

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2023 01:20
 Operator : AR\AJ
 Sample : 01964-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 02:07:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.297	6.721	792.7E6	585.1E6	319.824	278.758
Target Compounds							
1) T	Dalapon	2.475f	0.000	126.3E6	0	39.843	N.D. #
2) T	3,5-DICHL...	5.672	5.941	630793	-103922	<MDL	N.D. #
3) T	4-Nitroph...	6.162	6.362	6391046	15710413	5.022	11.763 #
5) T	DICAMBA	6.455	6.851	8616005	8882445	<MDL	<MDL #
6) T	MCPD	6.586	6.959	6945299	9574151	<MDL	1.254 #
7) T	MCPA	6.732	7.176	38465427	69330393	3.694	6.802 #
8) T	DICHLORPROP	7.014	7.517	-417516	113.0E6	N.D.	45.984
9) T	2,4-D	7.180f	7.780	146.8E6	14917818	44.774	5.152 #
10) T	Pentachlo...	7.442	8.209	22324041	6411729	<MDL	<MDL #
11) T	2,4,5-TP ...	8.002	8.572	168.6E6	13975137	10.929	1.039 #
12) T	2,4,5-T	8.230	8.943	30545007	33447580	1.761	2.781 #
13) T	2,4-DB	8.790f	9.488	258.1E6	-11221873	95.208	N.D. #
14) T	DINOSEB	9.800	9.800	10478343	41394364	<MDL	4.339 #
15) T	Picloram	9.618	10.773	73079940	96506950	2.967	4.922 #
16) T	DCPA	10.045	10.706	41269897	35892086	1.938	2.294

