

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 20:19
 Operator : AR\AJ
 Sample : PB149838TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 23:51:58 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	6.374	6.806	2048.8E6	923.5E6	705.163	535.691
Target Compounds							
1) T	Dalapon	2.438f	2.520	230.8E6	264.5E6	73.023	117.841 #
2) T	3,5-DICHL...	5.741	5.999	166.0E6	106.8E6	41.757	40.830
3) T	4-Nitroph...	6.248	6.471	126.2E6	45497069	70.177	39.042 #
5) T	DICAMBA	6.467f	6.946	20685433	35334680	1.798	4.627 #
6) T	MCPD	6.700	7.073	19385128	9039687	2.076	1.536 #
7) T	MCPA	6.791	7.269	3573447	48006812	<MDL	5.429 #
8) T	DICHLORPROP	7.145	7.614	96524395	117.1E6	30.703	59.477 #
9) T	2,4-D	7.320	7.877	1941643	52754249	<MDL	21.869 #
10) T	Pentachlo...	7.541	8.315	89141092	10164217	2.192	<MDL #
11) T	2,4,5-TP ...	8.091	8.708	129.0E6	31477257	6.978	2.811 #
12) T	2,4,5-T	8.329	9.062	170.9E6	49665757	9.058	4.582 #
13) T	2,4-DB	8.857	9.570	297.2E6	222.3E6	81.150	154.669 #
14) T	DINOSEB	9.844f	9.885	6127.2E6	1568.9E6	384.569	198.360 #
15) T	Picloram	9.738	10.866	1295.0E6	1430.6E6	45.218	87.971 #
16) T	DCPA	10.160	10.812	41422399	89939843	1.626	6.629 #

