

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 21:47
 Operator : AR\AJ
 Sample : N6129-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:55:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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 x 0.5 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	6.374	6.808	1542.8E6	577.0E6	530.982	334.679 #
Target Compounds							
1) T	Dalapon	2.436f	2.512f	442.5E6	-7700931	140.016	N.D. #
2) T	3,5-DICHL...	5.757	6.016	31396453	10023985	7.900	3.831 #
3) T	4-Nitroph...	6.238	6.456	12210226	31596391	6.791	27.113 #
5) T	DICAMBA	6.538	6.949	5724678	13501653	<MDL	1.768 #
6) T	MCPD	6.697	7.052	63651473	10546831	6.817	1.792 #
7) T	MCPA	6.826	7.275	12536825	73789635	<MDL	8.345 #
8) T	DICHLORPROP	7.112	7.614	7840932	178.4E6	2.494	90.552 #
9) T	2,4-D	7.330	7.881	44414137	25778584	11.623	10.686
10) T	Pentachlo...	7.559	8.347	34009962	20974168	<MDL	<MDL #
11) T	2,4,5-TP ...	8.122f	8.678	122.8E6	22462370	6.643	2.006 #
12) T	2,4,5-T	8.358	9.062	39661806	24238857	2.102	2.236
13) T	2,4-DB	8.859	9.572	910.3E6	340.9E6	248.573	237.121
14) T	DINOSEB	9.850f	9.887	533.3E6	146.8E6	33.470	18.566 #
15) T	Picloram	9.748	10.895	69530675	66323003	2.428	4.078 #
16) T	DCPA	10.217f	10.792	-6045665	165.8E6	N.D.	12.220

