

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042622\
 Data File : PS019150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2022 10:35
 Operator : AJ\MA
 Sample : PB144339BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:04:28 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	6.796	2082.4E6	513.5E6	556.796	707.449 #
Target Compounds							
1) T	Dalapon	2.980f	2.492	266.4E6	174.8E6	59.365	188.285 #
2) T	3,5-DICHL...	6.465	5.998	-6316365	65405329	N.D.	58.378
3) T	4-Nitroph...	7.068	6.395	38170725	2926685	29.146	7.363 #
5) T	DICAMBA	7.393	6.956	17784404	4827471	1.289	1.492
6) T	MCPD	7.577	7.120f	17018020	4463780	1.562	1.736
7) T	MCPA	7.721	7.258	21779173	14681729	1.445	4.043 #
8) T	DICHLORPROP	8.076	7.606	9756988	22827034	2.739	27.317 #
9) T	2,4-D	8.292f	7.861	8727694	6415873	2.127	6.760 #
10) T	Pentachlo...	8.644	8.306	2791638	2496381	<MDL	<MDL #
11) T	2,4,5-TP ...	9.196	8.701	5420572	10987549	<MDL	2.334 #
12) T	2,4,5-T	9.497	9.054	28747837	61369136	1.447	14.211 #
13) T	2,4-DB	10.073	9.563	1387.7E6	454.2E6	394.032	819.343 #
14) T	DINOSEB	11.158	9.878	3401.2E6	224.6E6	222.291	66.988 #
15) T	Picloram	11.026	10.866	655.6E6	237.1E6	24.465	40.037 #
16) T	DCPA	11.469	10.810	-17421984	40882014	N.D.	7.143

