

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 00:12
 Operator : AR\AJ
 Sample : N6151-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:57:41 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 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	6.373	6.807	472.0E6	240.2E6	162.459	139.301
Target Compounds							
1) T	Dalapon	2.542f	0.000	306.5E6	0	97.000	N.D. #
2) T	3,5-DICHL...	5.739	6.013	36325297	15805687	9.140	6.040 #
3) T	4-Nitroph...	6.236	6.432	8692274	12665159	4.834	10.868 #
5) T	DICAMBA	6.501	6.970	-1575212	11479468	N.D.	1.503
6) T	MCPD	6.698	7.082	22725693	9419416	2.434	1.601 #
7) T	MCPA	6.828	7.273	58538275	83764395	4.570	9.473 #
8) T	DICHLORPROP	7.101	7.612	6510119	136.1E6	2.071	69.117 #
9) T	2,4-D	7.320	7.883	25305076	56213707	6.622	23.303 #
10) T	Pentachlo...	7.546	8.343	95403089	116.3E6	2.346	4.413 #
11) T	2,4,5-TP ...	8.080	8.680	82116029	20972462	4.441	1.873 #
12) T	2,4,5-T	8.352	9.056	51034009	44292678	2.705	4.087 #
13) T	2,4-DB	8.857	9.571	948.8E6	446.6E6	259.083	310.690
14) T	DINOSEB	9.946f	9.899	124.6E6	199.9E6	7.822	25.276 #
15) T	Picloram	9.728	10.886	-57055351	151.7E6	N.D.	9.330
16) T	DCPA	10.170	10.820	21982009	53336908	<MDL	3.931 #

