

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 17:20
 Operator : AJ\MA
 Sample : PB147946BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:41:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 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	7.181	6.757	1686.8E6	454.0E6	490.138	533.061
Target Compounds							
1) T	Dalapon	2.964	2.476f	238.8E6	97495525	47.583	80.407 #
2) T	3,5-DICHL...	6.412	5.968	-1572317	111.2E6	N.D.	81.507
3) T	4-Nitroph...	7.012	6.357	19430392	21097729	137.206	44.773 #
5) T	DICAMBA	7.352	6.955	34127957	1913749	2.496	<MDL #
6) T	MCP	7.531	7.067f	26988352	2096504	2.592	<MDL #
7) T	MCPA	7.658	7.210	51885577	12723439	3.498	2.947
8) T	DICHLORPROP	8.032	7.579	7229833	20056383	2.005	19.878 #
9) T	2,4-D	8.326	7.809	34408650	9405992	7.403	7.406
10) T	Pentachlo...	8.595	8.252	11025933	4201488	<MDL	<MDL #
11) T	2,4,5-TP ...	9.150	8.580	11832455	23420357	<MDL	3.957 #
12) T	2,4,5-T	9.446	9.009	52504920	12302103	2.371	2.257
13) T	2,4-DB	10.022	9.510	83395847	6123094	22.966	8.559 #
14) T	DINOSEB	11.108	9.852	313.0E6	17674326	17.043	4.122 #
15) T	Picloram	10.953	10.835	94579929	80210837	3.143	9.960 #
16) T	DCPA	11.422	10.745	12973748	13667734	<MDL	1.853 #