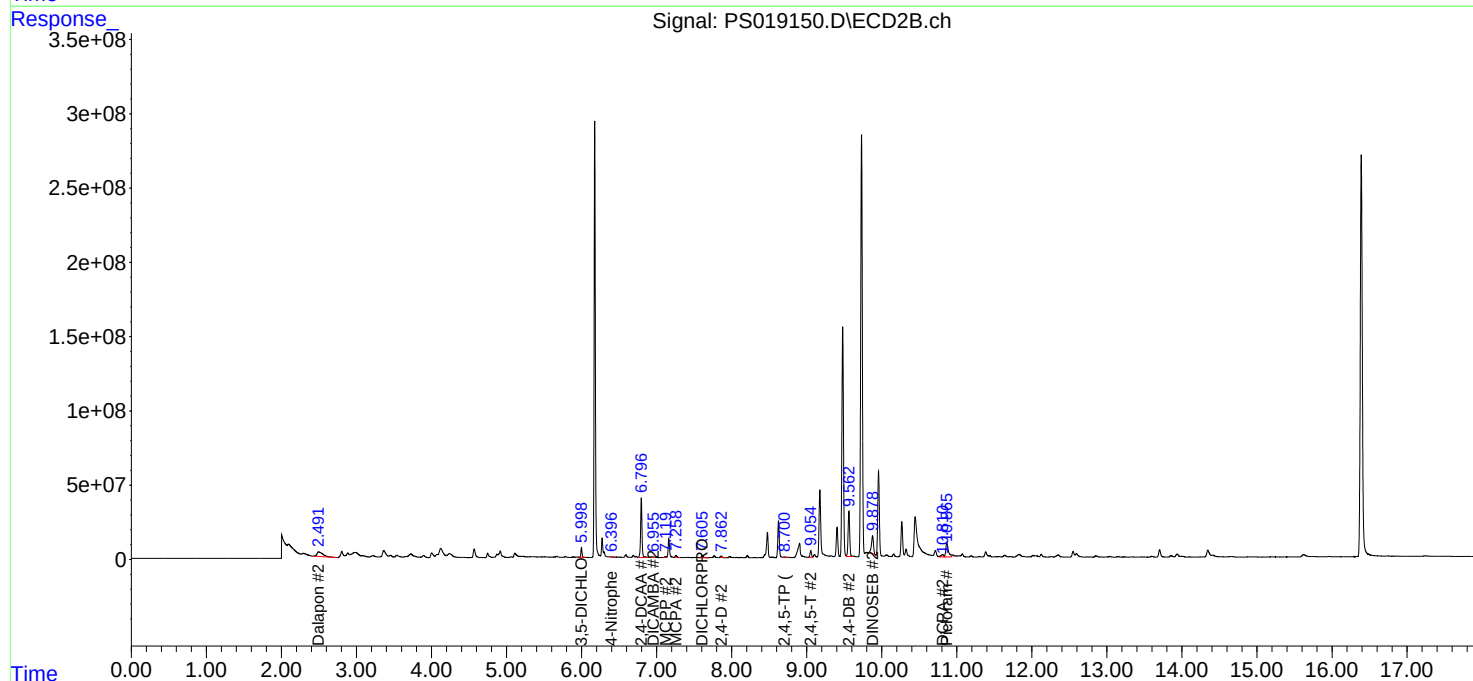
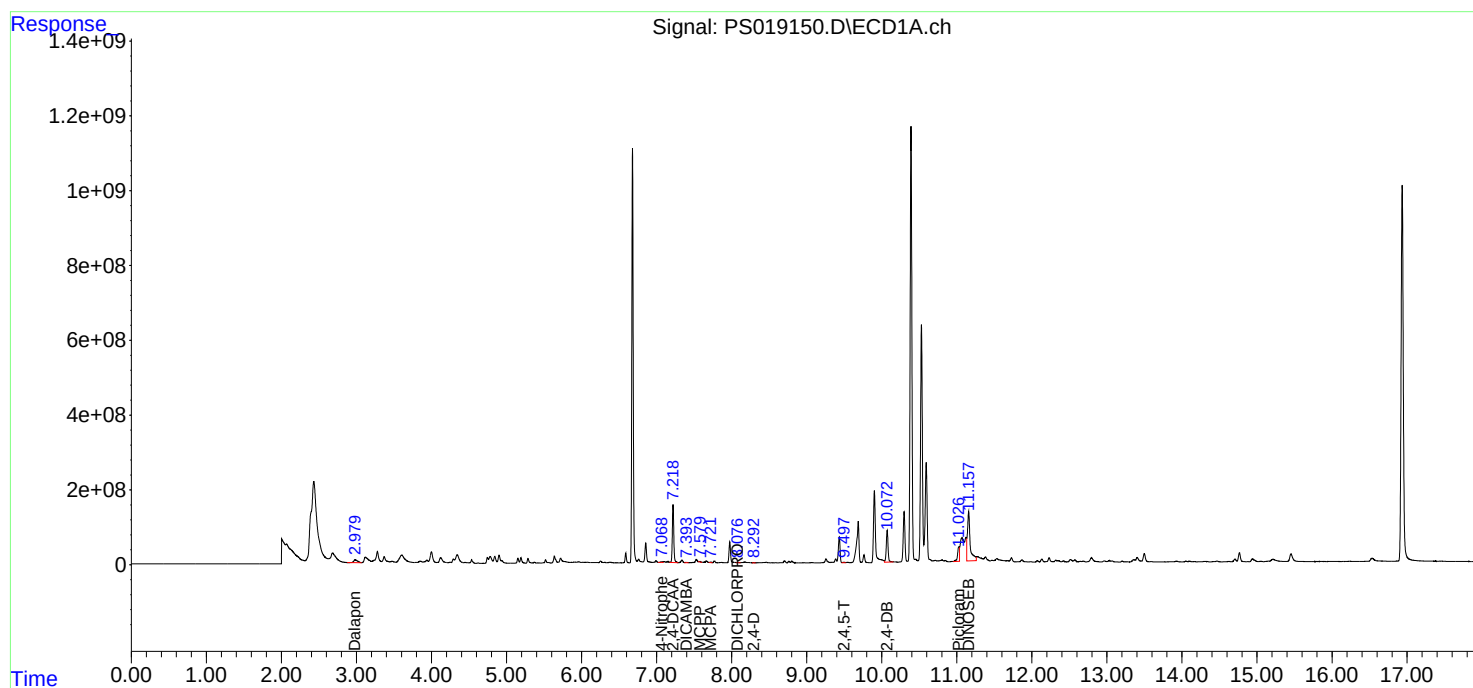
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

