

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082523\
 Data File : PS024164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2023 18:40
 Operator : AR\AJ
 Sample : OPB155024TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 22:20:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.364	6.793	1065.8E6	342.8E6	538.155	509.610
Target Compounds							
1) T	Dalapon	2.455	2.523	40463194	16215769	18.441	14.830
2) T	3,5-DICHL...	5.758	6.008	9434250	-774805	3.112	N.D. #
3) T	4-Nitroph...	6.198	6.434	18888922	7082626	17.066	17.895
5) T	DICAMBA	6.458f	6.993	47241456	352553	5.370	<MDL #
6) T	MCP	6.681	7.067	21667039	1402508	3.474	<MDL #
7) T	MCPA	6.780	7.255	5099730	5313312	<MDL	1.816 #
8) T	DICHLORPROP	7.108	7.583	-7831	13478024	N.D.	18.435
9) T	2,4-D	7.290	7.859	5640103	1849123	2.276	2.171
10) T	Pentachlo...	7.478f	8.273	39029295	1655886	1.245	<MDL #
11) T	2,4,5-TP ...	8.103f	8.657	28514655	8377934	2.180	2.038
12) T	2,4,5-T	8.312	9.013	88896308	648827	7.934	<MDL #
13) T	2,4-DB	8.814	9.521	224.1E6	4751513	125.927	10.424 #
14) T	DINOSEB	9.808f	9.850	139.6E6	18783526	15.060	6.263 #
15) T	Picloram	0.000	10.798	0	44174778	N.D.	8.865
16) T	DCPA	10.123	10.798	33003732	44174778	2.098	8.593 #