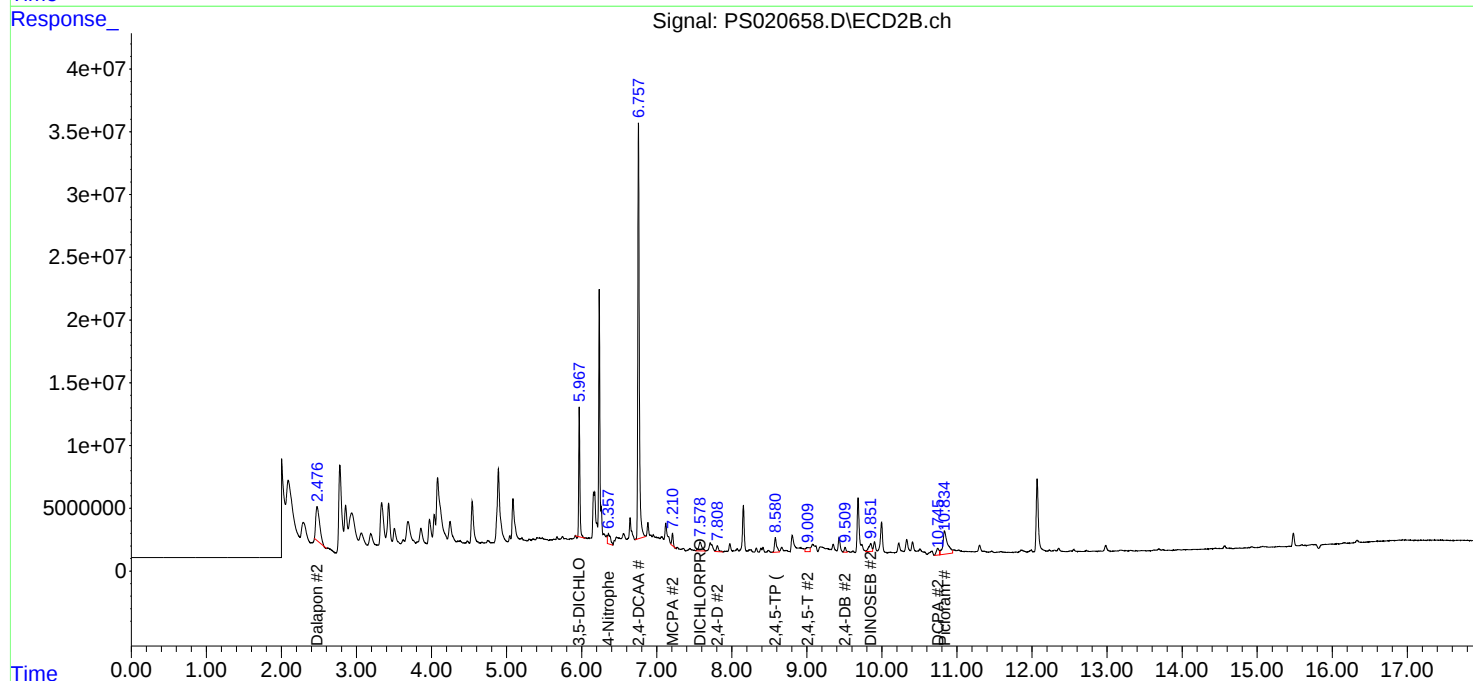
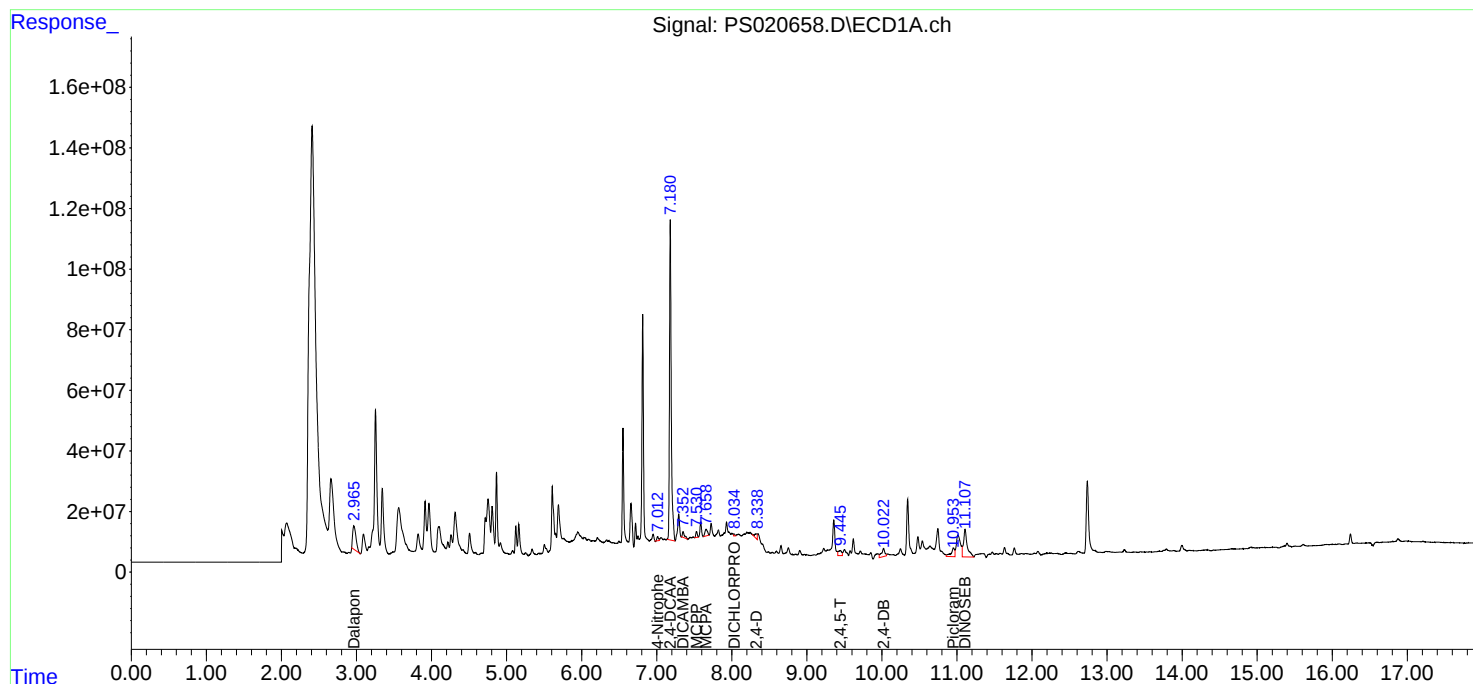
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

