

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 14:40
 Operator : AJ\MA
 Sample : PB147625TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:34:05 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	7.176	6.758	1134.7E6	317.2E6	329.706	372.418
Target Compounds							
1) T	Dalapon	2.960f	2.483	231.0E6	92468986	46.020	76.262 #
2) T	3,5-DICHL...	6.413	5.967	-2519875	100.8E6	N.D.	73.894
3) T	4-Nitroph...	7.007	6.358	17571734	19545292	136.239	41.479 #
5) T	DICAMBA	7.346	6.956	31820055	1676935	2.327	<MDL #
6) T	MCP	7.528	7.023	37198872	631632	3.572	<MDL #
7) T	MCPA	7.640	0.000	20799611	0	1.402	N.D. #
8) T	DICHLORPROP	8.059	7.540	8955745	4082736	2.484	4.046 #
9) T	2,4-D	8.356f	7.810	244.4E6	11934675	52.578	9.397 #
10) T	Pentachlo...	8.587	8.248	8351538	4445501	<MDL	<MDL #
11) T	2,4,5-TP ...	9.140	8.576	8391954	26469552	<MDL	4.472 #
12) T	2,4,5-T	9.440	9.005	16946748	2472786	<MDL	<MDL #
13) T	2,4-DB	10.014	9.508	59562860	9364491	16.402	13.090
14) T	DINOSEB	11.096	9.859f	126.1E6	55221220	6.868	12.879 #
15) T	Picloram	10.986	10.822	387.6E6	96406913	12.880	11.972
16) T	DCPA	11.403	10.746	6974831	8573442	<MDL	1.162 #