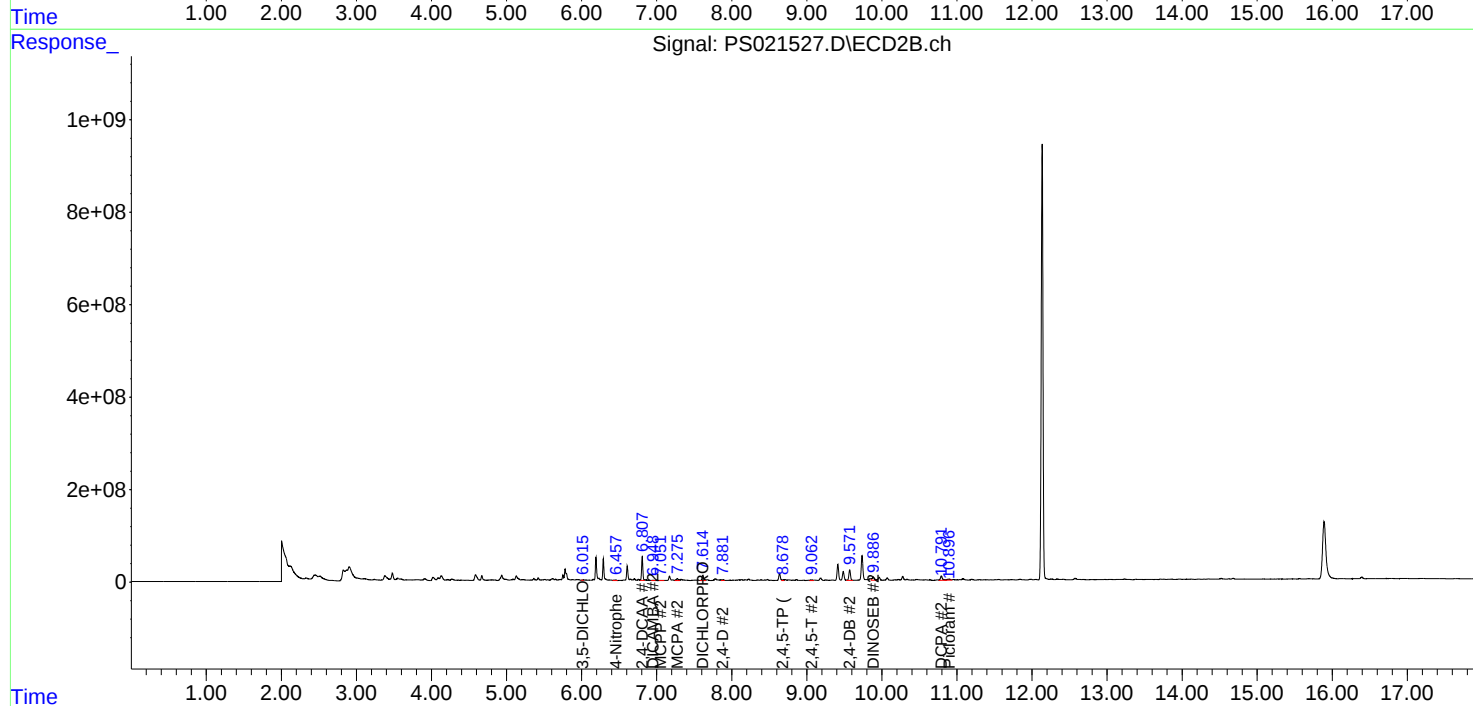
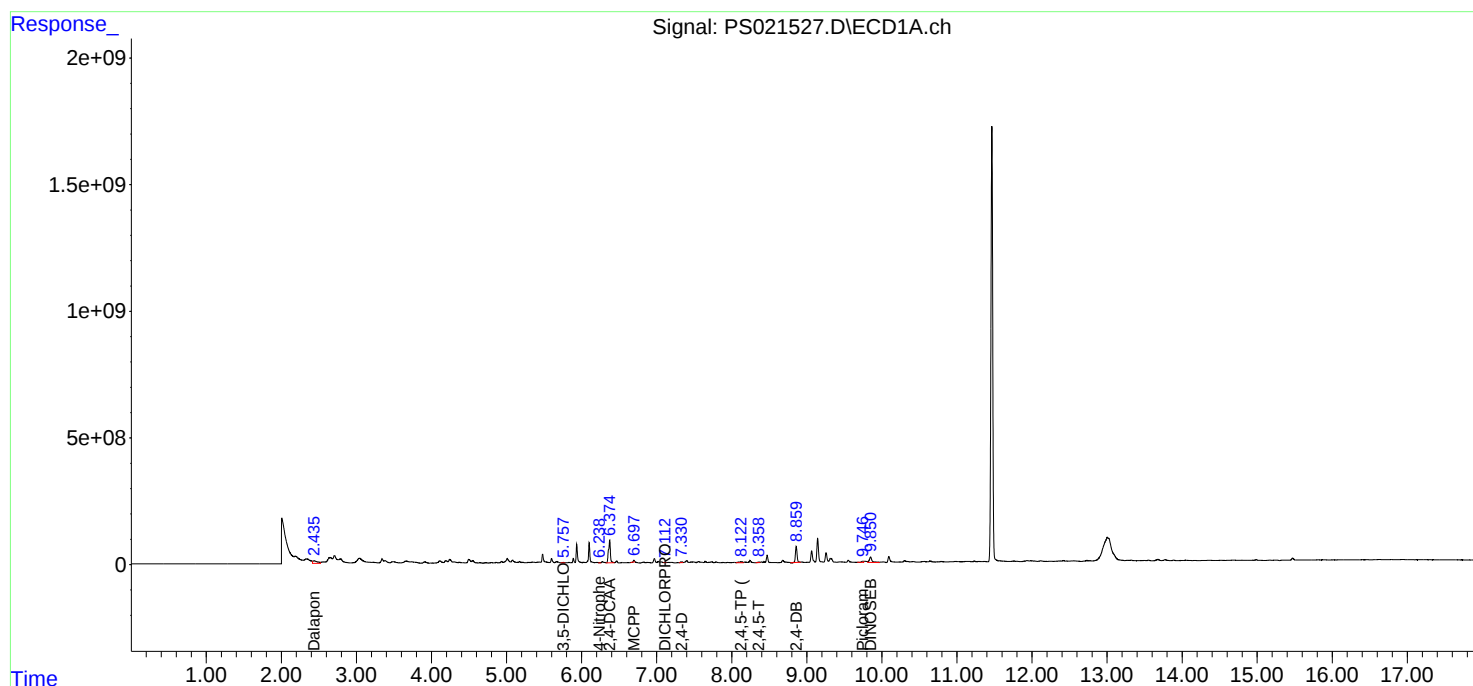
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

