

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071323\
 Data File : PS023714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 16:45
 Operator : AR\AJ
 Sample : PB154162BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:11:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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 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	6.376	6.808	468.6E6	145.3E6	371.038	346.476
Target Compounds							
1) T	Dalapon	2.444	2.584	14625856	4046703	10.401	5.781 #
2) T	3,5-DICHL...	5.712	6.010	378.5E6	62300	195.354	<MDL #
3) T	4-Nitroph...	6.210	6.405	18972771	1550442	21.201	5.376 #
5) T	DICAMBA	6.511	7.021f	683845	10828001	<MDL	5.977 #
8) T	DICHLORPROP	7.103	7.605	1041036	8096485	<MDL	17.400 #
9) T	2,4-D	7.367f	7.877	-1869051	1207142	N.D.	2.232
10) T	Pentachlo...	7.530	8.298	23093799	2194944	1.100	<MDL #
12) T	2,4,5-T	8.339	9.081f	78842621	2769629	9.754	1.135 #
13) T	2,4-DB	8.846	9.550	43420479	3277465	44.096	10.533 #
15) T	Picloram	9.689	10.830	66645233	33883462	5.684	8.010 #
16) T	DCPA	10.120	10.830	10517642	33883462	1.118	12.214 #

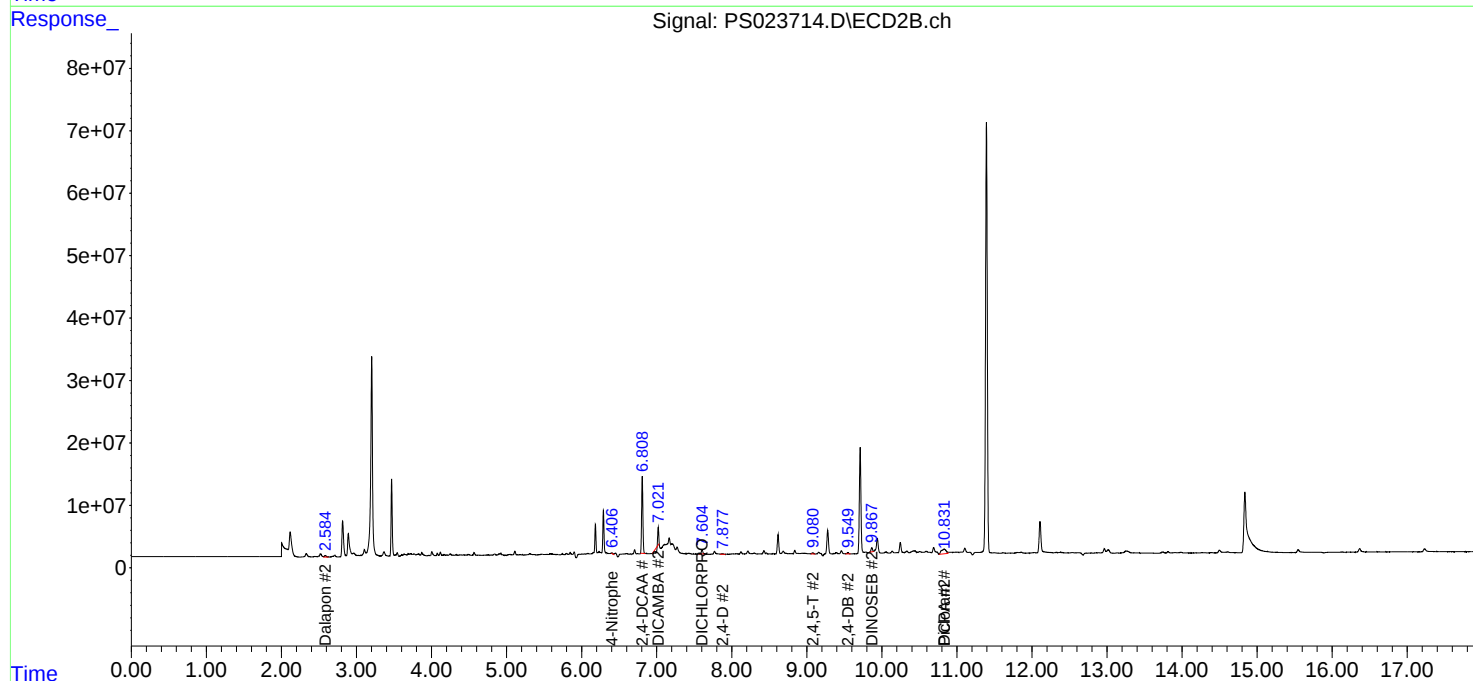
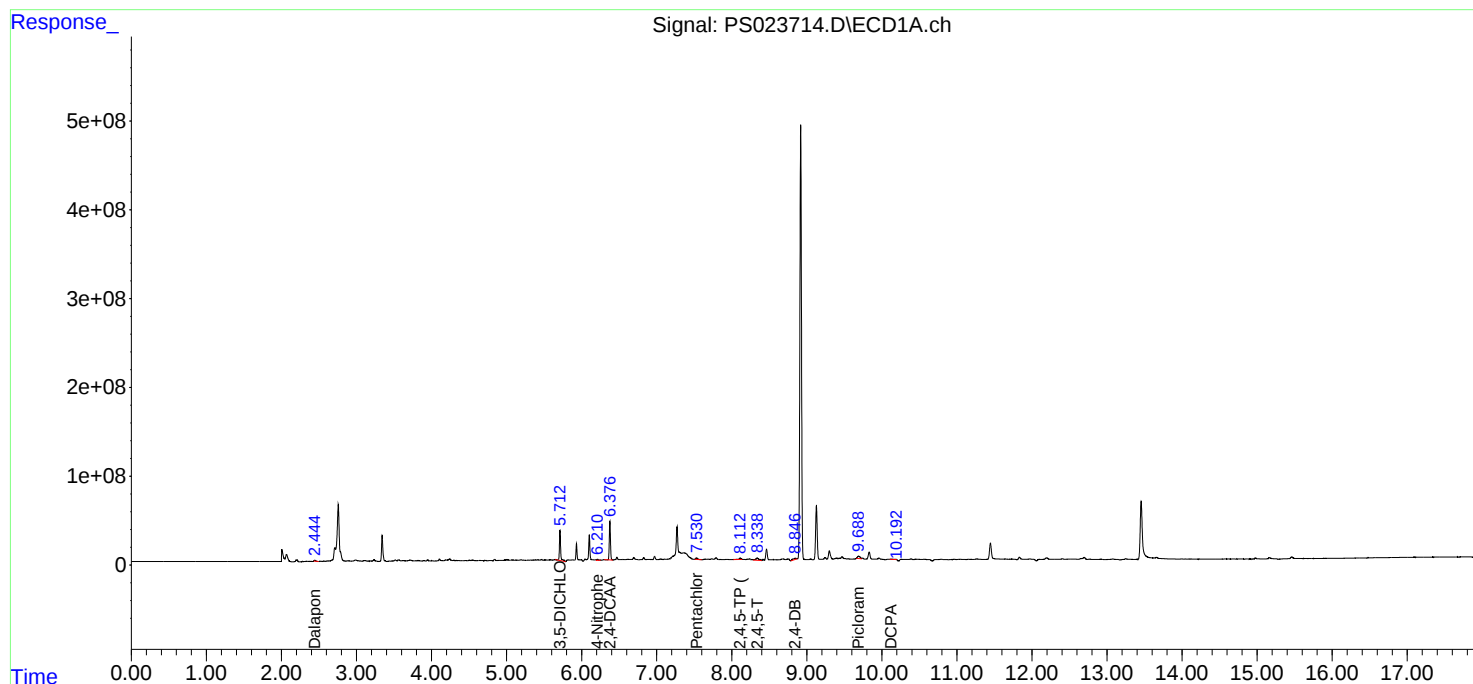
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