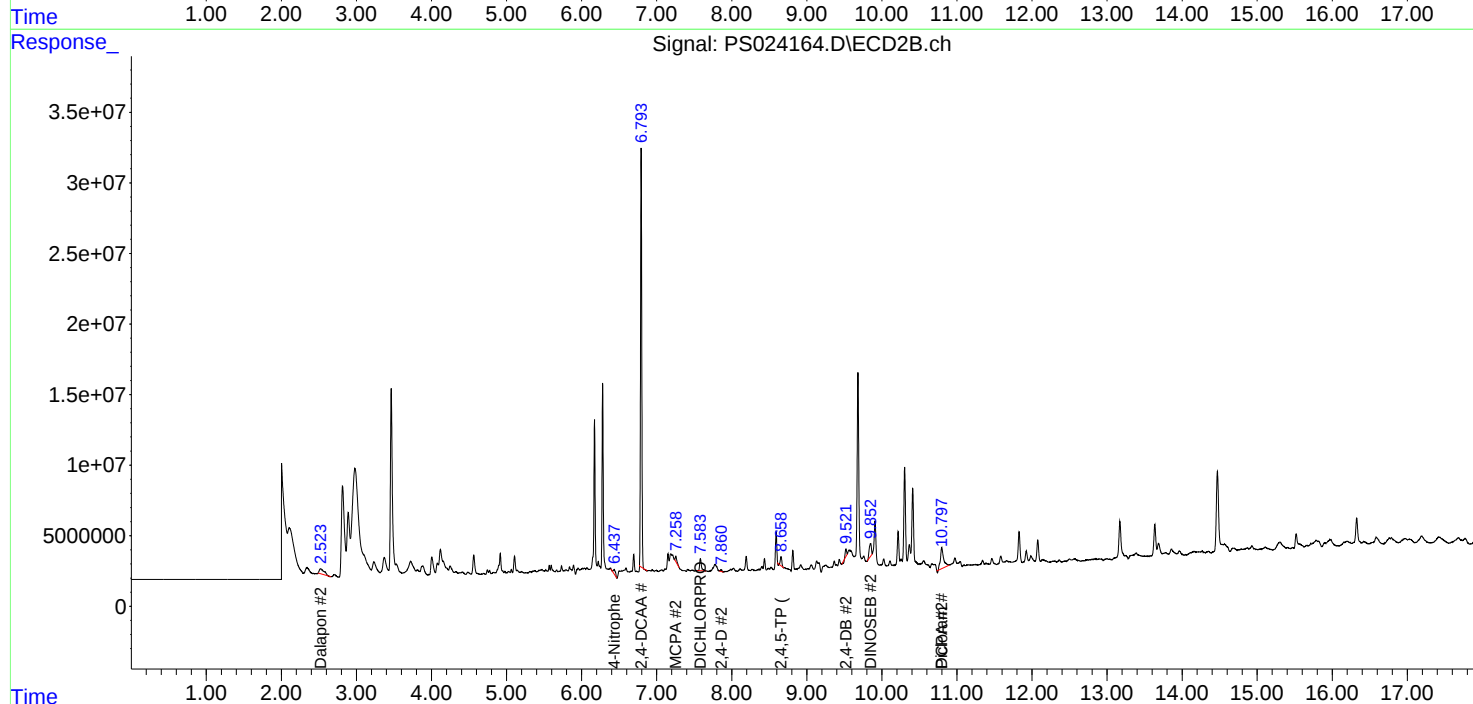
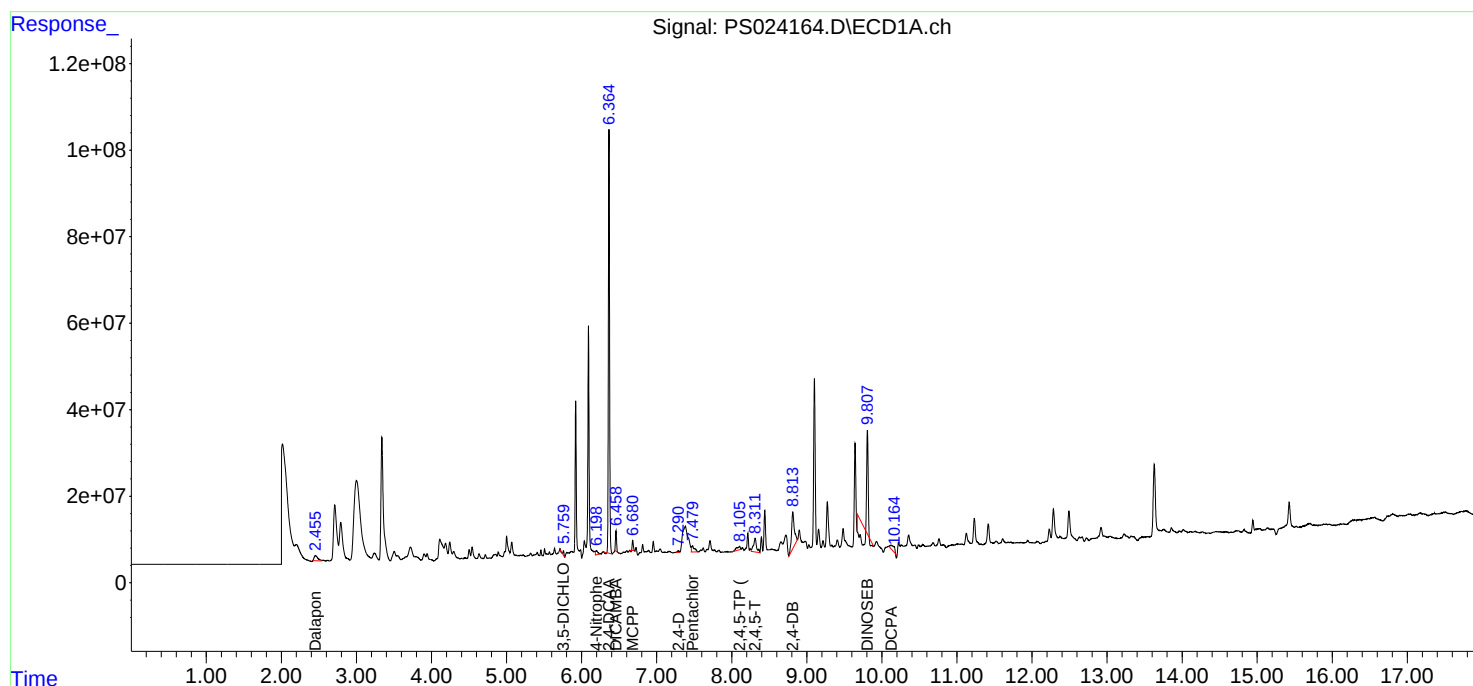
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

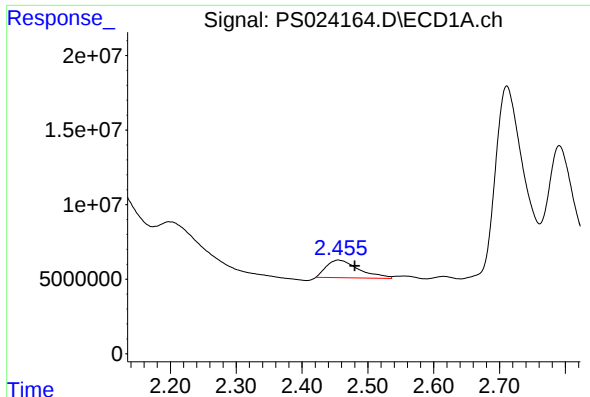
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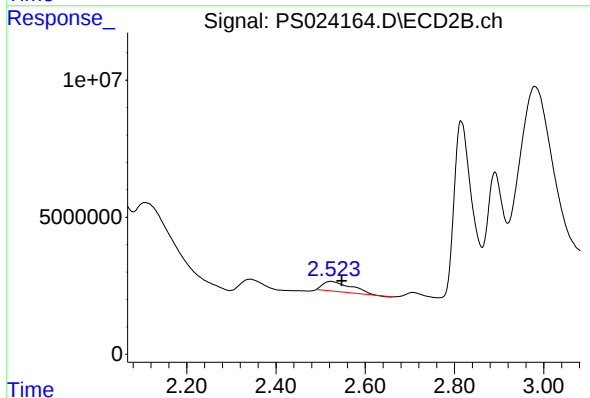