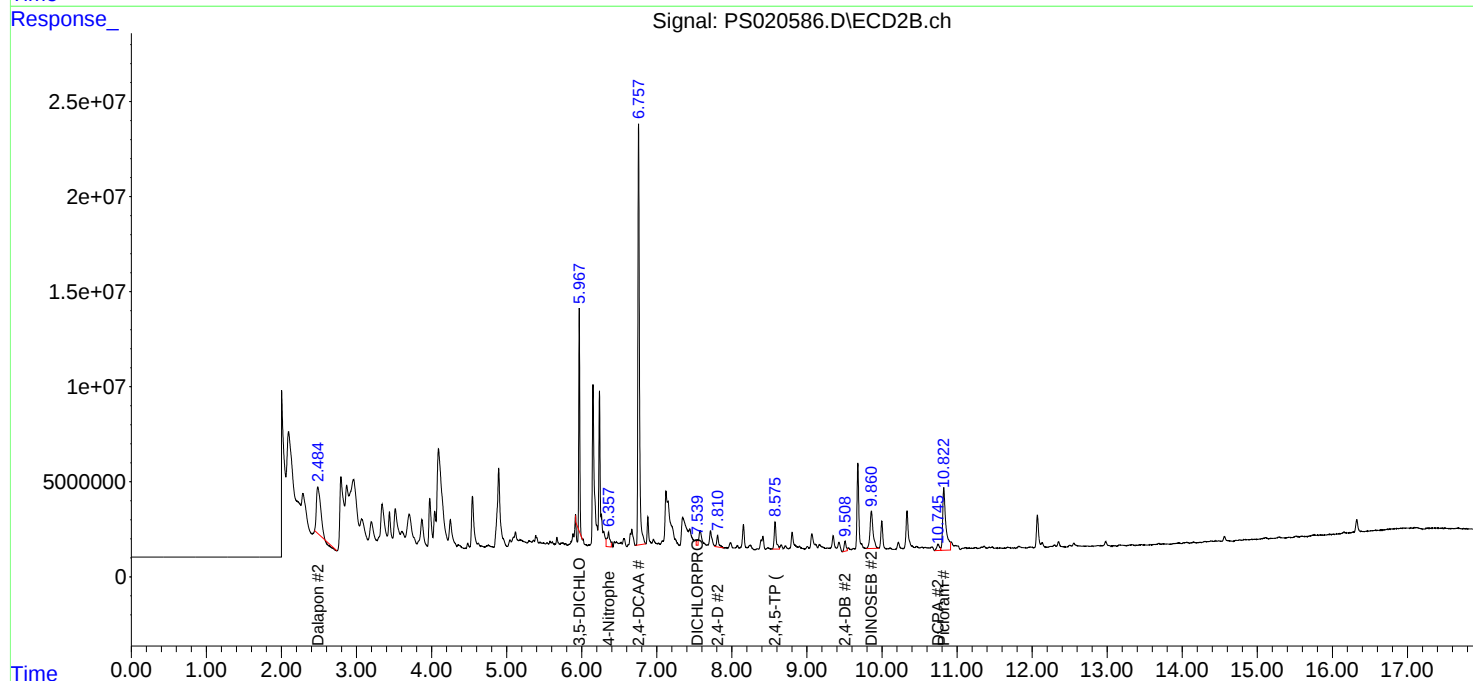
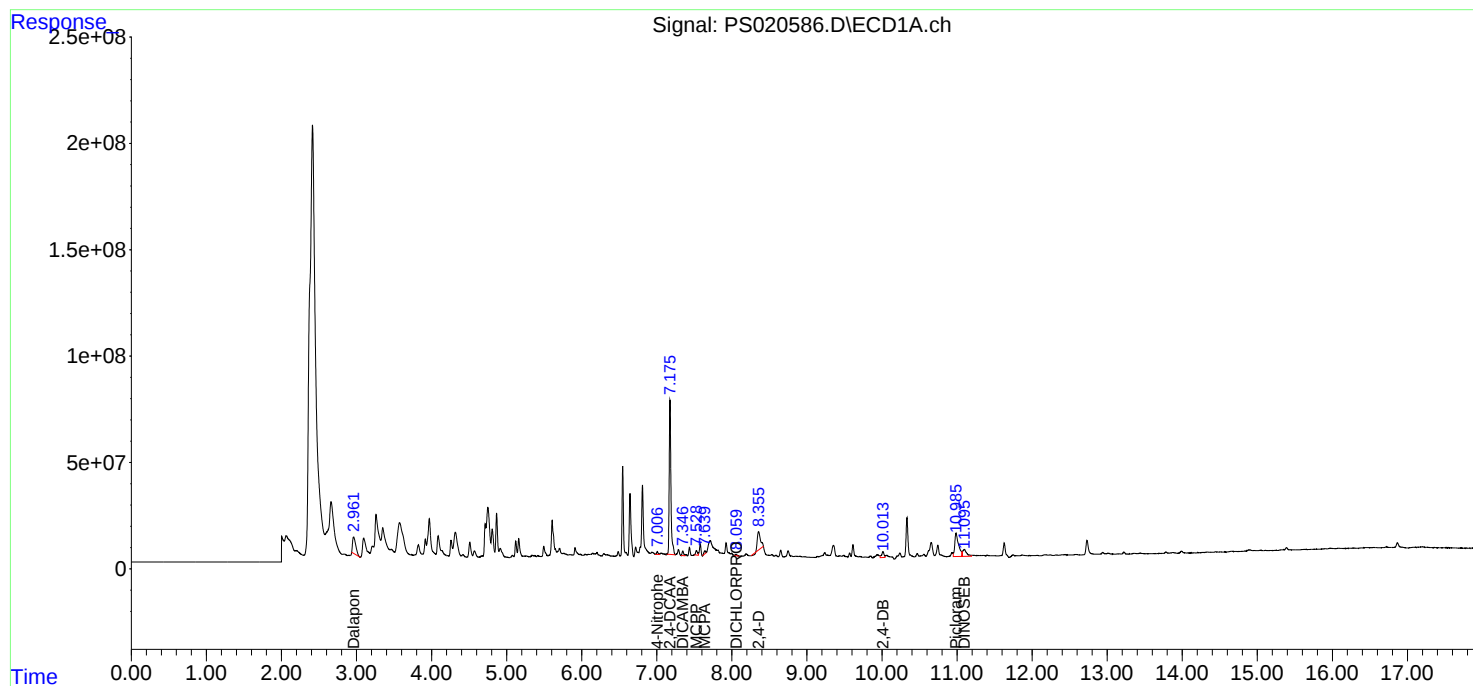
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