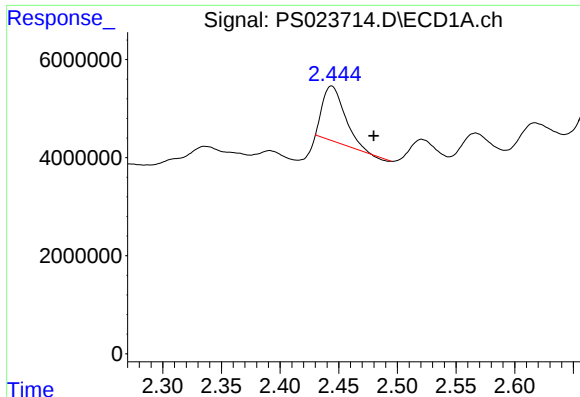
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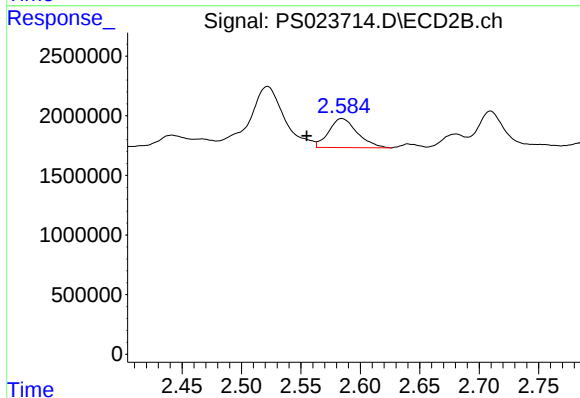




#1 Dalapon

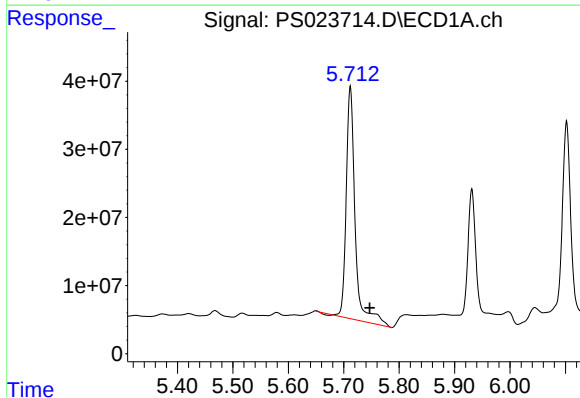
R.T.: 2.444 min
Delta R.T.: -0.036 min
Response: 14625856
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



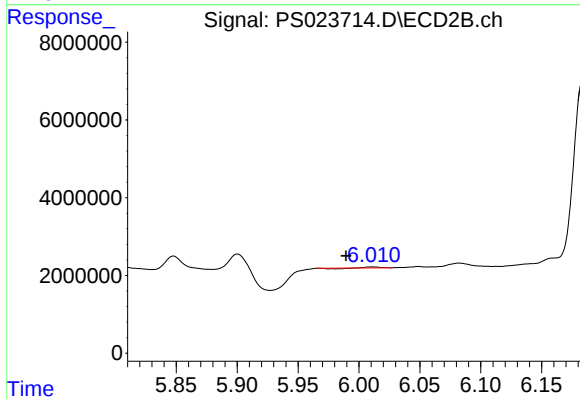
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: 0.029 min
Response: 4046703
Conc: 5.78 ng/ml



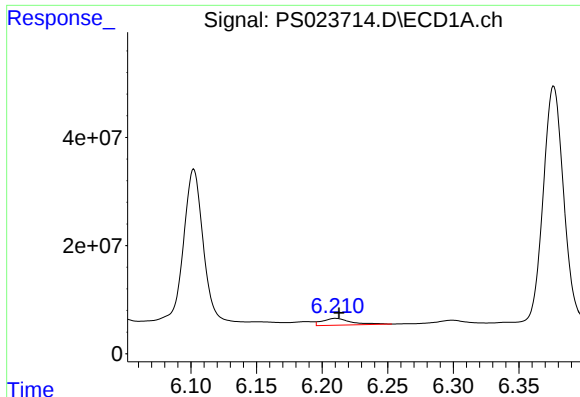
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.035 min
Response: 378532463
Conc: 195.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