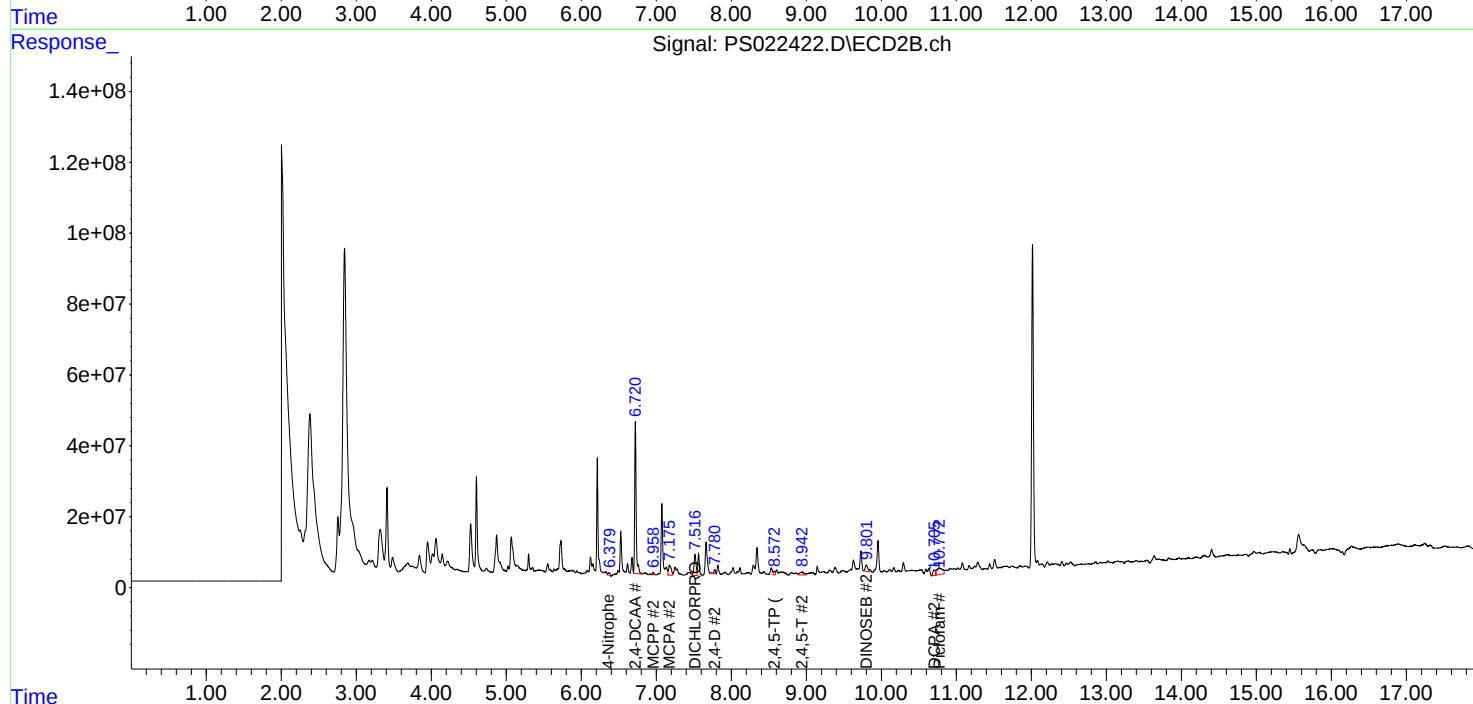
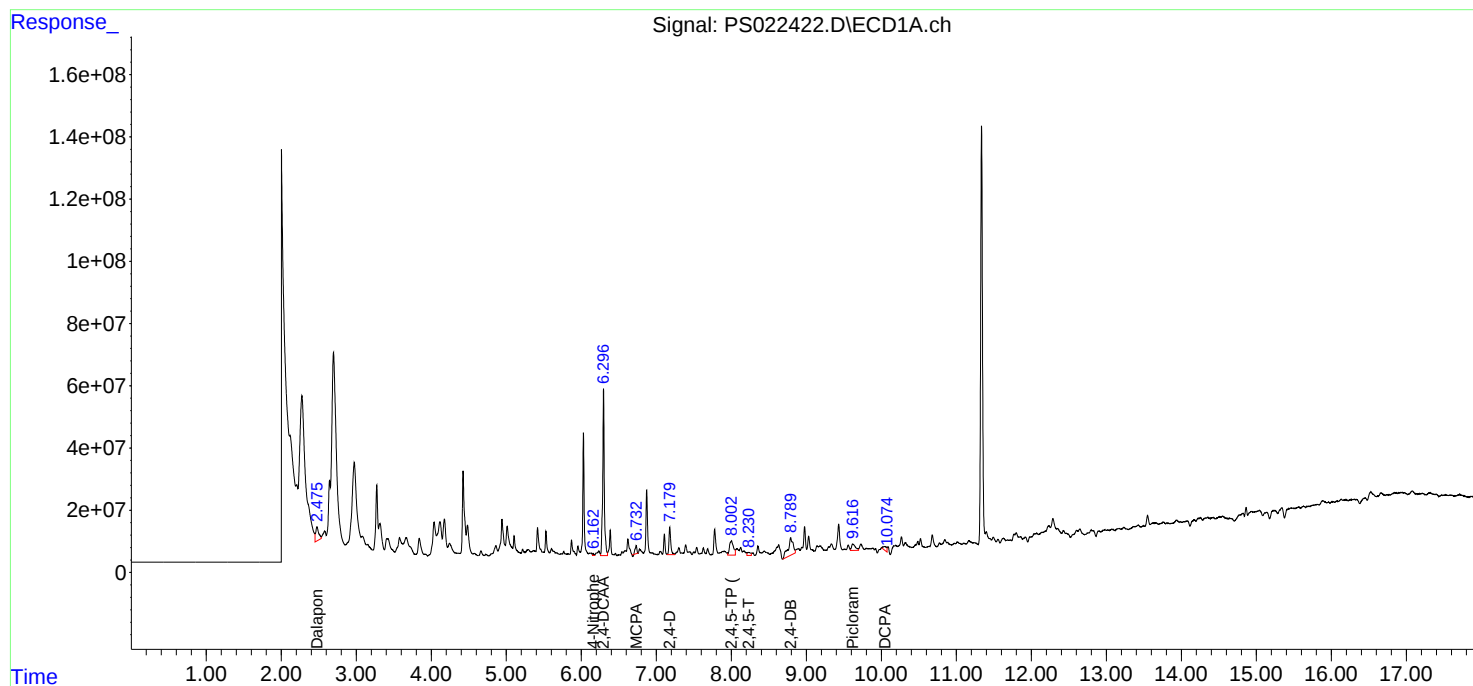
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