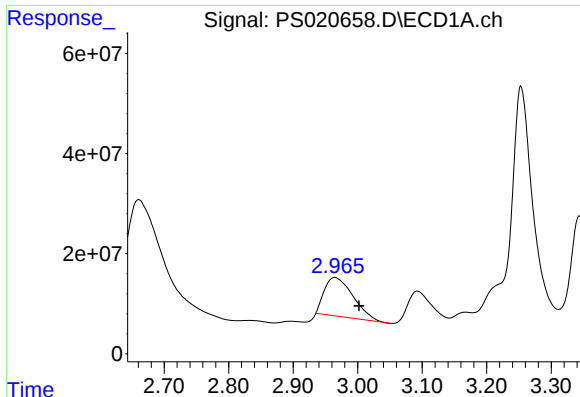
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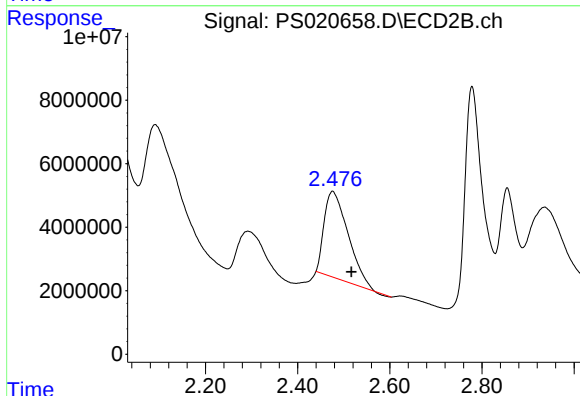




#1 Dalapon

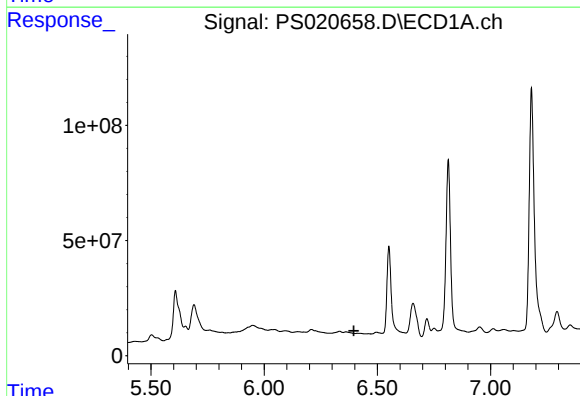
R.T.: 2.964 min
Delta R.T.: -0.038 min
Response: 238822831
Conc: 47.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



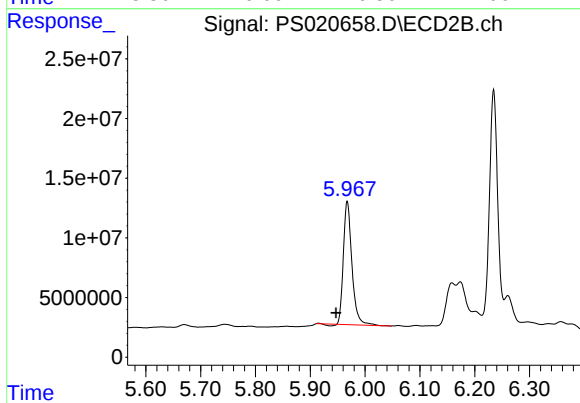
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: -0.041 min
Response: 97495525
Conc: 80.41 ng/ml



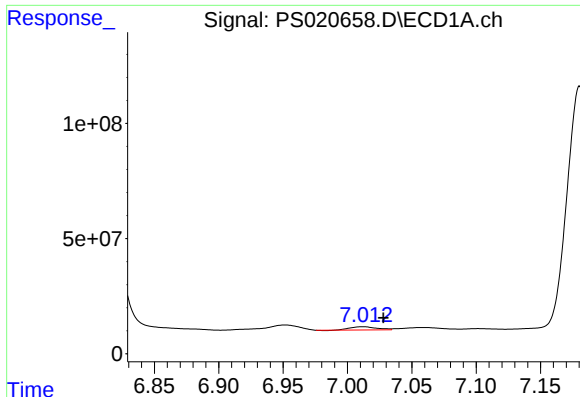
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.016 min
Response: -1572317
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

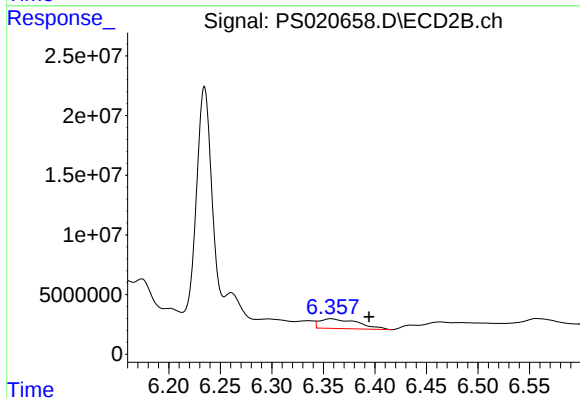
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 111227119
Conc: 81.51 ng/ml