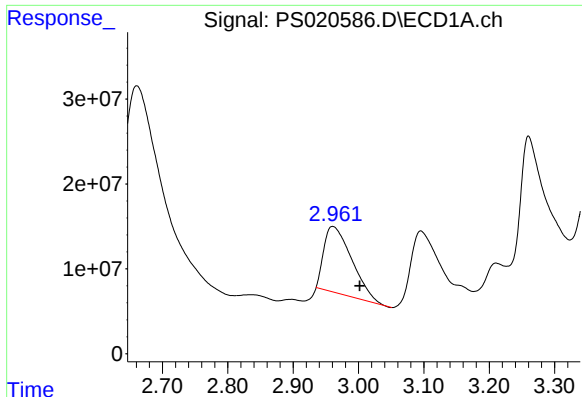
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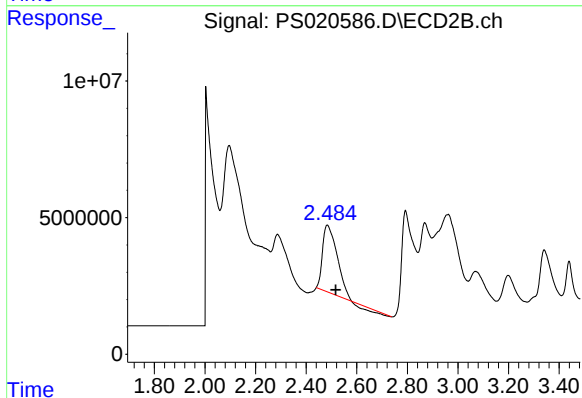




#1 Dalapon

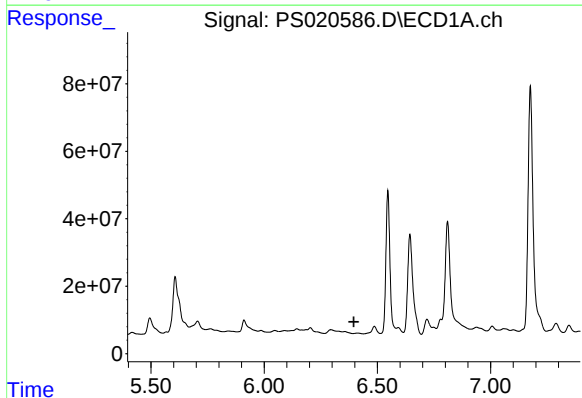
R.T.: 2.960 min
Delta R.T.: -0.042 min
Response: 230977285
Conc: 46.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



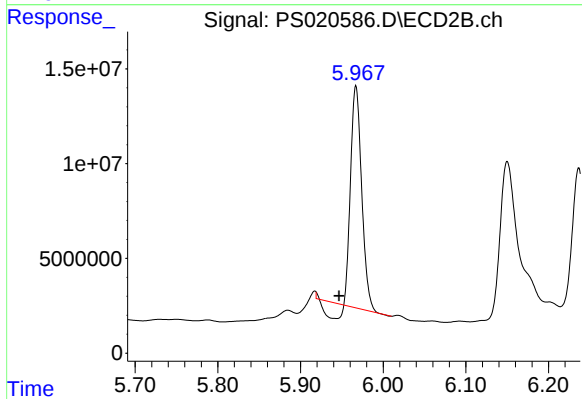
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.033 min
Response: 92468986
Conc: 76.26 ng/ml



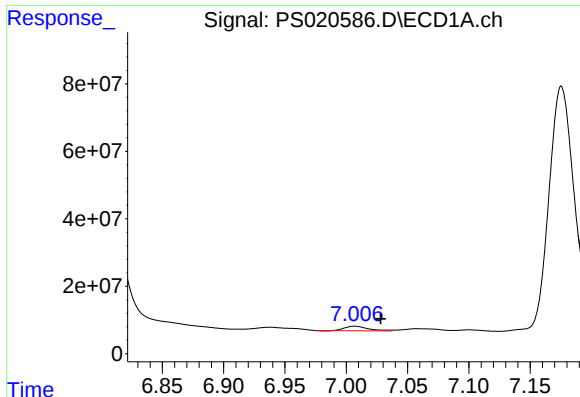
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.016 min
Response: -2519875
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