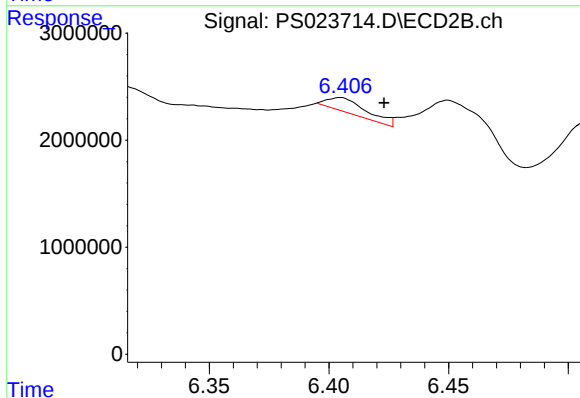
R.T.: 6.010 min
Delta R.T.: 0.021 min
Response: 62300
Conc: N.D.



#3 4-Nitrophenol

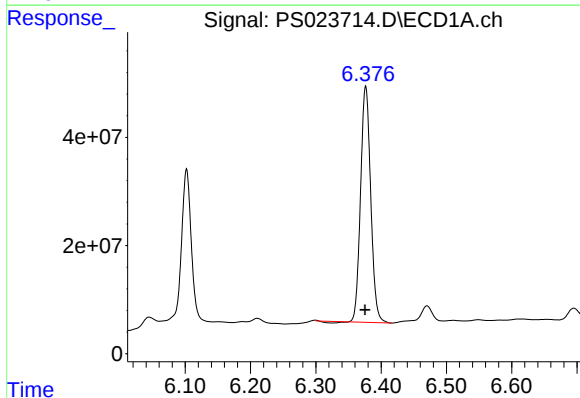
R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 18972771
Conc: 21.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



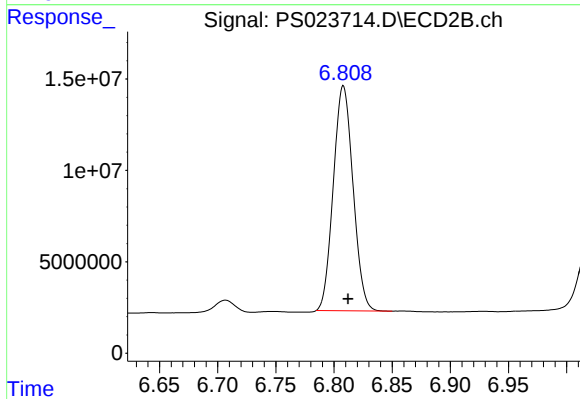
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.018 min
Response: 1550442
Conc: 5.38 ng/ml



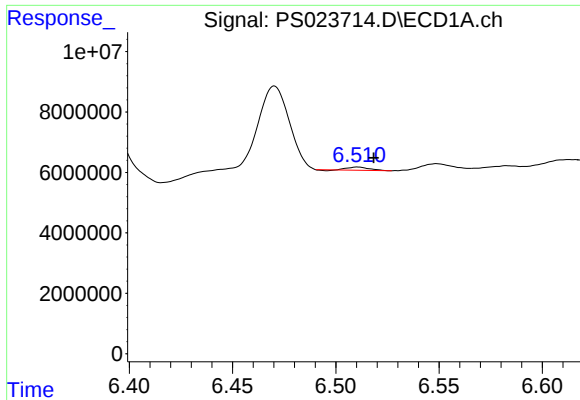
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 468623633
Conc: 371.04 ng/ml



#4 2,4-DCAA

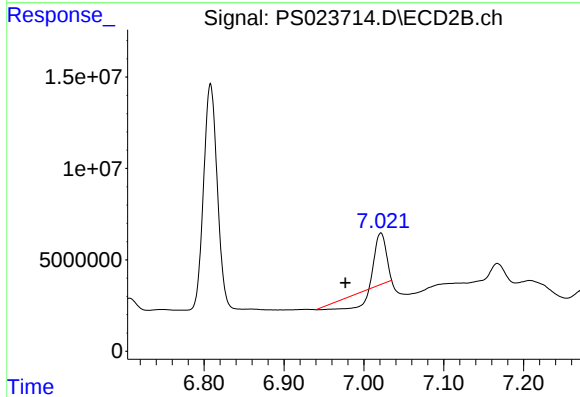
R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 145326836
Conc: 346.48 ng/ml



