

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 18:20
 Operator : AR\AJ
 Sample : 02209-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:22:48 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	6.301	6.723	554.6E6	546.1E6	226.902	265.148
Target Compounds							
1) T	Dalapon	2.363f	2.441	296.9E6	917.3E6	95.210	281.069 #
3) T	4-Nitroph...	6.111	6.353	53807696	15301645	39.271	10.899 #
5) T	DICAMBA	6.382f	6.870	74312513	18770408	7.229	1.903 #
6) T	MCP	0.000	7.005	0	26624078	N.D.	3.420
7) T	MCPA	6.730	7.172	19893525	64246627	1.906	6.115 #
8) T	DICHLORPROP	7.012	7.525	46891475	214.7E6	17.693	86.240 #
9) T	2,4-D	7.218	7.775	1738895	17120751	<MDL	5.787 #
10) T	Pentachlo...	7.445	8.210	29415468	26036243	<MDL	<MDL #
11) T	2,4,5-TP ...	7.926	8.533	6871913	213.6E6	<MDL	15.683 #
12) T	2,4,5-T	8.189	8.920	27309411	25899178	1.663	2.059
13) T	2,4-DB	8.747	9.461	92269529	-24273303	30.601	N.D. #
14) T	DINOSEB	9.744	9.804	239.9E6	69607986	18.512	7.257 #
15) T	Picloram	9.624	10.700	27727208	56991032	1.117	2.840 #
16) T	DCPA	10.039	10.700	68580961	56991032	3.325	3.593