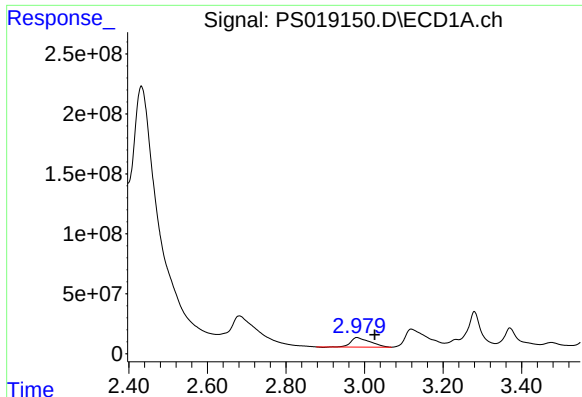
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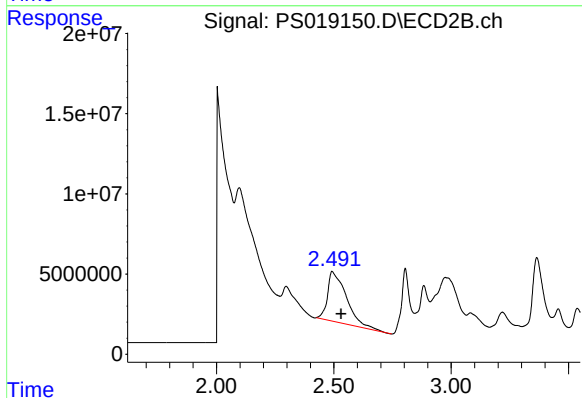




#1 Dalapon

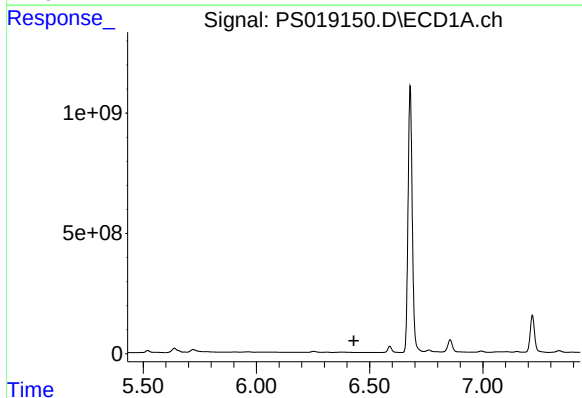
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 266449357
Conc: 59.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



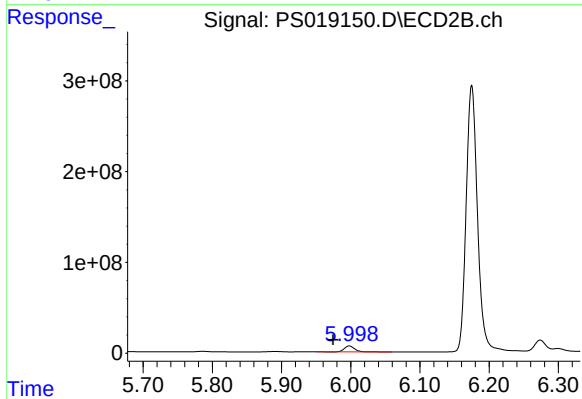
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 174817127
Conc: 188.29 ng/ml



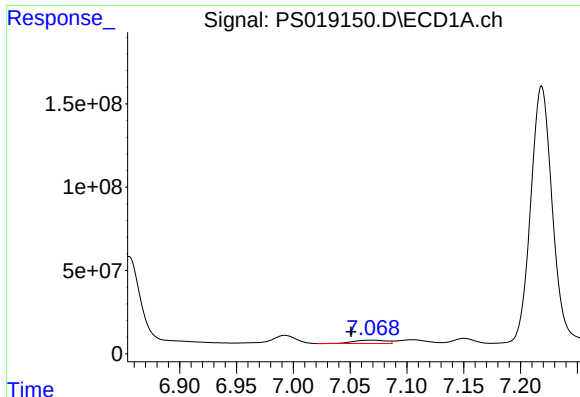
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.035 min
Response: -6316365
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