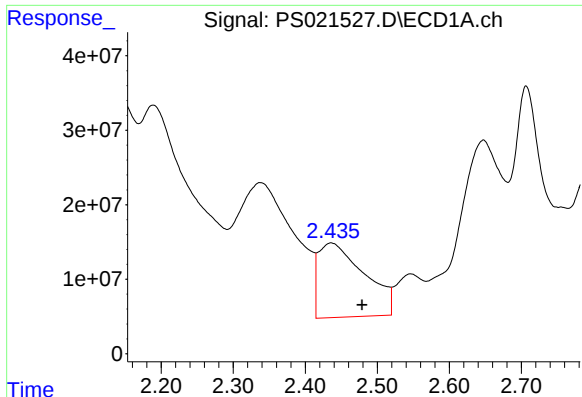
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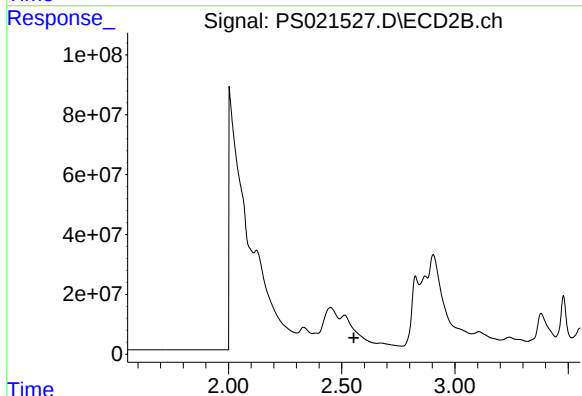




#1 Dalapon

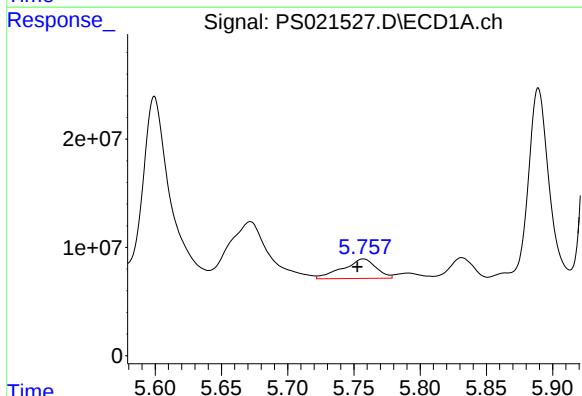
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 442462256
Conc: 140.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



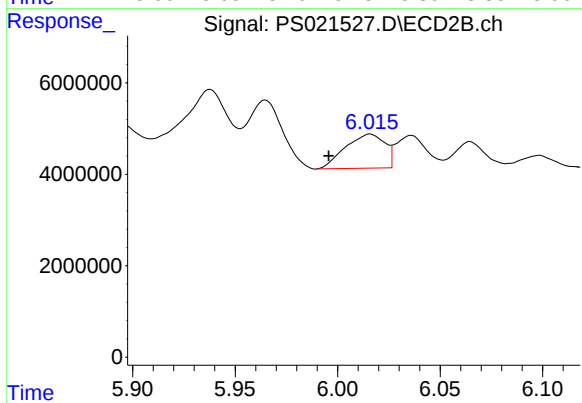
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.041 min
Response: -7700931
Conc: N.D.



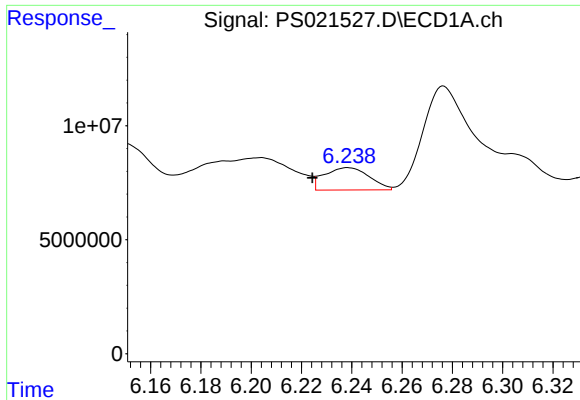
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.004 min
Response: 31396453
Conc: 7.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

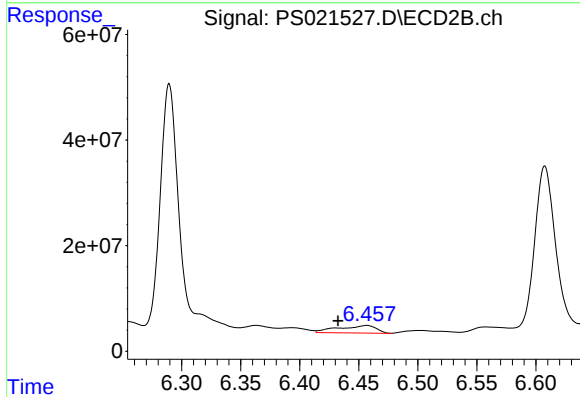
R.T.: 6.016 min
Delta R.T.: 0.020 min
Response: 10023985
Conc: 3.83 ng/ml