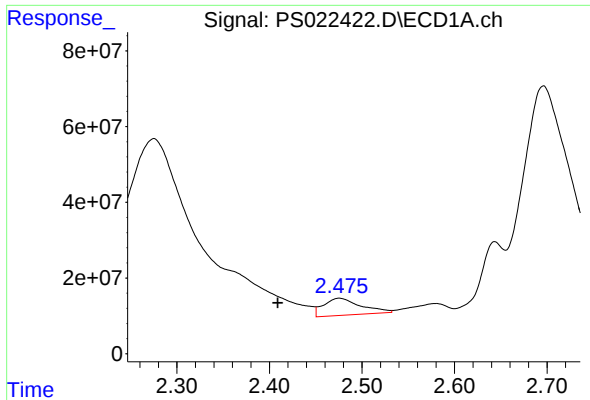
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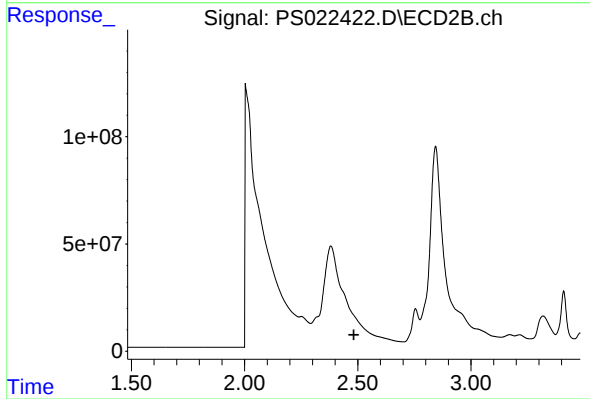




#1 Dalapon

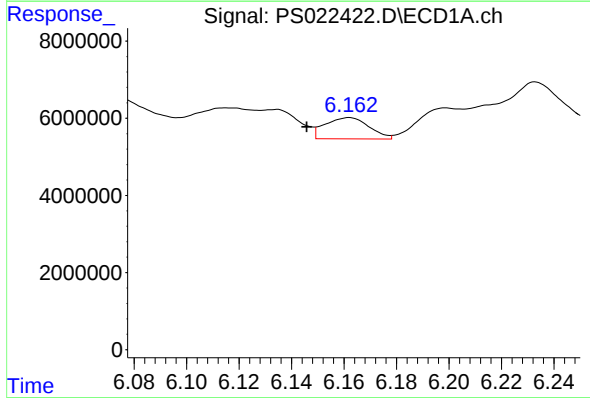
R.T.: 2.475 min
Delta R.T.: 0.067 min
Response: 126312804
Conc: 39.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



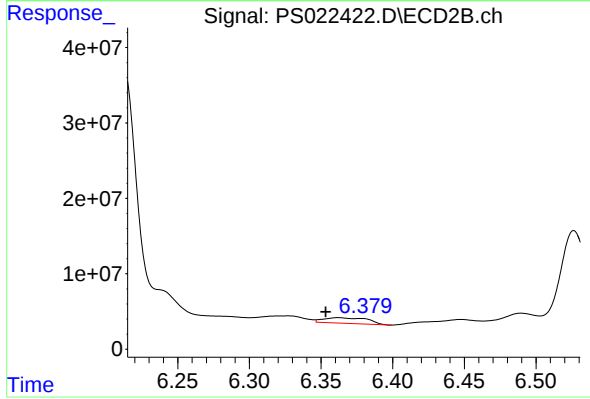
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.483 min
Response: 0
Conc: N.D.