#1 Dalapon

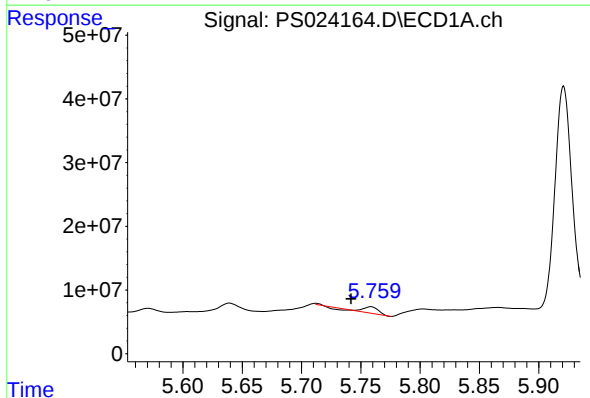
R.T.: 2.455 min
Delta R.T.: -0.025 min
Response: 40463194
Conc: 18.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



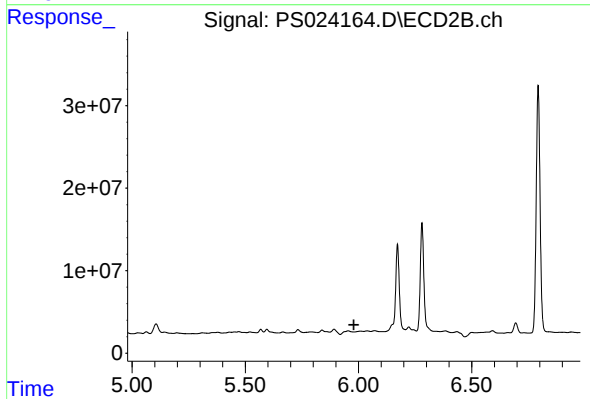
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.024 min
Response: 16215769
Conc: 14.83 ng/ml



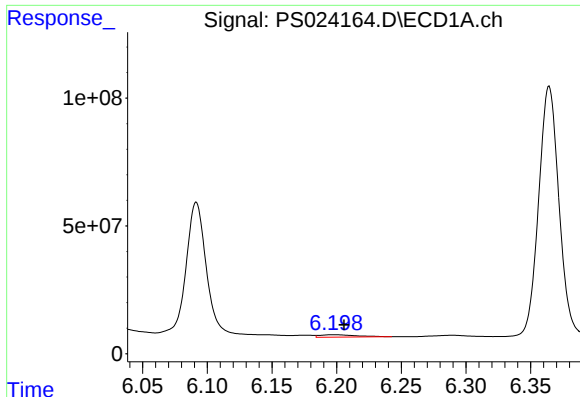
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.758 min
Delta R.T.: 0.016 min
Response: 9434250
Conc: 3.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

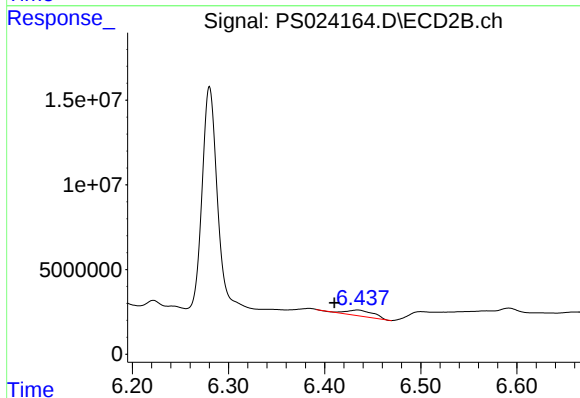
R.T.: 6.008 min
Delta R.T.: 0.028 min
Response: -774805
Conc: N.D.



