

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 20:42
 Operator : AR\AJ
 Sample : 03336-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:24:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.850	822.0E6	193.8E6	464.581	341.326 #
Target Compounds							
1) T	Dalapon	2.511	0.000	98827267	0	54.047	N.D. #
2) T	3,5-DICHL...	5.830	6.033	6584021	528928	2.451	<MDL #
3) T	4-Nitroph...	6.284	6.486	85515446	9412372	66.351	27.589 #
5) T	DICAMBA	6.652	7.000	13157425	1859885	1.688	<MDL #
6) T	MCP	6.806	7.097	111.7E6	8976796	20.264	5.021 #
7) T	MCPA	6.948	7.318	24091895	21109841	3.077	7.855 #
8) T	DICHLORPROP	7.267	7.652	66750784	24936507	32.348	40.312
9) T	2,4-D	7.436	7.881f	8999548	25222439	3.683	36.369 #
10) T	Pentachlo...	7.675	8.412f	75981903	9682783	2.696	1.070 #
11) T	2,4,5-TP ...	8.204	8.713	36222137	10525018	3.133	3.154
12) T	2,4,5-T	8.487	9.076	59235625	9875453	5.214	3.221 #
13) T	2,4-DB	8.996	9.603	167.5E6	17225530	71.138	46.455 #
15) T	Picloram	9.875	10.886	360.3E6	70822888	20.758	15.518 #
16) T	DCPA	10.371f	10.843	45863136	9079641	3.290	2.263 #