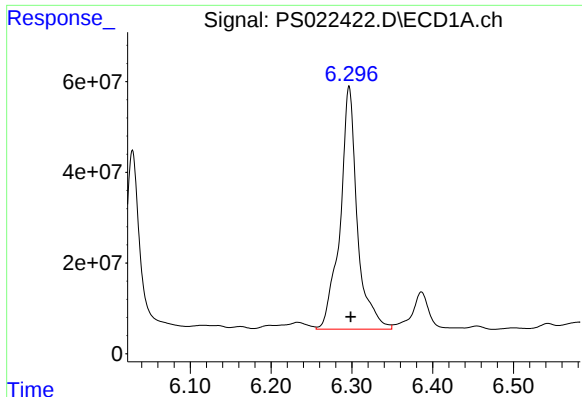
#3 4-Nitrophenol

R.T.: 6.162 min
Delta R.T.: 0.016 min
Response: 6391046
Conc: 5.02 ng/ml



#3 4-Nitrophenol

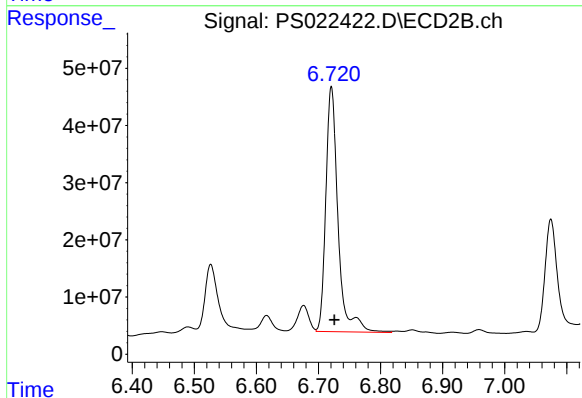
R.T.: 6.362 min
Delta R.T.: 0.009 min
Response: 15710413
Conc: 11.76 ng/ml



#4 2,4-DCAA

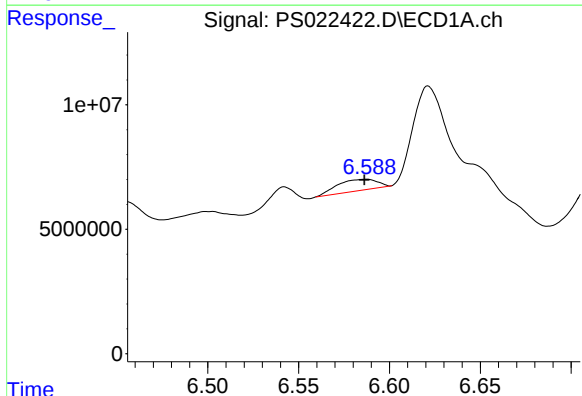
R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 792744264
Conc: 319.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



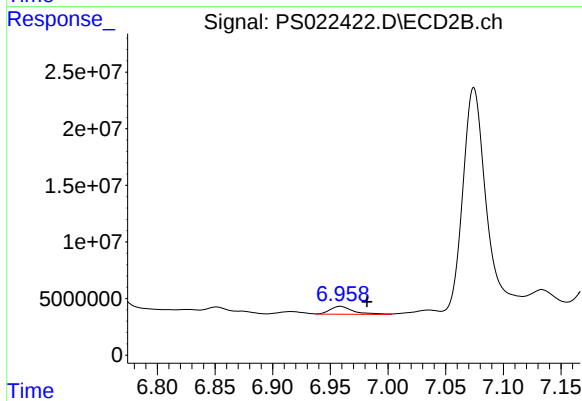
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 585103164
Conc: 278.76 ng/ml



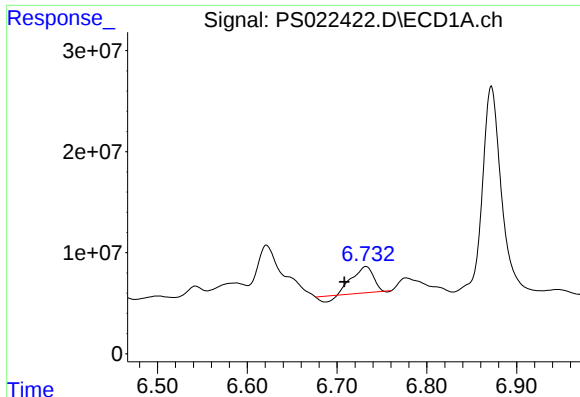
#6 MCP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 6945299
Conc: N.D.