#3 4-Nitrophenol

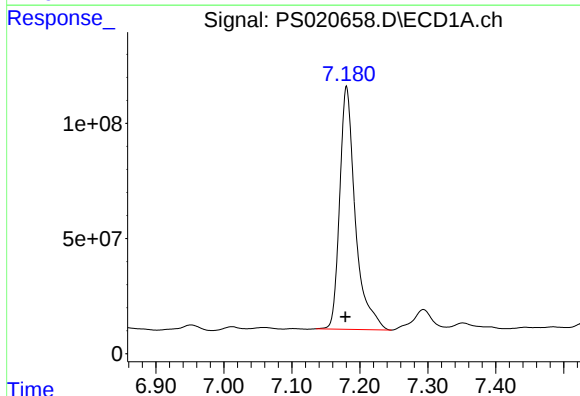
R.T.: 7.012 min
Delta R.T.: -0.016 min
Response: 19430392
Conc: 137.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



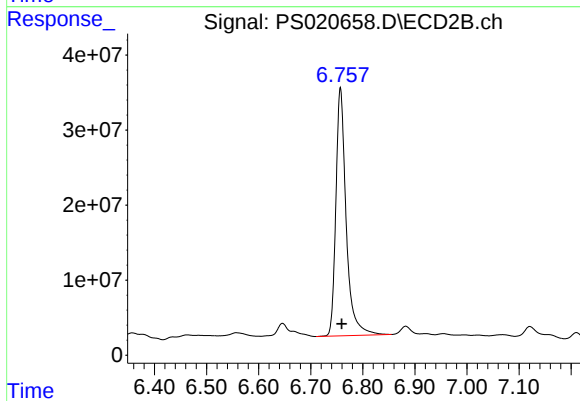
#3 4-Nitrophenol

R.T.: 6.357 min
Delta R.T.: -0.037 min
Response: 21097729
Conc: 44.77 ng/ml



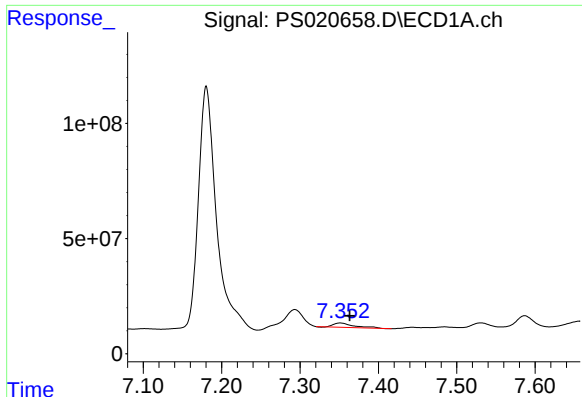
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: 0.002 min
Response: 1686803174
Conc: 490.14 ng/ml



#4 2,4-DCAA

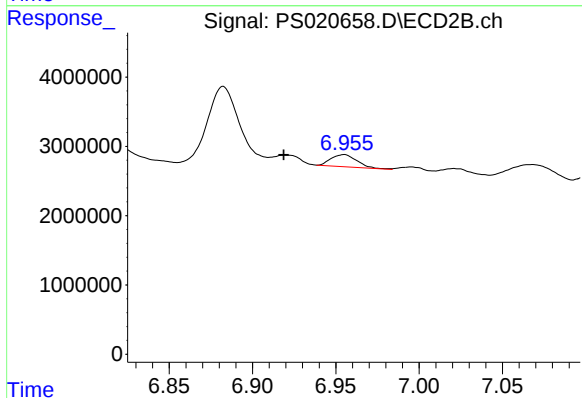
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 454005732
Conc: 533.06 ng/ml



#5 DICAMBA

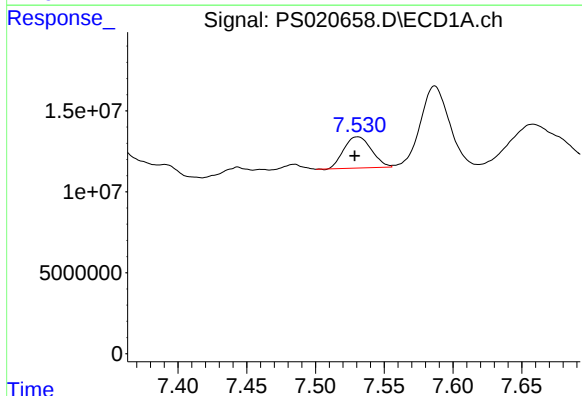
R.T.: 7.352 min
Delta R.T.: -0.012 min
Response: 34127957
Conc: 2.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