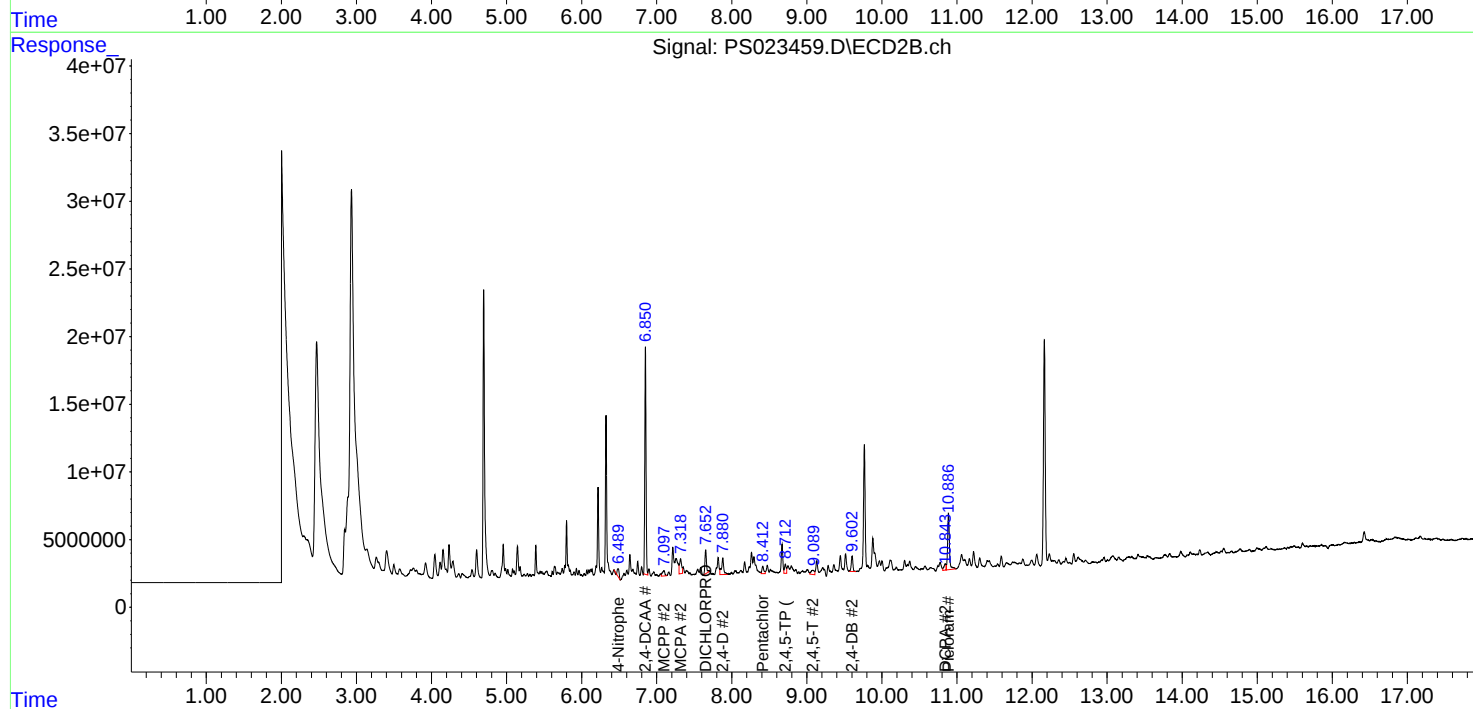
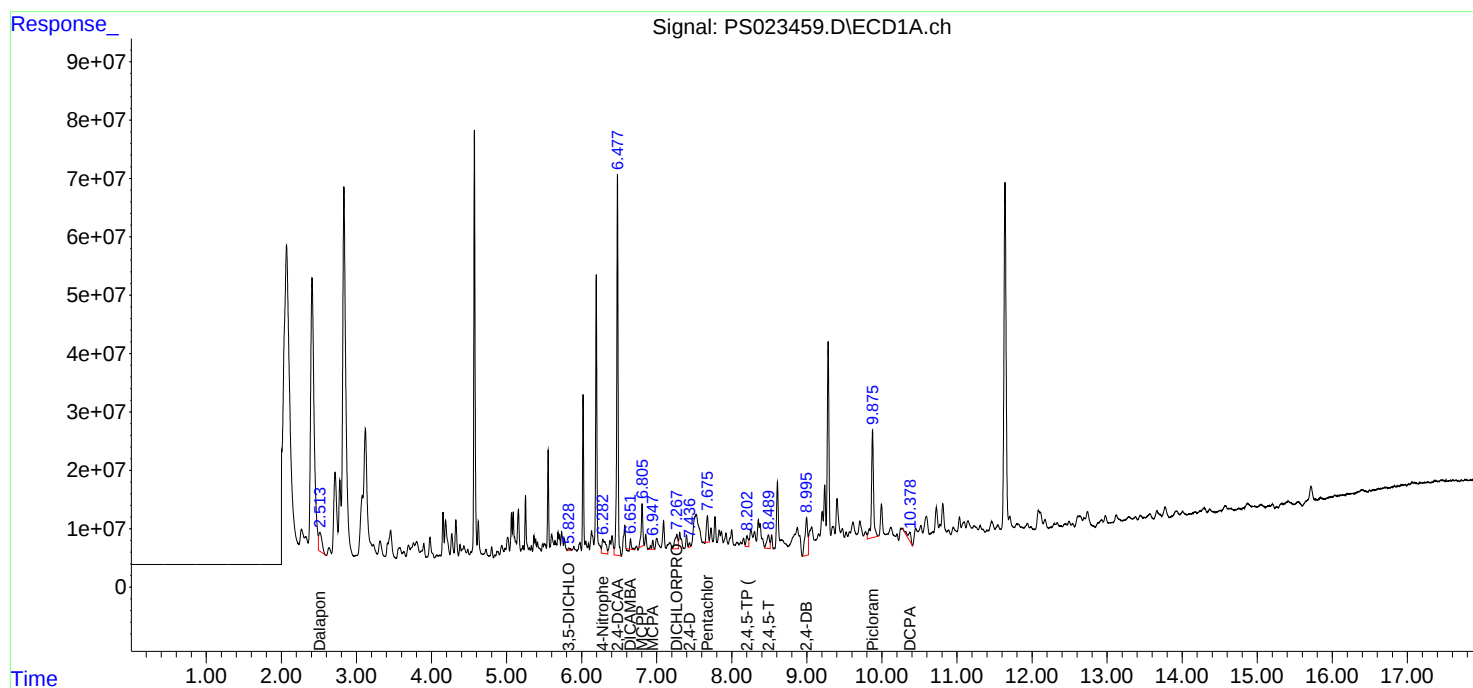
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