#5 DICAMBA

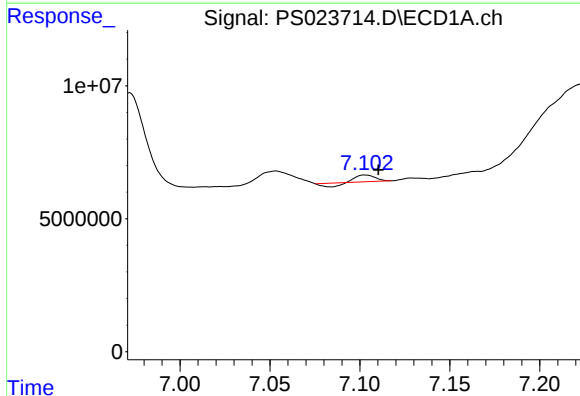
R.T.: 6.511 min
Delta R.T.: -0.008 min
Response: 683845
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



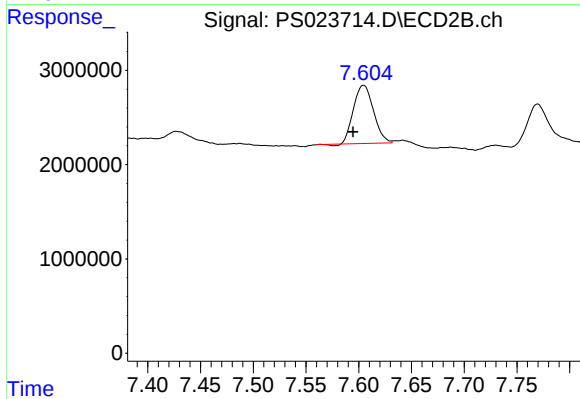
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: 0.045 min
Response: 10828001
Conc: 5.98 ng/ml



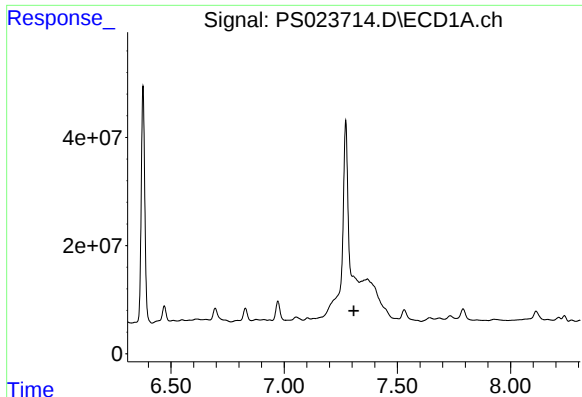
#8 DICHLORPROP

R.T.: 7.103 min
Delta R.T.: -0.007 min
Response: 1041036
Conc: N.D.



#8 DICHLORPROP

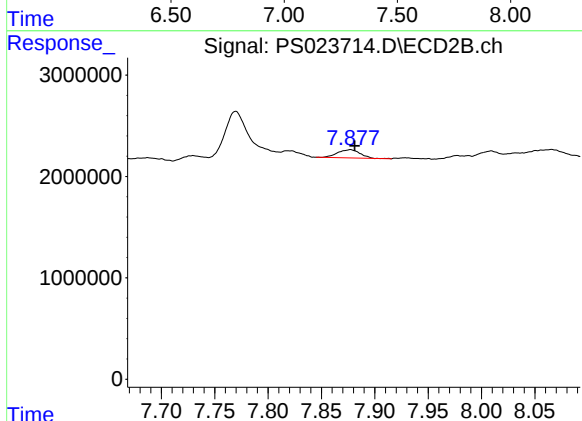
R.T.: 7.605 min
Delta R.T.: 0.010 min
Response: 8096485
Conc: 17.40 ng/ml



