

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041922\
 Data File : PS019072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 23:26
 Operator : AJ\MA
 Sample : N2452-02
 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: Apr 20 02:01:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.798	1982.6E6	507.1E6	530.097	698.637 #
Target Compounds							
1) T	Dalapon	2.980f	2.503	201.0E6	214.6E6	44.776	231.129 #
2) T	3,5-DICHL...	6.458	5.999	5235591	135.9E6	1.053	121.337 #
3) T	4-Nitroph...	7.055	6.399	305.4E6	11309119	233.186	28.453 #
5) T	DICAMBA	7.394	6.968	4916442	15281232	<MDL	4.723 #
6) T	MCPD	7.621	7.023f	91792130	15000495	8.425	5.835 #
7) T	MCPA	7.718	7.312	239.5E6	-4735486	15.891	N.D. #
8) T	DICHLORPROP	8.067	7.606	39131215	23108909	10.986	27.654 #
9) T	2,4-D	8.353	7.863	50289510	11373455	12.254	11.983
10) T	Pentachlo...	8.665	8.306	-20789172	9807279	N.D.	<MDL
11) T	2,4,5-TP ...	9.167	8.629f	69036738	3024.5E6	3.467	642.339 #
12) T	2,4,5-T	9.449	9.043	3168.8E6	25629578	159.466	5.935 #
13) T	2,4-DB	10.083f	9.575	9727.6E6	4266.6E6	2762.180	7697.025 #
14) T	DINOSEB	11.163	9.883	32539.3E6	690.6E6	2126.659	205.984 #
15) T	Picloram	10.992	10.879	11982.5E6	1876.6E6	447.164	316.935 #
16) T	DCPA	11.517f	10.818	809.0E6	451.5E6	35.257	78.882 #