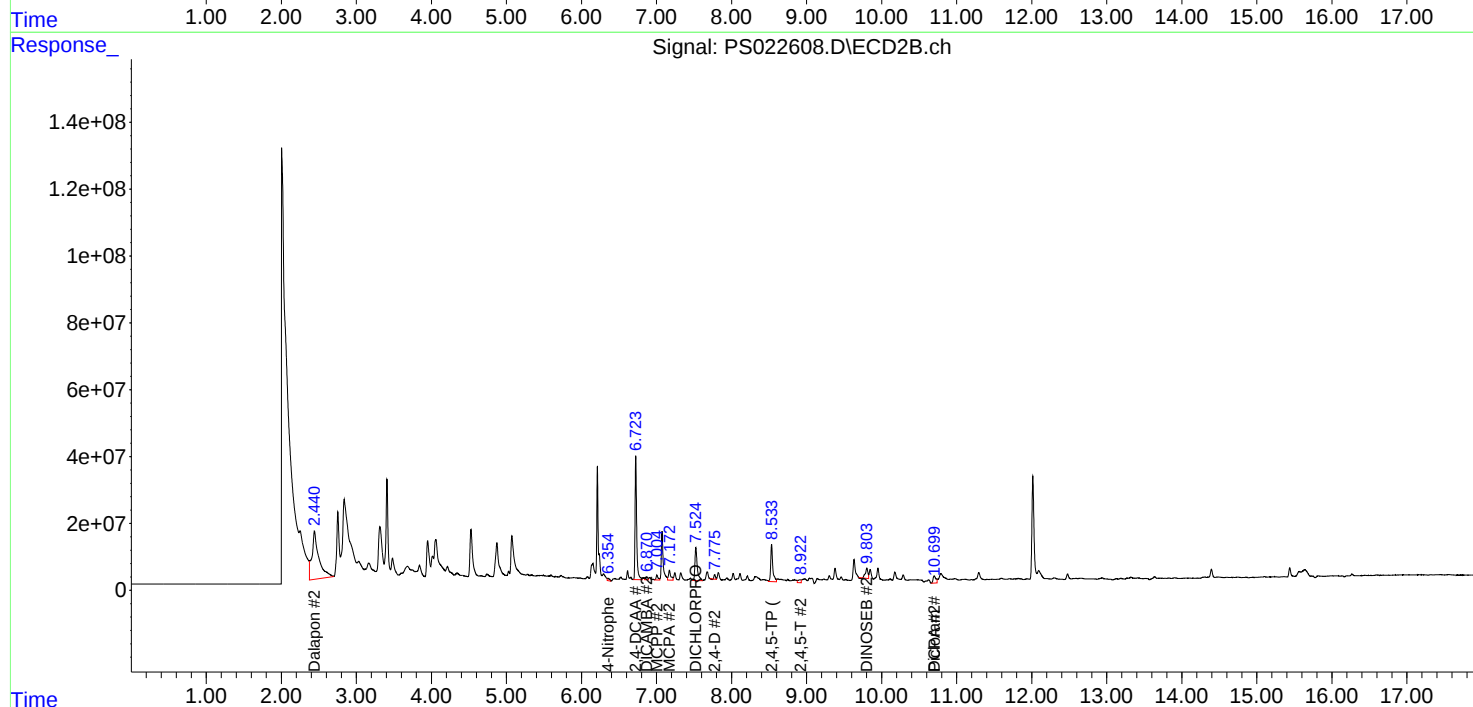
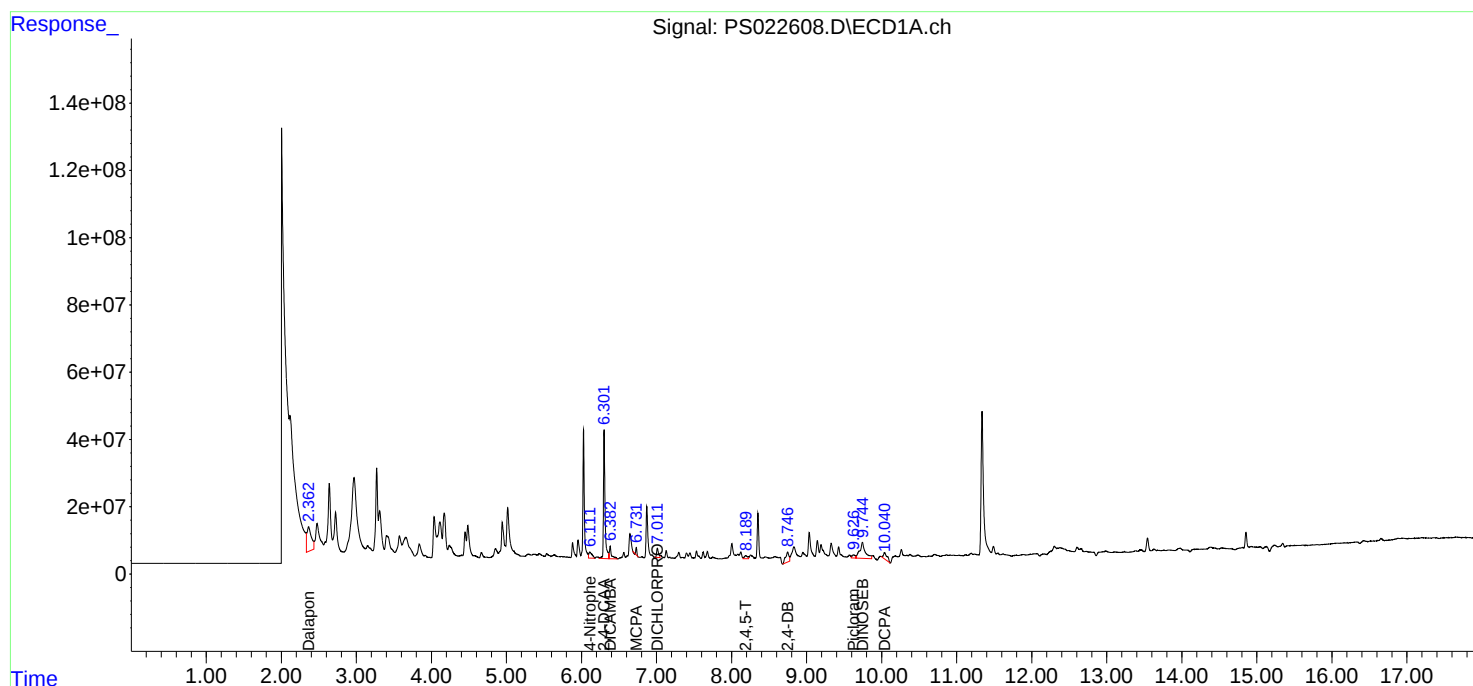
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