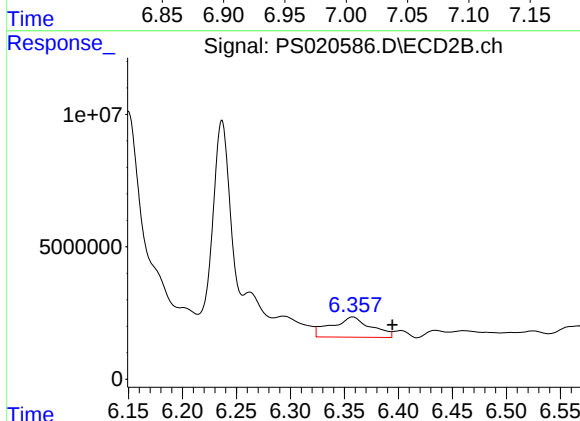
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 100837291
Conc: 73.89 ng/ml



#3 4-Nitrophenol

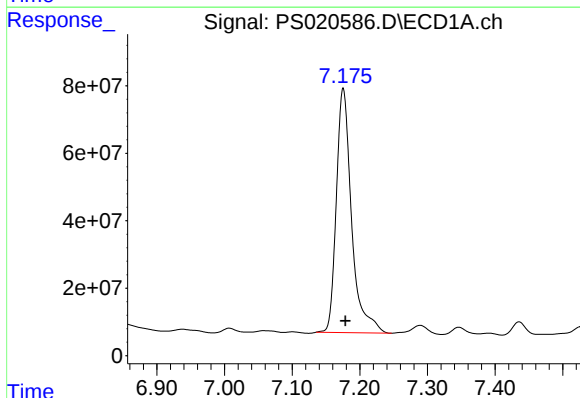
R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: 17571734
Conc: 136.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



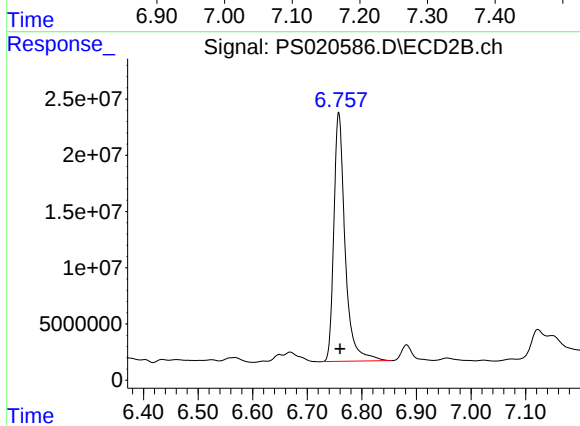
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: -0.037 min
Response: 19545292
Conc: 41.48 ng/ml



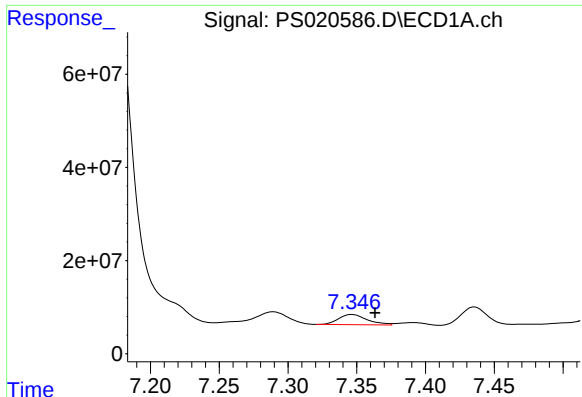
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1134678660
Conc: 329.71 ng/ml



#4 2,4-DCAA

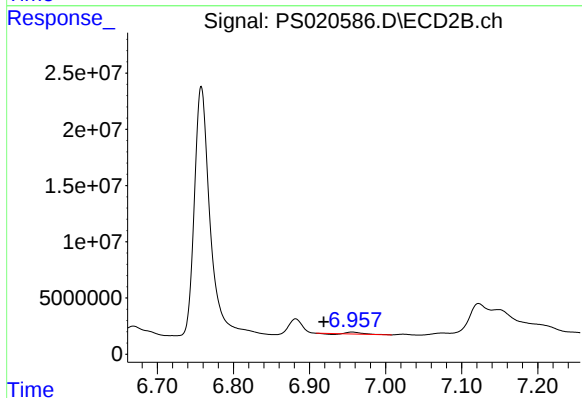
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 317186466
Conc: 372.42 ng/ml



