

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 17:11
 Operator : AR\AJ
 Sample : N5082-01
 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: Oct 15 00:15:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.862	427.9E6	321.0E6	226.822	239.731
Target Compounds							
1) T	Dalapon	2.469f	2.544f	176.5E6	163.4E6	62.937	94.123 #
2) T	3,5-DICHL...	5.779	6.054	13040356	81417931	4.340	40.615 #
3) T	4-Nitroph...	6.234	6.484	77994889	1728123	54.265	2.096 #
5) T	DICAMBA	6.586	7.032	30911701	4788989	3.888	<MDL #
6) T	MCP	6.742	7.177	118.3E6	39538147	20.125	9.023 #
7) T	MCPA	6.880	7.331	52177233	7297314	6.125	1.205 #
8) T	DICHLORPROP	7.188	7.673	115.9E6	29455159	57.756	20.307 #
10) T	Pentachlo...	7.599	8.381	31501952	18701011	1.147	<MDL #
11) T	2,4,5-TP ...	8.152	8.773	165.2E6	42095304	14.654	4.968 #
12) T	2,4,5-T	8.397	9.135	53148336	134.6E6	4.782	16.539 #
13) T	2,4-DB	8.919	9.645	226.5E6	252.8E6	99.143	225.687 #
14) T	DINOSEB	9.967	9.963	117.5E6	722.6E6	14.351	119.245 #
15) T	Picloram	9.817	10.950	4888.1E6	1451.6E6	293.513	123.147 #
16) T	DCPA	10.224	10.889	969.7E6	52693601	69.705	5.129 #