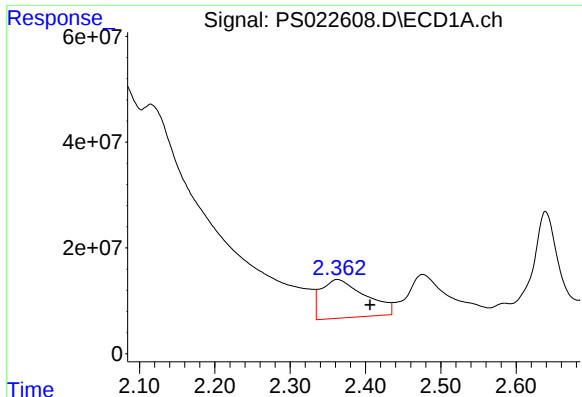
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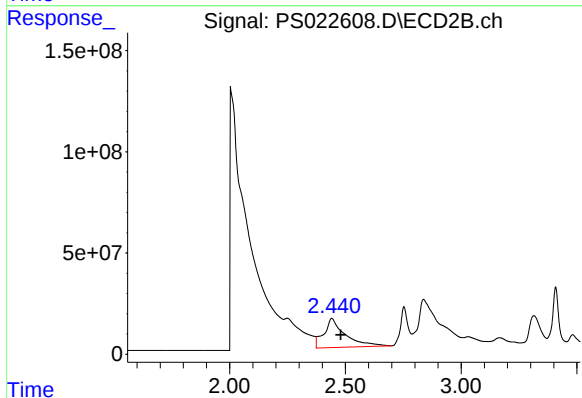




#1 Dalapon

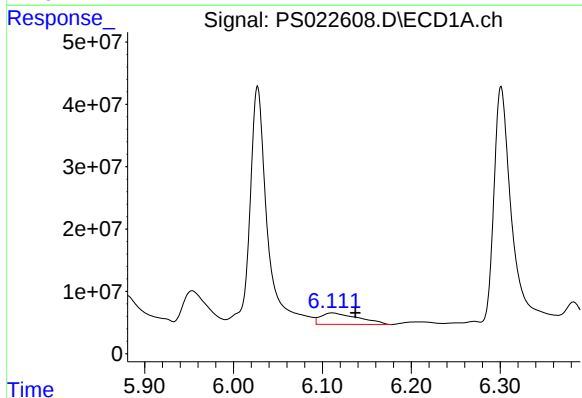
R.T.: 2.363 min
Delta R.T.: -0.043 min
Response: 296922206
Conc: 95.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



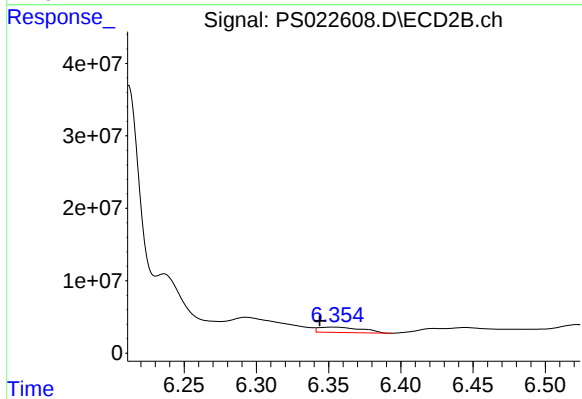
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.039 min
Response: 917271738
Conc: 281.07 ng/ml