#5 DICAMBA

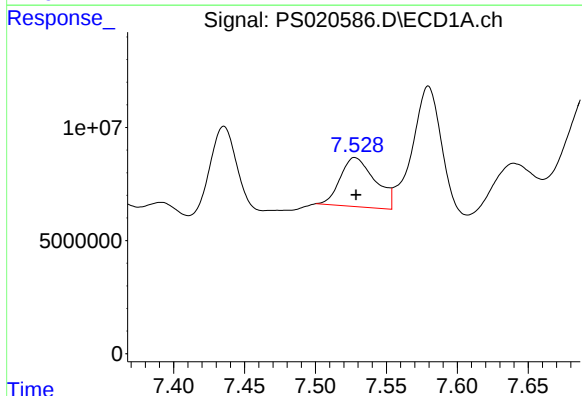
R.T.: 7.346 min
Delta R.T.: -0.017 min
Response: 31820055
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



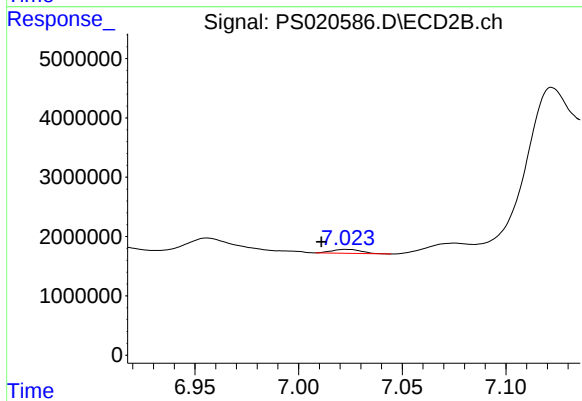
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.037 min
Response: 1676935
Conc: N.D.



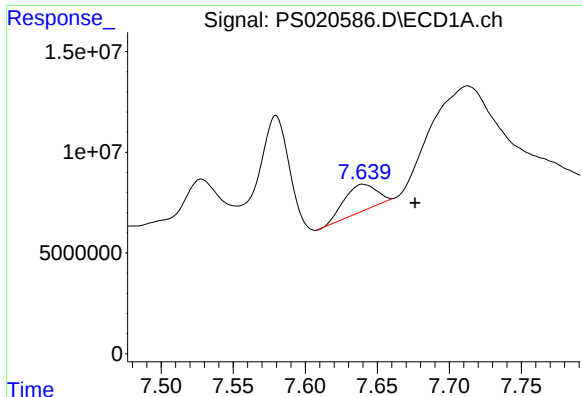
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 37198872
Conc: 3.57 ug/ml



#6 MCP

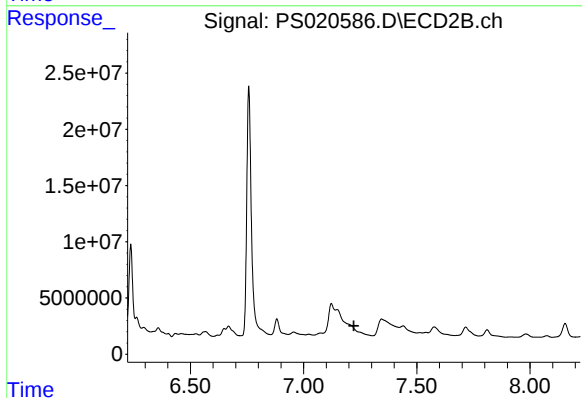
R.T.: 7.023 min
Delta R.T.: 0.012 min
Response: 631632
Conc: N.D.