#3 4-Nitrophenol

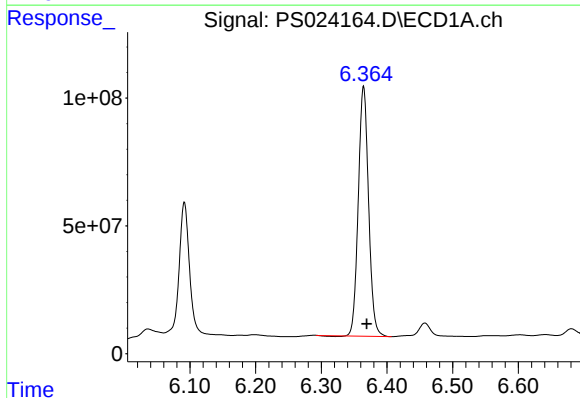
R.T.: 6.198 min
Delta R.T.: -0.008 min
Response: 18888922
Conc: 17.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



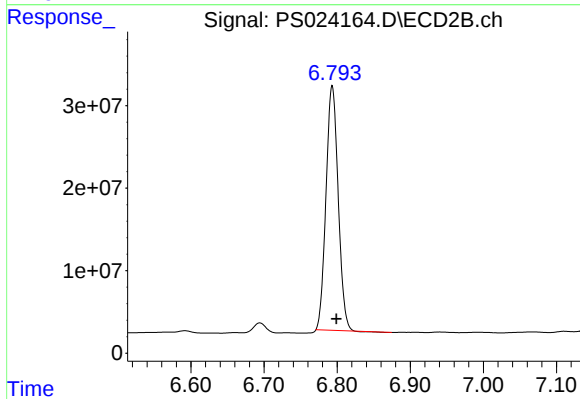
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.024 min
Response: 7082626
Conc: 17.89 ng/ml



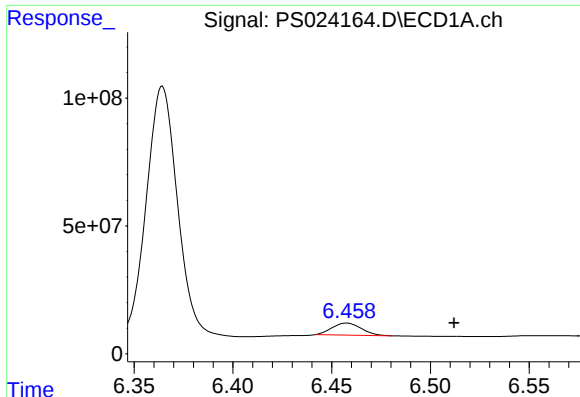
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 1065849694
Conc: 538.15 ng/ml



#4 2,4-DCAA

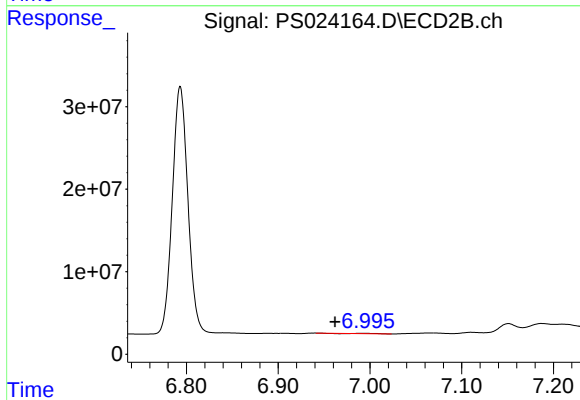
R.T.: 6.793 min
Delta R.T.: -0.005 min
Response: 342777640
Conc: 509.61 ng/ml



#5 DICAMBA

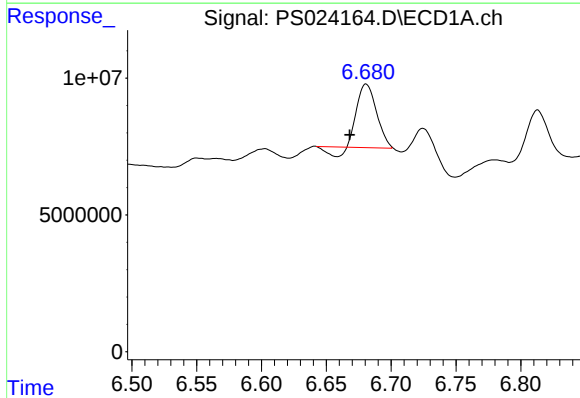
R.T.: 6.458 min
Delta R.T.: -0.054 min
Response: 47241456
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



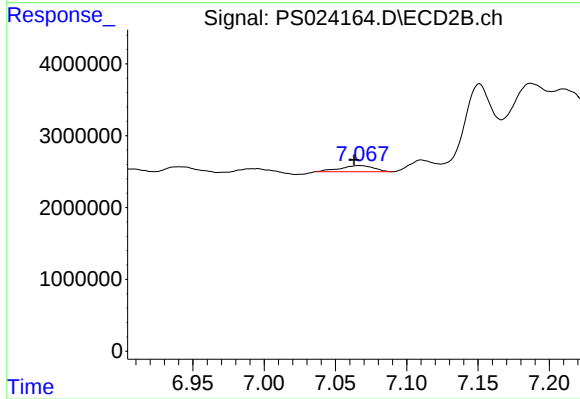
#5 DICAMBA

R.T.: 6.993 min
Delta R.T.: 0.031 min
Response: 352553
Conc: N.D.