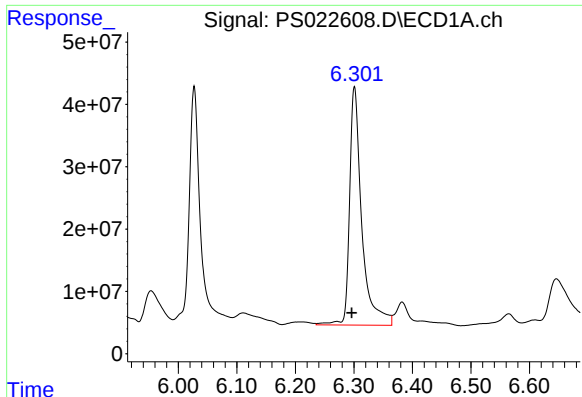
#3 4-Nitrophenol

R.T.: 6.111 min
Delta R.T.: -0.026 min
Response: 53807696
Conc: 39.27 ng/ml



#3 4-Nitrophenol

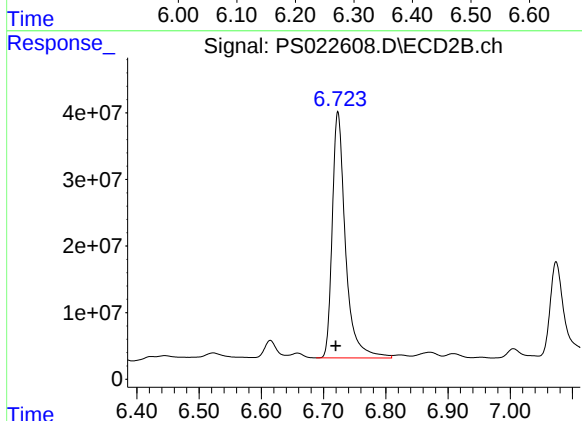
R.T.: 6.353 min
Delta R.T.: 0.009 min
Response: 15301645
Conc: 10.90 ng/ml



#4 2,4-DCAA

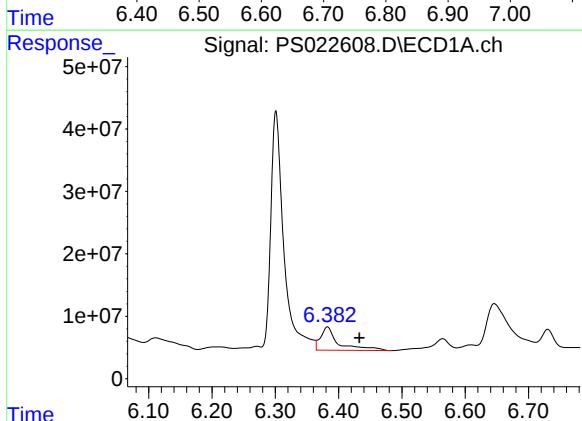
R.T.: 6.301 min
Delta R.T.: 0.005 min
Response: 554634202
Conc: 226.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



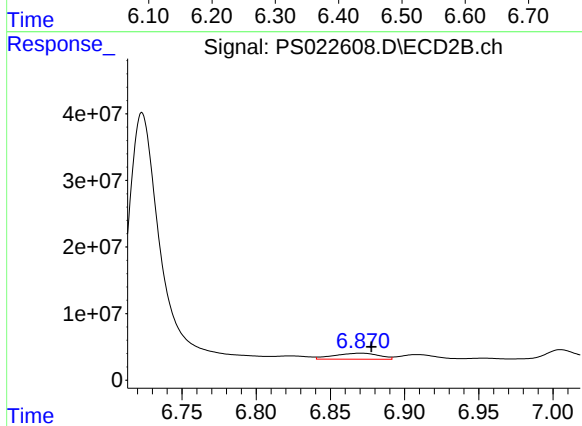
#4 2,4-DCAA

R.T.: 6.723 min
Delta R.T.: 0.004 min
Response: 546120872
Conc: 265.15 ng/ml



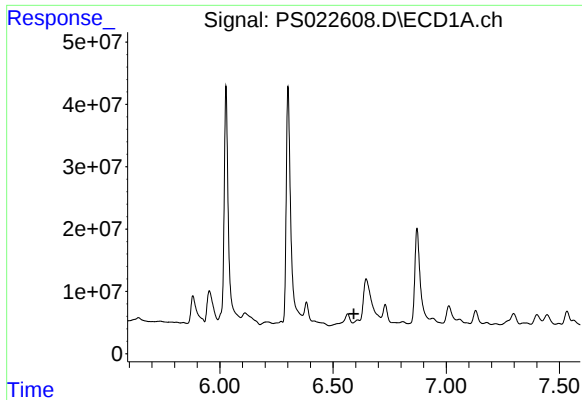
#5 DICAMBA

R.T.: 6.382 min
Delta R.T.: -0.051 min
Response: 74312513
Conc: 7.23 ng/ml



#5 DICAMBA

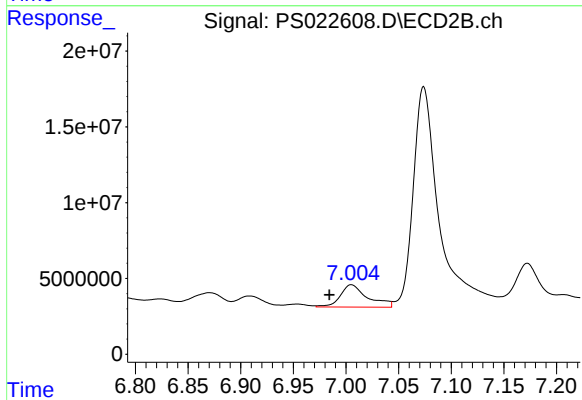
R.T.: 6.870 min
Delta R.T.: -0.007 min
Response: 18770408
Conc: 1.90 ng/ml