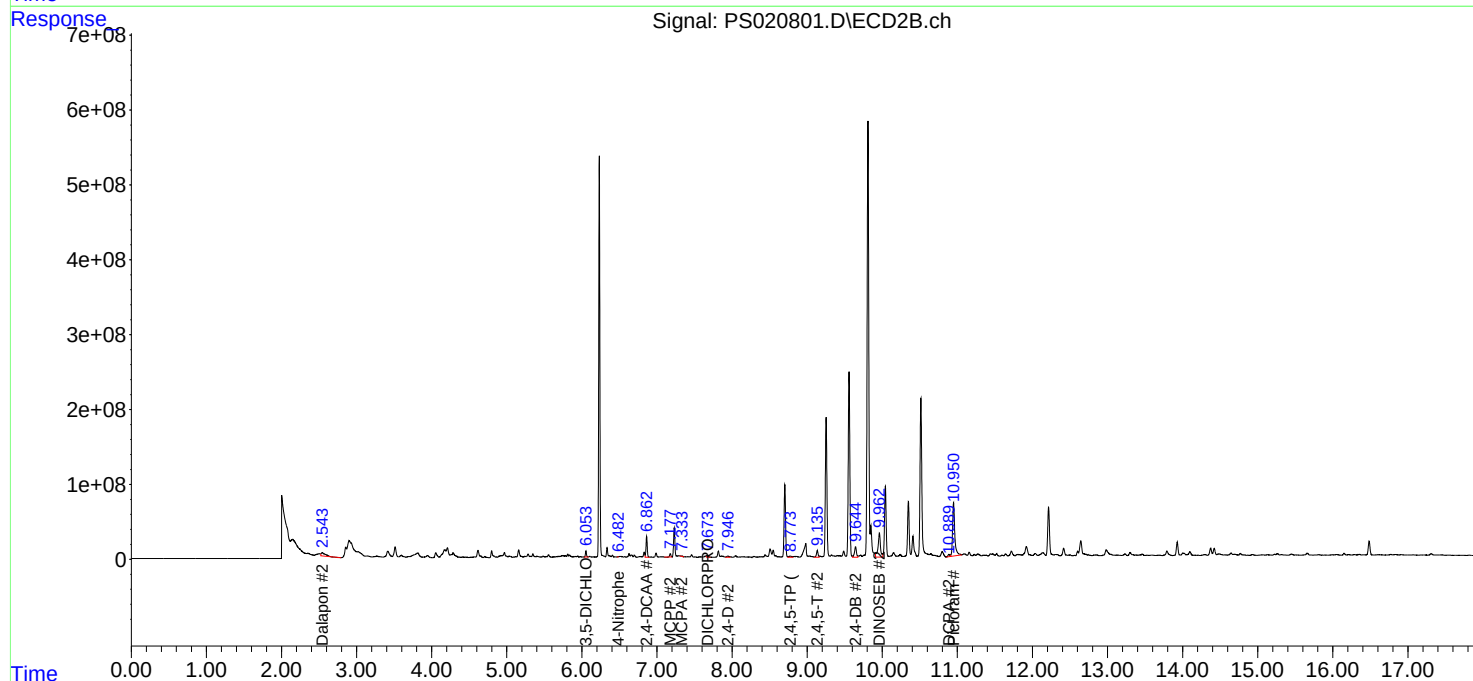
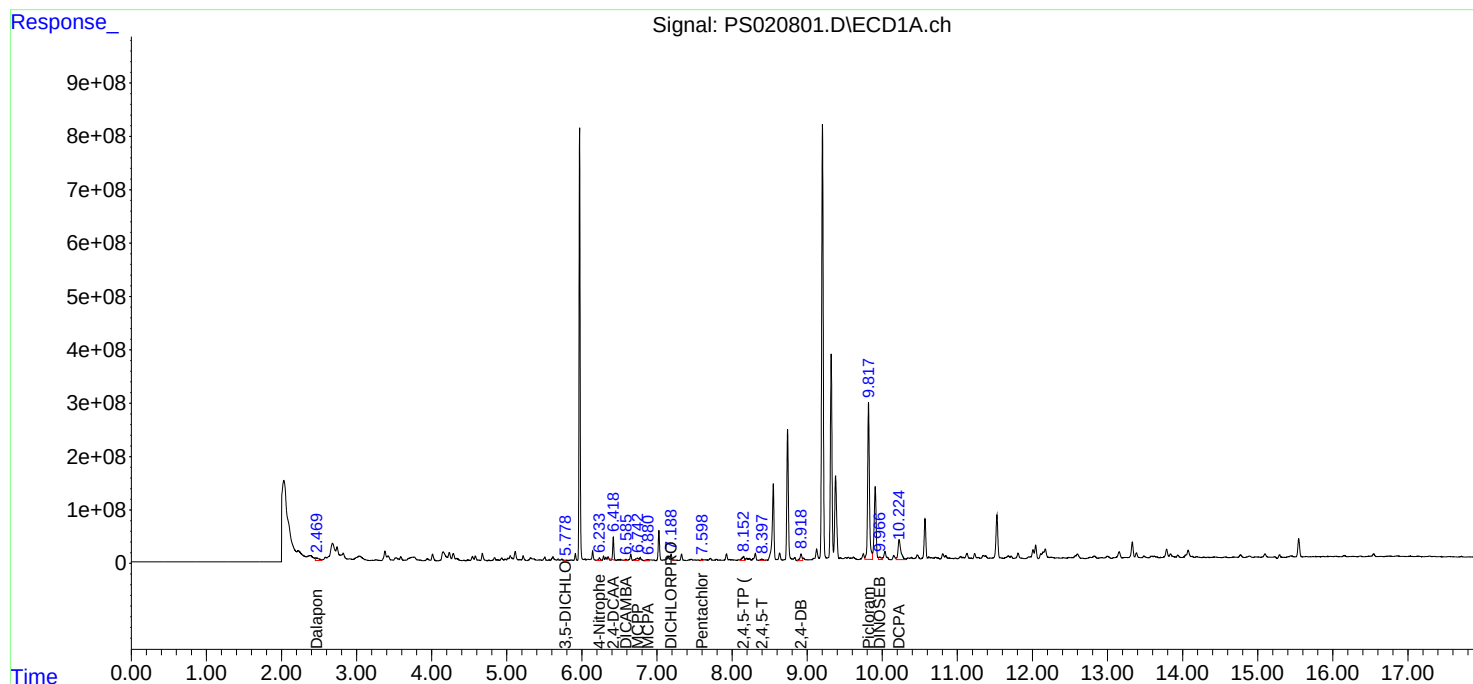
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

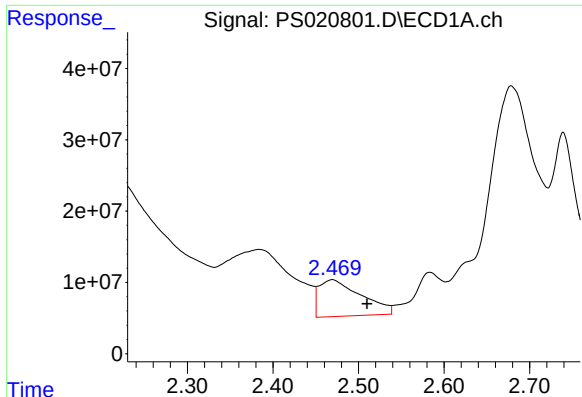
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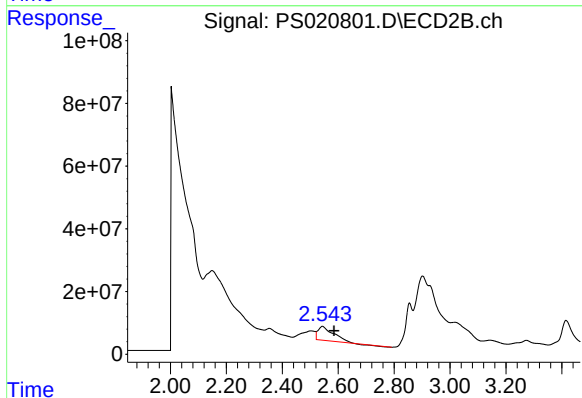