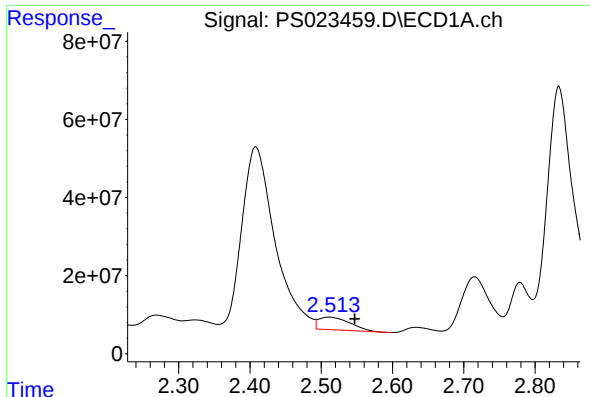
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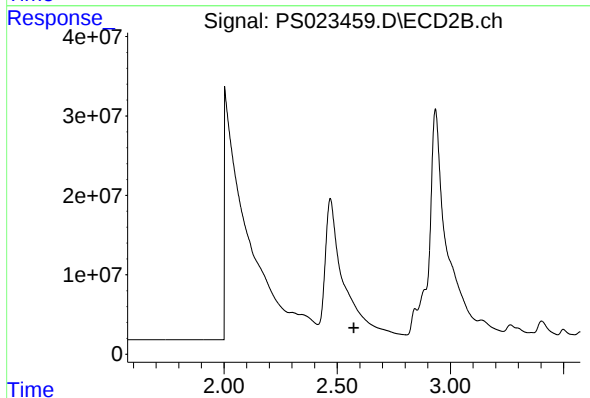




#1 Dalapon

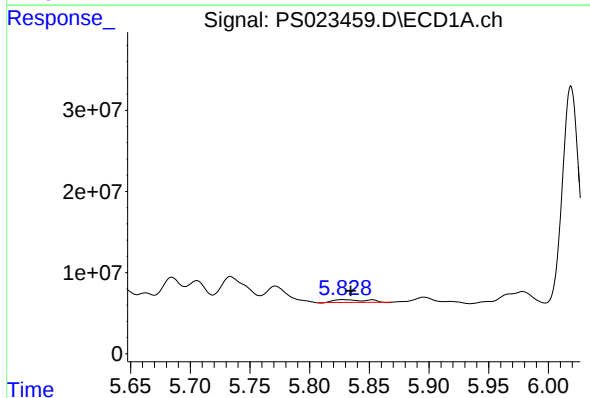
R.T.: 2.511 min
Delta R.T.: -0.036 min
Response: 98827267
Conc: 54.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



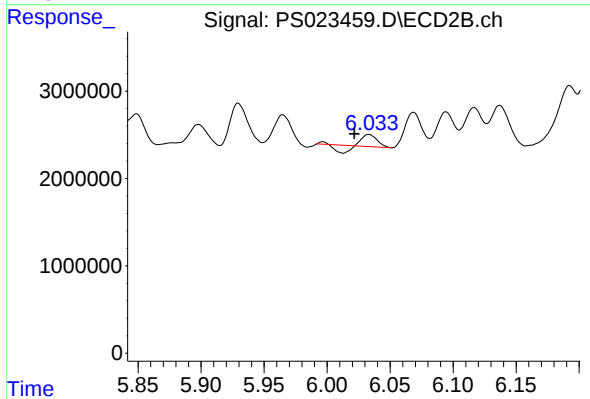
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



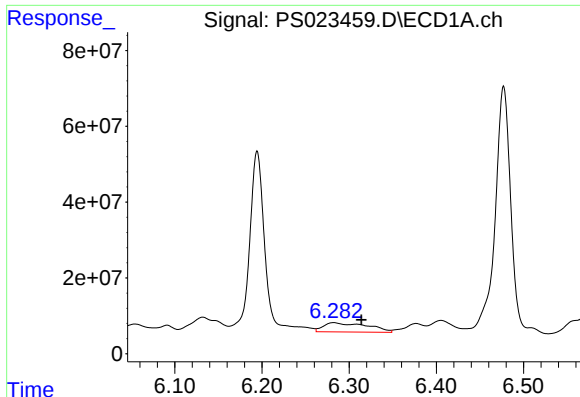
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.830 min
Delta R.T.: -0.005 min
Response: 6584021
Conc: 2.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

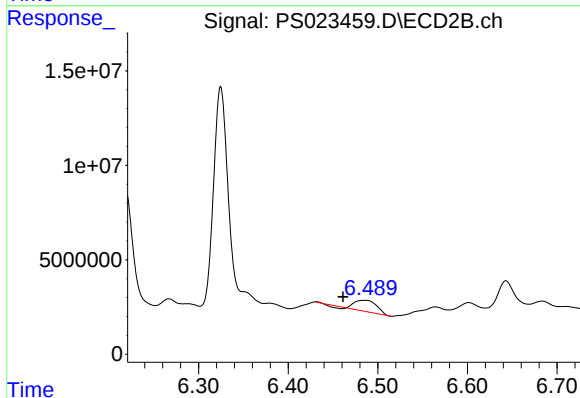
R.T.: 6.033 min
Delta R.T.: 0.011 min
Response: 528928
Conc: N.D.