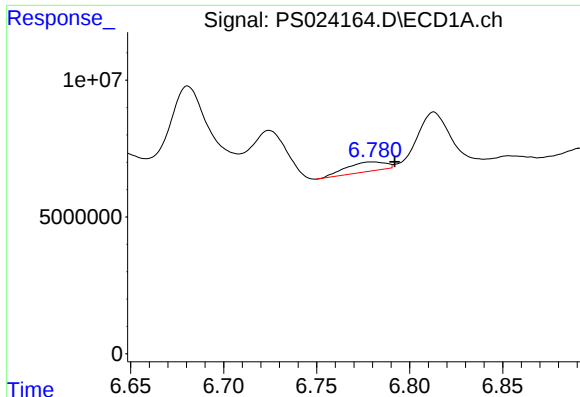
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.013 min
Response: 21667039
Conc: 3.47 ug/ml



#6 MCP

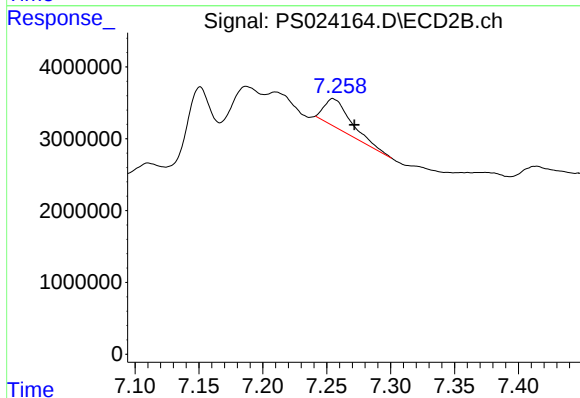
R.T.: 7.067 min
Delta R.T.: 0.004 min
Response: 1402508
Conc: N.D.



#7 MCPA

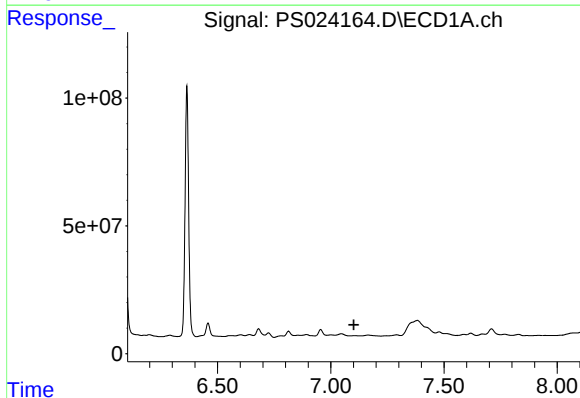
R.T.: 6.780 min
Delta R.T.: -0.012 min
Response: 5099730
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



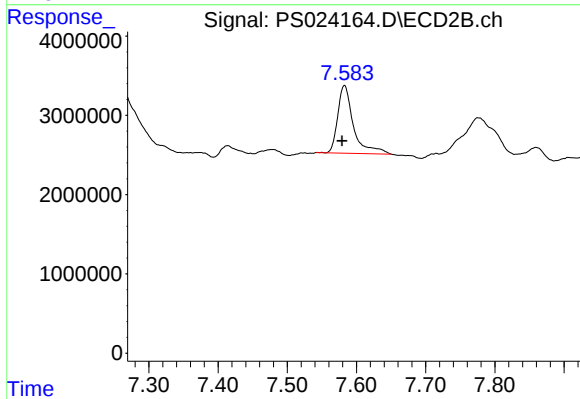
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.017 min
Response: 5313312
Conc: 1.82 ug/ml



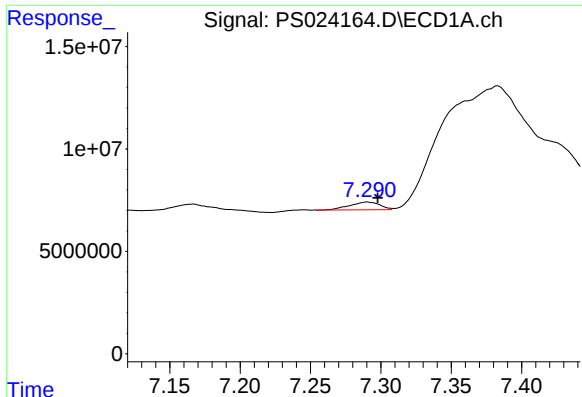
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: 0.006 min
Response: -7831
Conc: N.D.