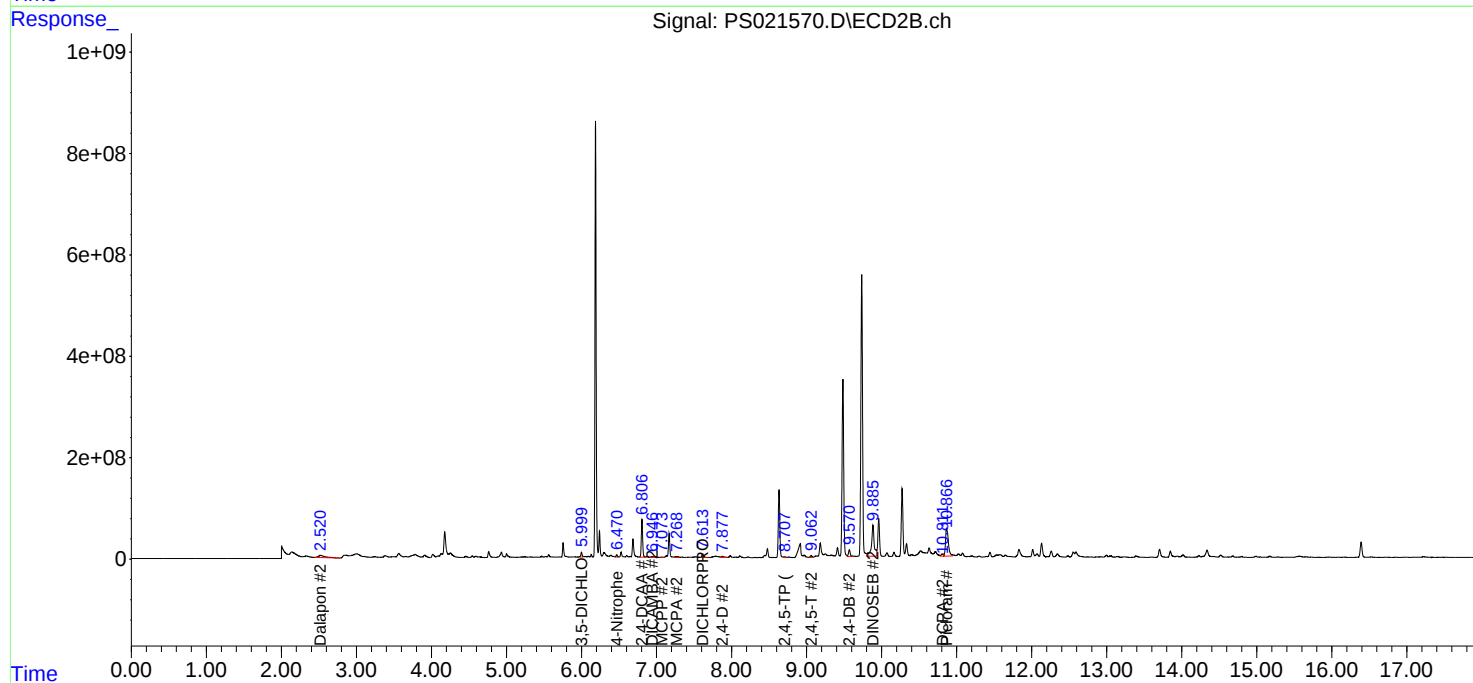
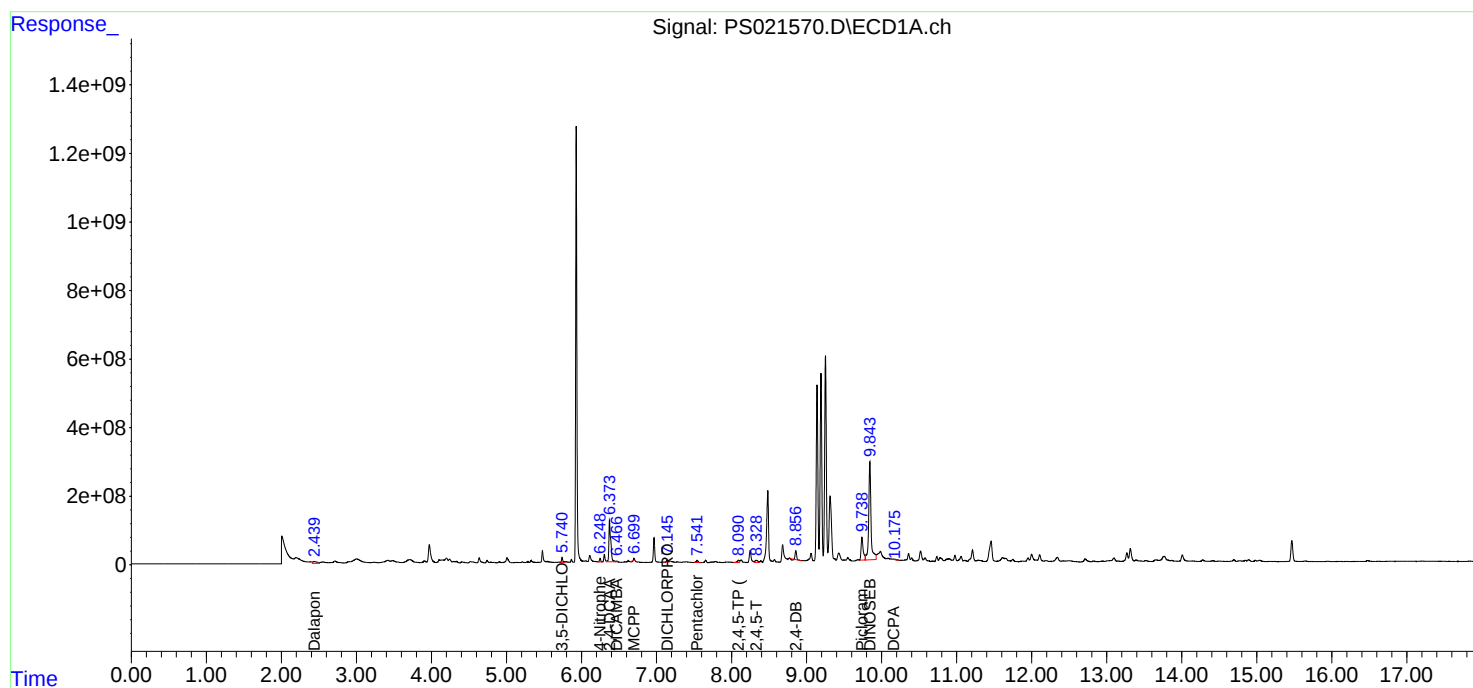
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

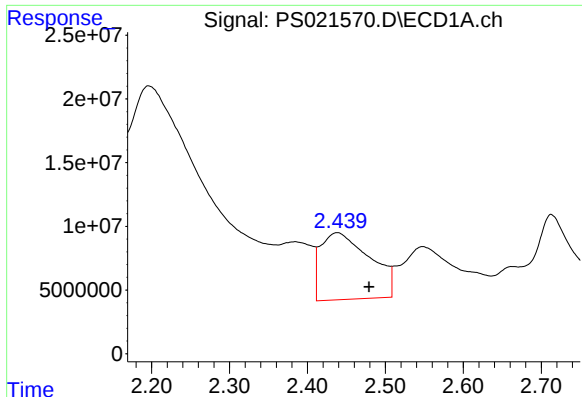
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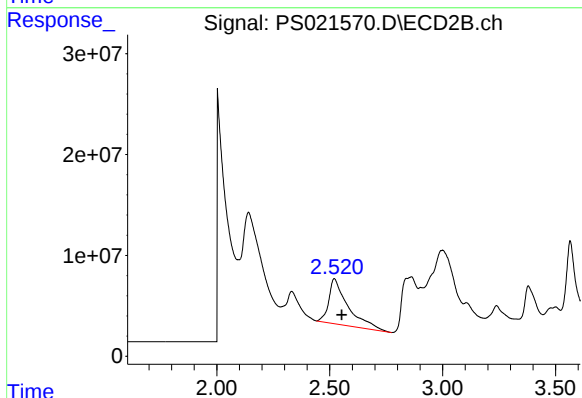