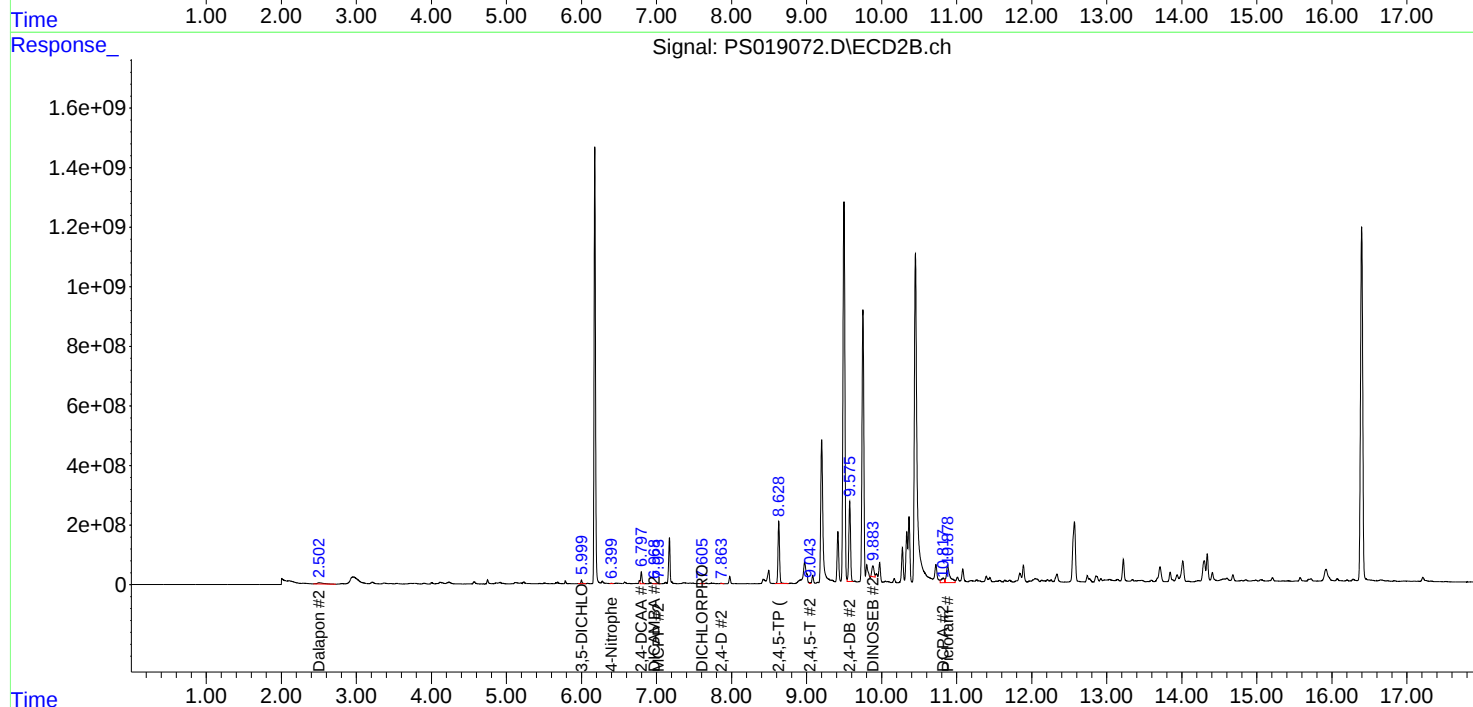
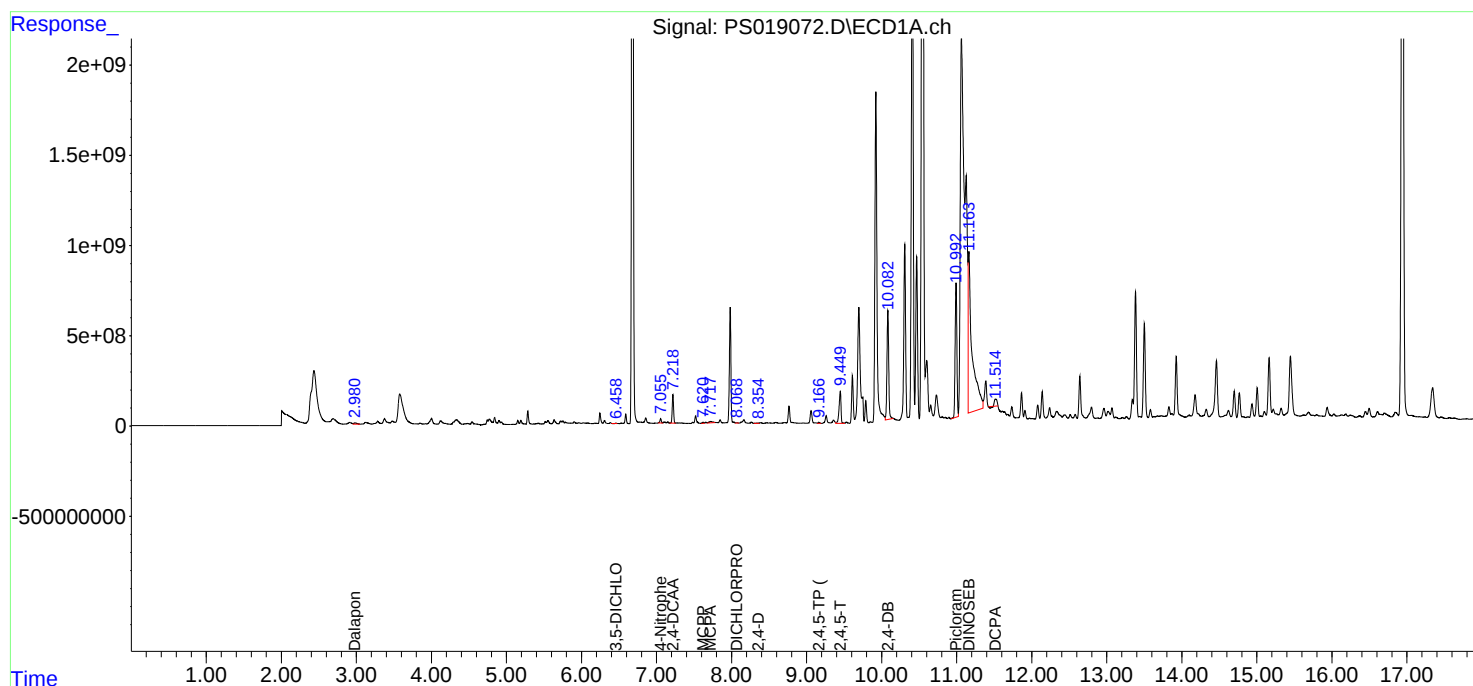
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