#6 MCP

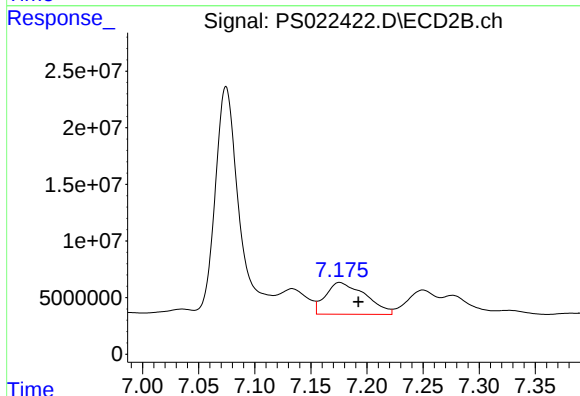
R.T.: 6.959 min
Delta R.T.: -0.023 min
Response: 9574151
Conc: 1.25 ug/ml



#7 MCPA

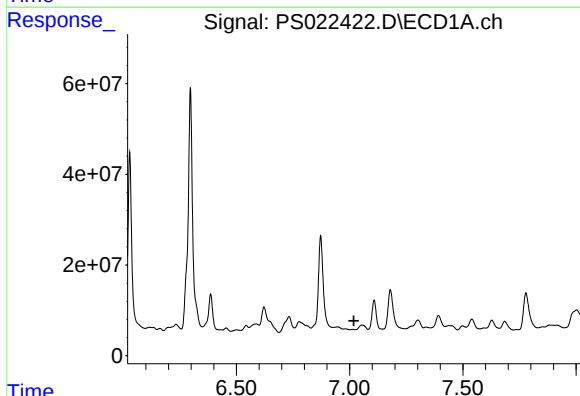
R.T.: 6.732 min
Delta R.T.: 0.024 min
Response: 38465427
Conc: 3.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



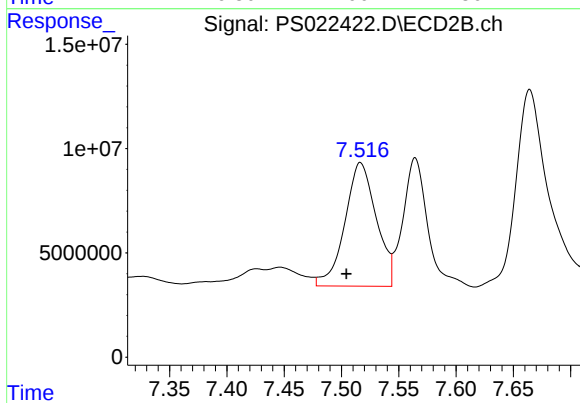
#7 MCPA

R.T.: 7.176 min
Delta R.T.: -0.017 min
Response: 69330393
Conc: 6.80 ug/ml



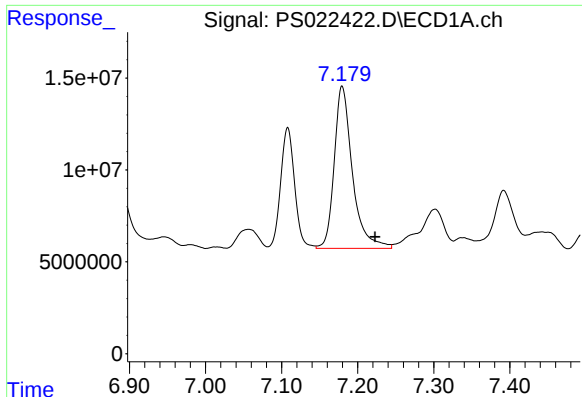
#8 DICHLORPROP

R.T.: 7.014 min
Delta R.T.: -0.005 min
Response: -417516
Conc: N.D.