#7 MCPA

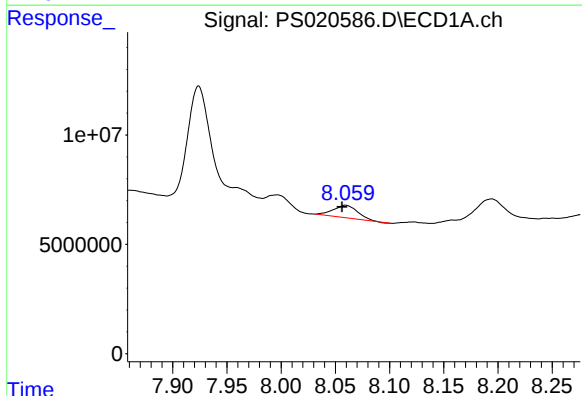
R.T.: 7.640 min
Delta R.T.: -0.036 min
Response: 20799611
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



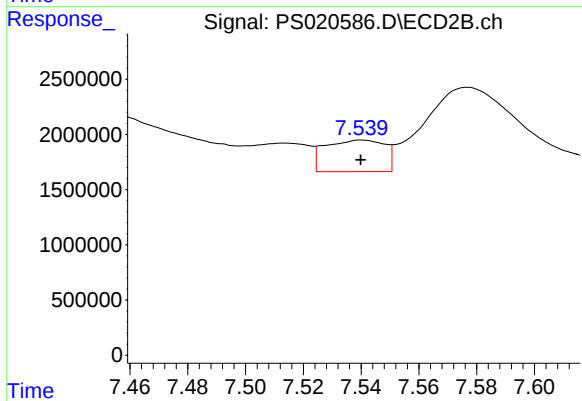
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



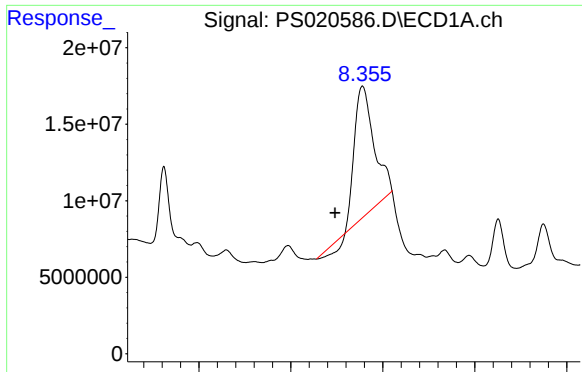
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: 0.003 min
Response: 8955745
Conc: 2.48 ng/ml



#8 DICHLORPROP

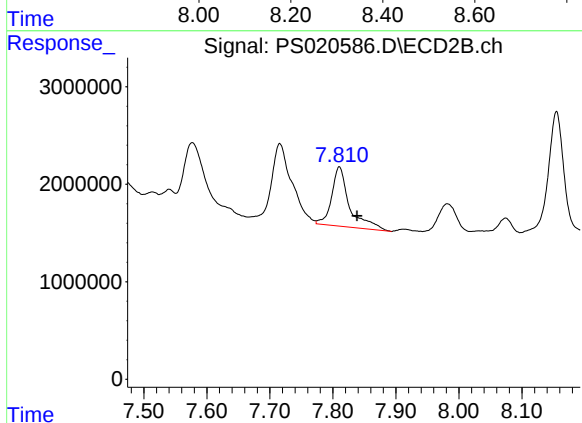
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 4082736
Conc: 4.05 ng/ml



#9 2,4-D

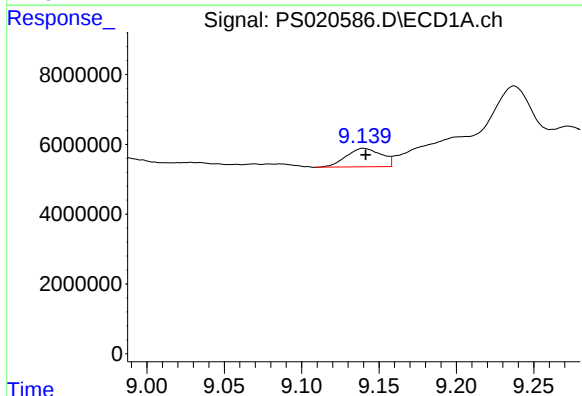
R.T.: 8.356 min
Delta R.T.: 0.059 min
Response: 244384413
Conc: 52.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