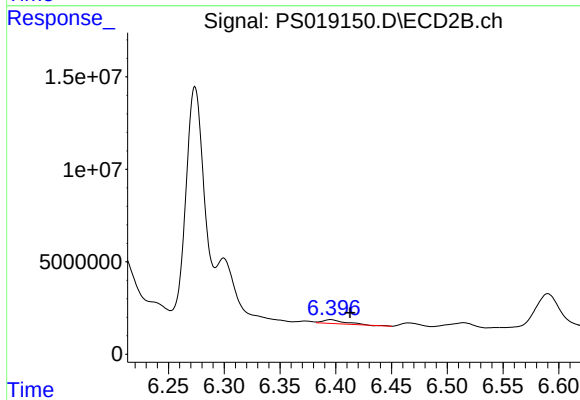
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 65405329
Conc: 58.38 ng/ml



#3 4-Nitrophenol

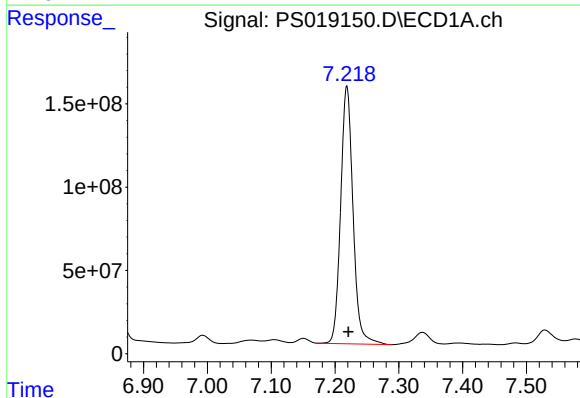
R.T.: 7.068 min
Delta R.T.: 0.017 min
Response: 38170725
Conc: 29.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



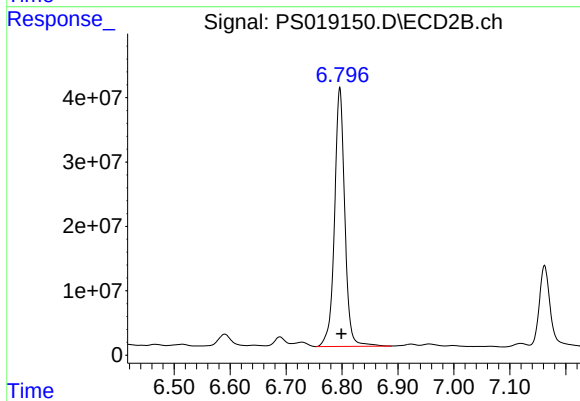
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.017 min
Response: 2926685
Conc: 7.36 ng/ml



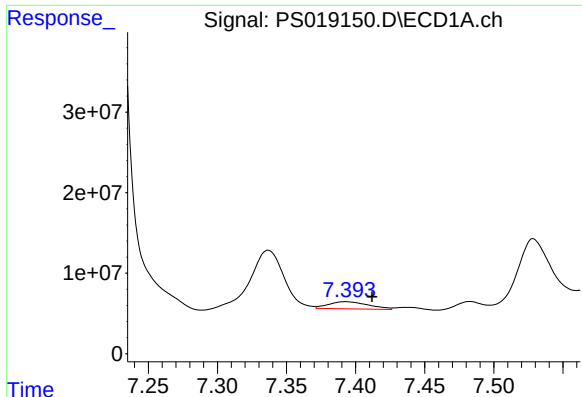
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 2082447858
Conc: 556.80 ng/ml



#4 2,4-DCAA

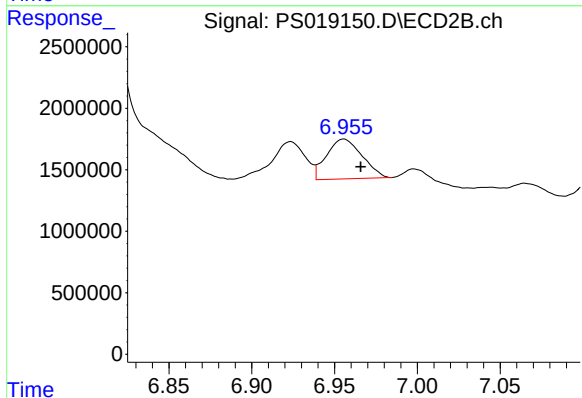
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 513520971
Conc: 707.45 ng/ml