#8 DICHLORPROP

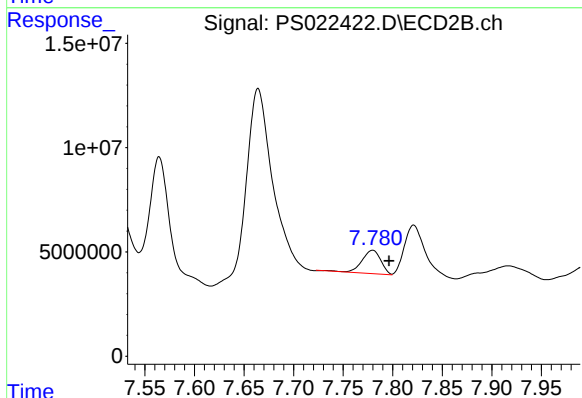
R.T.: 7.517 min
Delta R.T.: 0.012 min
Response: 113047395
Conc: 45.98 ng/ml



#9 2,4-D

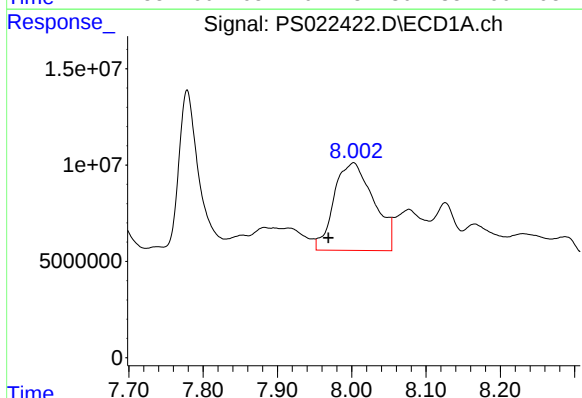
R.T.: 7.180 min
Delta R.T.: -0.043 min
Response: 146800794
Conc: 44.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



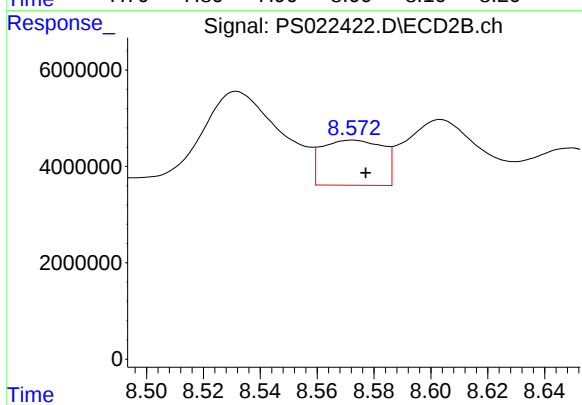
#9 2,4-D

R.T.: 7.780 min
Delta R.T.: -0.017 min
Response: 14917818
Conc: 5.15 ng/ml



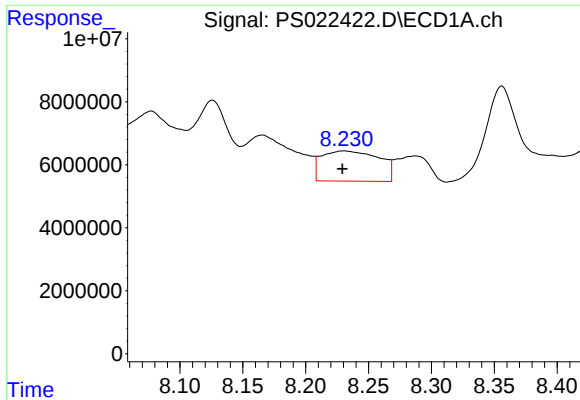
#11 2,4,5-TP (SILVEX)