#1 Dalapon

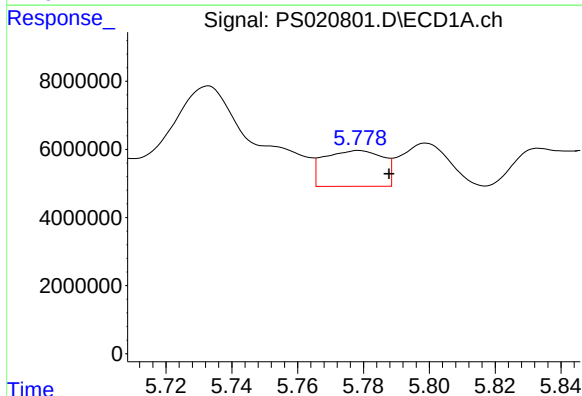
R.T.: 2.469 min
Delta R.T.: -0.041 min
Response: 176535579
Conc: 62.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



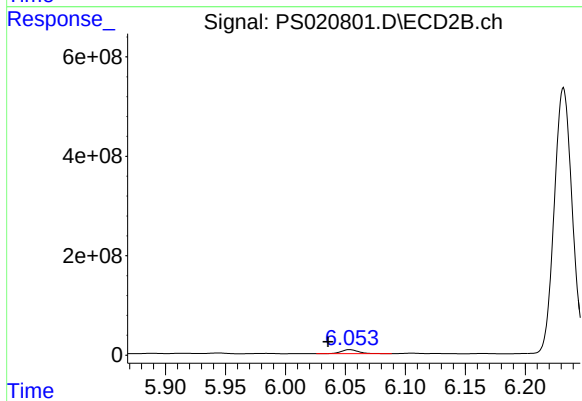
#1 Dalapon

R.T.: 2.544 min
Delta R.T.: -0.041 min
Response: 163375388
Conc: 94.12 ng/ml



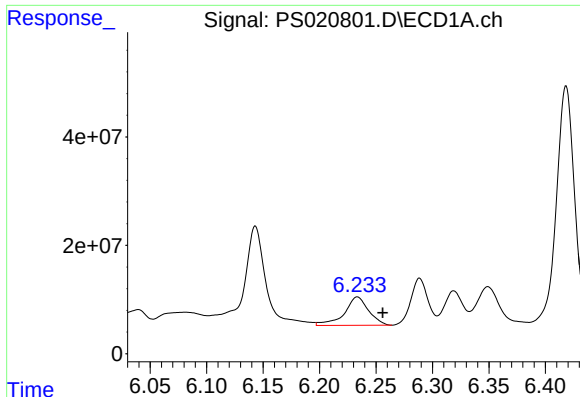
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.779 min
Delta R.T.: -0.009 min
Response: 13040356
Conc: 4.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

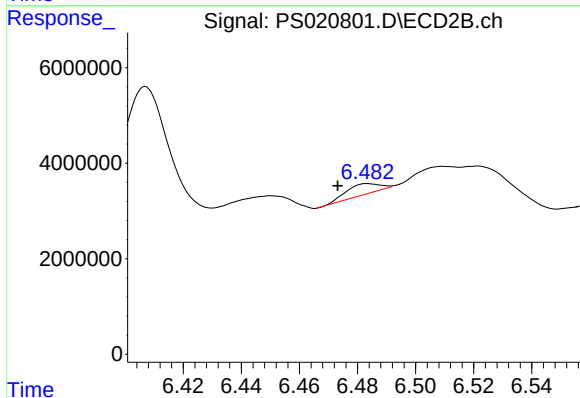
R.T.: 6.054 min
Delta R.T.: 0.018 min
Response: 81417931
Conc: 40.62 ng/ml



#3 4-Nitrophenol

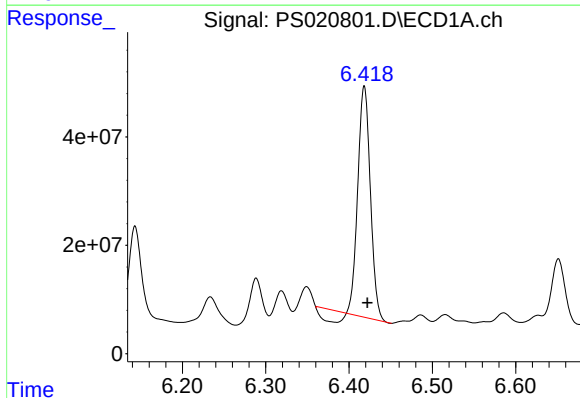
R.T.: 6.234 min
Delta R.T.: -0.022 min
Response: 77994889
Conc: 54.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