#1 Dalapon

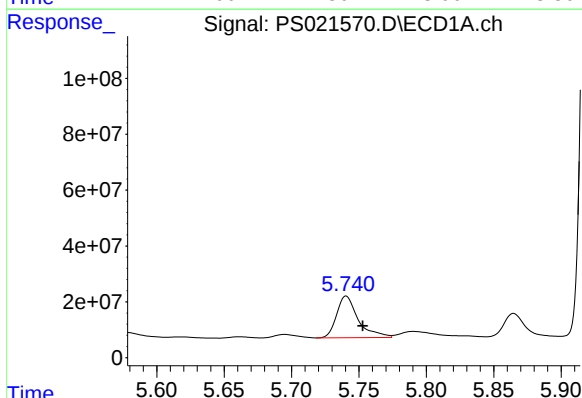
R.T.: 2.438 min
Delta R.T.: -0.041 min
Response: 230756797
Conc: 73.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



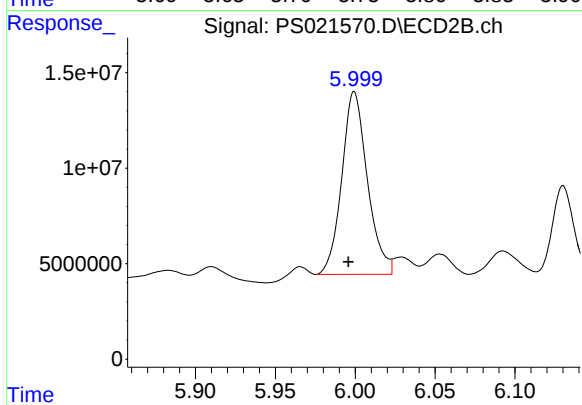
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.034 min
Response: 264544770
Conc: 117.84 ng/ml



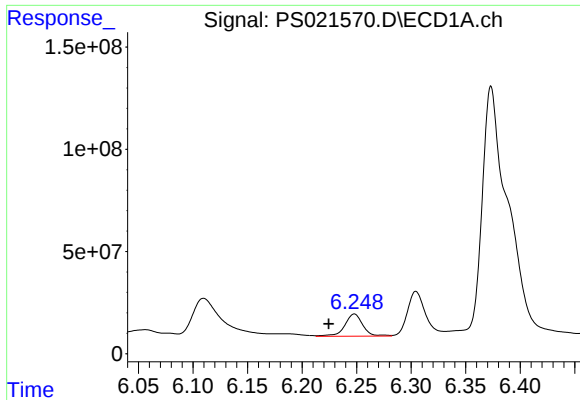
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.012 min
Response: 165956017
Conc: 41.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

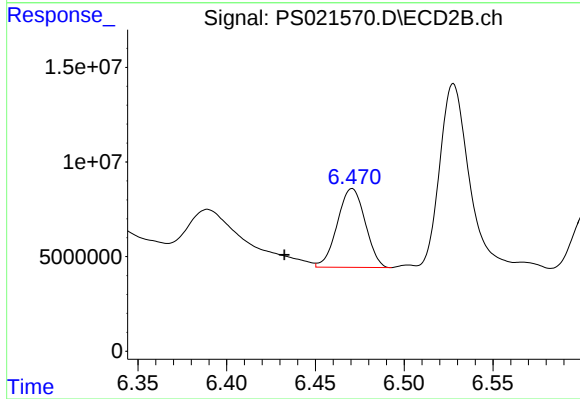
R.T.: 5.999 min
Delta R.T.: 0.004 min
Response: 106843990
Conc: 40.83 ng/ml



#3 4-Nitrophenol

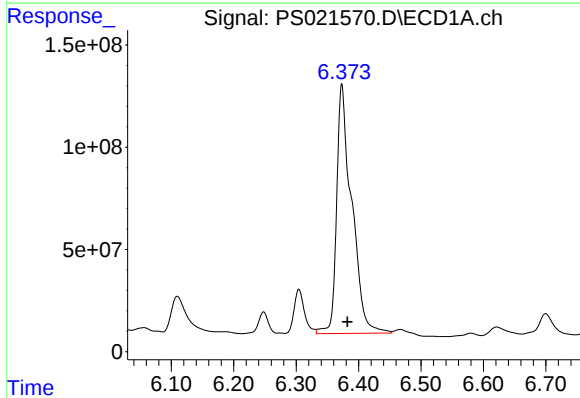
R.T.: 6.248 min
Delta R.T.: 0.024 min
Response: 126185931
Conc: 70.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