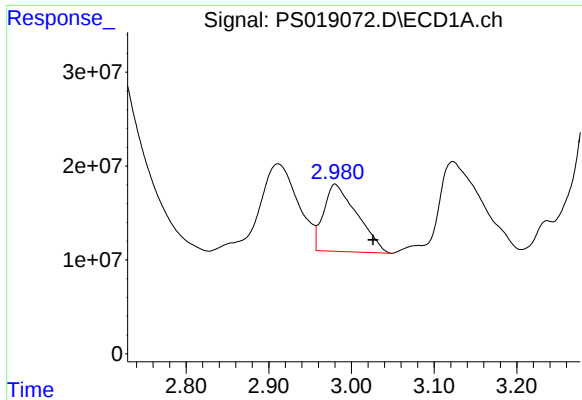
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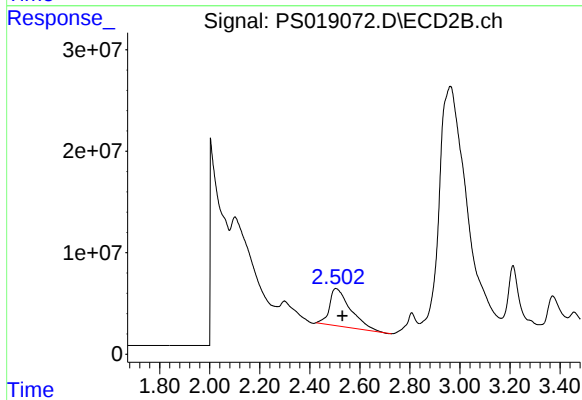




#1 Dalapon

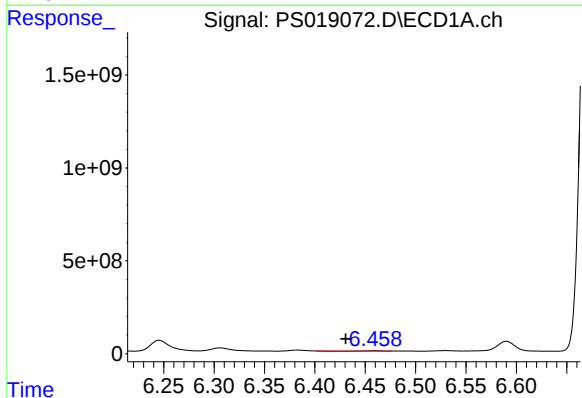
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 200967614
Conc: 44.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



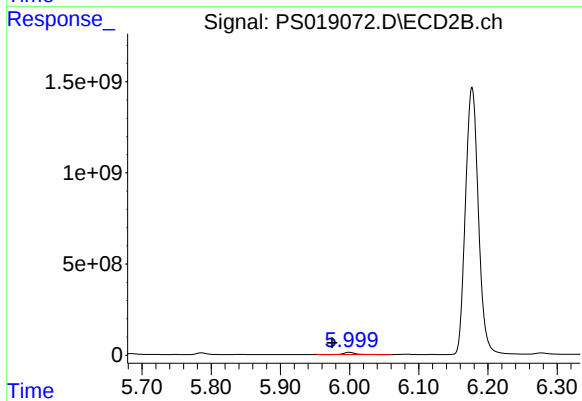
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.027 min
Response: 214595944
Conc: 231.13 ng/ml



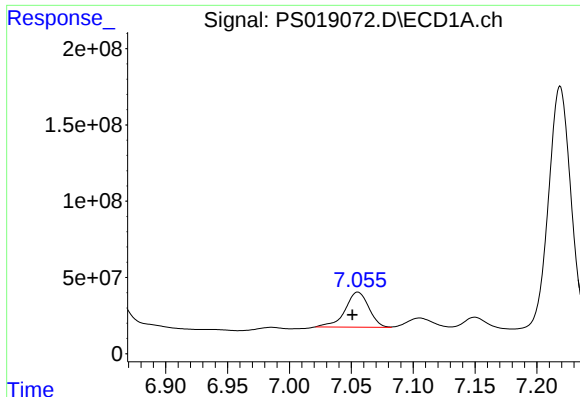
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.027 min
Response: 5235591
Conc: 1.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

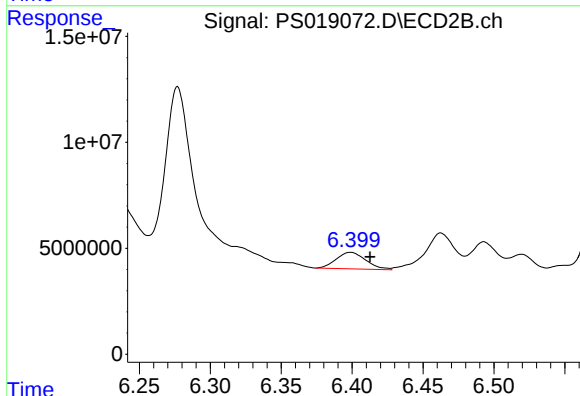
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 135942737
Conc: 121.34 ng/ml