#8 DICHLORPROP

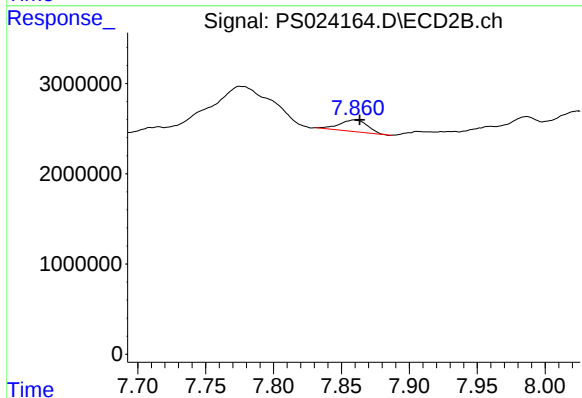
R.T.: 7.583 min
Delta R.T.: 0.004 min
Response: 13478024
Conc: 18.44 ng/ml



#9 2,4-D

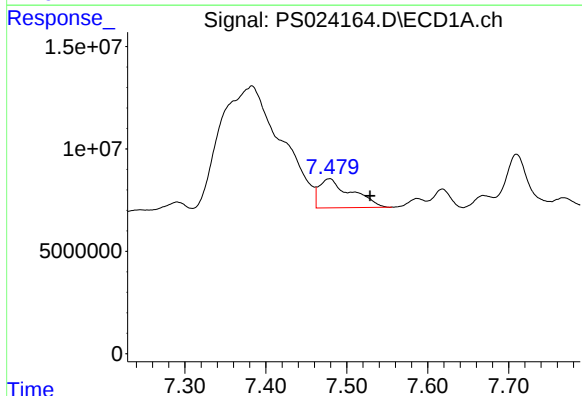
R.T.: 7.290 min
Delta R.T.: -0.008 min
Response: 5640103
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



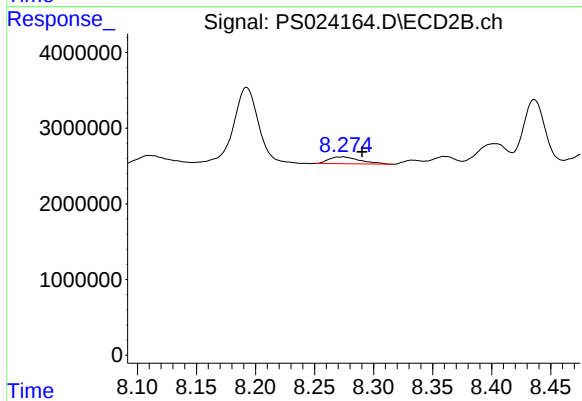
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.004 min
Response: 1849123
Conc: 2.17 ng/ml



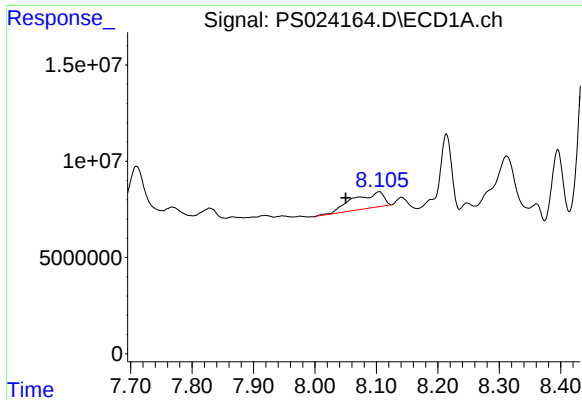
#10 Pentachlorophenol

R.T.: 7.478 min
Delta R.T.: -0.051 min
Response: 39029295
Conc: 1.25 ng/ml



#10 Pentachlorophenol

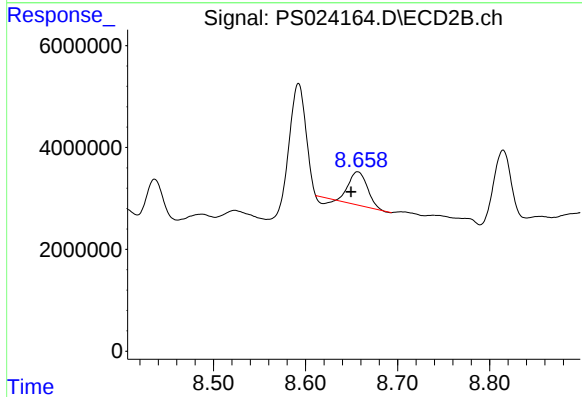
R.T.: 8.273 min
Delta R.T.: -0.017 min
Response: 1655886
Conc: N.D.