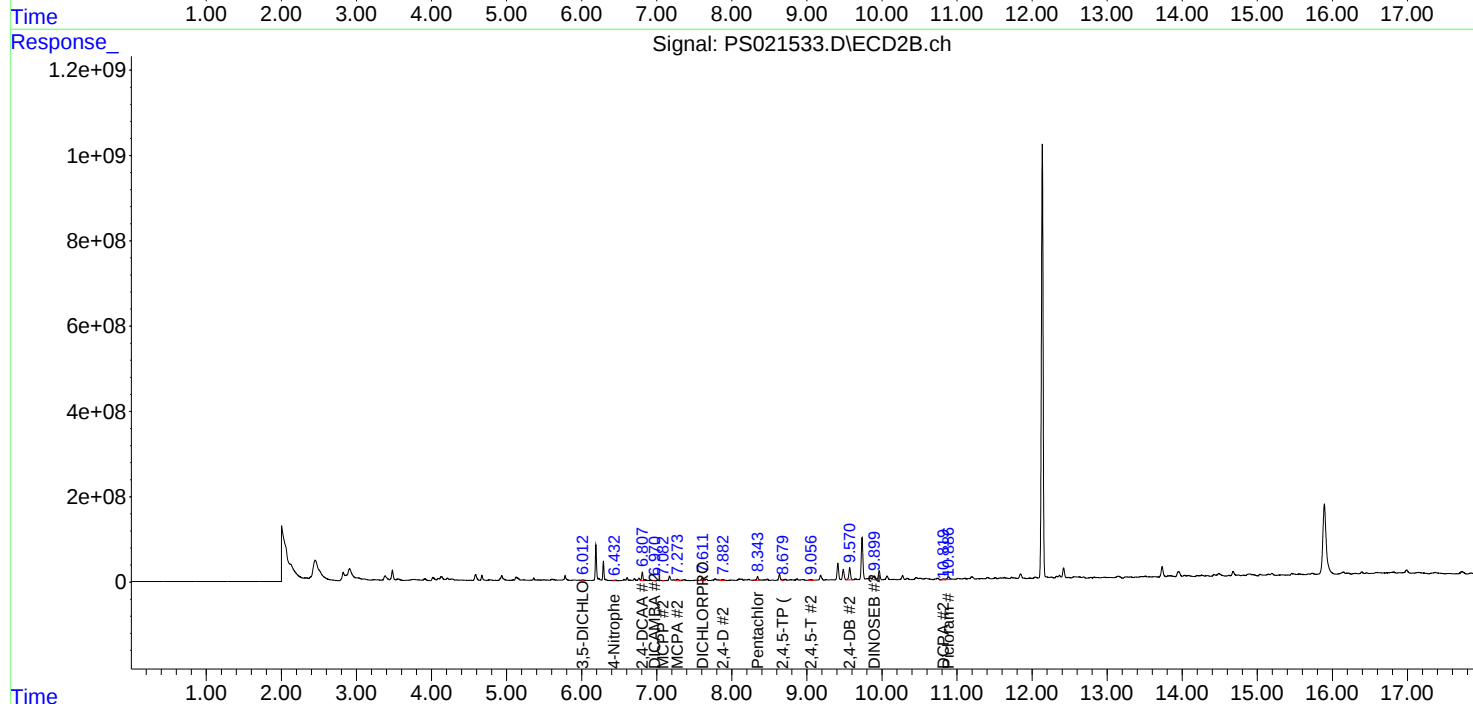
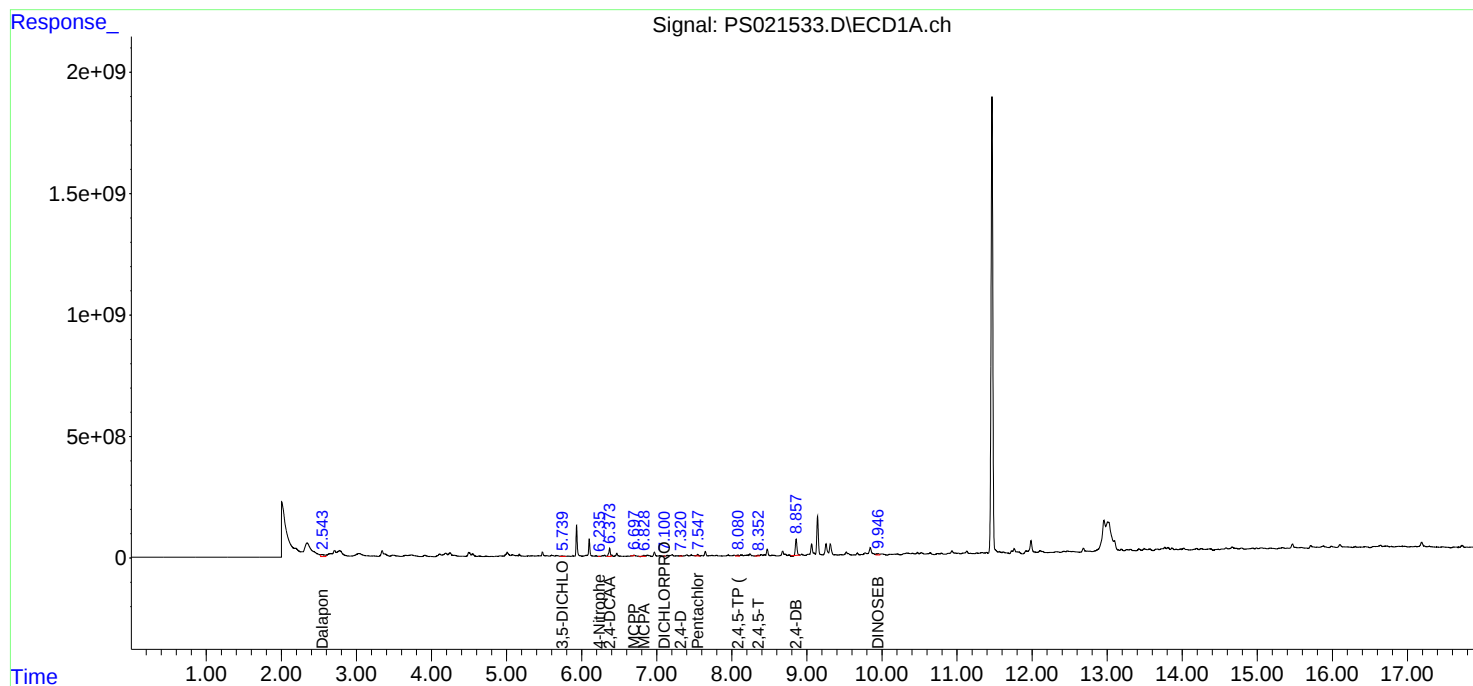
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

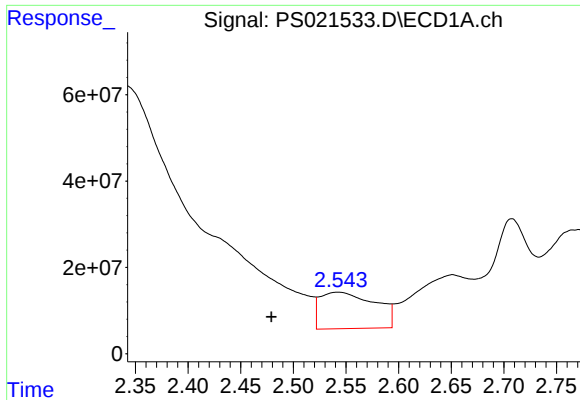
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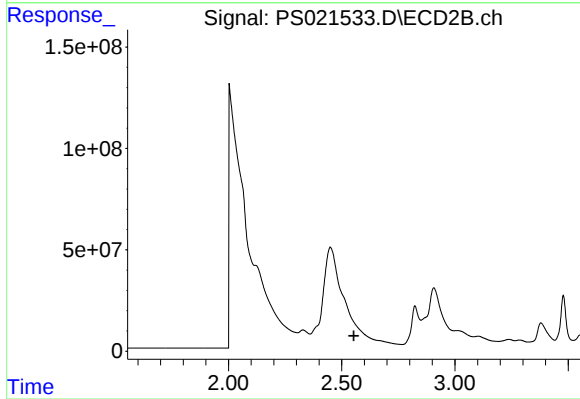