#3 4-Nitrophenol

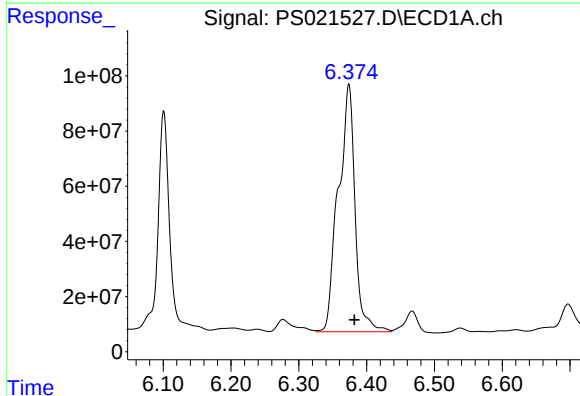
R.T.: 6.238 min
Delta R.T.: 0.014 min
Response: 12210226
Conc: 6.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



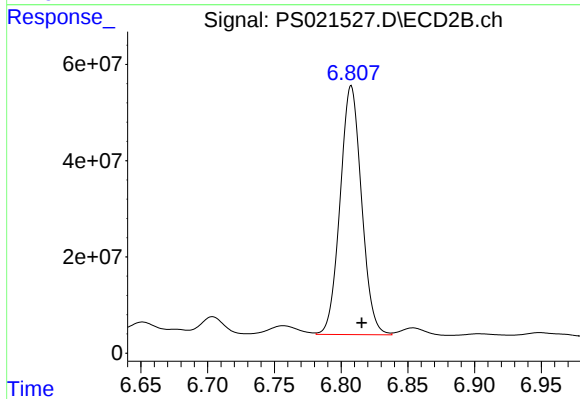
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.024 min
Response: 31596391
Conc: 27.11 ng/ml



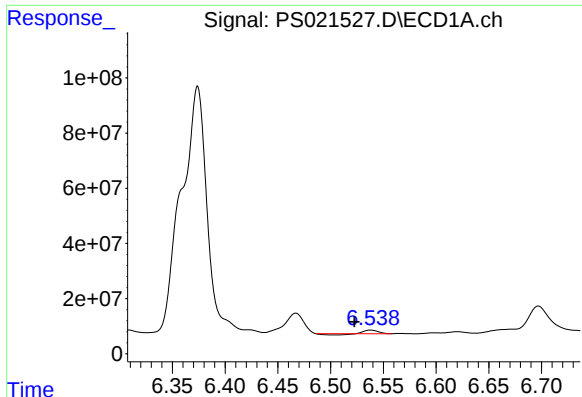
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1542766530
Conc: 530.98 ng/ml



#4 2,4-DCAA

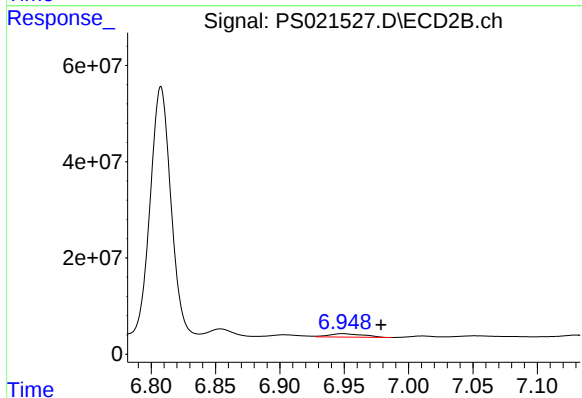
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 576985078
Conc: 334.68 ng/ml



#5 DICAMBA

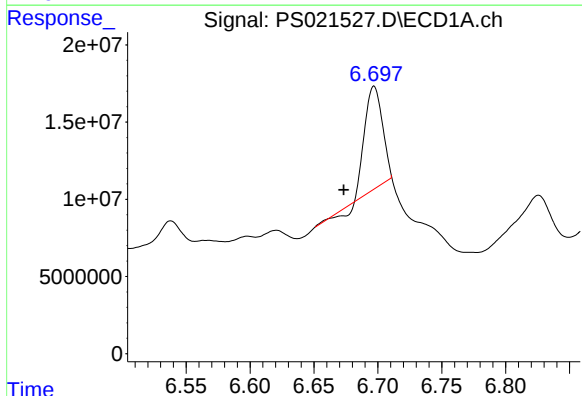
R.T.: 6.538 min
Delta R.T.: 0.016 min
Response: 5724678
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