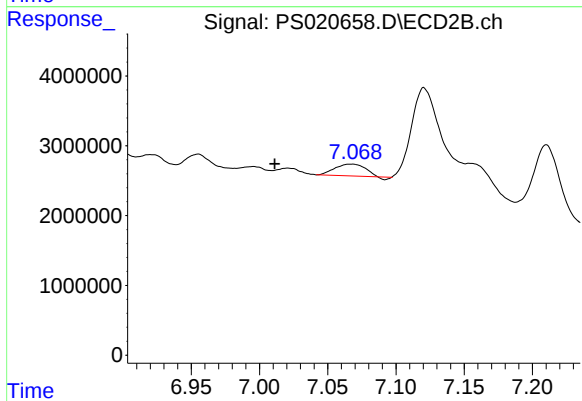
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.036 min
Response: 1913749
Conc: N.D.



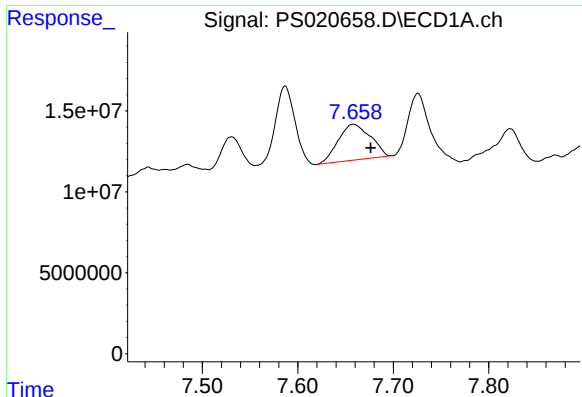
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 26988352
Conc: 2.59 ug/ml



#6 MCP

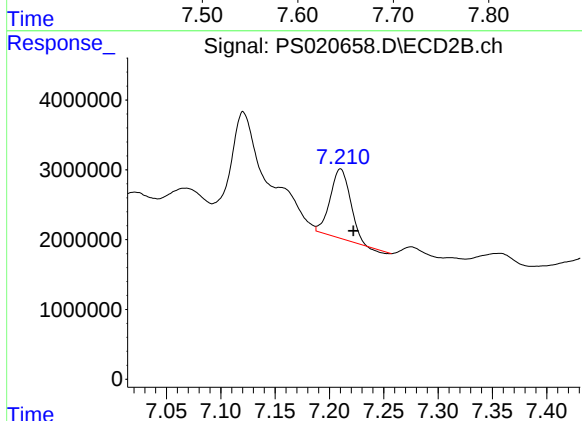
R.T.: 7.067 min
Delta R.T.: 0.056 min
Response: 2096504
Conc: N.D.



#7 MCPA

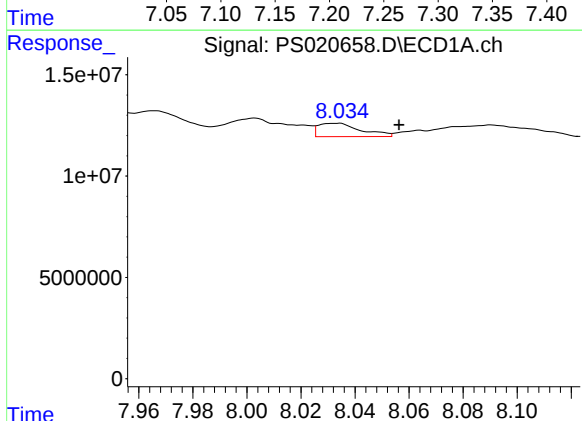
R.T.: 7.658 min
Delta R.T.: -0.018 min
Response: 51885577
Conc: 3.50 ug/ml

Instrument :
ECD_D
ClientSampleId :



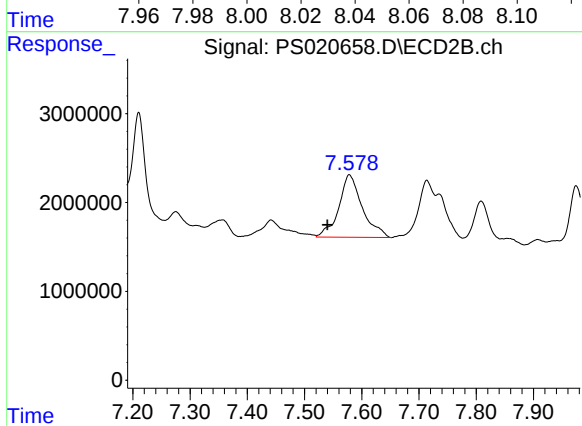
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 12723439
Conc: 2.95 ug/ml