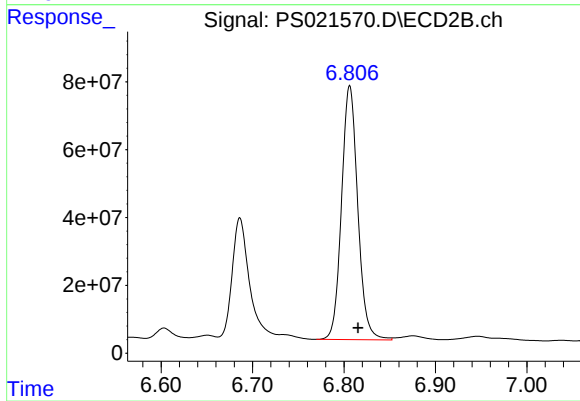
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.038 min
Response: 45497069
Conc: 39.04 ng/ml



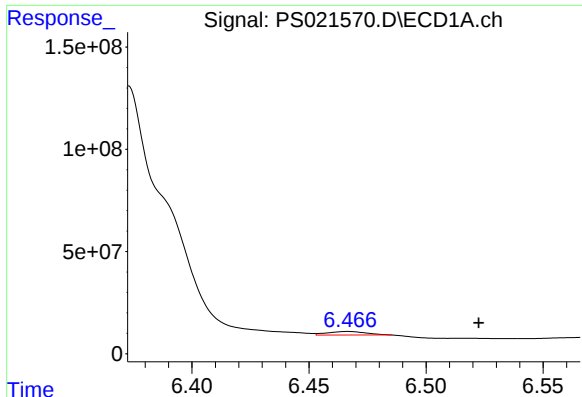
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2048846863
Conc: 705.16 ng/ml



#4 2,4-DCAA

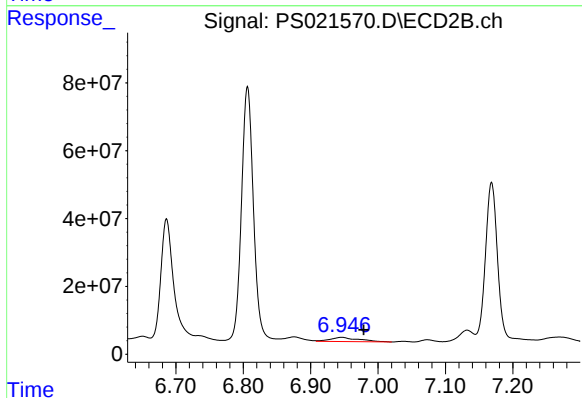
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 923528161
Conc: 535.69 ng/ml



#5 DICAMBA

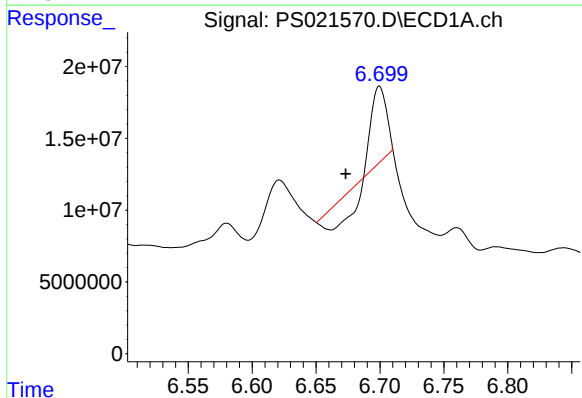
R.T.: 6.467 min
Delta R.T.: -0.056 min
Response: 20685433
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



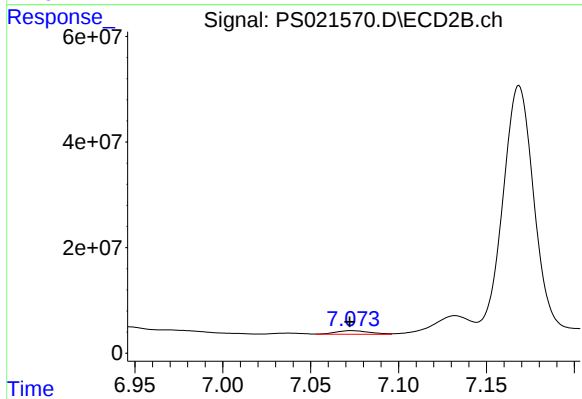
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.032 min
Response: 35334680
Conc: 4.63 ng/ml