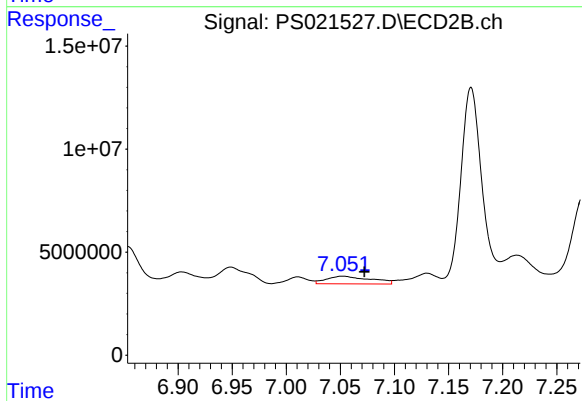
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.030 min
Response: 13501653
Conc: 1.77 ng/ml



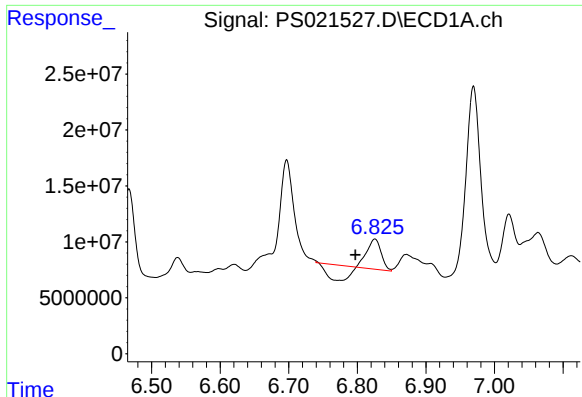
#6 MCPP

R.T.: 6.697 min
Delta R.T.: 0.024 min
Response: 63651473
Conc: 6.82 ug/ml



#6 MCPP

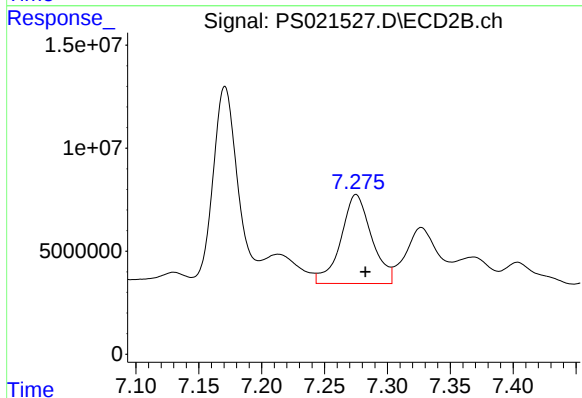
R.T.: 7.052 min
Delta R.T.: -0.020 min
Response: 10546831
Conc: 1.79 ug/ml



#7 MCPA

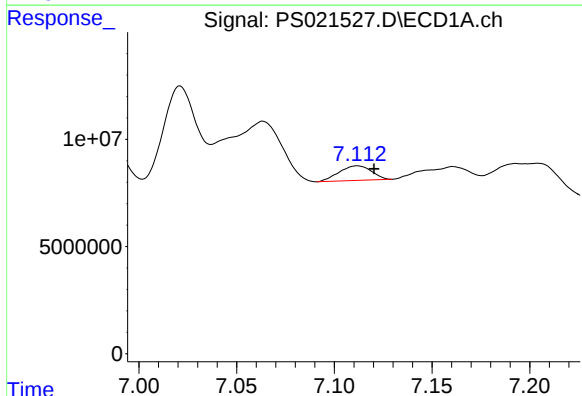
R.T.: 6.826 min
Delta R.T.: 0.028 min
Response: 12536825
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



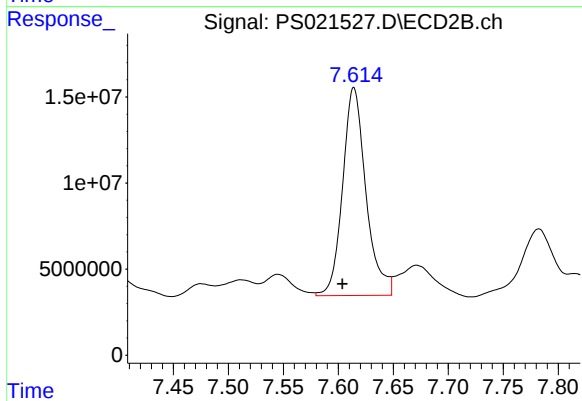
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 73789635
Conc: 8.34 ug/ml