#5 DICAMBA

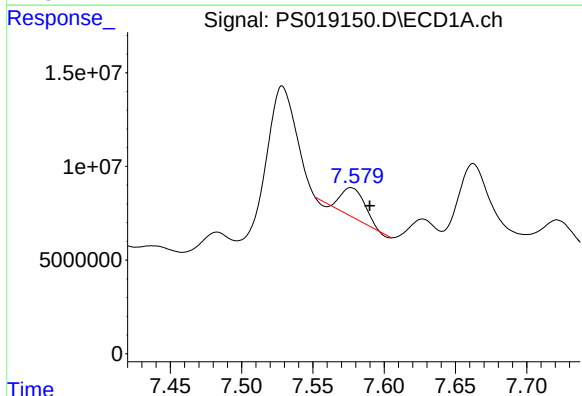
R.T.: 7.393 min
Delta R.T.: -0.019 min
Response: 17784404
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



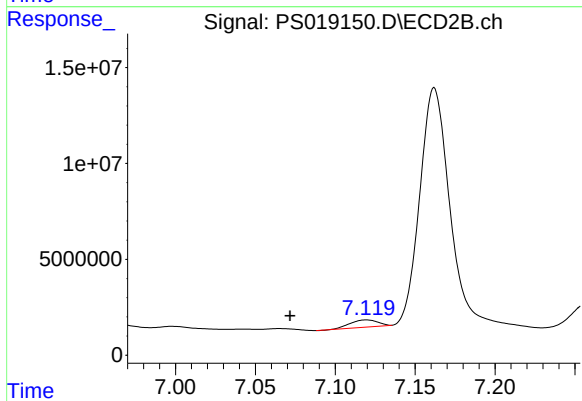
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: -0.010 min
Response: 4827471
Conc: 1.49 ng/ml



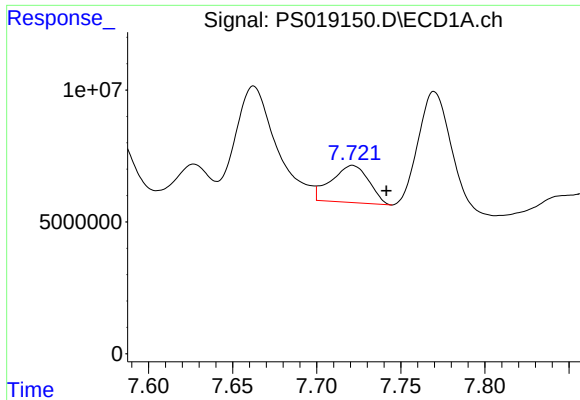
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.013 min
Response: 17018020
Conc: 1.56 ug/ml



#6 MCP

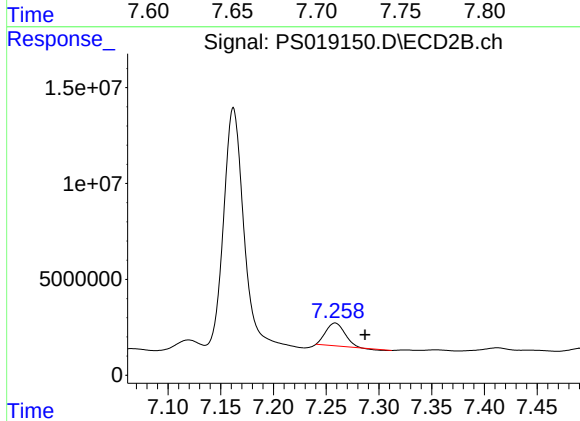
R.T.: 7.120 min
Delta R.T.: 0.048 min
Response: 4463780
Conc: 1.74 ug/ml