#6 MCP

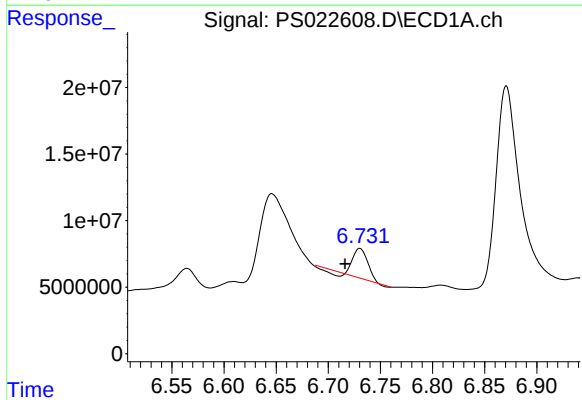
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



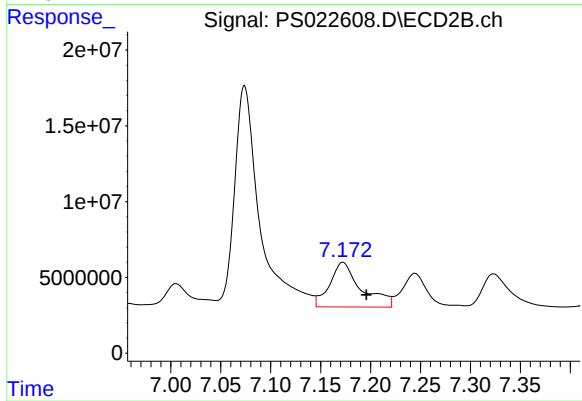
#6 MCP

R.T.: 7.005 min
Delta R.T.: 0.021 min
Response: 26624078
Conc: 3.42 ug/ml



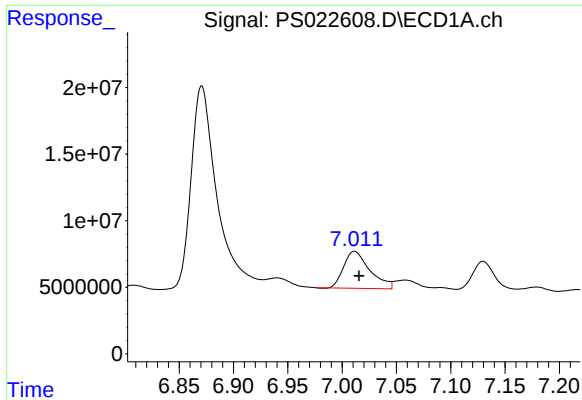
#7 MCP

R.T.: 6.730 min
Delta R.T.: 0.014 min
Response: 19893525
Conc: 1.91 ug/ml



#7 MCP

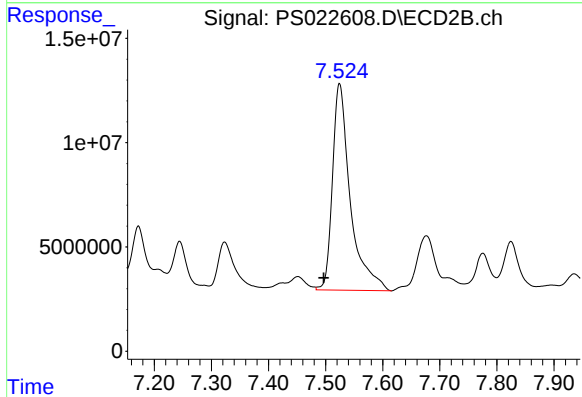
R.T.: 7.172 min
Delta R.T.: -0.024 min
Response: 64246627
Conc: 6.12 ug/ml