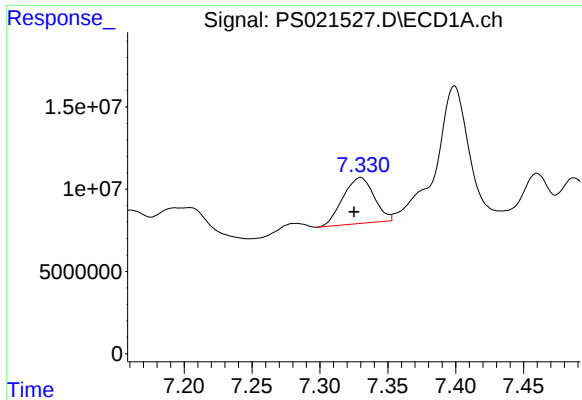
#8 DICHLORPROP

R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 7840932
Conc: 2.49 ng/ml



#8 DICHLORPROP

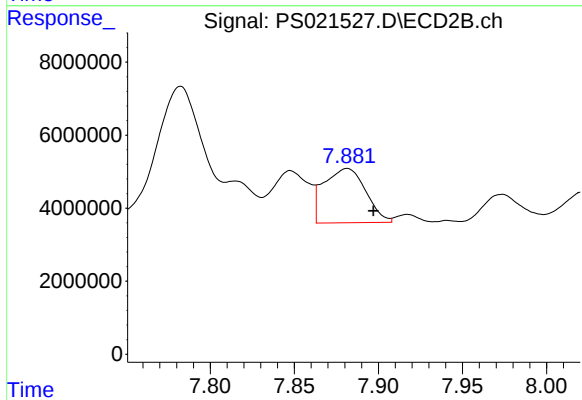
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 178353725
Conc: 90.55 ng/ml



#9 2,4-D

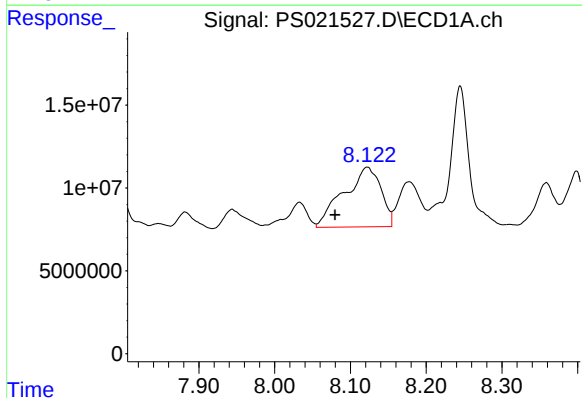
R.T.: 7.330 min
Delta R.T.: 0.005 min
Response: 44414137
Conc: 11.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



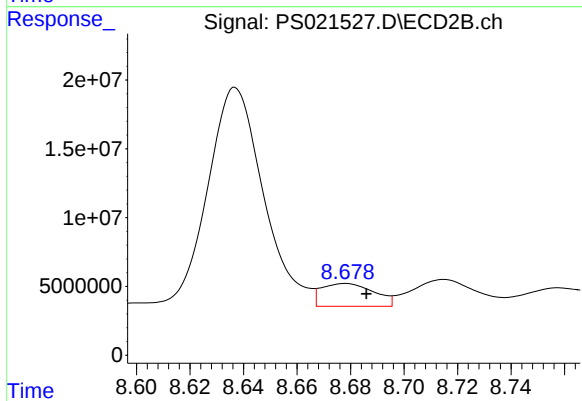
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.016 min
Response: 25778584
Conc: 10.69 ng/ml



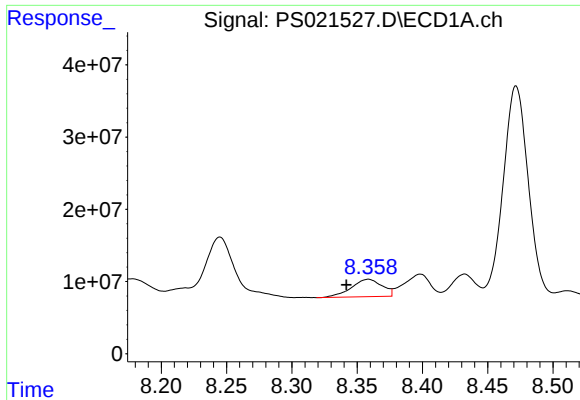
#11 2,4,5-TP (SILVEX)