#7 MCPA

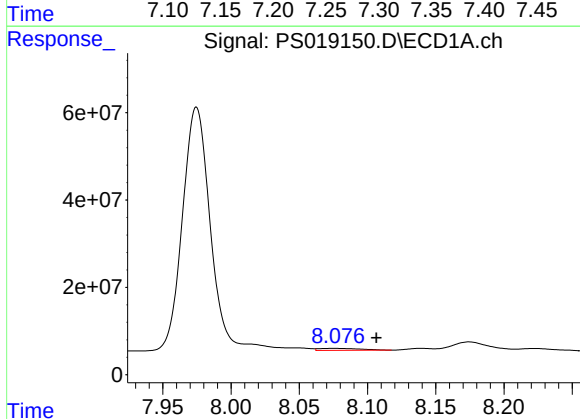
R.T.: 7.721 min
Delta R.T.: -0.020 min
Response: 21779173
Conc: 1.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



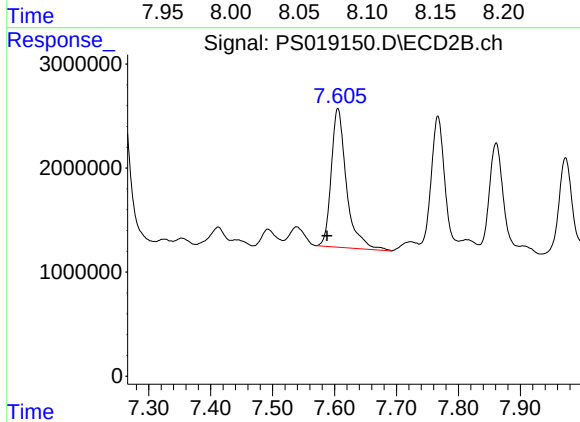
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.028 min
Response: 14681729
Conc: 4.04 ug/ml



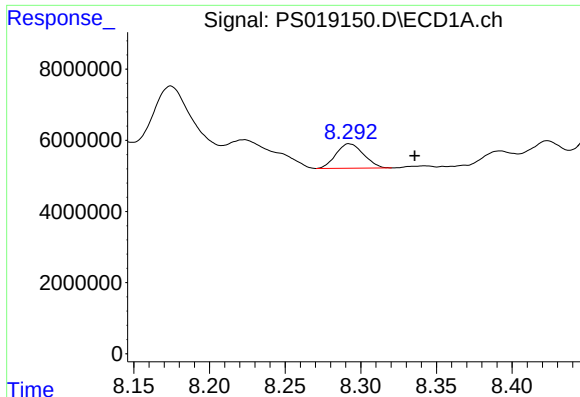
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.030 min
Response: 9756988
Conc: 2.74 ng/ml



#8 DICHLORPROP

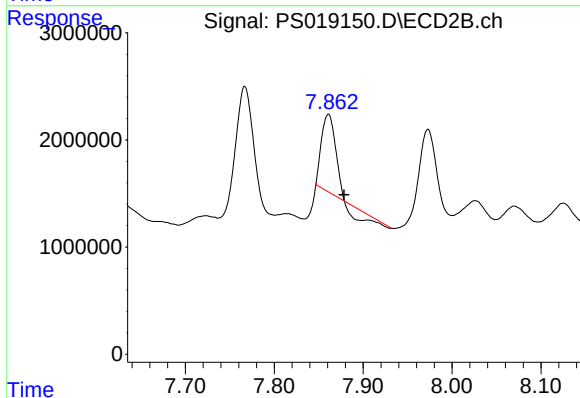
R.T.: 7.606 min
Delta R.T.: 0.017 min
Response: 22827034
Conc: 27.32 ng/ml



#9 2,4-D

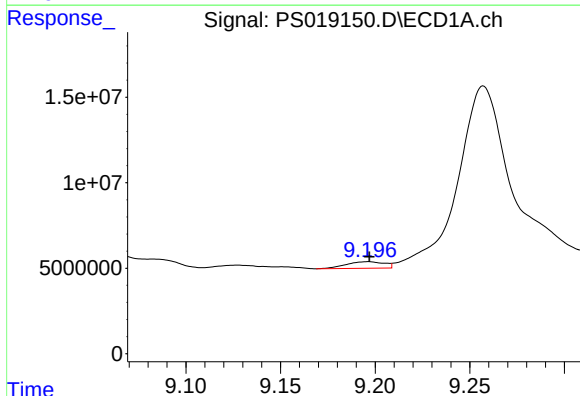
R.T.: 8.292 min
Delta R.T.: -0.043 min
Response: 8727694
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