#9 2,4-D

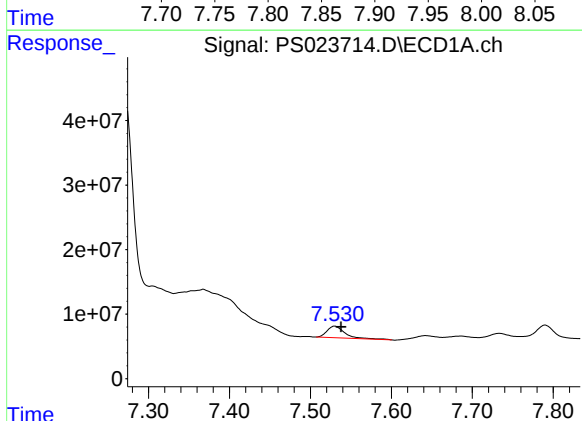
R.T.: 7.367 min
Delta R.T.: 0.059 min
Response: -1869051
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



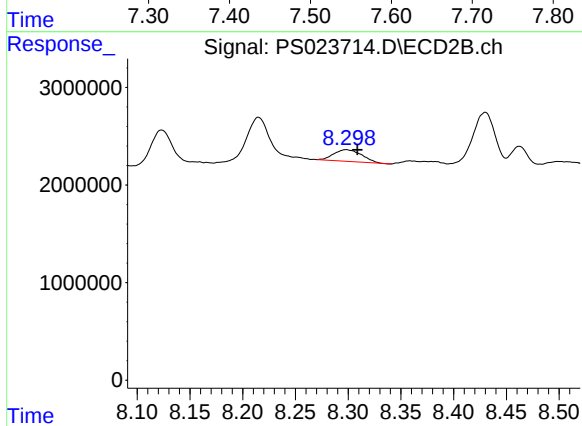
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 1207142
Conc: 2.23 ng/ml



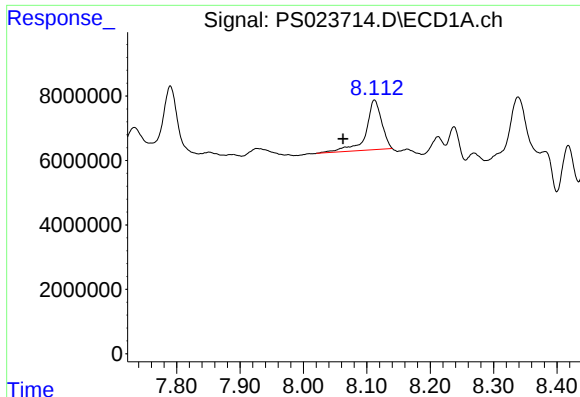
#10 Pentachlorophenol

R.T.: 7.530 min
Delta R.T.: -0.008 min
Response: 23093799
Conc: 1.10 ng/ml



#10 Pentachlorophenol

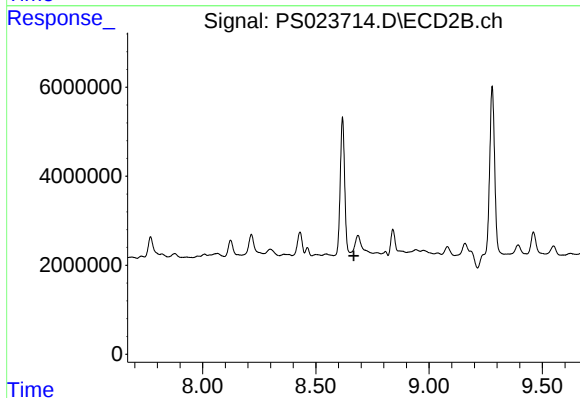
R.T.: 8.298 min
Delta R.T.: -0.011 min
Response: 2194944
Conc: N.D.



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

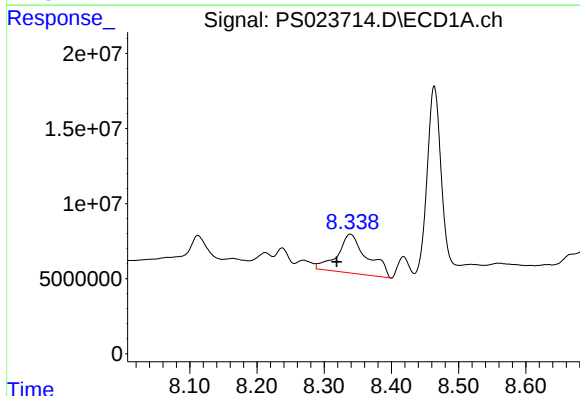
R.T.: 8.112 min
Delta R.T.: 0.050 min
Response: 26676340
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