#3 4-Nitrophenol

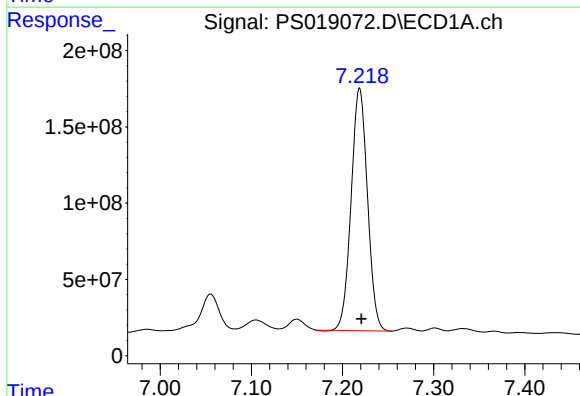
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 305385365
Conc: 233.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



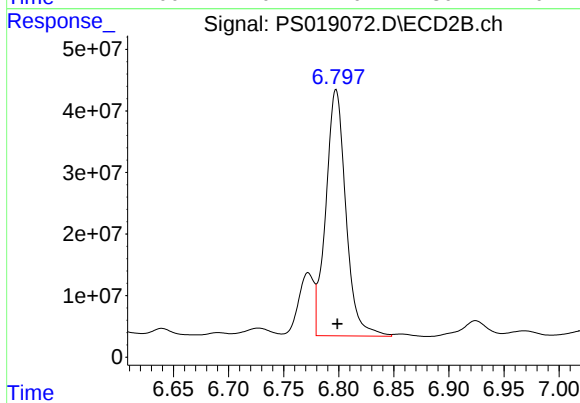
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 11309119
Conc: 28.45 ng/ml



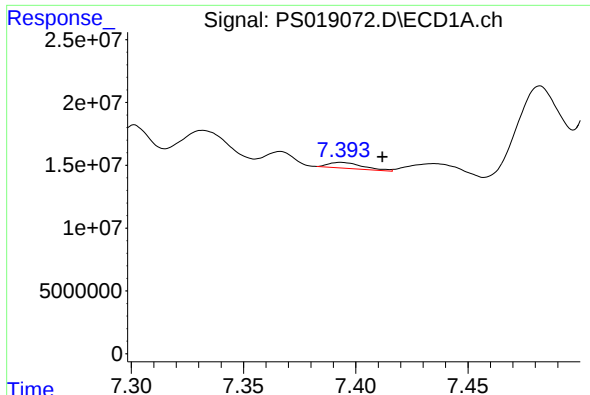
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1982591658
Conc: 530.10 ng/ml



#4 2,4-DCAA

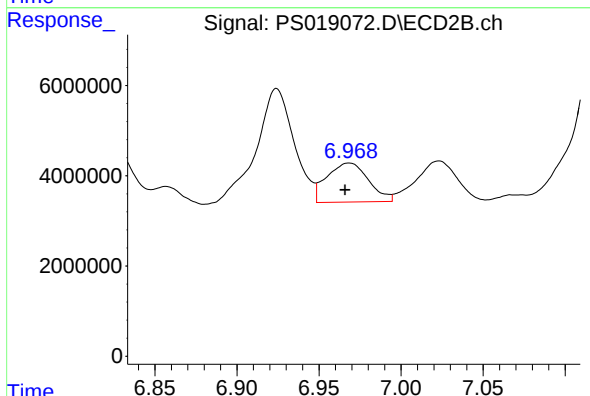
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 507124296
Conc: 698.64 ng/ml



#5 DICAMBA

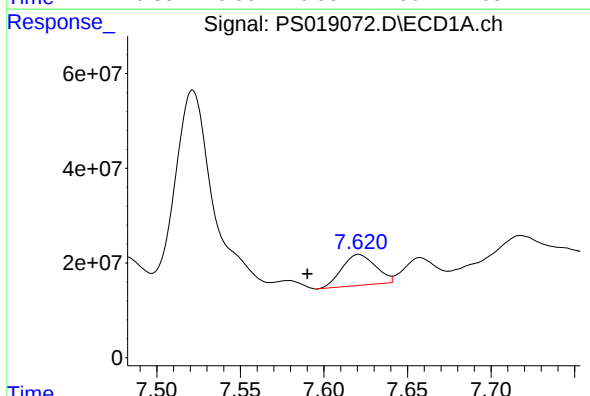
R.T.: 7.394 min
Delta R.T.: -0.018 min
Response: 4916442
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