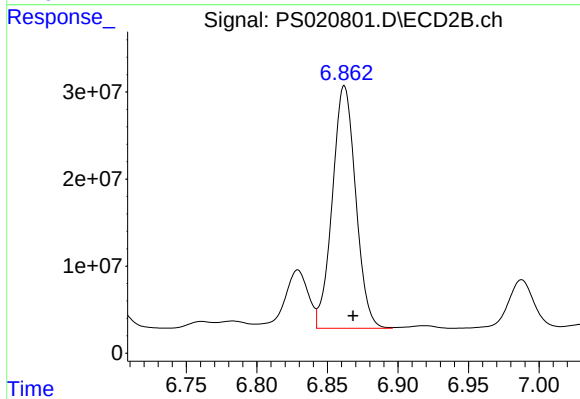
#3 4-Nitrophenol

R.T.: 6.484 min
Delta R.T.: 0.011 min
Response: 1728123
Conc: 2.10 ng/ml



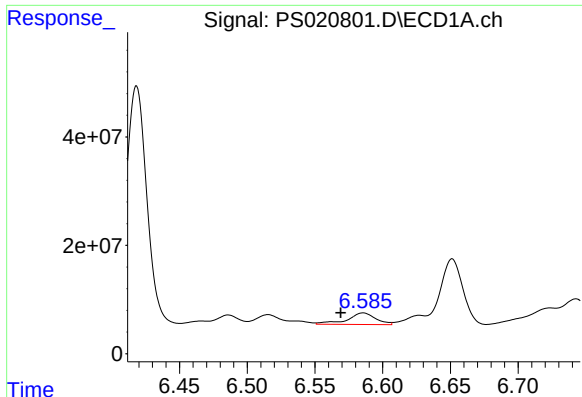
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 427889260
Conc: 226.82 ng/ml



#4 2,4-DCAA

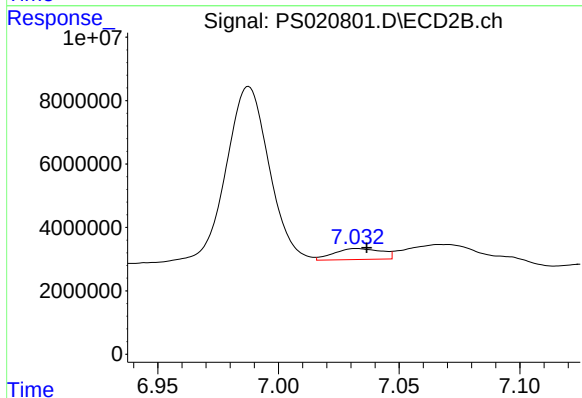
R.T.: 6.862 min
Delta R.T.: -0.006 min
Response: 320995591
Conc: 239.73 ng/ml



#5 DICAMBA

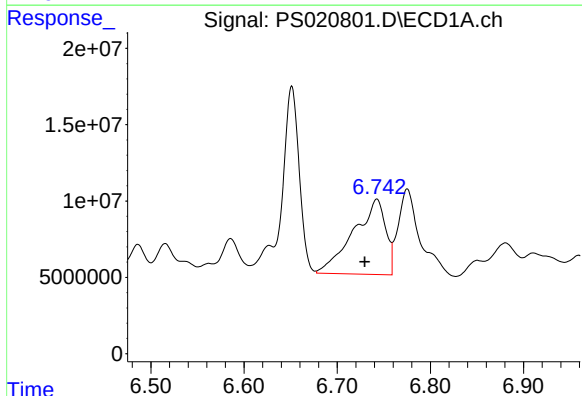
R.T.: 6.586 min
Delta R.T.: 0.017 min
Response: 30911701
Conc: 3.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



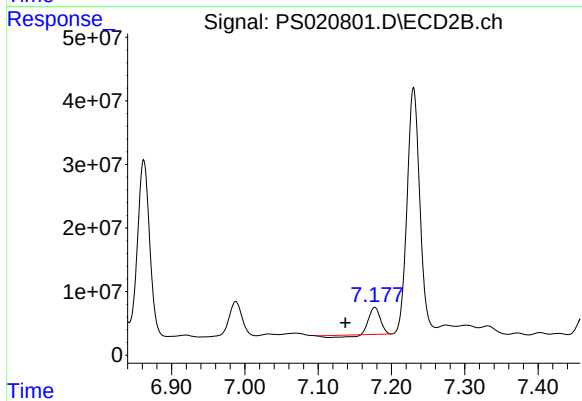
#5 DICAMBA

R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 4788989
Conc: N.D.