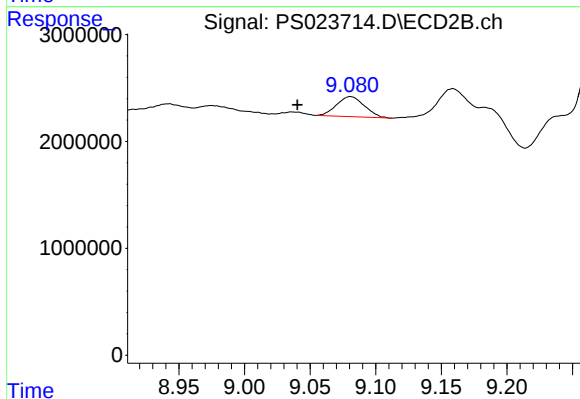
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.018 min
Response: -12245973
Conc: N.D.



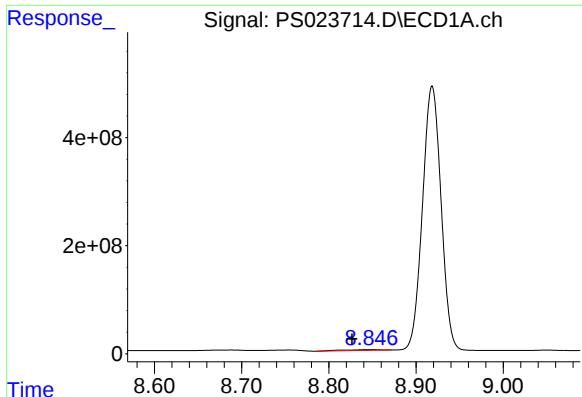
#12 2,4,5-T

R.T.: 8.339 min
Delta R.T.: 0.020 min
Response: 78842621
Conc: 9.75 ng/ml



#12 2,4,5-T

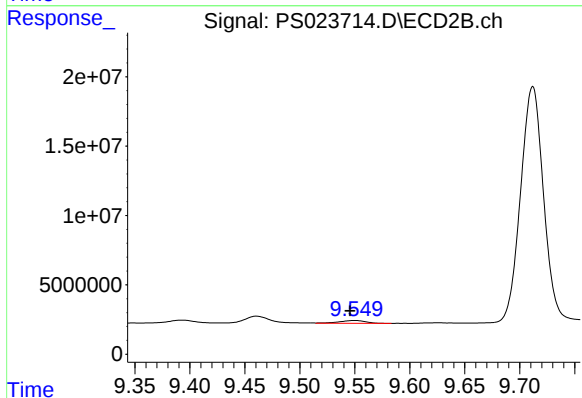
R.T.: 9.081 min
Delta R.T.: 0.040 min
Response: 2769629
Conc: 1.14 ng/ml



#13 2,4-DB

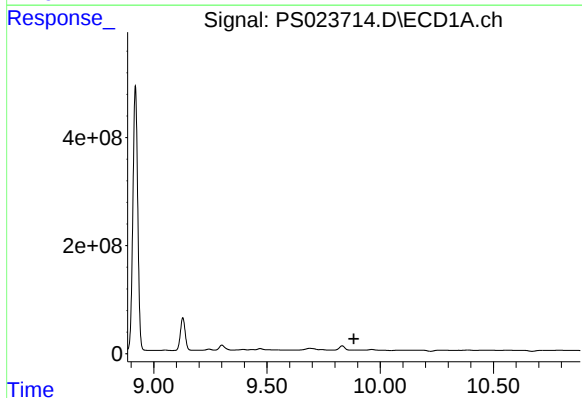
R.T.: 8.846 min
Delta R.T.: 0.020 min
Response: 43420479
Conc: 44.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