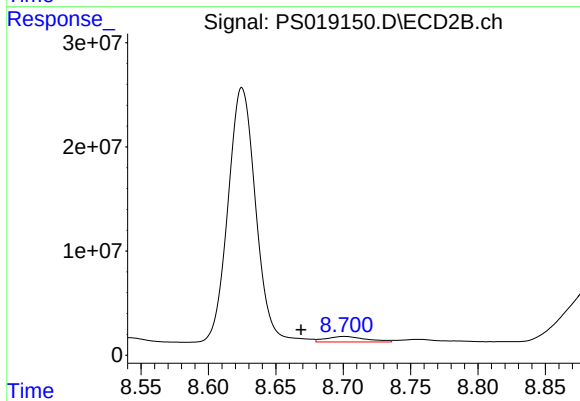
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 6415873
Conc: 6.76 ng/ml



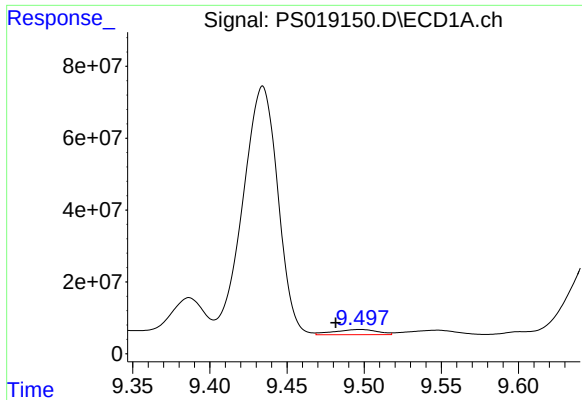
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.000 min
Response: 5420572
Conc: N.D.



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

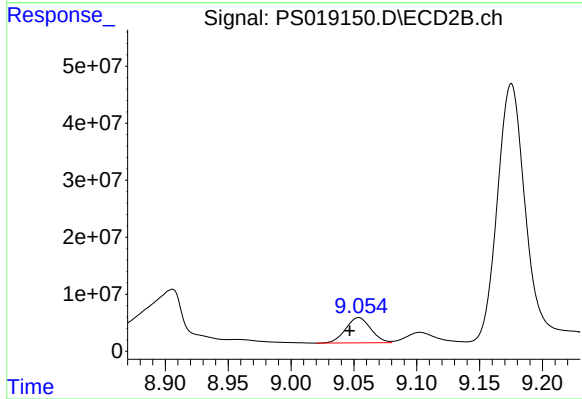
R.T.: 8.701 min
Delta R.T.: 0.032 min
Response: 10987549
Conc: 2.33 ng/ml



#12 2,4,5-T

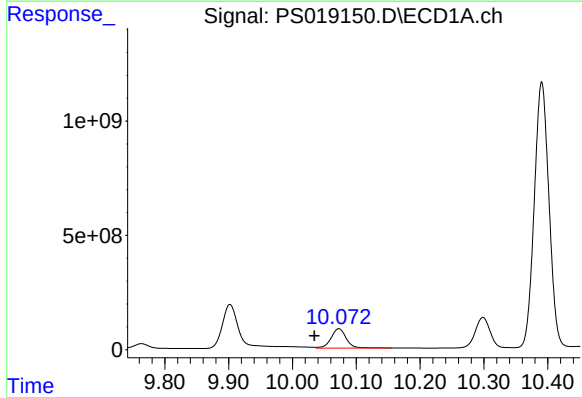
R.T.: 9.497 min
Delta R.T.: 0.016 min
Response: 28747837
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



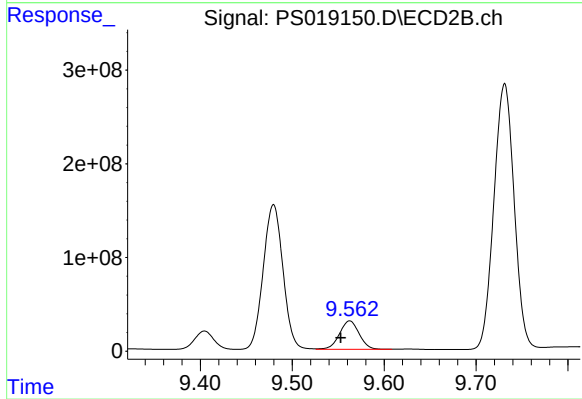
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.007 min
Response: 61369136
Conc: 14.21 ng/ml