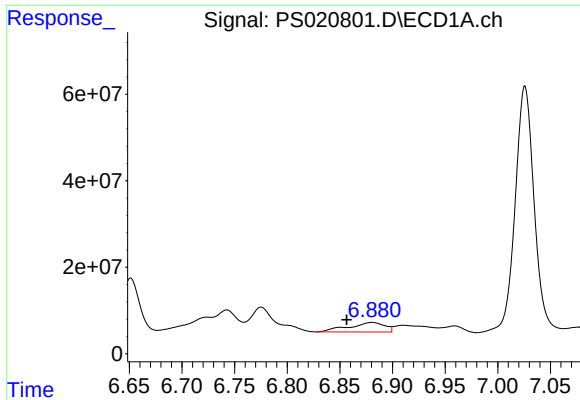
#6 MCP

R.T.: 6.742 min
Delta R.T.: 0.013 min
Response: 118264192
Conc: 20.13 ug/ml



#6 MCP

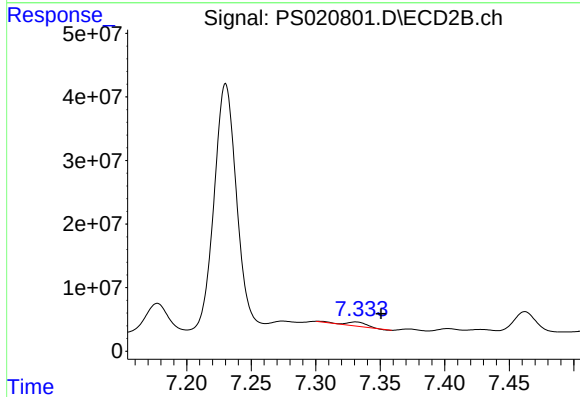
R.T.: 7.177 min
Delta R.T.: 0.040 min
Response: 39538147
Conc: 9.02 ug/ml



#7 MCPA

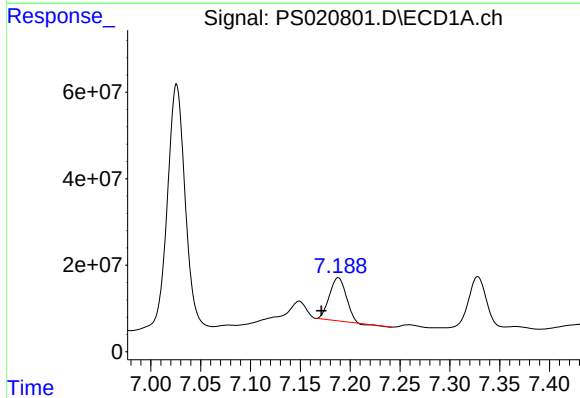
R.T.: 6.880 min
Delta R.T.: 0.024 min
Response: 52177233
Conc: 6.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