#8 DICHLORPROP

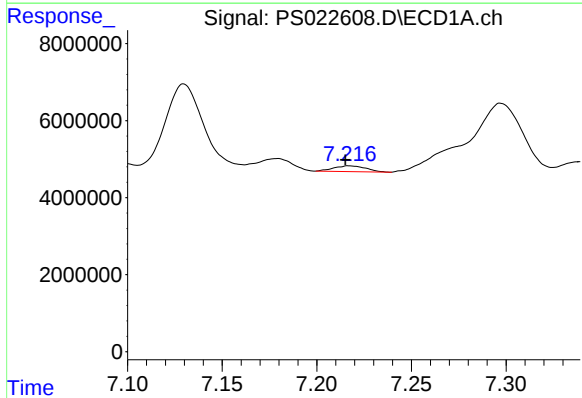
R.T.: 7.012 min
Delta R.T.: -0.004 min
Response: 46891475
Conc: 17.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



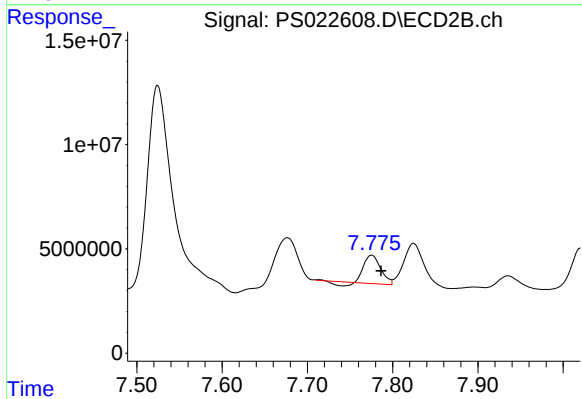
#8 DICHLORPROP

R.T.: 7.525 min
Delta R.T.: 0.028 min
Response: 214739656
Conc: 86.24 ng/ml



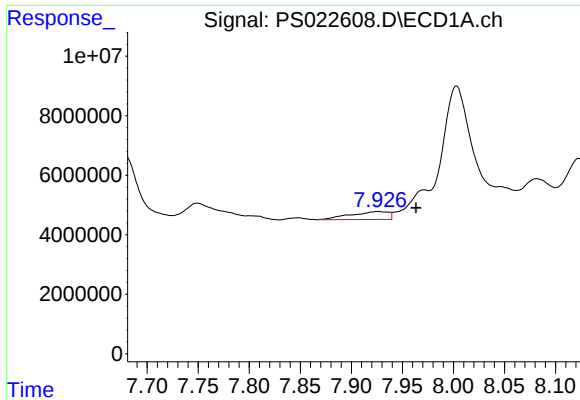
#9 2,4-D

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 1738895
Conc: N.D.



#9 2,4-D

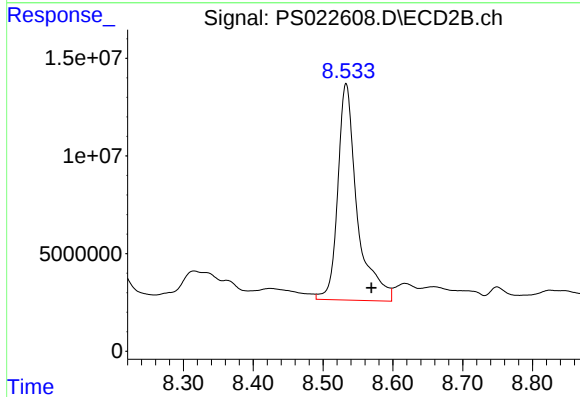
R.T.: 7.775 min
Delta R.T.: -0.011 min
Response: 17120751
Conc: 5.79 ng/ml



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

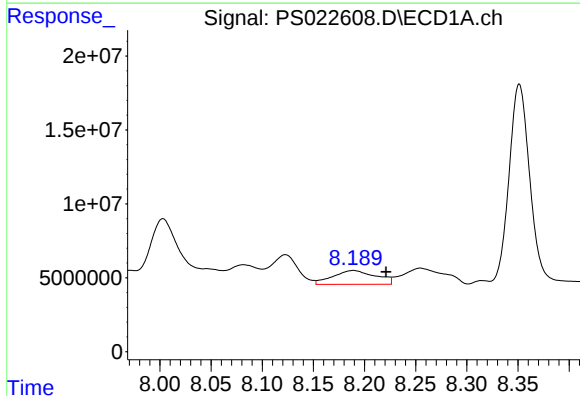
R.T.: 7.926 min
Delta R.T.: -0.037 min
Response: 6871913
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