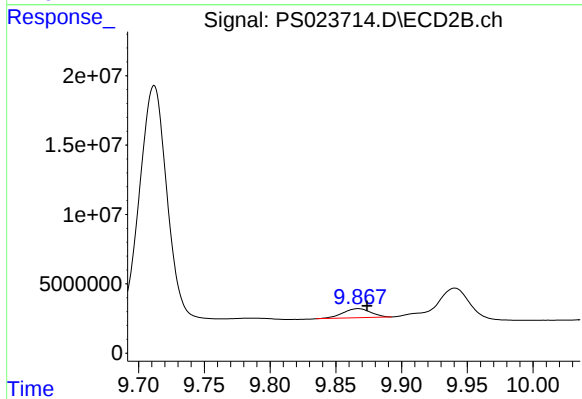
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: 0.004 min
Response: 3277465
Conc: 10.53 ng/ml



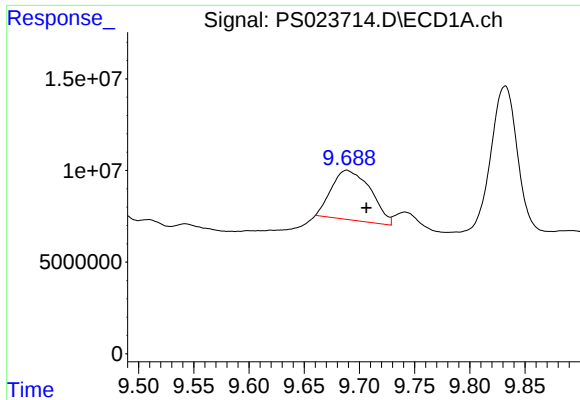
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: 0.008 min
Response: -54236755
Conc: N.D.



#14 DINOSEB

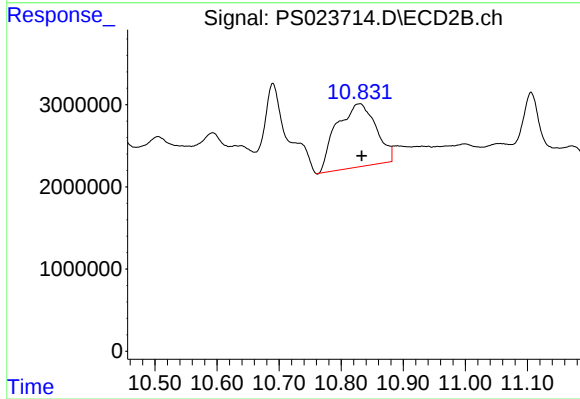
R.T.: 9.867 min
Delta R.T.: -0.007 min
Response: 9657876
Conc: 5.48 ng/ml



#15 Picloram

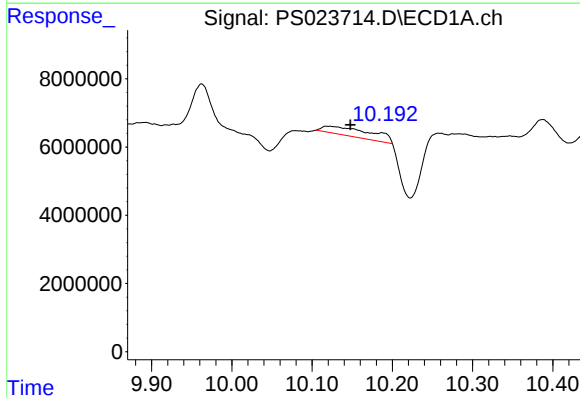
R.T.: 9.689 min
Delta R.T.: -0.018 min
Response: 66645233
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



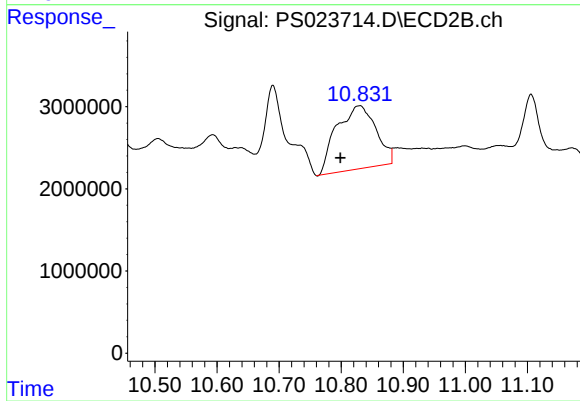
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 33883462
Conc: 8.01 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.027 min
Response: 10517642
Conc: 1.12 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.032 min
Response: 33883462
Conc: 12.21 ng/ml