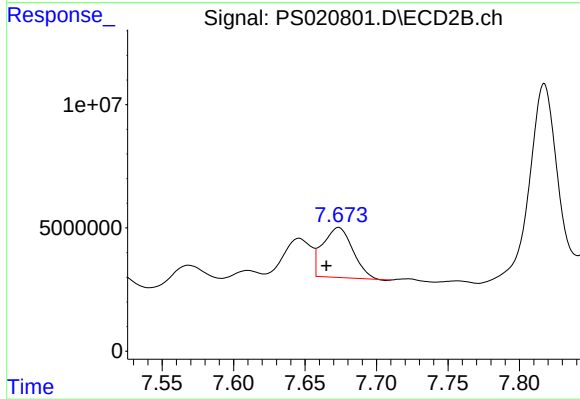
#7 MCPA

R.T.: 7.331 min
Delta R.T.: -0.020 min
Response: 7297314
Conc: 1.21 ug/ml



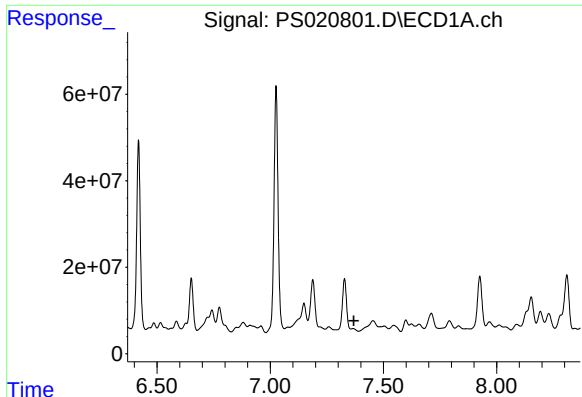
#8 DICHLORPROP

R.T.: 7.188 min
Delta R.T.: 0.017 min
Response: 115860888
Conc: 57.76 ng/ml



#8 DICHLORPROP

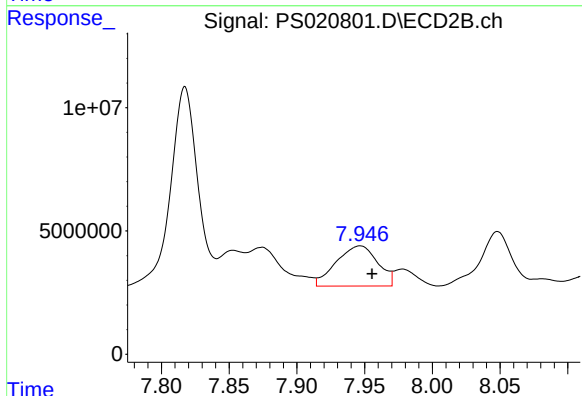
R.T.: 7.673 min
Delta R.T.: 0.008 min
Response: 29455159
Conc: 20.31 ng/ml



#9 2,4-D

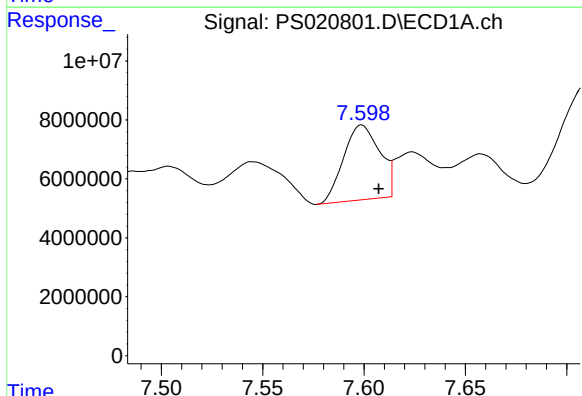
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: -76399092
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



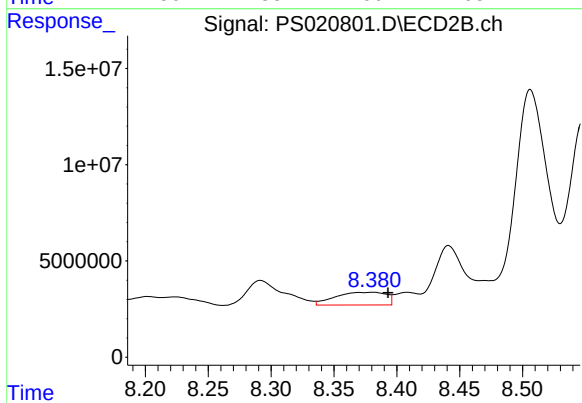
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.009 min
Response: 34793307
Conc: 19.63 ng/ml



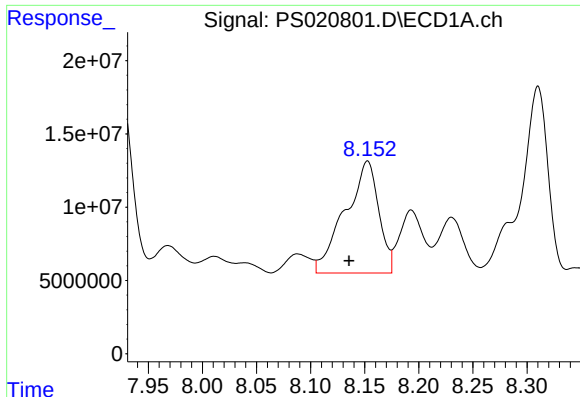
#10 Pentachlorophenol

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 31501952
Conc: 1.15 ng/ml



#10 Pentachlorophenol

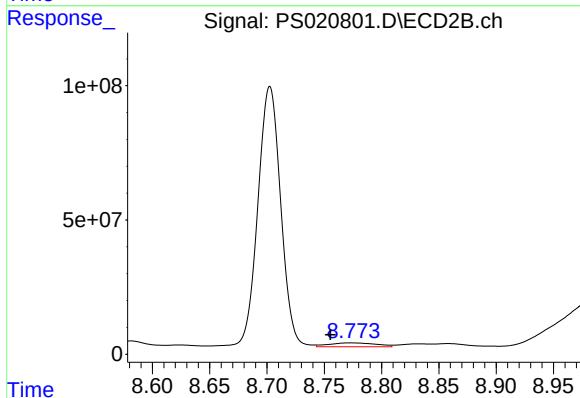
R.T.: 8.381 min
Delta R.T.: -0.012 min
Response: 18701011
Conc: N.D.