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

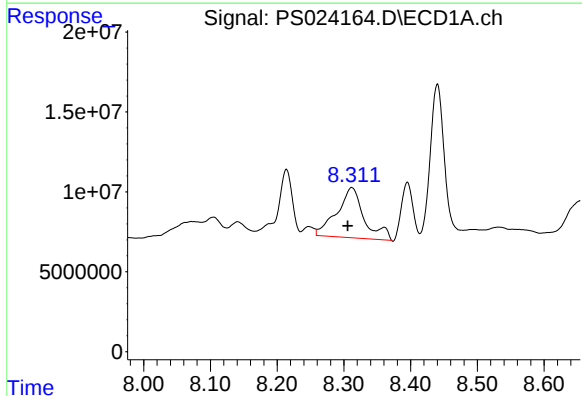
R.T.: 8.103 min
Delta R.T.: 0.053 min
Response: 28514655
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



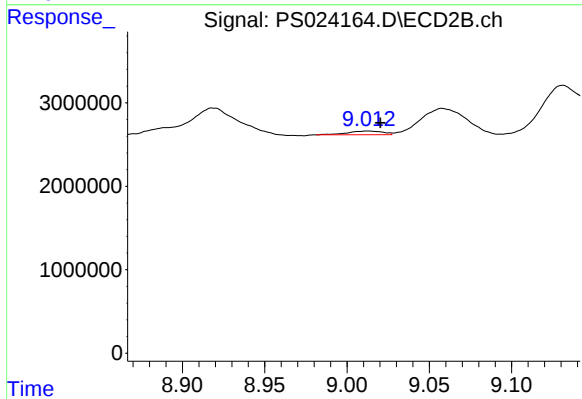
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.007 min
Response: 8377934
Conc: 2.04 ng/ml



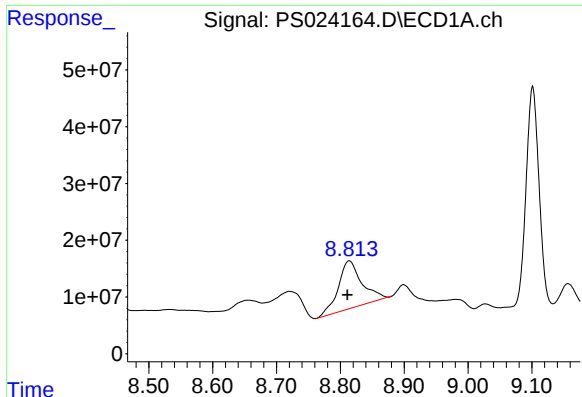
#12 2,4,5-T

R.T.: 8.312 min
Delta R.T.: 0.006 min
Response: 88896308
Conc: 7.93 ng/ml



#12 2,4,5-T

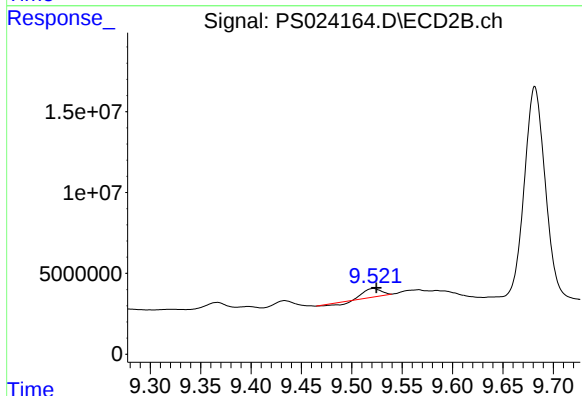
R.T.: 9.013 min
Delta R.T.: -0.008 min
Response: 648827
Conc: N.D.



#13 2,4-DB

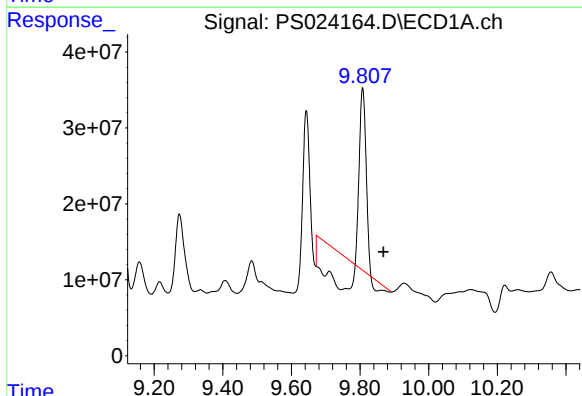
R.T.: 8.814 min
Delta R.T.: 0.003 min
Response: 224099573
Conc: 125.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



