: N.D.



#14 DINoseb

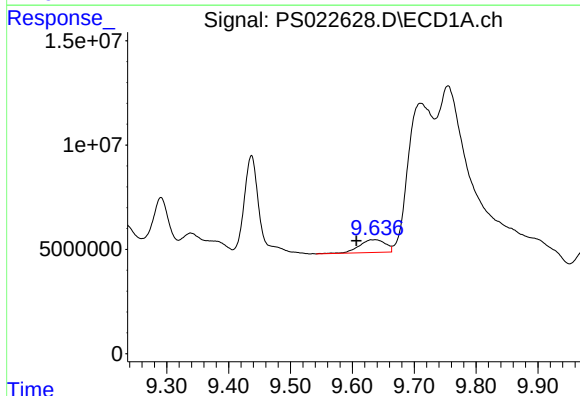
R.T.: 9.754 min
Delta R.T.: -0.016 min
Response: 307981285
Conc: 23.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151958BL



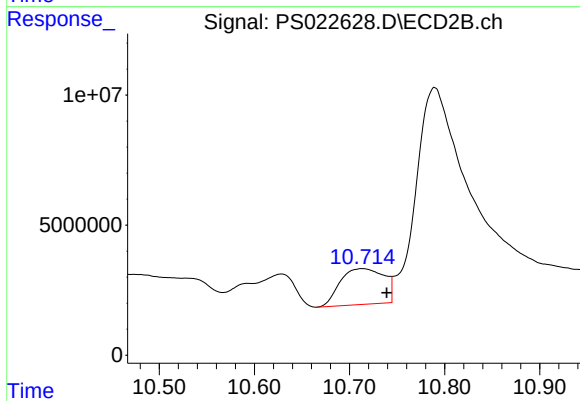
#14 DINoseb

R.T.: 9.770 min
Delta R.T.: -0.001 min
Response: 27524340
Conc: 2.87 ng/ml



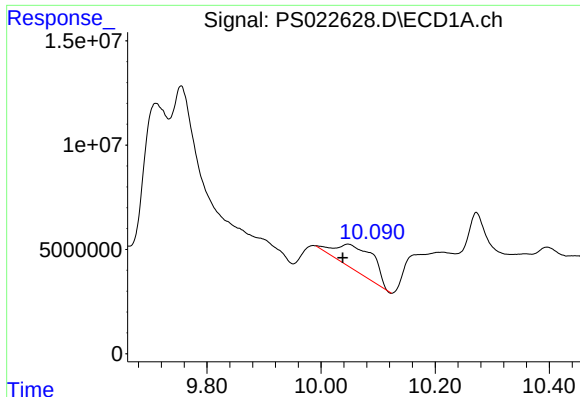
#15 Picloram

R.T.: 9.636 min
Delta R.T.: 0.029 min
Response: 18104837
Conc: N.D.



#15 Picloram

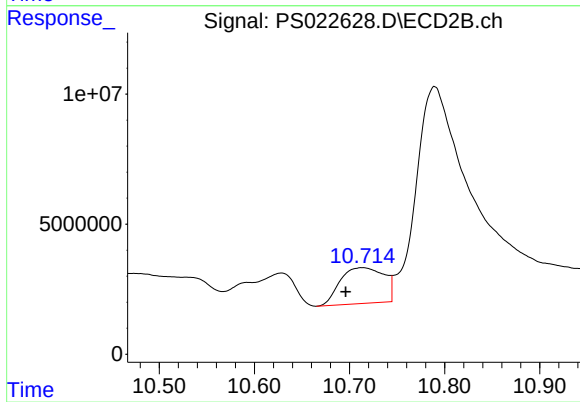
R.T.: 10.713 min
Delta R.T.: -0.026 min
Response: 44118058
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 10.047 min
Delta R.T.: 0.009 min
Response: 56317731
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151958BL



#16 DCPA

R.T.: 10.713 min
Delta R.T.: 0.017 min
Response: 44118058
Conc: 2.78 ng/ml