#3 4-Nitrophenol

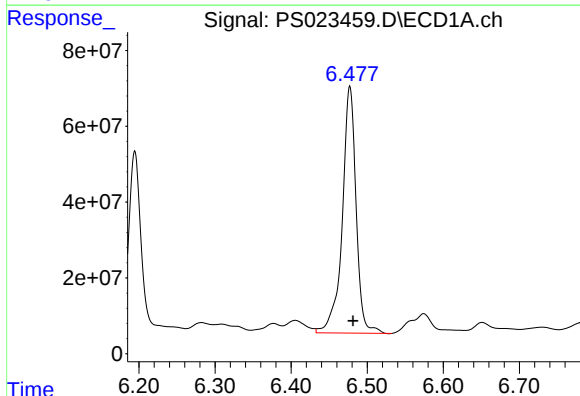
R.T.: 6.284 min
Delta R.T.: -0.030 min
Response: 85515446
Conc: 66.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



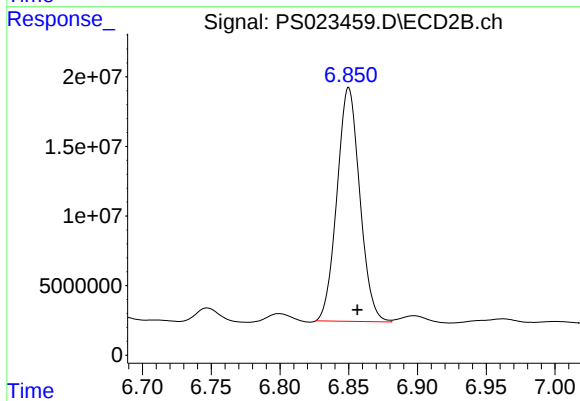
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: 0.025 min
Response: 9412372
Conc: 27.59 ng/ml



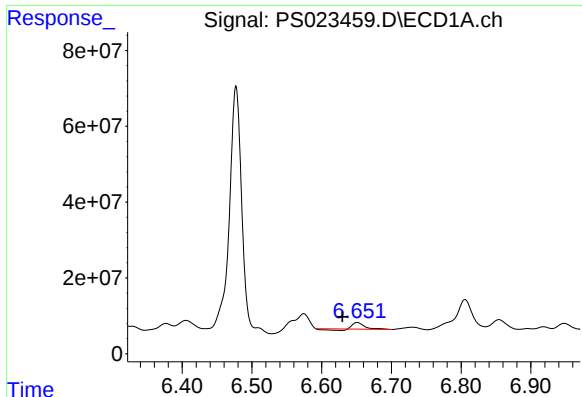
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 821962626
Conc: 464.58 ng/ml



#4 2,4-DCAA

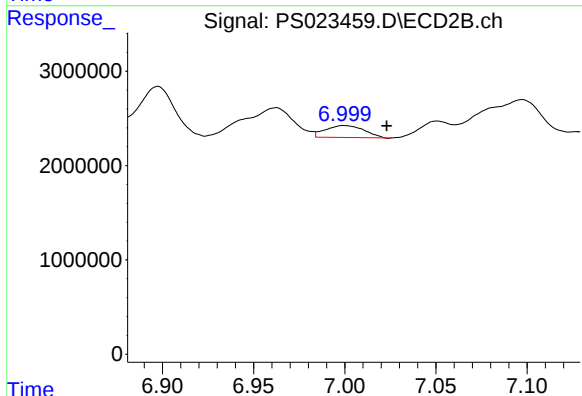
R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 193768979
Conc: 341.33 ng/ml



#5 DICAMBA

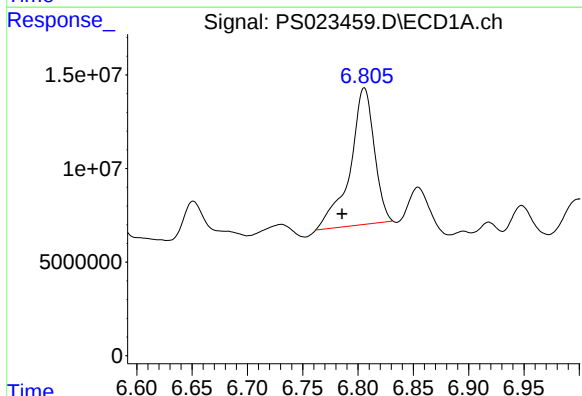
R.T.: 6.652 min
Delta R.T.: 0.022 min
Response: 13157425
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