#1 Dalapon

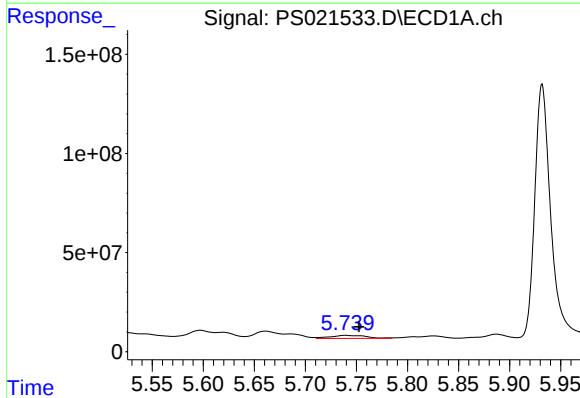
R.T.: 2.542 min
Delta R.T.: 0.063 min
Response: 306528746
Conc: 97.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



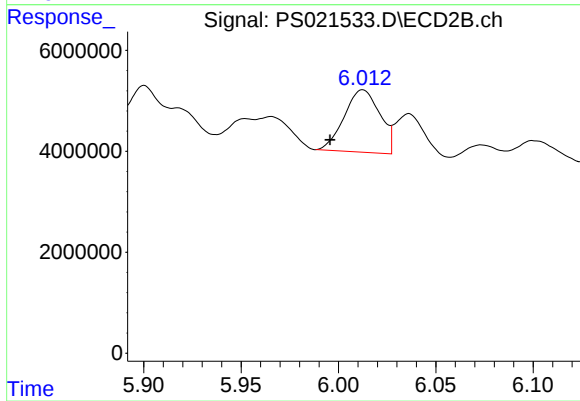
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.554 min
Response: 0
Conc: N.D.



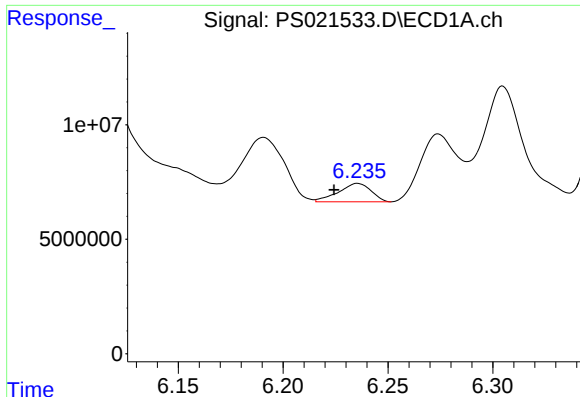
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.013 min
Response: 36325297
Conc: 9.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

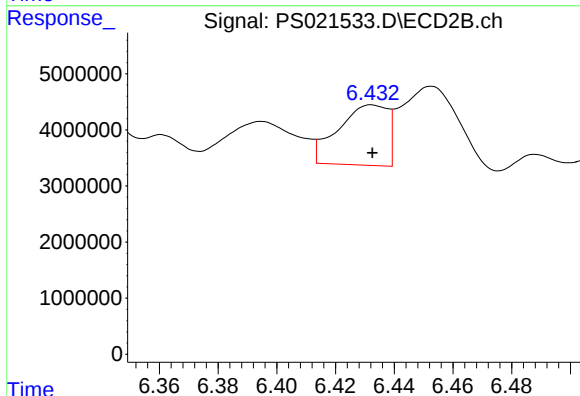
R.T.: 6.013 min
Delta R.T.: 0.017 min
Response: 15805687
Conc: 6.04 ng/ml



#3 4-Nitrophenol

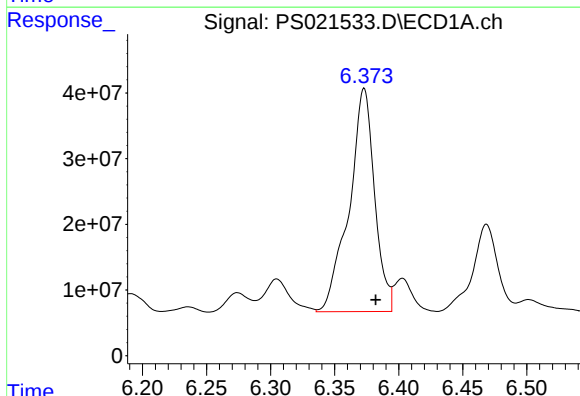
R.T.: 6.236 min
Delta R.T.: 0.011 min
Response: 8692274
Conc: 4.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