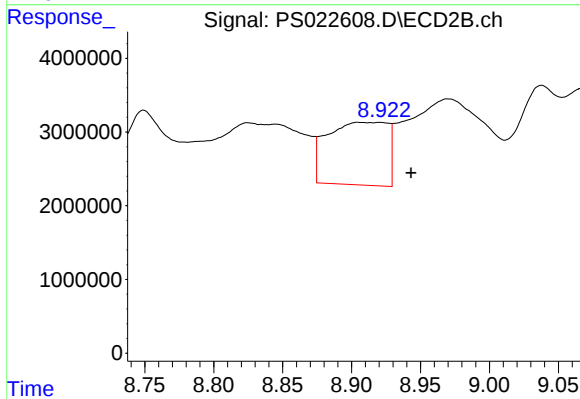
#11 2,4,5-TP (SILVEX)

R.T.: 8.533 min
Delta R.T.: -0.036 min
Response: 213626064
Conc: 15.68 ng/ml



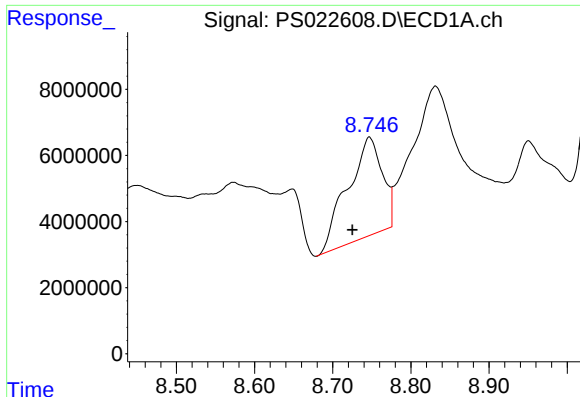
#12 2,4,5-T

R.T.: 8.189 min
Delta R.T.: -0.032 min
Response: 27309411
Conc: 1.66 ng/ml



#12 2,4,5-T

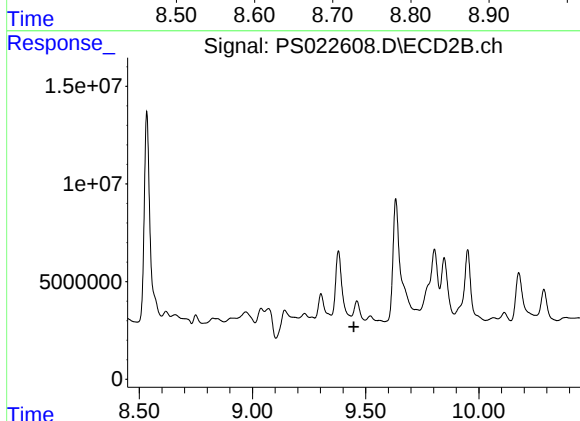
R.T.: 8.920 min
Delta R.T.: -0.024 min
Response: 25899178
Conc: 2.06 ng/ml



#13 2,4-DB

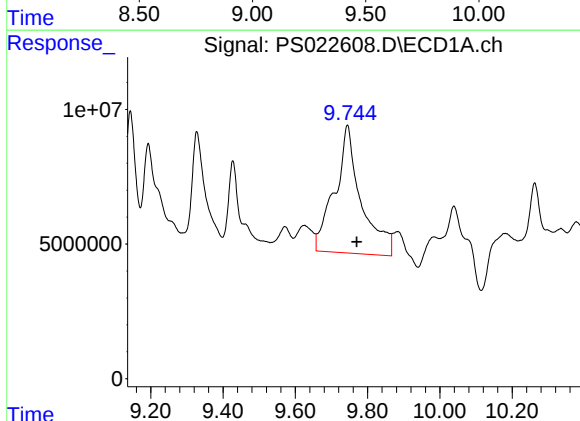
R.T.: 8.747 min
Delta R.T.: 0.022 min
Response: 92269529
Conc: 30.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



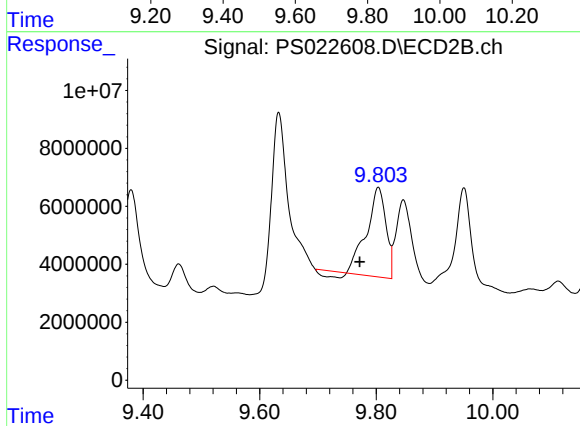
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.013 min
Response: -24273303
Conc: N.D.