R.T.: 8.002 min
Delta R.T.: 0.034 min
Response: 168551488
Conc: 10.93 ng/ml



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

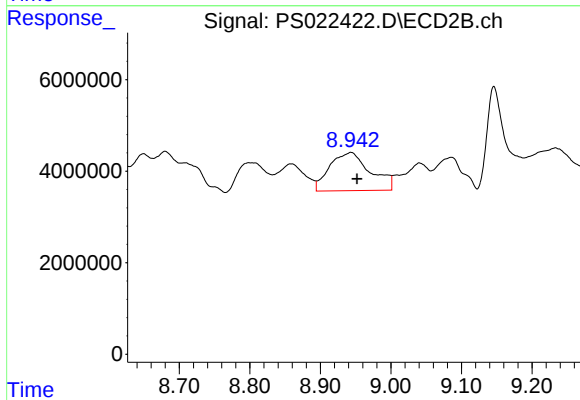
R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 13975137
Conc: 1.04 ng/ml



#12 2,4,5-T

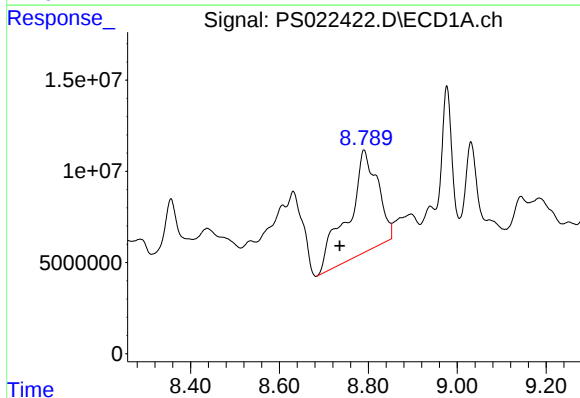
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 30545007
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



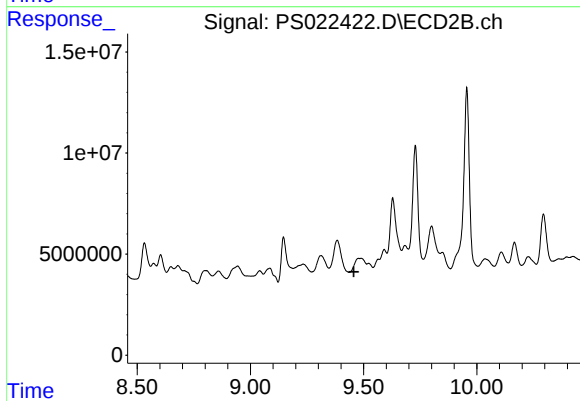
#12 2,4,5-T

R.T.: 8.943 min
Delta R.T.: -0.009 min
Response: 33447580
Conc: 2.78 ng/ml



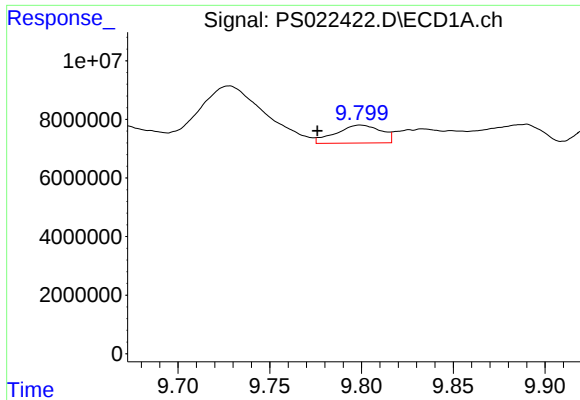
#13 2,4-DB

R.T.: 8.790 min
Delta R.T.: 0.055 min
Response: 258101121
Conc: 95.21 ng/ml



#13 2,4-DB

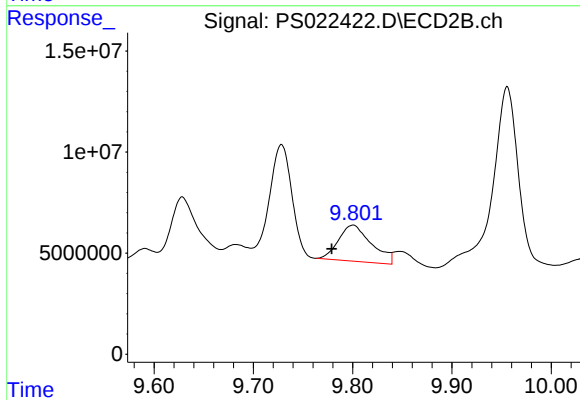
R.T.: 9.488 min
Delta R.T.: 0.032 min
Response: -11221873
Conc: N.D.