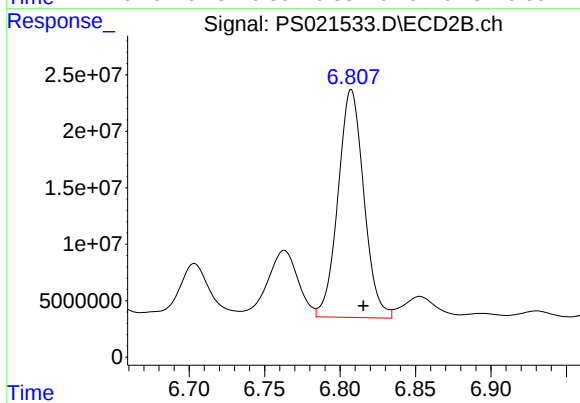
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 12665159
Conc: 10.87 ng/ml



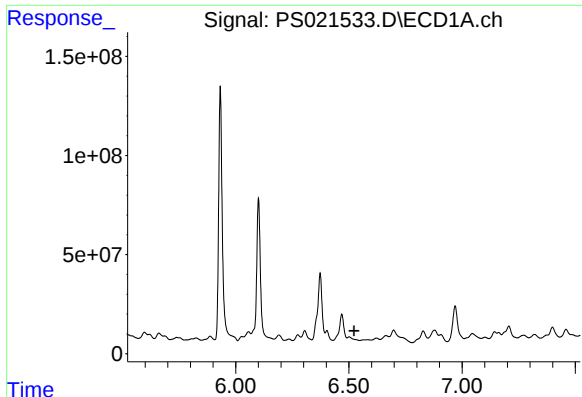
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 472022810
Conc: 162.46 ng/ml



#4 2,4-DCAA

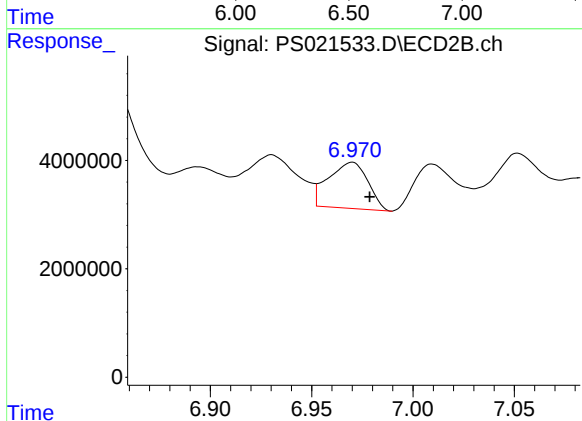
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 240154533
Conc: 139.30 ng/ml



#5 DICAMBA

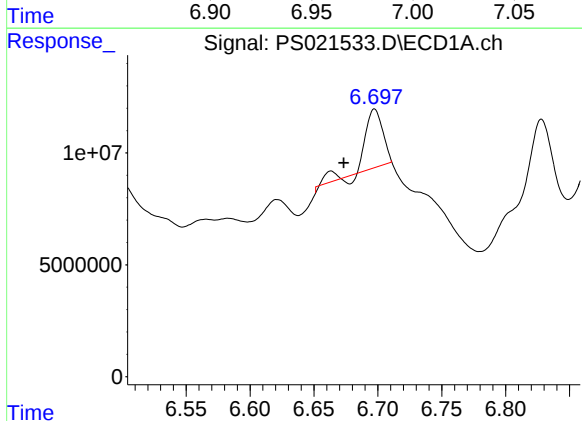
R.T.: 6.501 min
Delta R.T.: -0.021 min
Response: -1575212
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



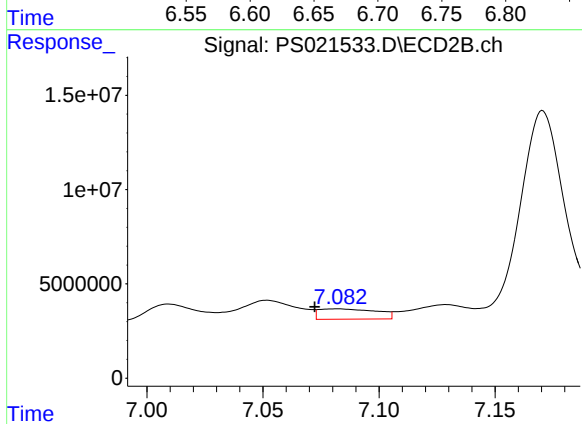
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.009 min
Response: 11479468
Conc: 1.50 ng/ml