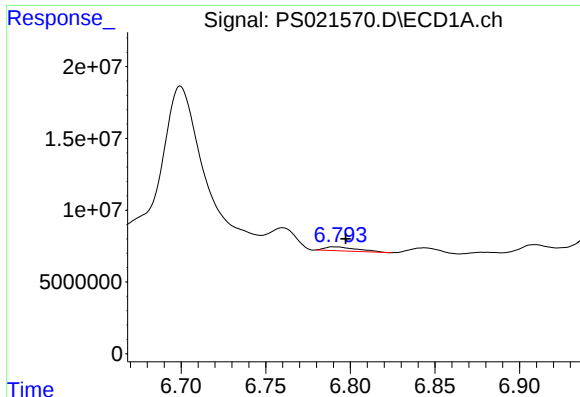
#6 MCP

R.T.: 6.700 min
Delta R.T.: 0.026 min
Response: 19385128
Conc: 2.08 ug/ml



#6 MCP

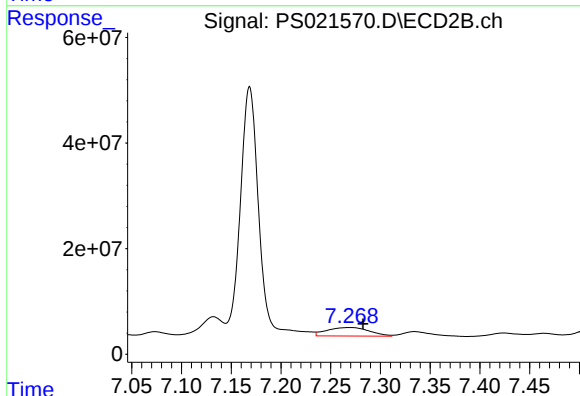
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 9039687
Conc: 1.54 ug/ml



#7 MCPA

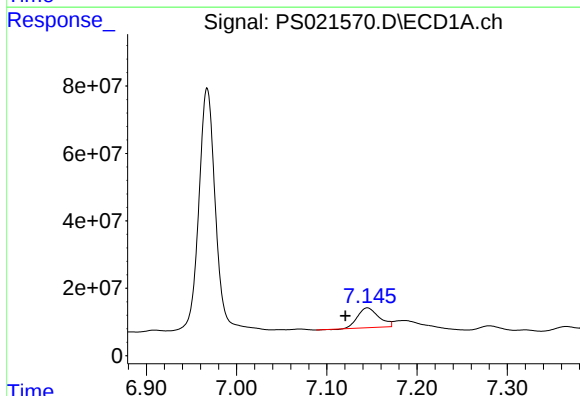
R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 3573447
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