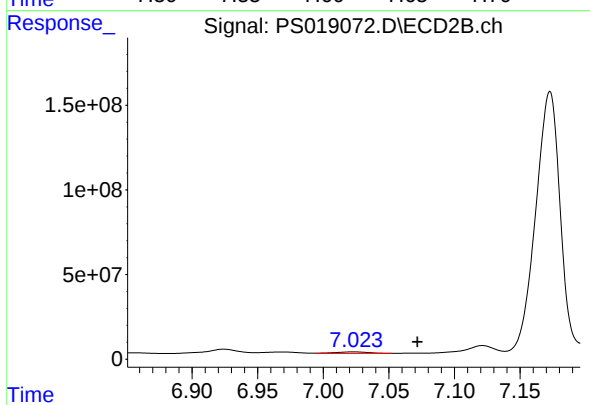
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 15281232
Conc: 4.72 ng/ml



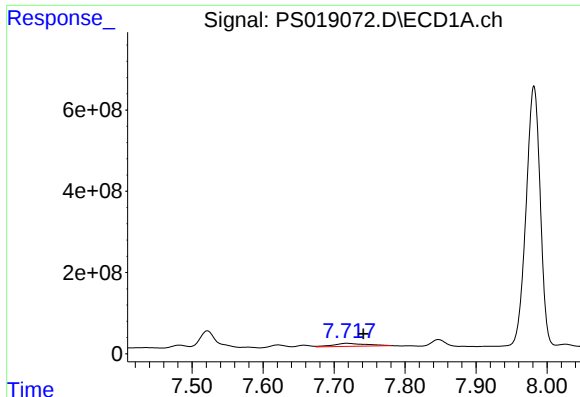
#6 MCP

R.T.: 7.621 min
Delta R.T.: 0.031 min
Response: 91792130
Conc: 8.43 ug/ml



#6 MCP

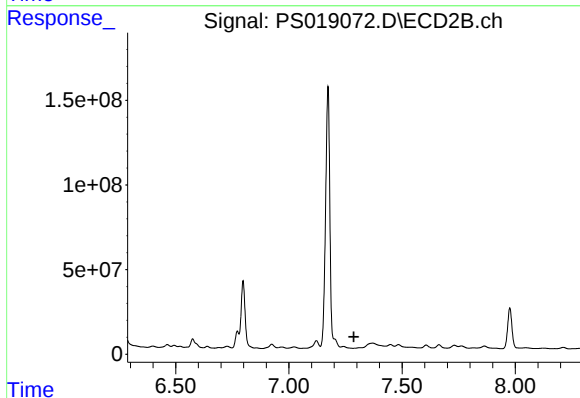
R.T.: 7.023 min
Delta R.T.: -0.049 min
Response: 15000495
Conc: 5.83 ug/ml



#7 MCPA

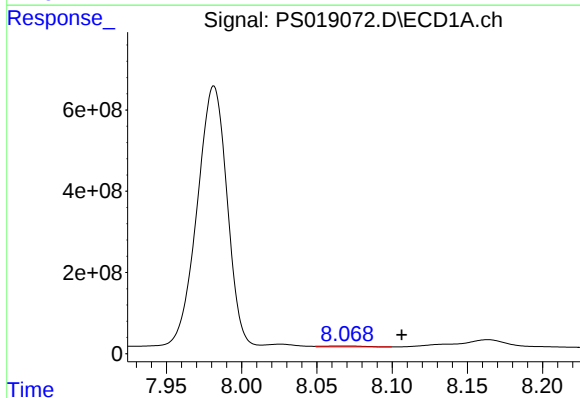
R.T.: 7.718 min
Delta R.T.: -0.023 min
Response: 239467421
Conc: 15.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



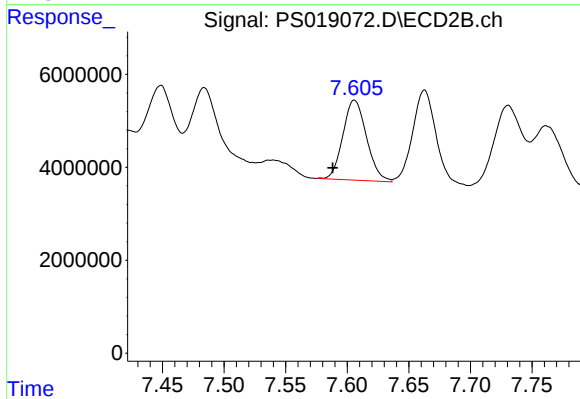
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.026 min
Response: -4735486
Conc: N.D.