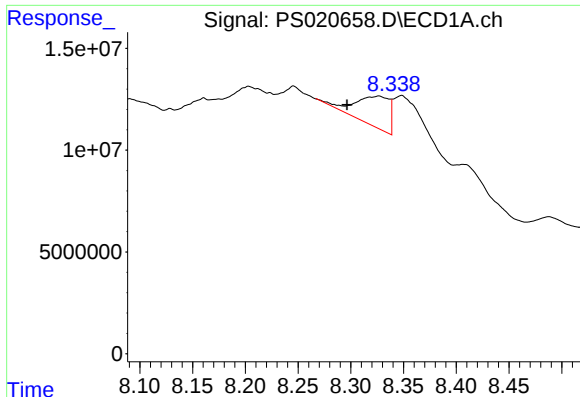
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.024 min
Response: 7229833
Conc: 2.01 ng/ml



#8 DICHLORPROP

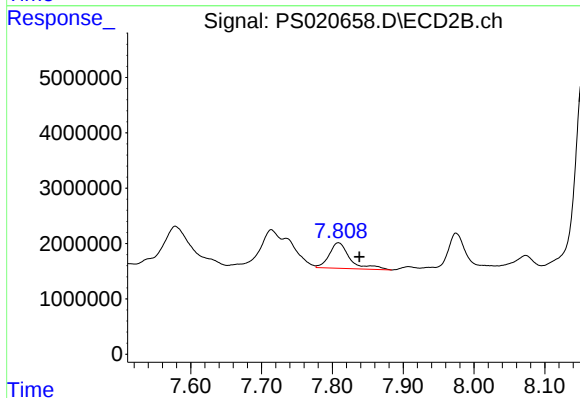
R.T.: 7.579 min
Delta R.T.: 0.039 min
Response: 20056383
Conc: 19.88 ng/ml



#9 2,4-D

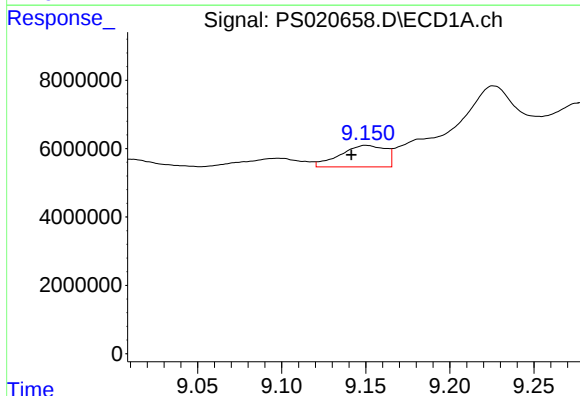
R.T.: 8.326 min
Delta R.T.: 0.030 min
Response: 34408650
Conc: 7.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



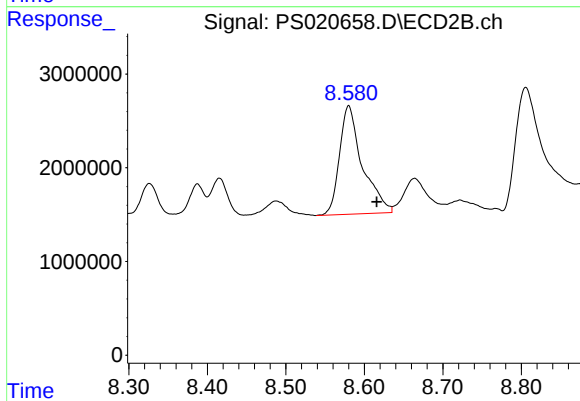
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 9405992
Conc: 7.41 ng/ml



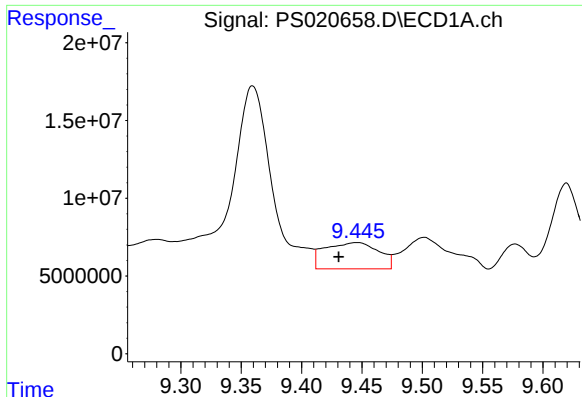
#11 2,4,5-TP (SILVEX)

R.T.: 9.150 min
Delta R.T.: 0.009 min
Response: 11832455
Conc: N.D.