R.T.: 8.122 min
Delta R.T.: 0.042 min
Response: 122838890
Conc: 6.64 ng/ml



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

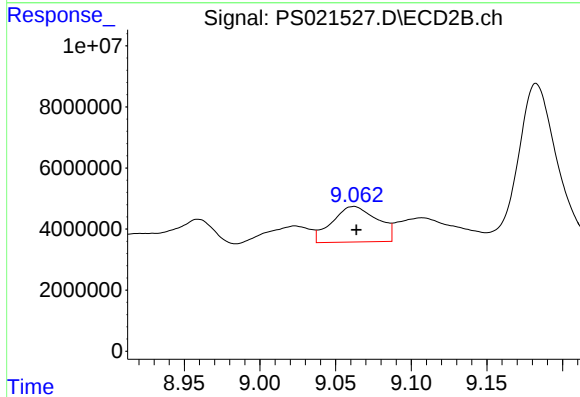
R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 22462370
Conc: 2.01 ng/ml



#12 2,4,5-T

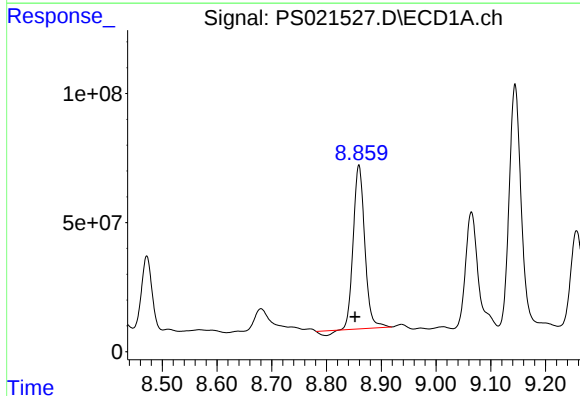
R.T.: 8.358 min
Delta R.T.: 0.017 min
Response: 39661806
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



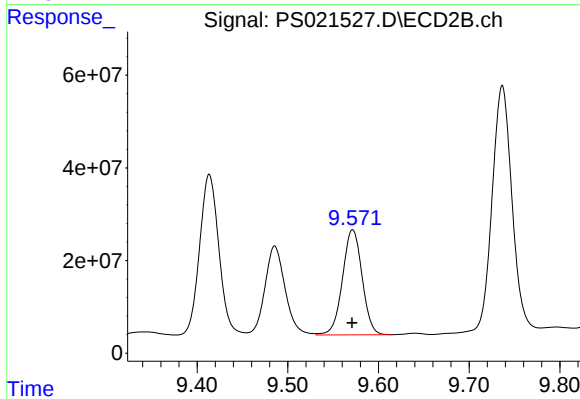
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 24238857
Conc: 2.24 ng/ml



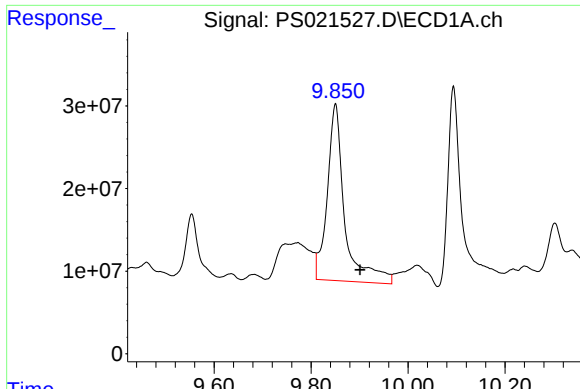
#13 2,4-DB

R.T.: 8.859 min
Delta R.T.: 0.007 min
Response: 910337714
Conc: 248.57 ng/ml



#13 2,4-DB

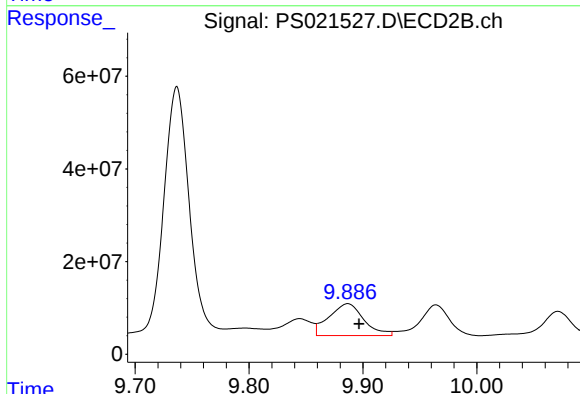
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 340860877
Conc: 237.12 ng/ml