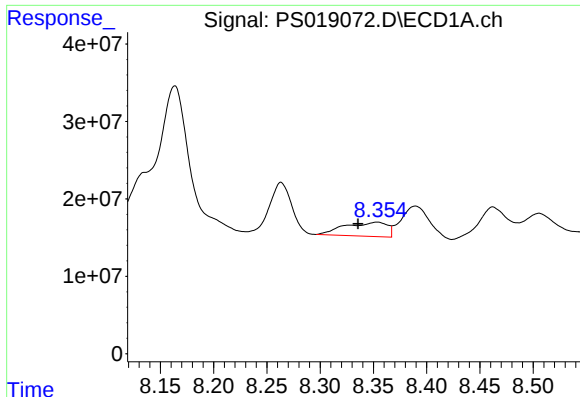
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.039 min
Response: 39131215
Conc: 10.99 ng/ml



#8 DICHLORPROP

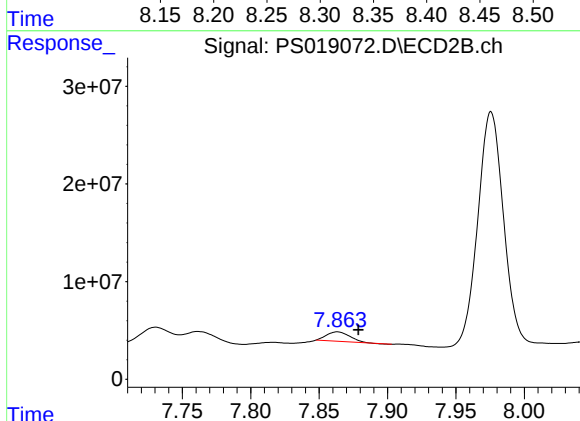
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 23108909
Conc: 27.65 ng/ml



#9 2,4-D

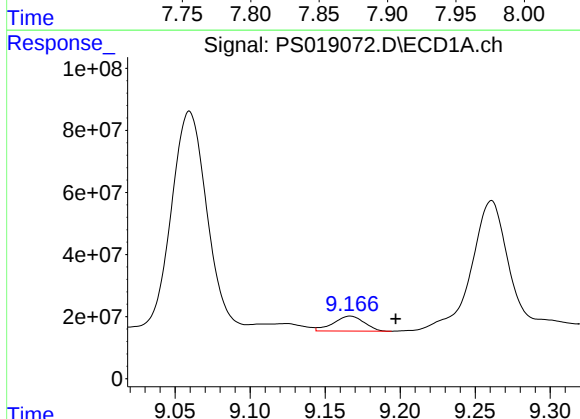
R.T.: 8.353 min
Delta R.T.: 0.018 min
Response: 50289510
Conc: 12.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



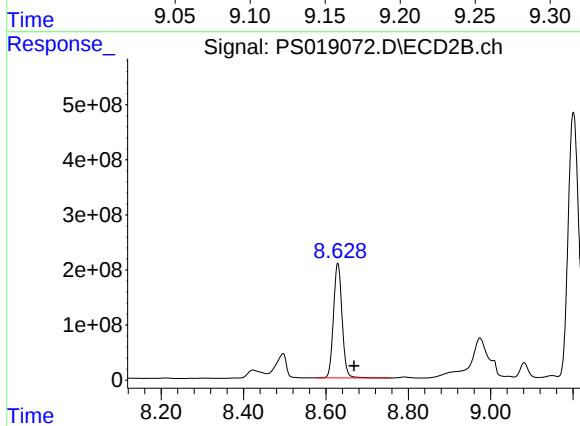
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 11373455
Conc: 11.98 ng/ml



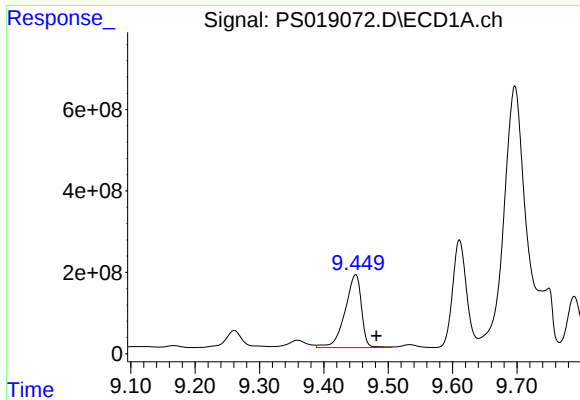
#11 2,4,5-TP (SILVEX)