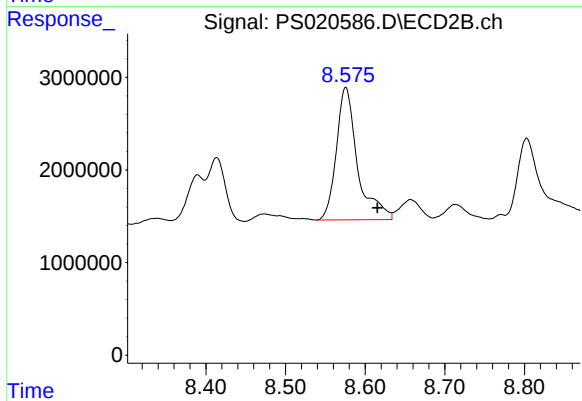
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 11934675
Conc: 9.40 ng/ml



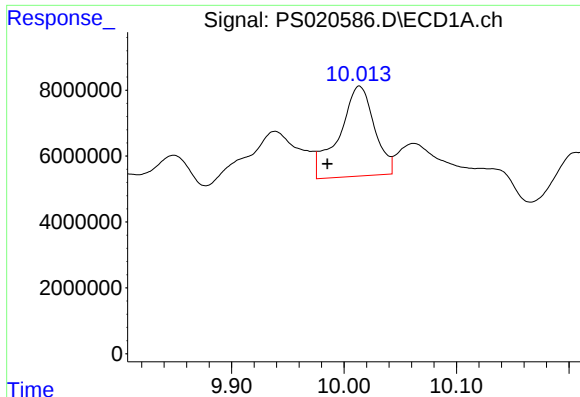
#11 2,4,5-TP (SILVEX)

R.T.: 9.140 min
Delta R.T.: -0.001 min
Response: 8391954
Conc: N.D.



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

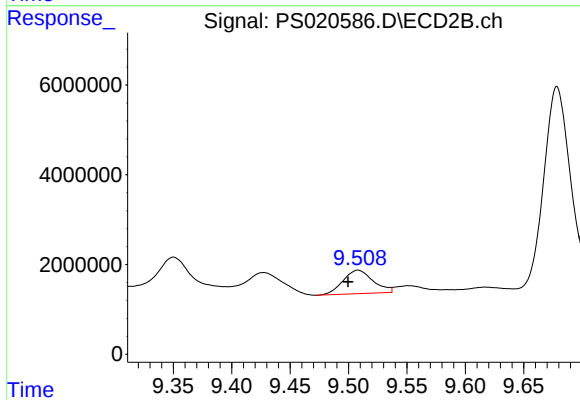
R.T.: 8.576 min
Delta R.T.: -0.040 min
Response: 26469552
Conc: 4.47 ng/ml



#13 2,4-DB

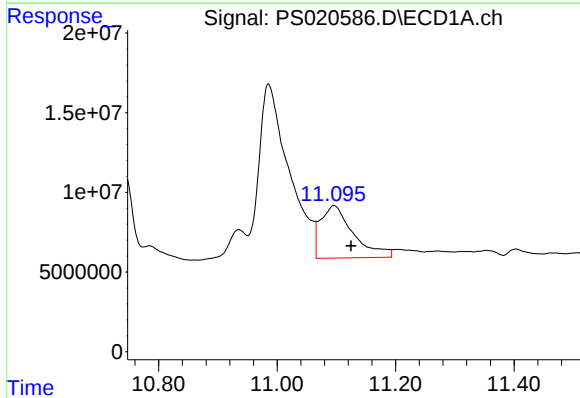
R.T.: 10.014 min
Delta R.T.: 0.029 min
Response: 59562860
Conc: 16.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



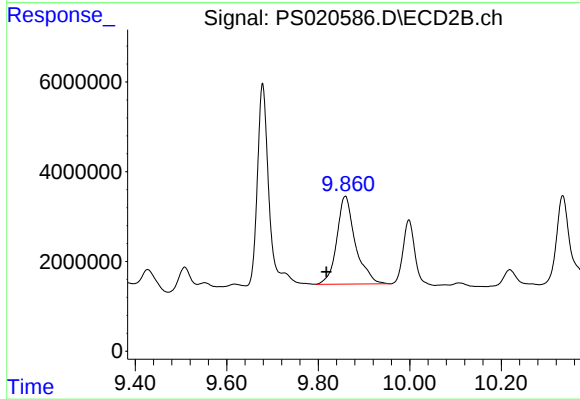
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.009 min
Response: 9364491
Conc: 13.09 ng/ml