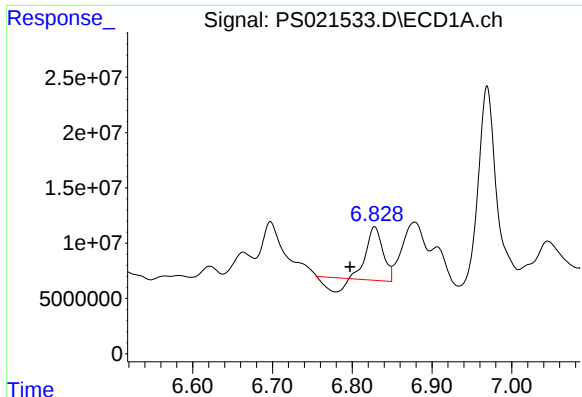
#6 MCP

R.T.: 6.698 min
Delta R.T.: 0.024 min
Response: 22725693
Conc: 2.43 ug/ml



#6 MCP

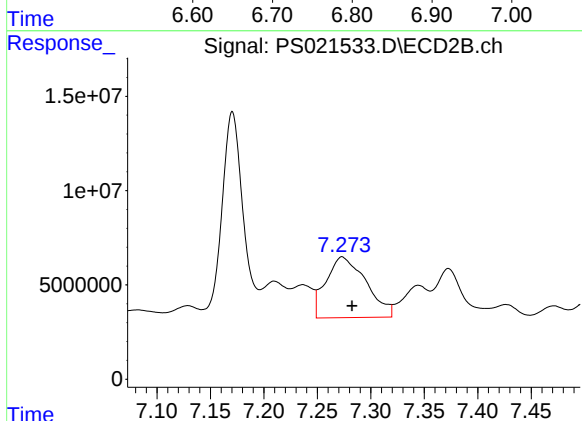
R.T.: 7.082 min
Delta R.T.: 0.010 min
Response: 9419416
Conc: 1.60 ug/ml



#7 MCPA

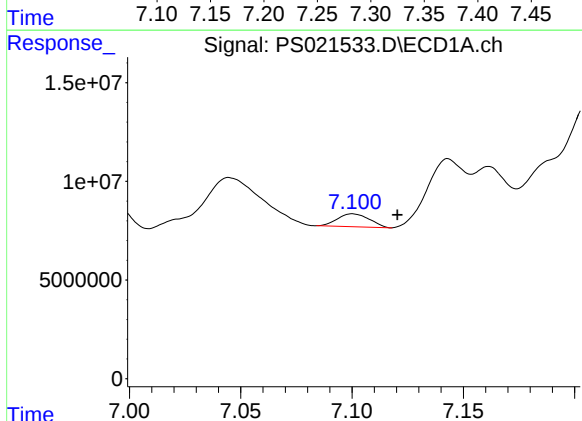
R.T.: 6.828 min
Delta R.T.: 0.031 min
Response: 58538275
Conc: 4.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



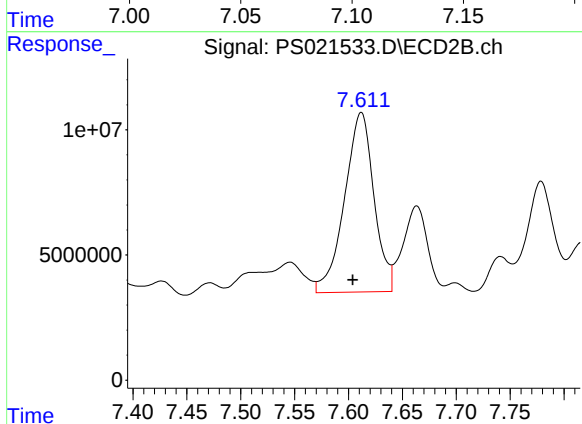
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.009 min
Response: 83764395
Conc: 9.47 ug/ml