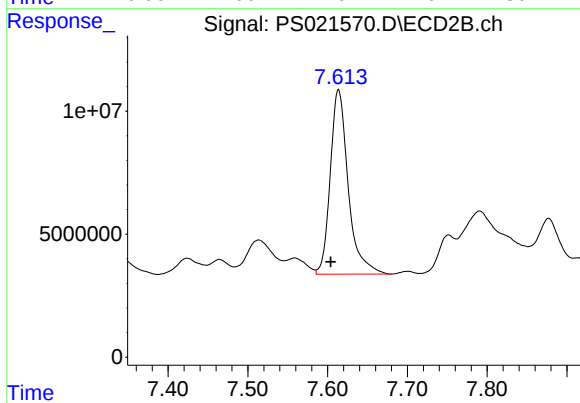
#7 MCPA

R.T.: 7.269 min
Delta R.T.: -0.013 min
Response: 48006812
Conc: 5.43 ug/ml



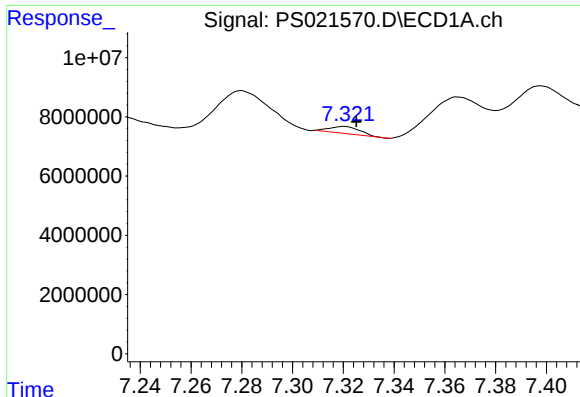
#8 DICHLORPROP

R.T.: 7.145 min
Delta R.T.: 0.025 min
Response: 96524395
Conc: 30.70 ng/ml



#8 DICHLORPROP

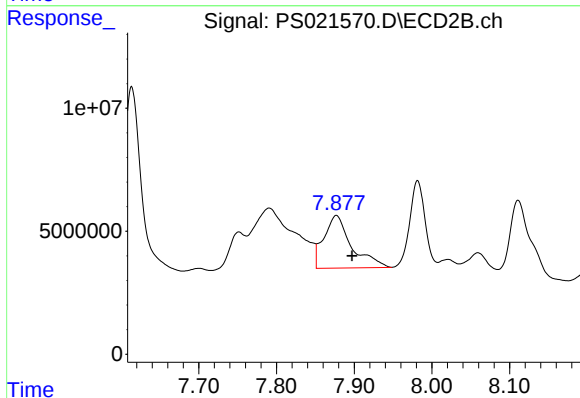
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 117148285
Conc: 59.48 ng/ml



#9 2,4-D

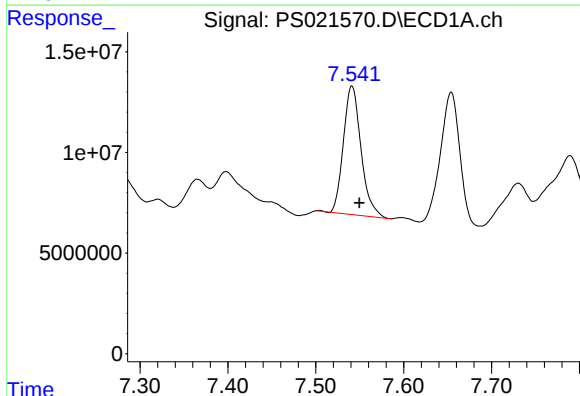
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 1941643
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



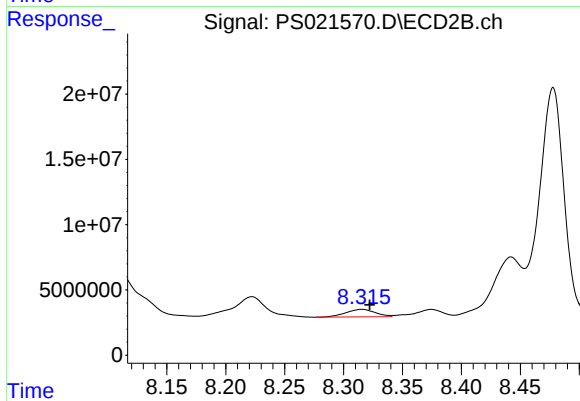
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.020 min
Response: 52754249
Conc: 21.87 ng/ml



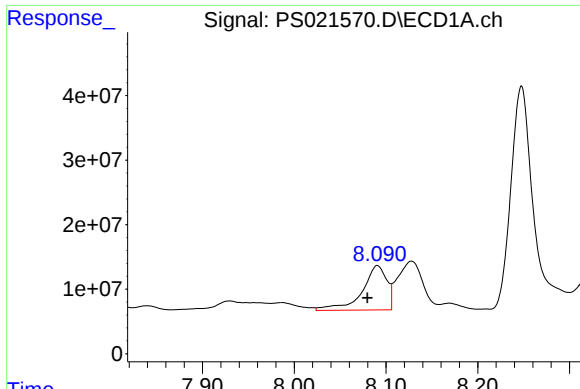
#10 Pentachlorophenol

R.T.: 7.541 min
Delta R.T.: -0.009 min
Response: 89141092
Conc: 2.19 ng/ml



#10 Pentachlorophenol

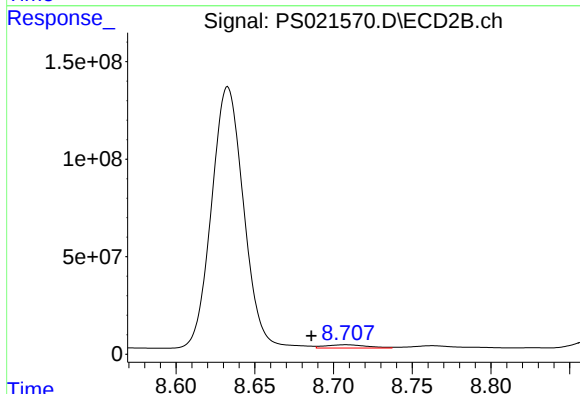
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 10164217
Conc: N.D.