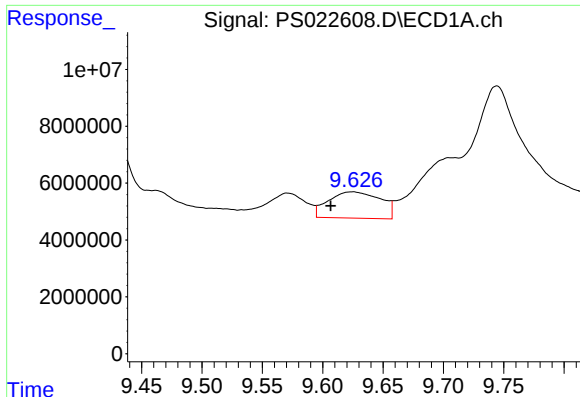
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.026 min
Response: 239911972
Conc: 18.51 ng/ml



#14 DINOSEB

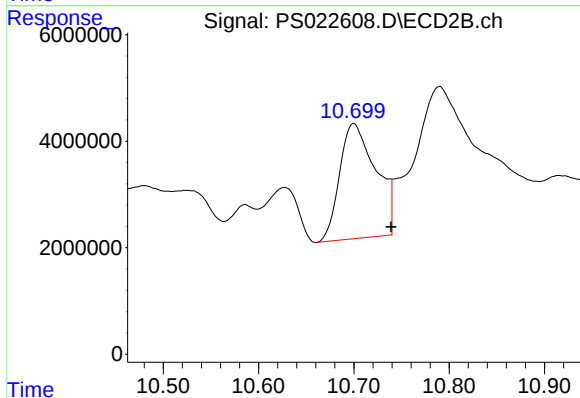
R.T.: 9.804 min
Delta R.T.: 0.032 min
Response: 69607986
Conc: 7.26 ng/ml



#15 Picloram

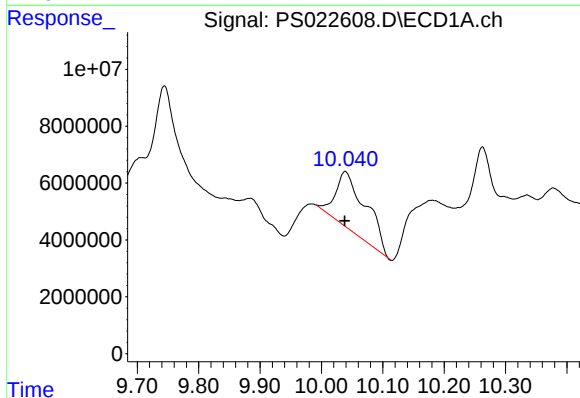
R.T.: 9.624 min
Delta R.T.: 0.018 min
Response: 27727208
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



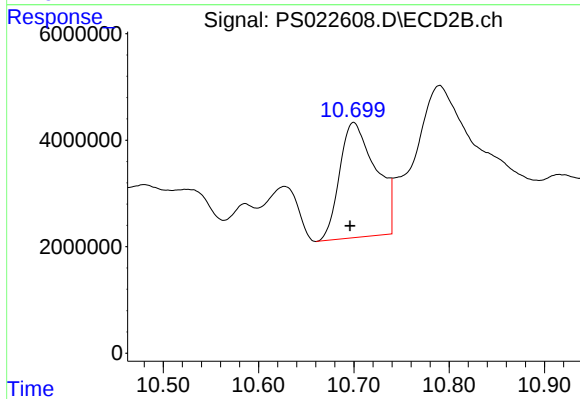
#15 Picloram

R.T.: 10.700 min
Delta R.T.: -0.039 min
Response: 56991032
Conc: 2.84 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 68580961
Conc: 3.32 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: 0.004 min
Response: 56991032
Conc: 3.59 ng/ml