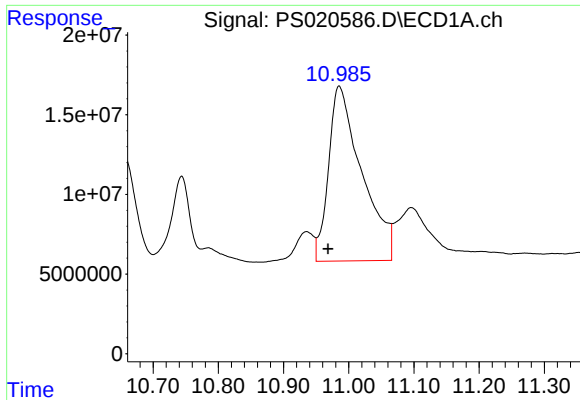
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.029 min
Response: 126138729
Conc: 6.87 ng/ml



#14 DINOSEB

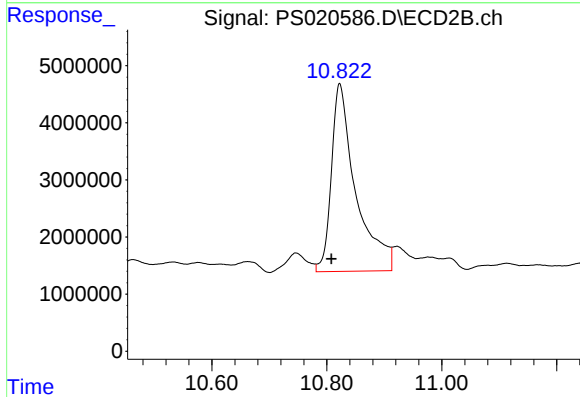
R.T.: 9.859 min
Delta R.T.: 0.042 min
Response: 55221220
Conc: 12.88 ng/ml



#15 Picloram

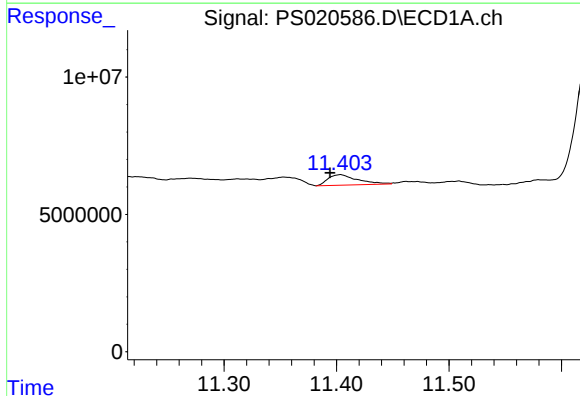
R.T.: 10.986 min
Delta R.T.: 0.017 min
Response: 387605205
Conc: 12.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



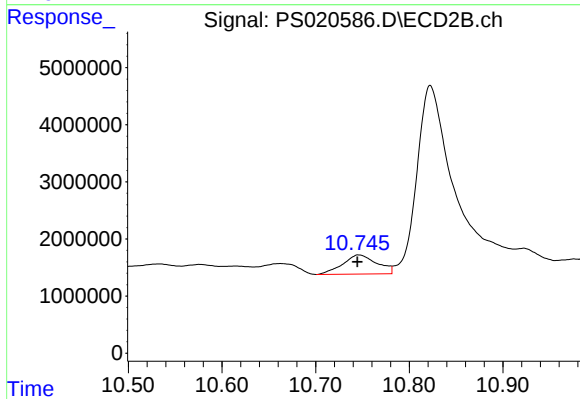
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.015 min
Response: 96406913
Conc: 11.97 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.009 min
Response: 6974831
Conc: N.D.



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 8573442
Conc: 1.16 ng/ml