#14 DINOSEB

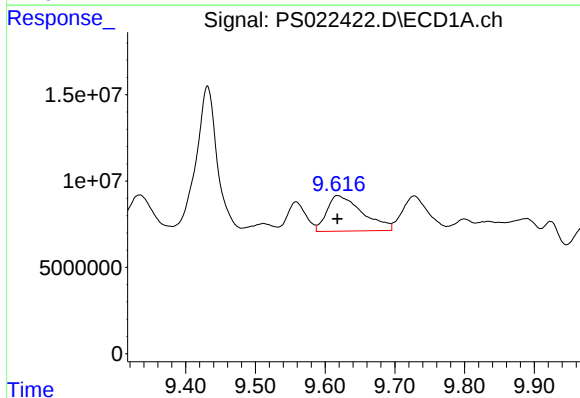
R.T.: 9.800 min
Delta R.T.: 0.024 min
Response: 10478343
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



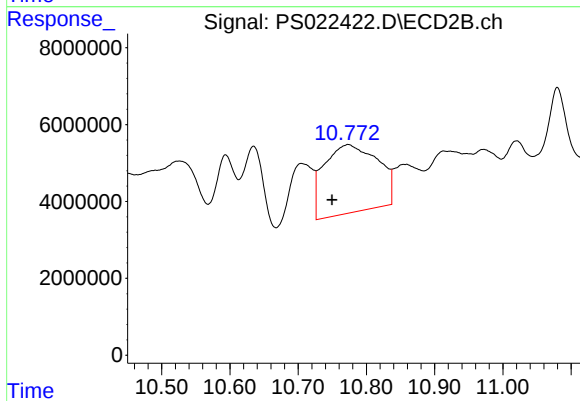
#14 DINOSEB

R.T.: 9.800 min
Delta R.T.: 0.021 min
Response: 41394364
Conc: 4.34 ng/ml



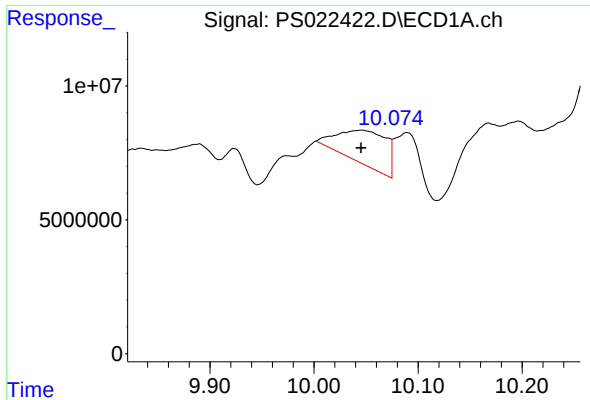
#15 Picloram

R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 73079940
Conc: 2.97 ng/ml



#15 Picloram

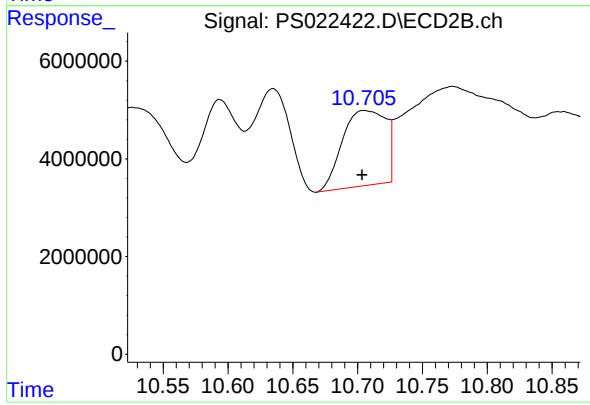
R.T.: 10.773 min
Delta R.T.: 0.023 min
Response: 96506950
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 41269897
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.706 min
Delta R.T.: 0.002 min
Response: 35892086
Conc: 2.29 ng/ml