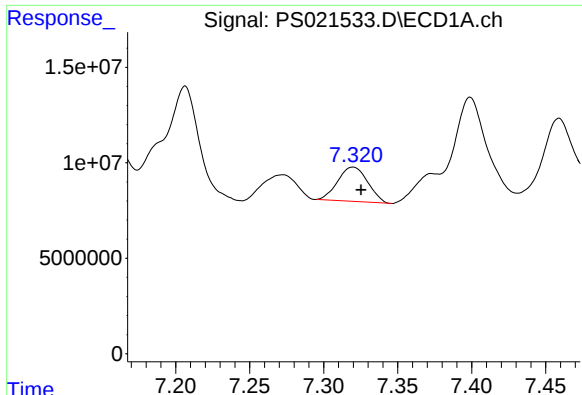
#8 DICHLORPROP

R.T.: 7.101 min
Delta R.T.: -0.020 min
Response: 6510119
Conc: 2.07 ng/ml



#8 DICHLORPROP

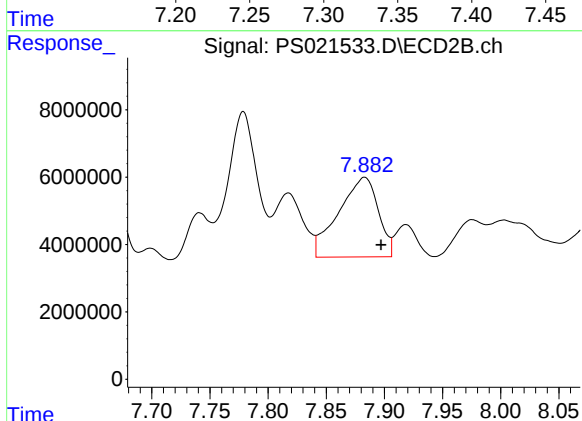
R.T.: 7.612 min
Delta R.T.: 0.008 min
Response: 136134442
Conc: 69.12 ng/ml



#9 2,4-D

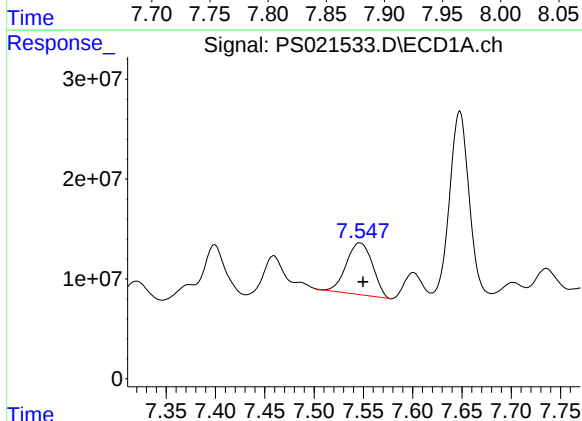
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 25305076
Conc: 6.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



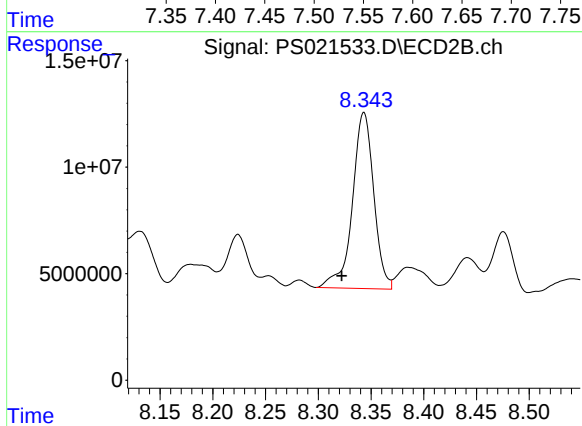
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 56213707
Conc: 23.30 ng/ml



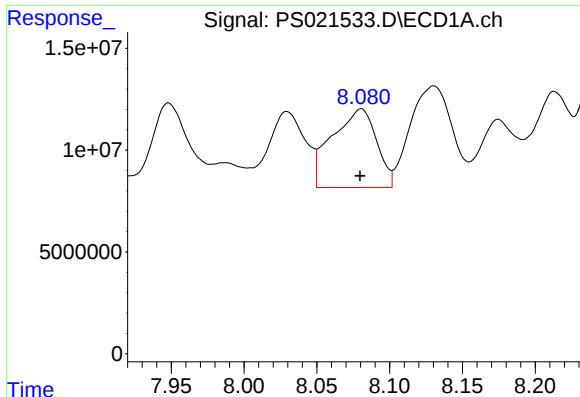
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: -0.003 min
Response: 95403089
Conc: 2.35 ng/ml



#10 Pentachlorophenol

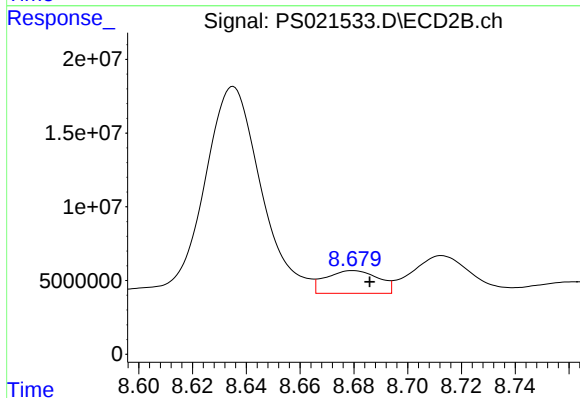
R.T.: 8.343 min
Delta R.T.: 0.021 min
Response: 116333044
Conc: 4.41 ng/ml