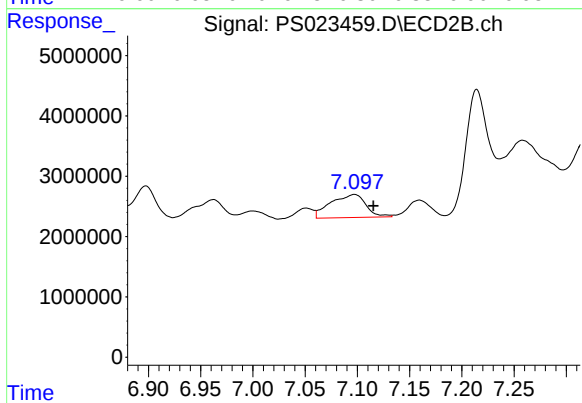
#5 DICAMBA

R.T.: 7.000 min
Delta R.T.: -0.023 min
Response: 1859885
Conc: N.D.



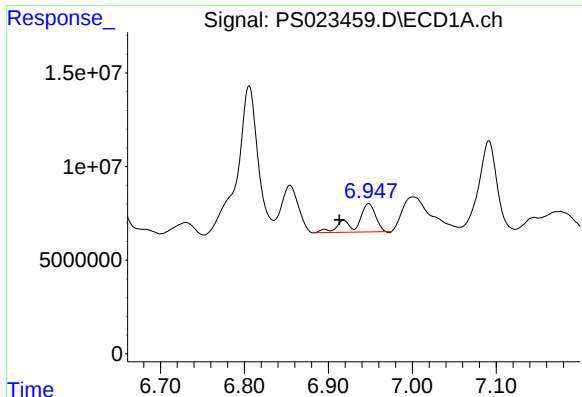
#6 MCP

R.T.: 6.806 min
Delta R.T.: 0.020 min
Response: 111687373
Conc: 20.26 ug/ml



#6 MCP

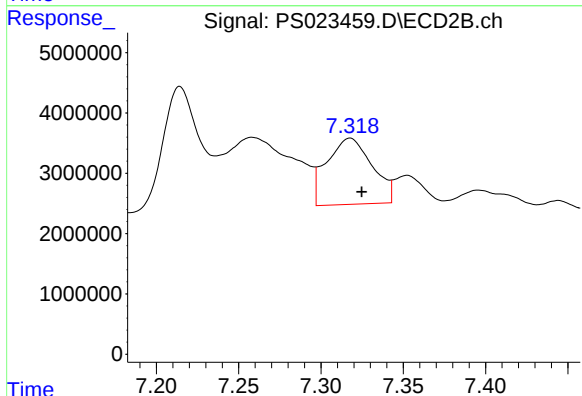
R.T.: 7.097 min
Delta R.T.: -0.018 min
Response: 8976796
Conc: 5.02 ug/ml



#7 MCPA

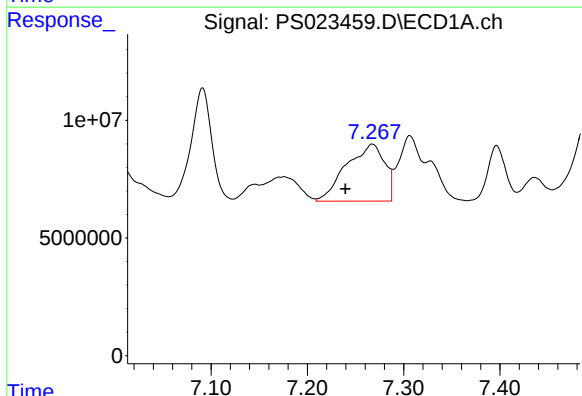
R.T.: 6.948 min
Delta R.T.: 0.035 min
Response: 24091895
Conc: 3.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



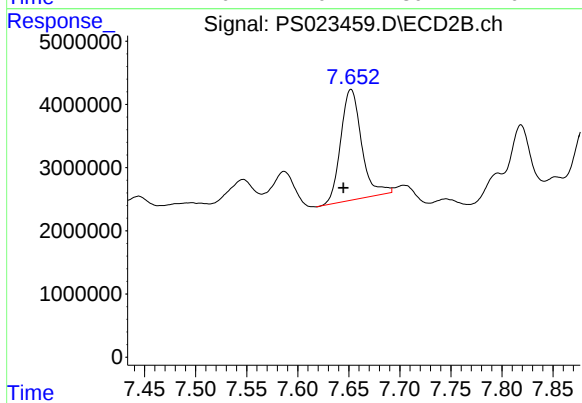
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 21109841
Conc: 7.85 ug/ml