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

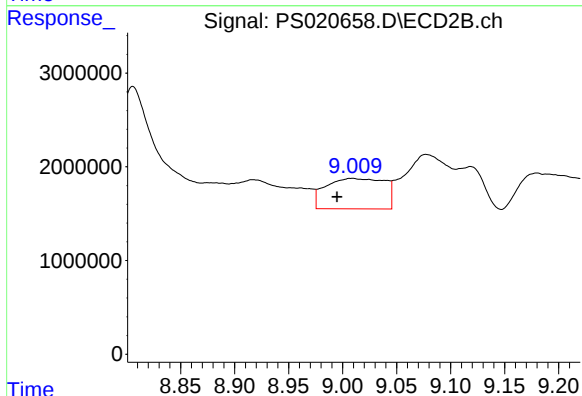
R.T.: 8.580 min
Delta R.T.: -0.035 min
Response: 23420357
Conc: 3.96 ng/ml



#12 2,4,5-T

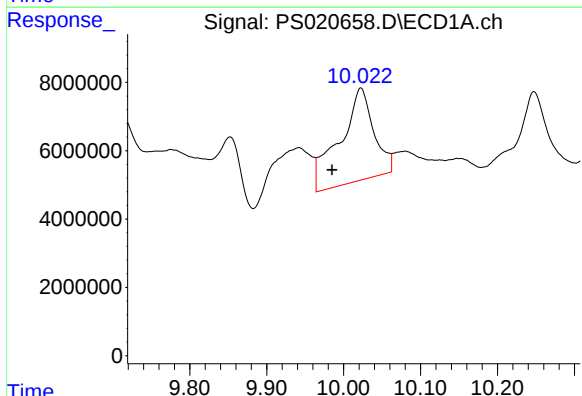
R.T.: 9.446 min
Delta R.T.: 0.015 min
Response: 52504920
Conc: 2.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



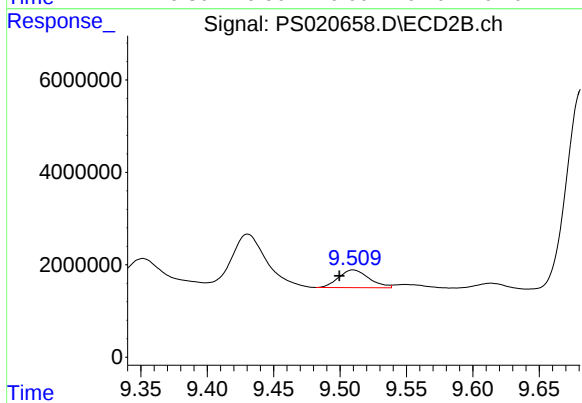
#12 2,4,5-T

R.T.: 9.009 min
Delta R.T.: 0.014 min
Response: 12302103
Conc: 2.26 ng/ml



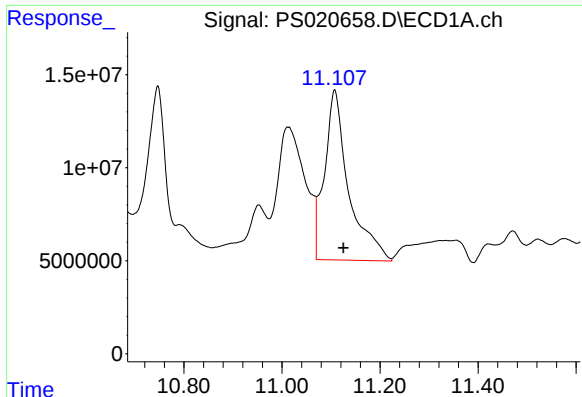
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: 0.037 min
Response: 83395847
Conc: 22.97 ng/ml