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

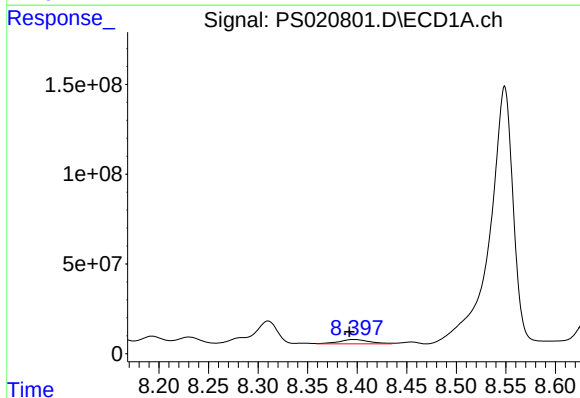
R.T.: 8.152 min
Delta R.T.: 0.017 min
Response: 165202287
Conc: 14.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



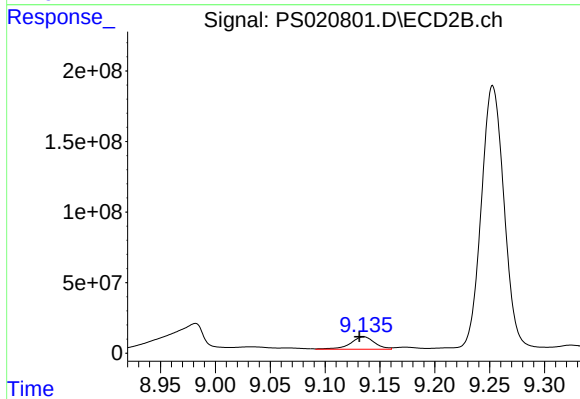
#11 2,4,5-TP (SILVEX)

R.T.: 8.773 min
Delta R.T.: 0.018 min
Response: 42095304
Conc: 4.97 ng/ml



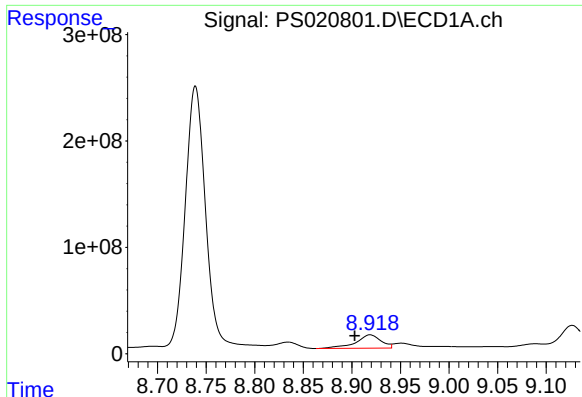
#12 2,4,5-T

R.T.: 8.397 min
Delta R.T.: 0.005 min
Response: 53148336
Conc: 4.78 ng/ml



#12 2,4,5-T

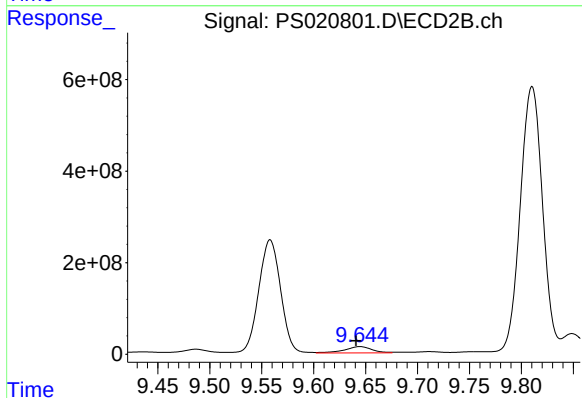
R.T.: 9.135 min
Delta R.T.: 0.004 min
Response: 134569878
Conc: 16.54 ng/ml



#13 2,4-DB

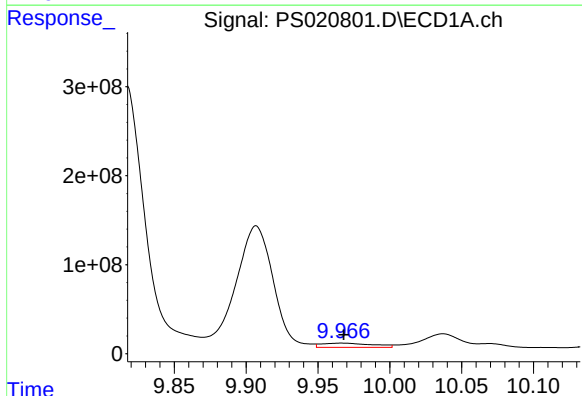
R.T.: 8.919 min
Delta R.T.: 0.016 min
Response: 226455624
Conc: 99.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