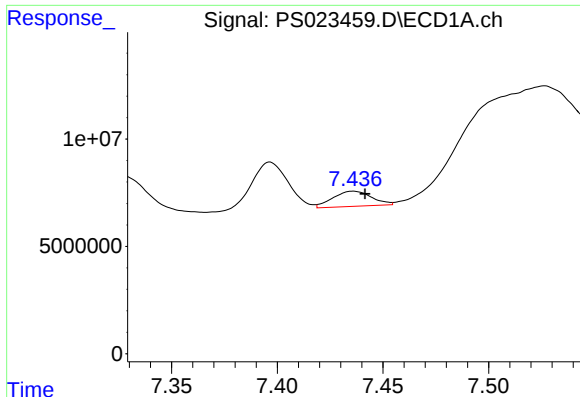
#8 DICHLORPROP

R.T.: 7.267 min
Delta R.T.: 0.027 min
Response: 66750784
Conc: 32.35 ng/ml



#8 DICHLORPROP

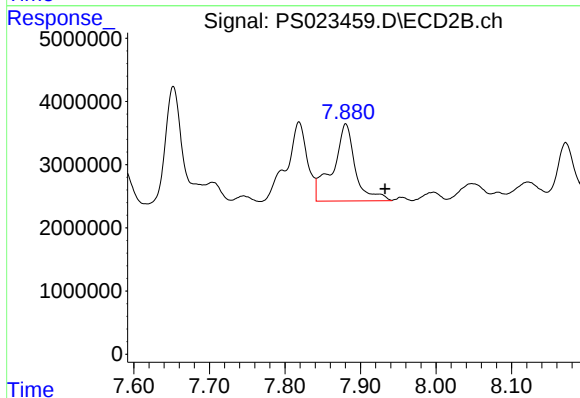
R.T.: 7.652 min
Delta R.T.: 0.008 min
Response: 24936507
Conc: 40.31 ng/ml



#9 2,4-D

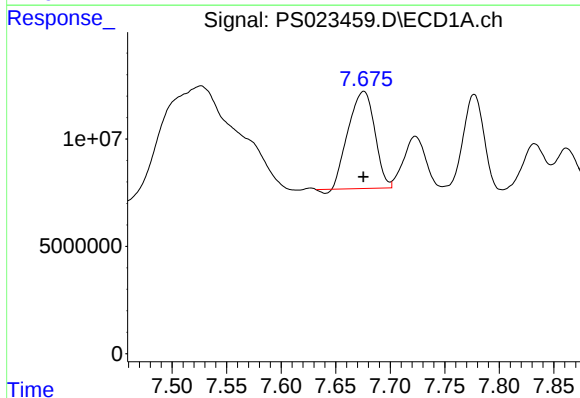
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 8999548
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



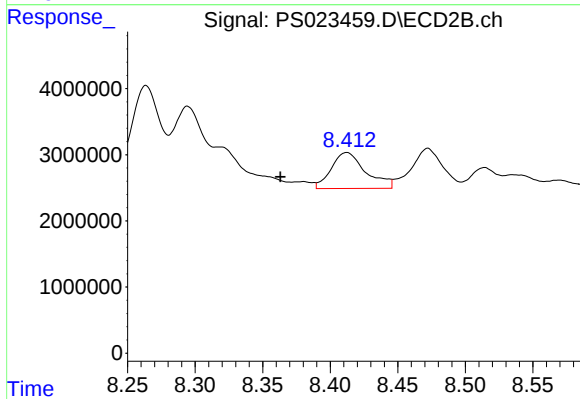
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.052 min
Response: 25222439
Conc: 36.37 ng/ml