#14 DINOSEB

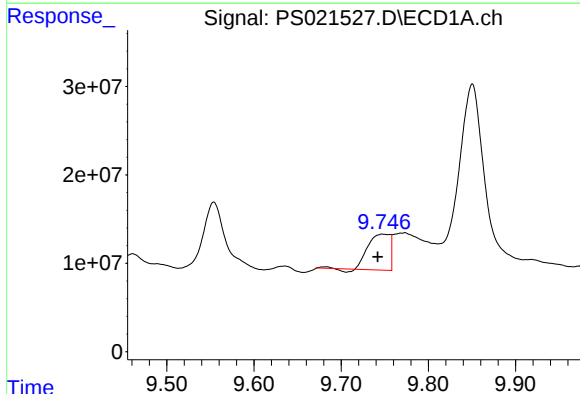
R.T.: 9.850 min
Delta R.T.: -0.051 min
Response: 533267844
Conc: 33.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



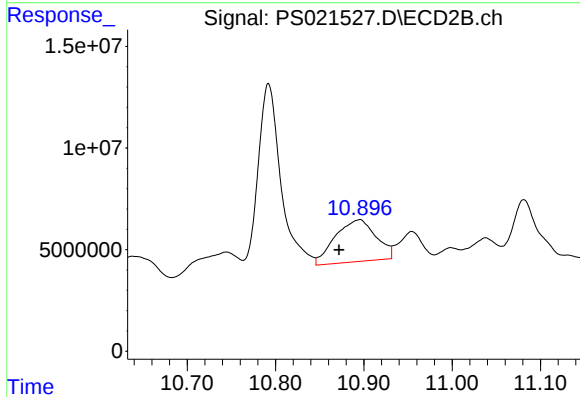
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 146838394
Conc: 18.57 ng/ml



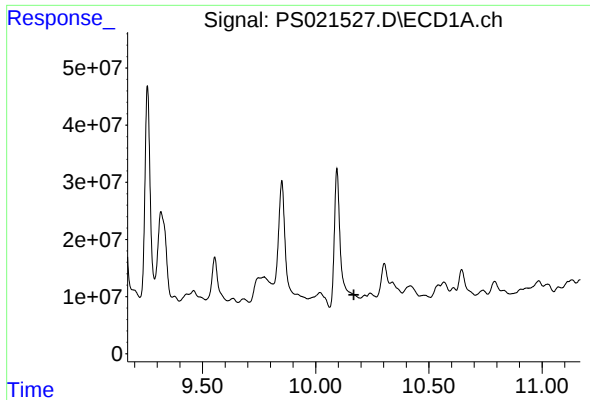
#15 Picloram

R.T.: 9.748 min
Delta R.T.: 0.006 min
Response: 69530675
Conc: 2.43 ng/ml



#15 Picloram

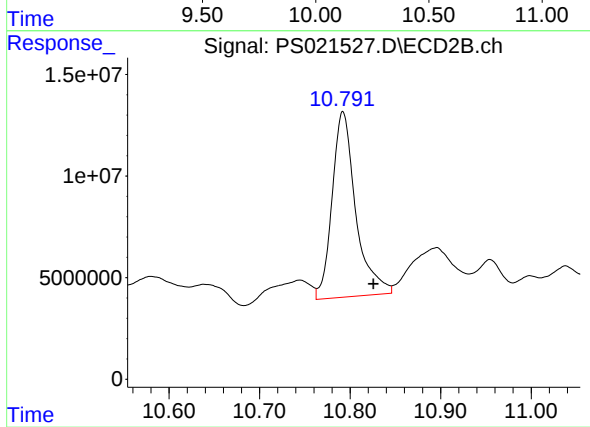
R.T.: 10.895 min
Delta R.T.: 0.023 min
Response: 66323003
Conc: 4.08 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.048 min
Response: -6045665
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.792 min
Delta R.T.: -0.034 min
Response: 165803000
Conc: 12.22 ng/ml