R.T.: 9.167 min
Delta R.T.: -0.030 min
Response: 69036738
Conc: 3.47 ng/ml



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

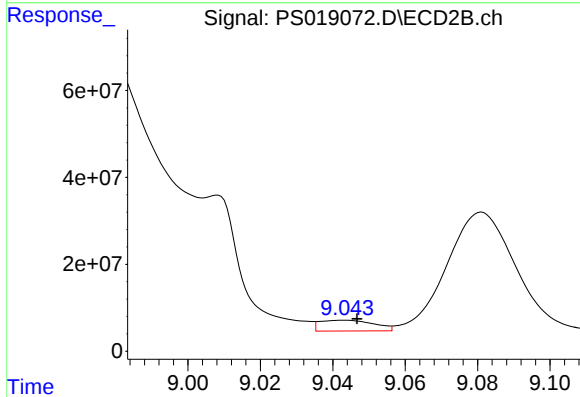
R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 3024473096
Conc: 642.34 ng/ml



#12 2,4,5-T

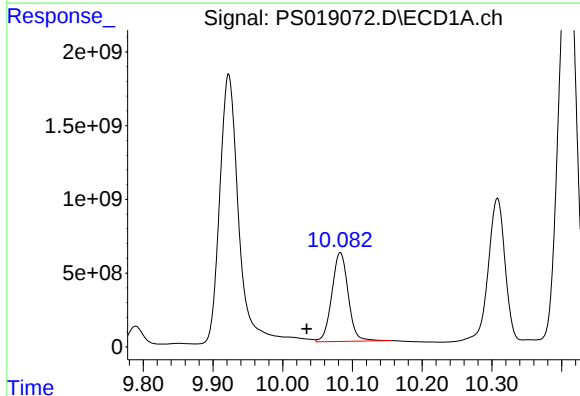
R.T.: 9.449 min
Delta R.T.: -0.033 min
Response: 3168783795
Conc: 159.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



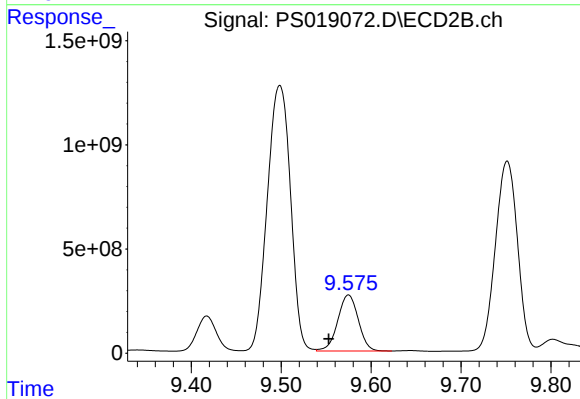
#12 2,4,5-T

R.T.: 9.043 min
Delta R.T.: -0.003 min
Response: 25629578
Conc: 5.93 ng/ml



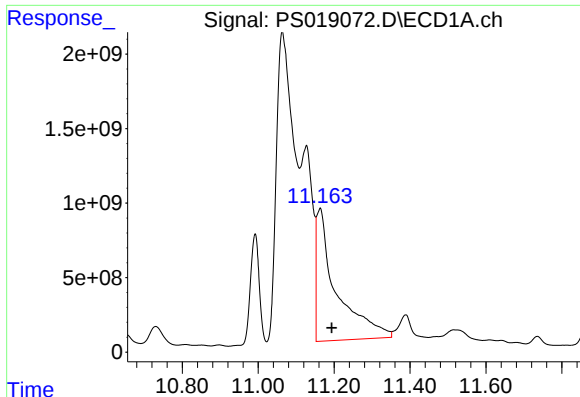
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.048 min
Response: 9727611014
Conc: 2762.18 ng/ml