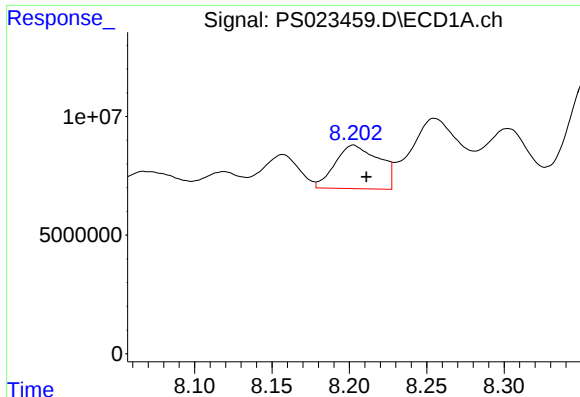
#10 Pentachlorophenol

R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 75981903
Conc: 2.70 ng/ml



#10 Pentachlorophenol

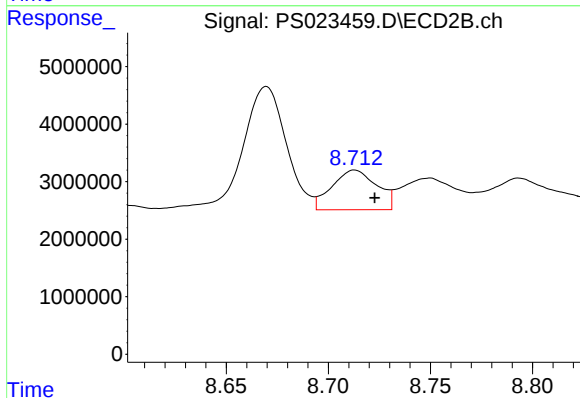
R.T.: 8.412 min
Delta R.T.: 0.049 min
Response: 9682783
Conc: 1.07 ng/ml



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

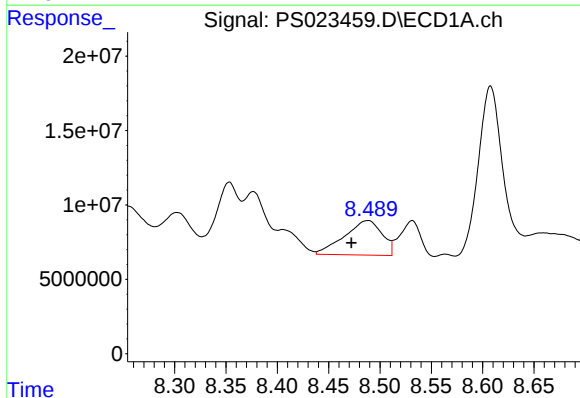
R.T.: 8.204 min
Delta R.T.: -0.007 min
Response: 36222137
Conc: 3.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



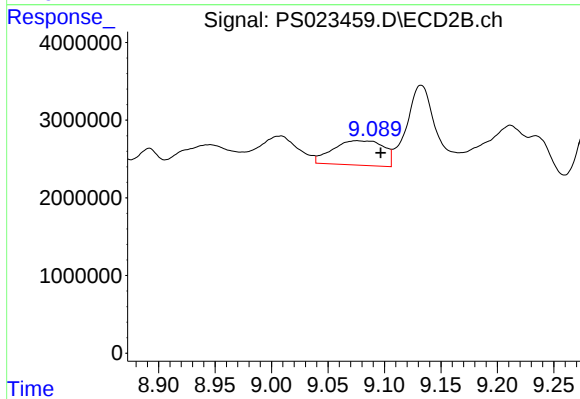
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.010 min
Response: 10525018
Conc: 3.15 ng/ml



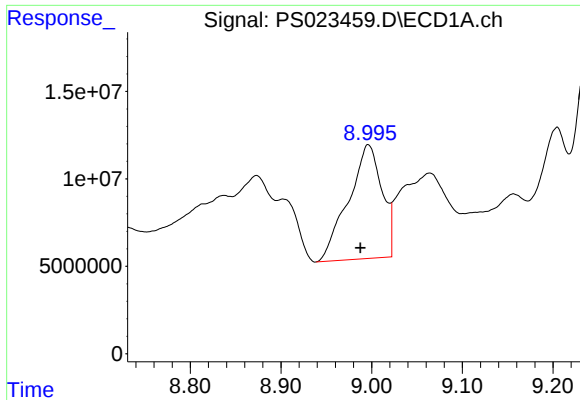
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.015 min
Response: 59235625
Conc: 5.21 ng/ml