#13 2,4-DB

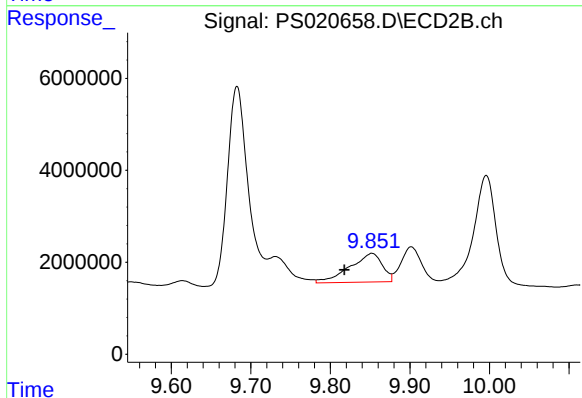
R.T.: 9.510 min
Delta R.T.: 0.011 min
Response: 6123094
Conc: 8.56 ng/ml



#14 DINoseb

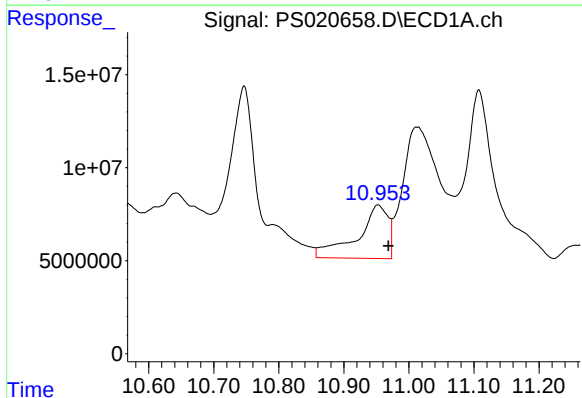
R.T.: 11.108 min
Delta R.T.: -0.017 min
Response: 312996655
Conc: 17.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



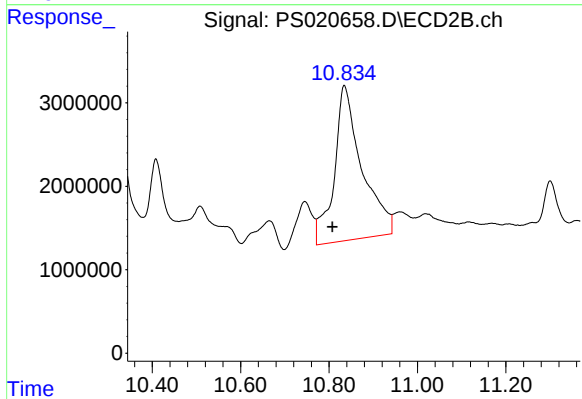
#14 DINoseb

R.T.: 9.852 min
Delta R.T.: 0.034 min
Response: 17674326
Conc: 4.12 ng/ml



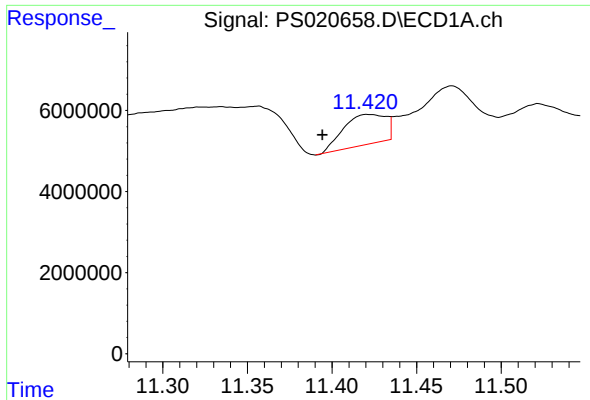
#15 Picloram

R.T.: 10.953 min
Delta R.T.: -0.016 min
Response: 94579929
Conc: 3.14 ng/ml



#15 Picloram

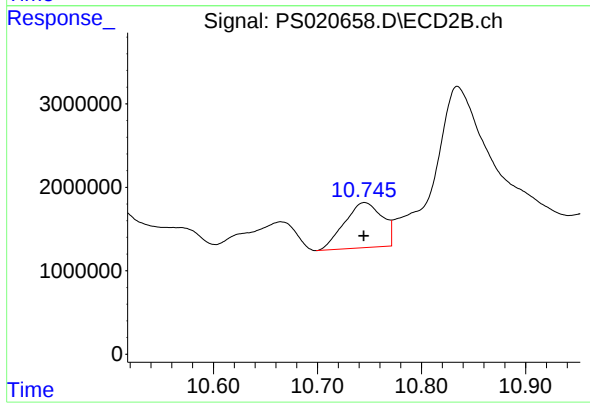
R.T.: 10.835 min
Delta R.T.: 0.027 min
Response: 80210837
Conc: 9.96 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.027 min
Response: 12973748
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 13667734
Conc: 1.85 ng/ml