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

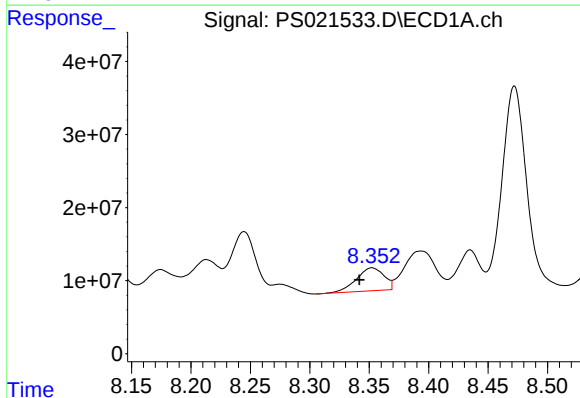
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 82116029
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



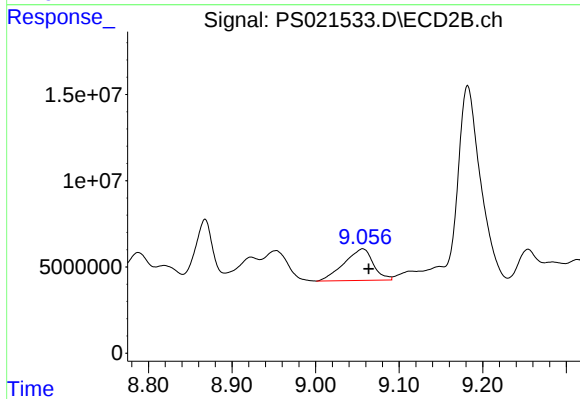
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 20972462
Conc: 1.87 ng/ml



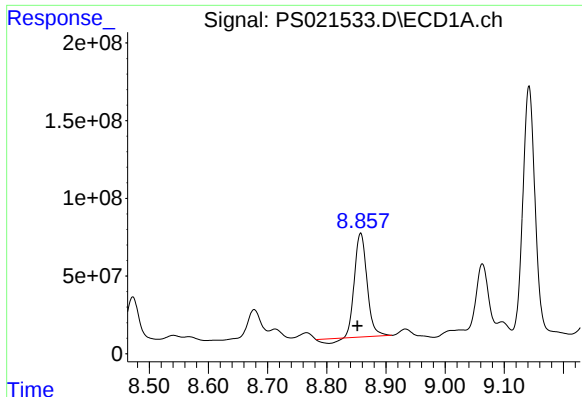
#12 2,4,5-T

R.T.: 8.352 min
Delta R.T.: 0.011 min
Response: 51034009
Conc: 2.70 ng/ml



#12 2,4,5-T

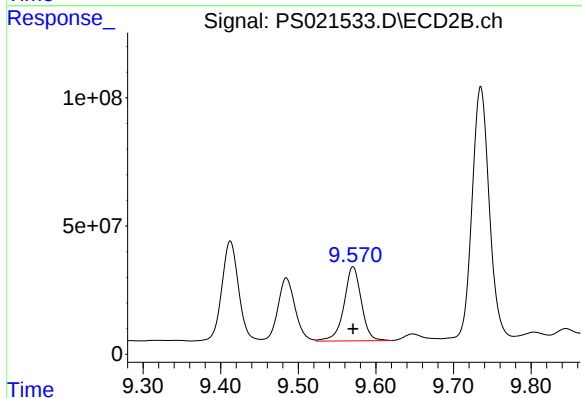
R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 44292678
Conc: 4.09 ng/ml



#13 2,4-DB

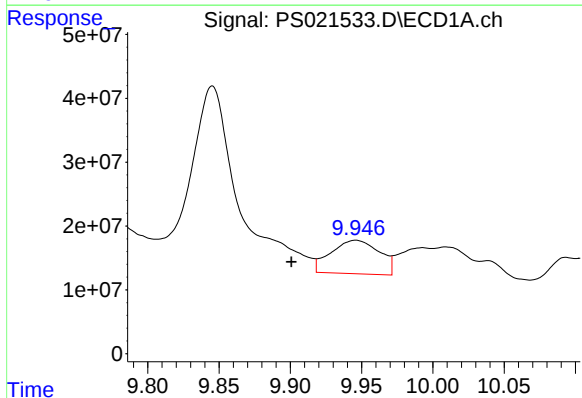
R.T.: 8.857 min
Delta R.T.: 0.005 min
Response: 948825892
Conc: 259.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