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

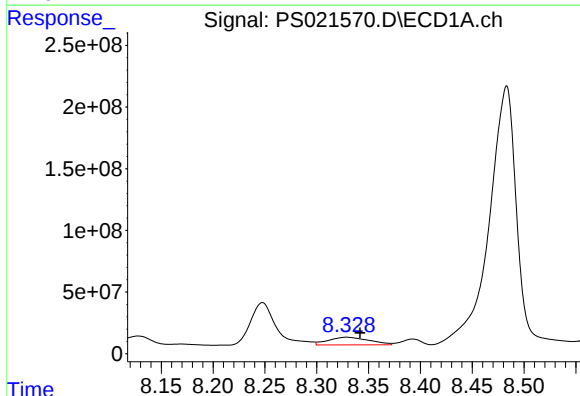
R.T.: 8.091 min
Delta R.T.: 0.011 min
Response: 129018433
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



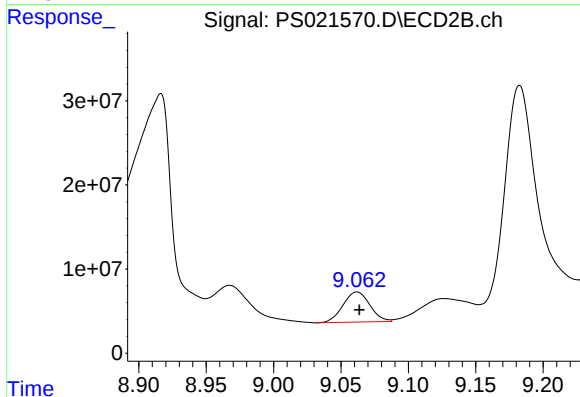
#11 2,4,5-TP (SILVEX)

R.T.: 8.708 min
Delta R.T.: 0.022 min
Response: 31477257
Conc: 2.81 ng/ml



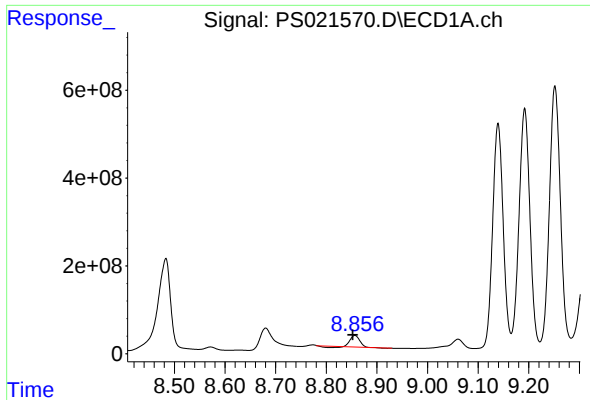
#12 2,4,5-T

R.T.: 8.329 min
Delta R.T.: -0.013 min
Response: 170897142
Conc: 9.06 ng/ml



#12 2,4,5-T

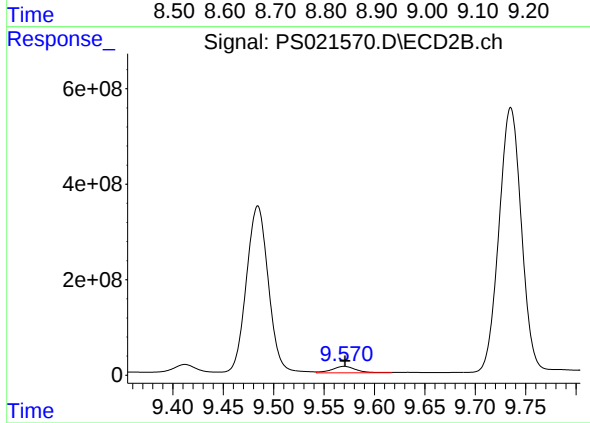
R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 49665757
Conc: 4.58 ng/ml



#13 2,4-DB

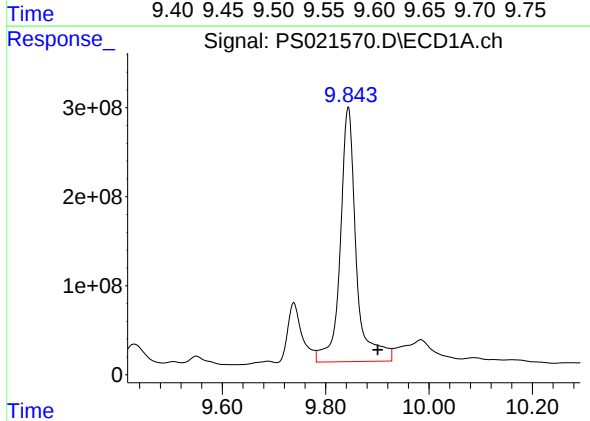
R.T.: 8.857 min
Delta R.T.: 0.004 min
Response: 297190860
Conc: 81.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