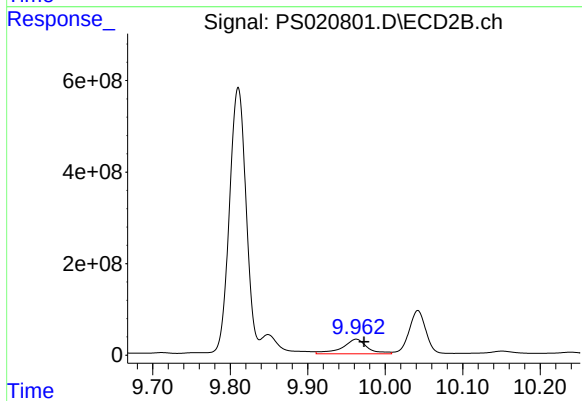
#13 2,4-DB

R.T.: 9.645 min
Delta R.T.: 0.004 min
Response: 252845801
Conc: 225.69 ng/ml



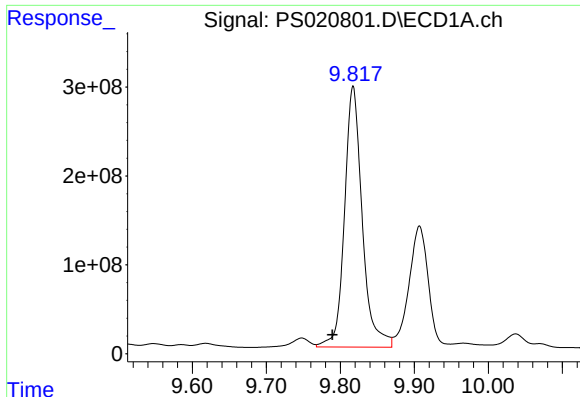
#14 DINOSEB

R.T.: 9.967 min
Delta R.T.: -0.001 min
Response: 117519615
Conc: 14.35 ng/ml



#14 DINOSEB

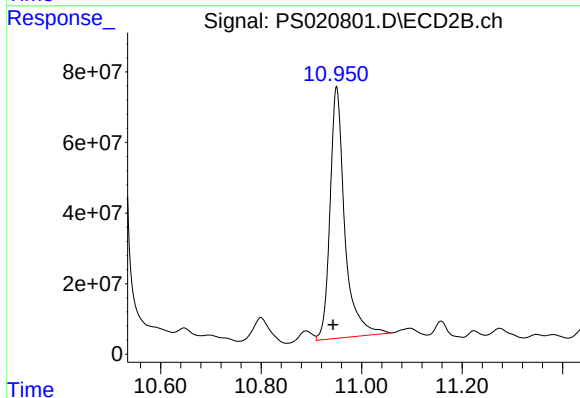
R.T.: 9.963 min
Delta R.T.: -0.010 min
Response: 722609485
Conc: 119.24 ng/ml



#15 Picloram

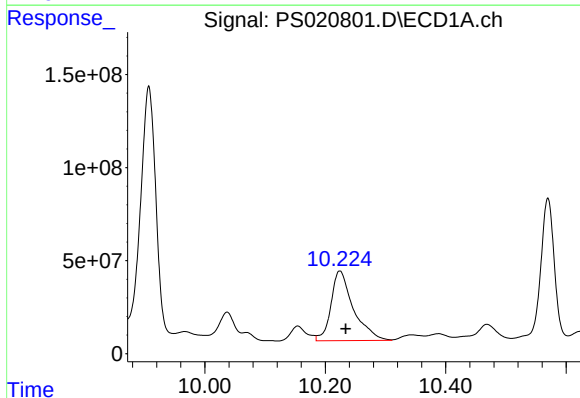
R.T.: 9.817 min
Delta R.T.: 0.028 min
Response: 4888094155
Conc: 293.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



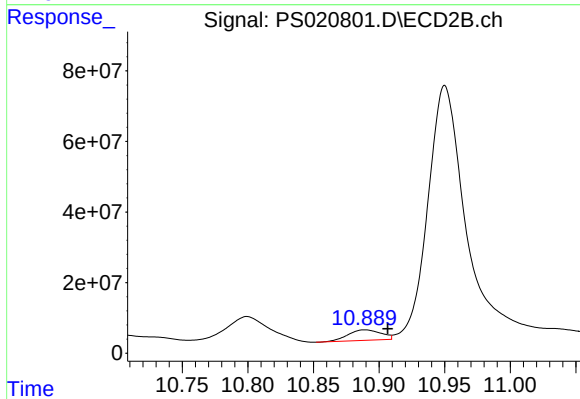
#15 Picloram

R.T.: 10.950 min
Delta R.T.: 0.007 min
Response: 1451637121
Conc: 123.15 ng/ml



#16 DCPA

R.T.: 10.224 min
Delta R.T.: -0.010 min
Response: 969708592
Conc: 69.71 ng/ml



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.017 min
Response: 52693601
Conc: 5.13 ng/ml