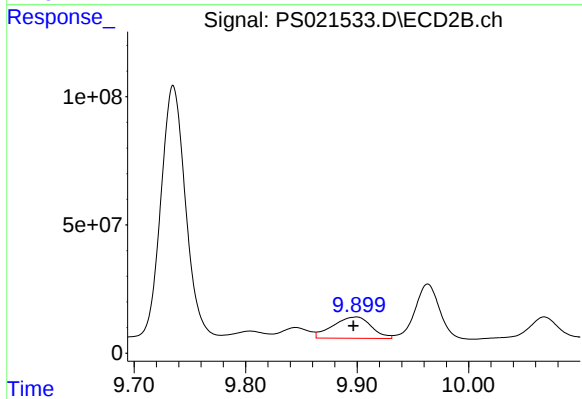
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 446615904
Conc: 310.69 ng/ml



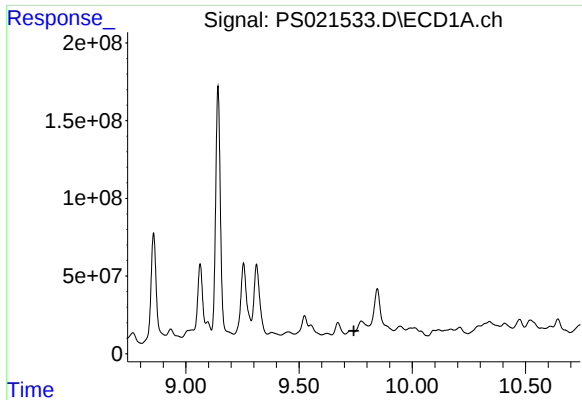
#14 DINOSEB

R.T.: 9.946 min
Delta R.T.: 0.045 min
Response: 124630118
Conc: 7.82 ng/ml



#14 DINOSEB

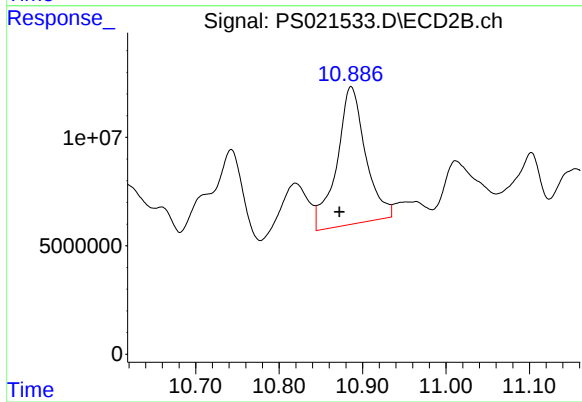
R.T.: 9.899 min
Delta R.T.: 0.003 min
Response: 199913535
Conc: 25.28 ng/ml



#15 Picloram

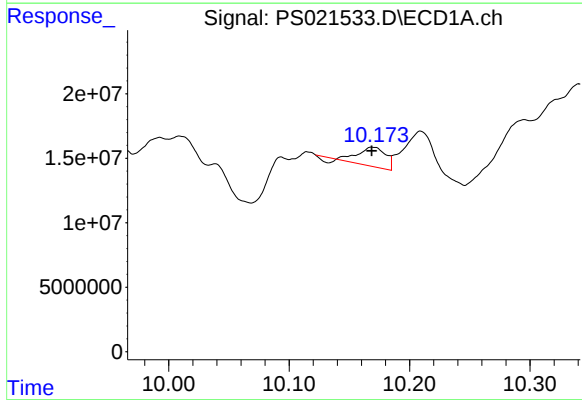
R.T.: 9.728 min
Delta R.T.: -0.014 min
Response: -57055351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



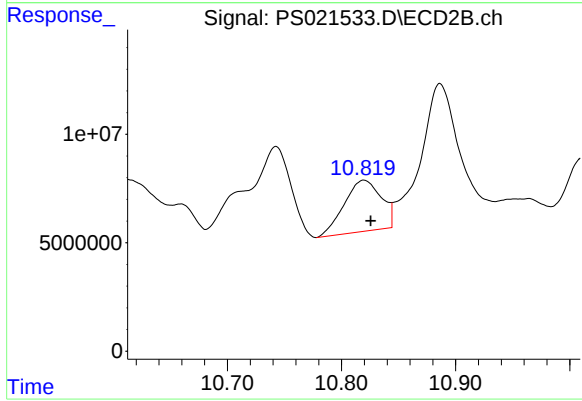
#15 Picloram

R.T.: 10.886 min
Delta R.T.: 0.014 min
Response: 151725430
Conc: 9.33 ng/ml



#16 DCPA

R.T.: 10.170 min
Delta R.T.: 0.001 min
Response: 21982009
Conc: N.D.



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.006 min
Response: 53336908
Conc: 3.93 ng/ml