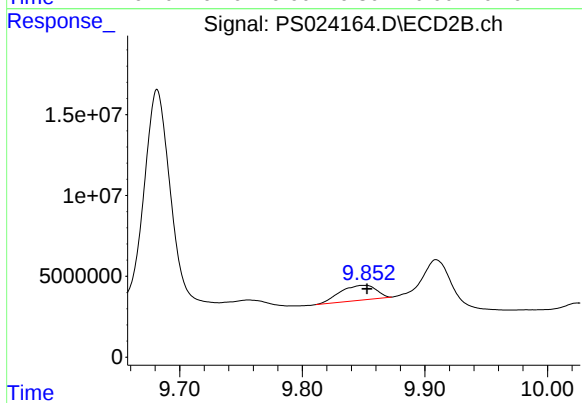
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.003 min
Response: 4751513
Conc: 10.42 ng/ml



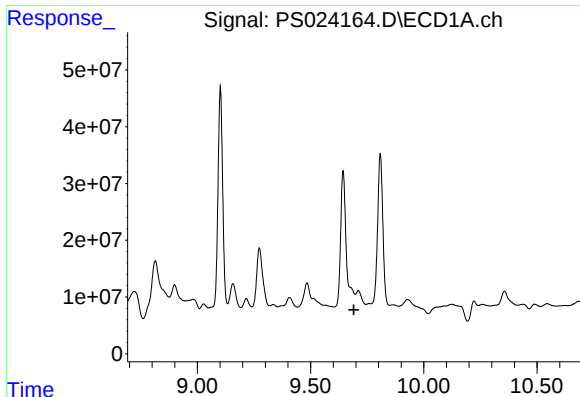
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: -0.060 min
Response: 139598904
Conc: 15.06 ng/ml



#14 DINOSEB

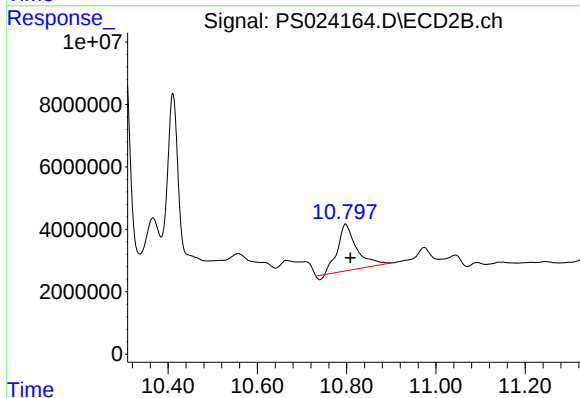
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 18783526
Conc: 6.26 ng/ml



#15 Picloram

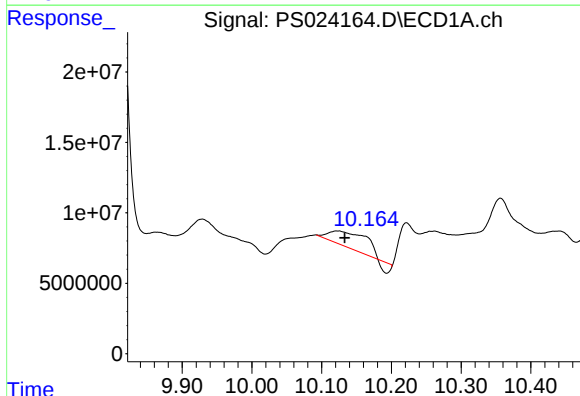
R.T.: 0.000 min
Exp R.T.: 9.691 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



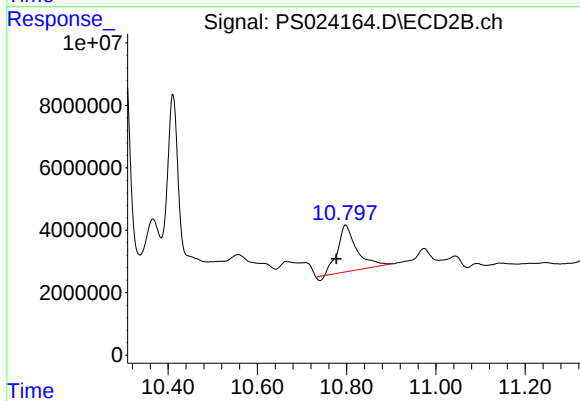
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.011 min
Response: 44174778
Conc: 8.87 ng/ml



#16 DCPA

R.T.: 10.123 min
Delta R.T.: -0.010 min
Response: 33003732
Conc: 2.10 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.021 min
Response: 44174778
Conc: 8.59 ng/ml