#13 2,4-DB

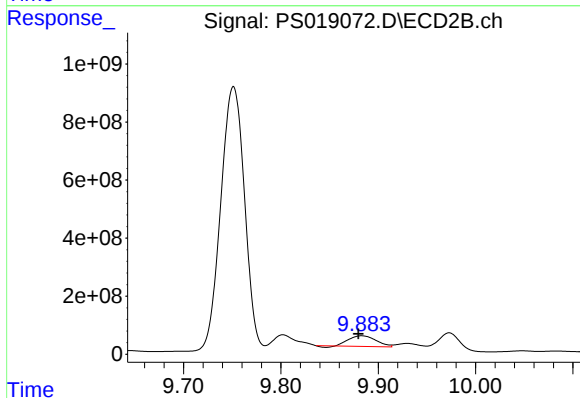
R.T.: 9.575 min
Delta R.T.: 0.022 min
Response: 4266579865
Conc: 7697.03 ng/ml



#14 DINOSEB

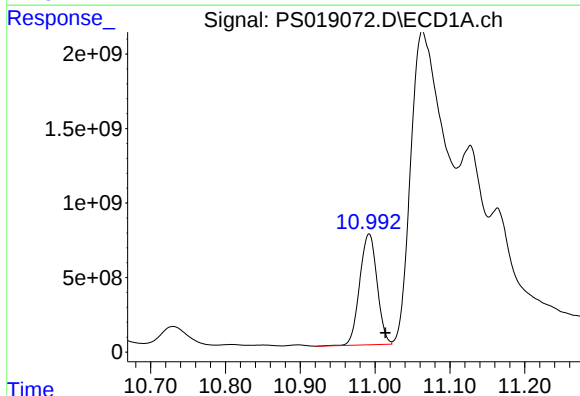
R.T.: 11.163 min
Delta R.T.: -0.031 min
Response: 32539326696
Conc: 2126.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



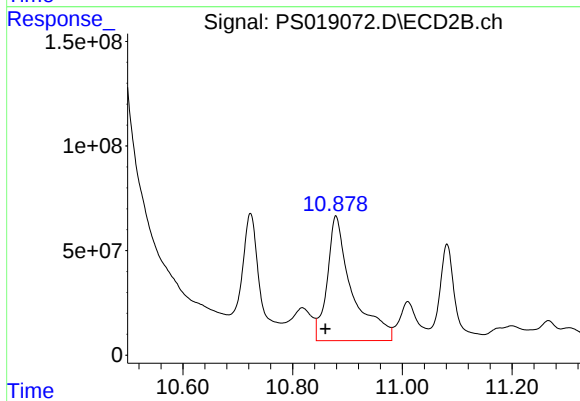
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.003 min
Response: 690633447
Conc: 205.98 ng/ml



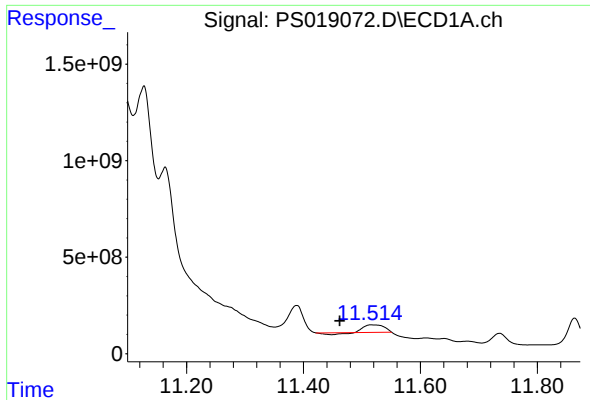
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.022 min
Response: 11982467368
Conc: 447.16 ng/ml



#15 Picloram

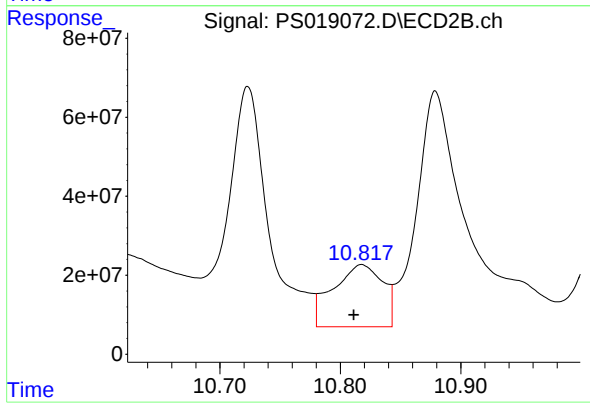
R.T.: 10.879 min
Delta R.T.: 0.019 min
Response: 1876571822
Conc: 316.93 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.055 min
Response: 808984584
Conc: 35.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.006 min
Response: 451495477
Conc: 78.88 ng/ml