#12 2,4,5-T

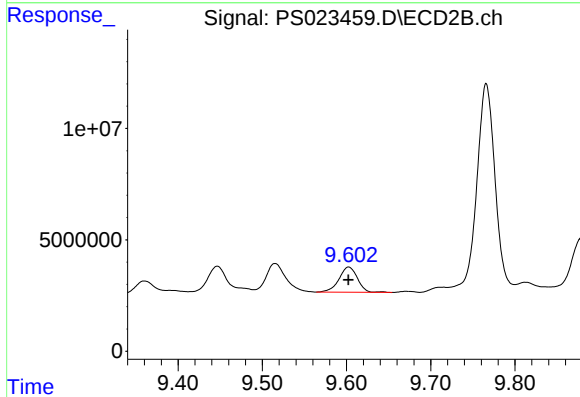
R.T.: 9.076 min
Delta R.T.: -0.021 min
Response: 9875453
Conc: 3.22 ng/ml



#13 2,4-DB

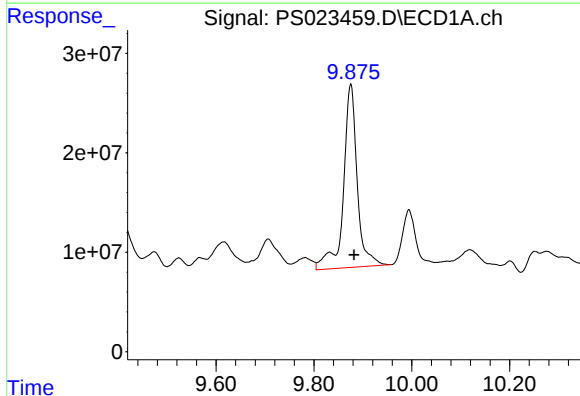
R.T.: 8.996 min
Delta R.T.: 0.009 min
Response: 167465042
Conc: 71.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



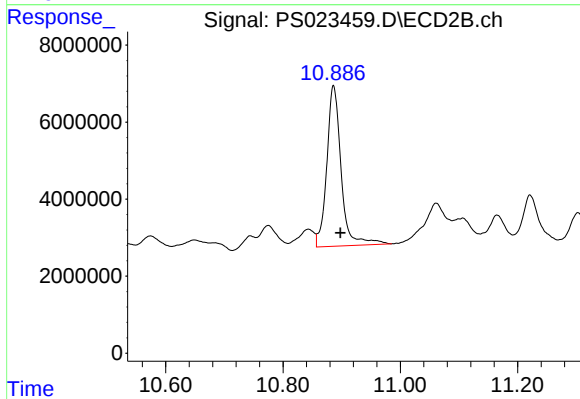
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 17225530
Conc: 46.45 ng/ml



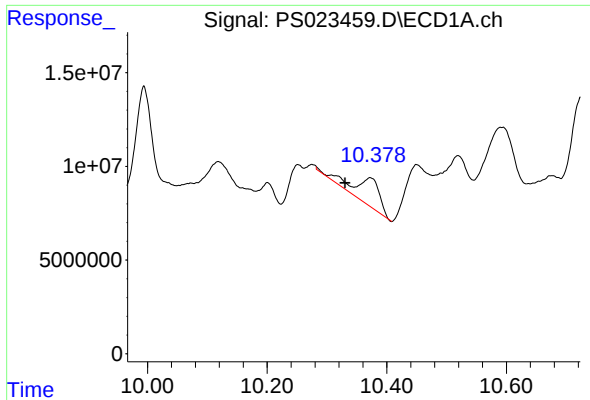
#15 Picloram

R.T.: 9.875 min
Delta R.T.: -0.007 min
Response: 360253099
Conc: 20.76 ng/ml



#15 Picloram

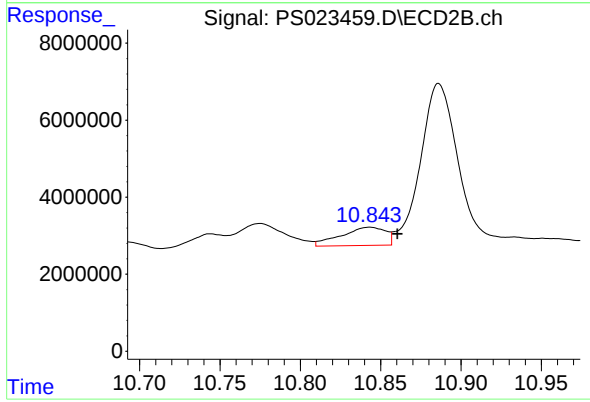
R.T.: 10.886 min
Delta R.T.: -0.011 min
Response: 70822888
Conc: 15.52 ng/ml



#16 DCPA

R.T.: 10.371 min
Delta R.T.: 0.041 min
Response: 45863136
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.843 min
Delta R.T.: -0.017 min
Response: 9079641
Conc: 2.26 ng/ml