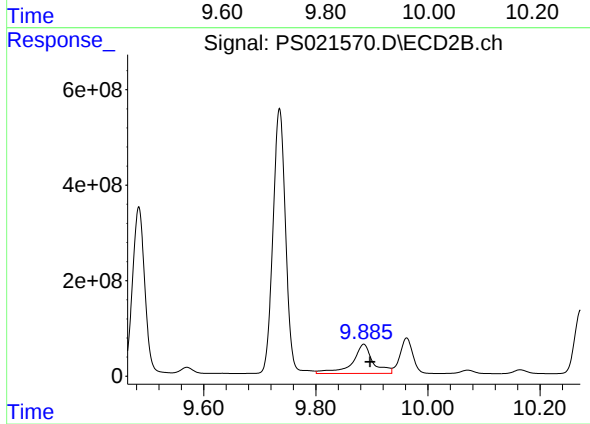
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 222335952
Conc: 154.67 ng/ml



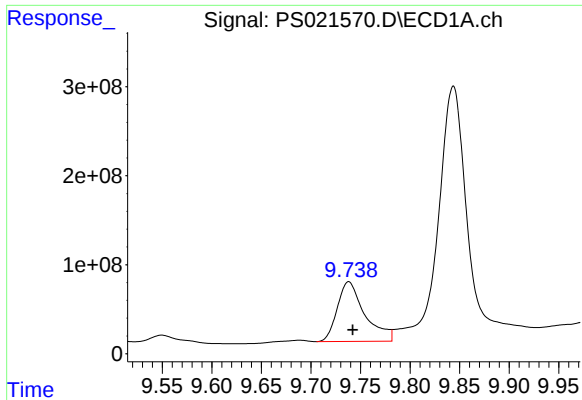
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.057 min
Response: 6127234353
Conc: 384.57 ng/ml



#14 DINOSEB

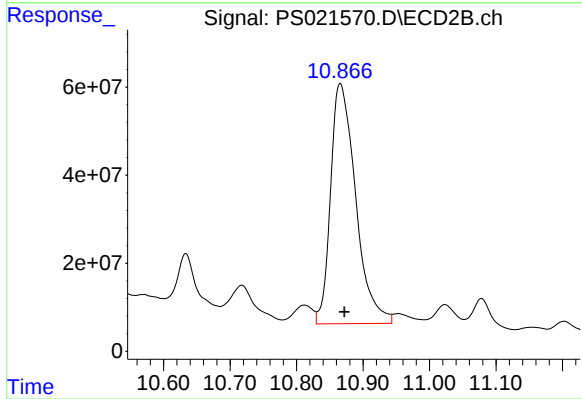
R.T.: 9.885 min
Delta R.T.: -0.011 min
Response: 1568858978
Conc: 198.36 ng/ml



#15 Picloram

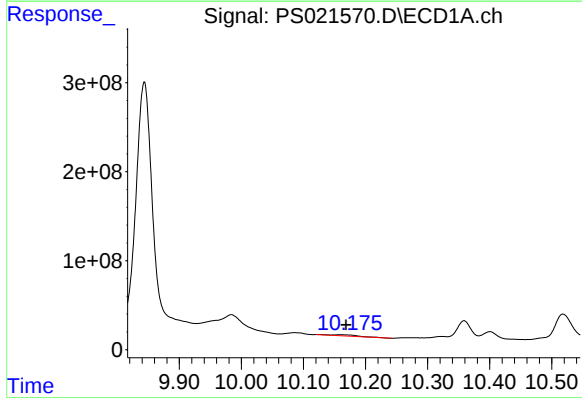
R.T.: 9.738 min
Delta R.T.: -0.004 min
Response: 1295040572
Conc: 45.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



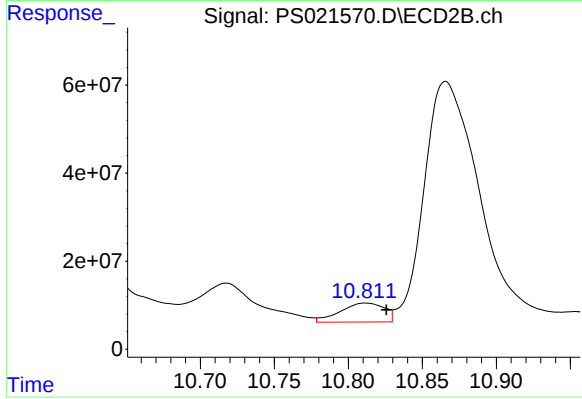
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.006 min
Response: 1430562675
Conc: 87.97 ng/ml



#16 DCPA

R.T.: 10.160 min
Delta R.T.: -0.008 min
Response: 41422399
Conc: 1.63 ng/ml



#16 DCPA

R.T.: 10.812 min
Delta R.T.: -0.014 min
Response: 89939843
Conc: 6.63 ng/ml