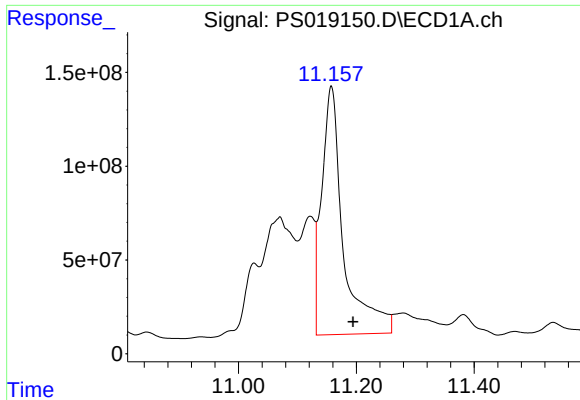
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.038 min
Response: 1387668424
Conc: 394.03 ng/ml



#13 2,4-DB

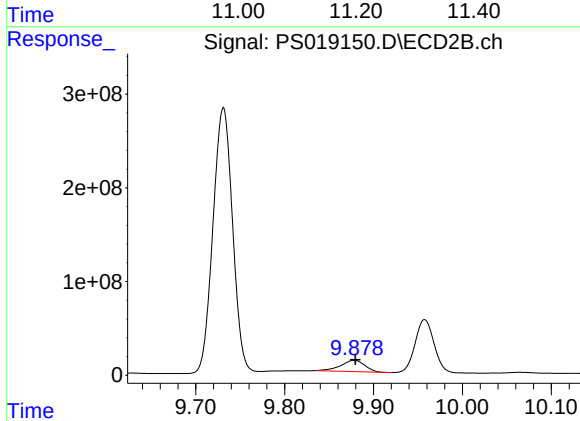
R.T.: 9.563 min
Delta R.T.: 0.010 min
Response: 454174333
Conc: 819.34 ng/ml



#14 DINOSEB

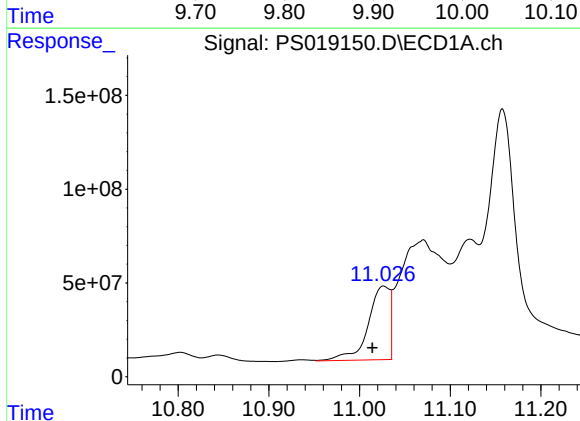
R.T.: 11.158 min
Delta R.T.: -0.037 min
Response: 3401201651
Conc: 222.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



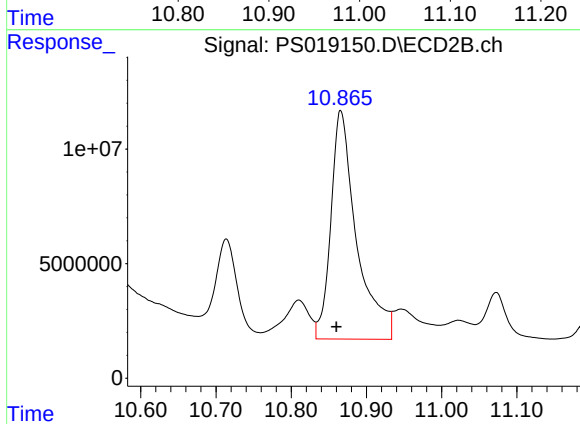
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: -0.002 min
Response: 224601167
Conc: 66.99 ng/ml



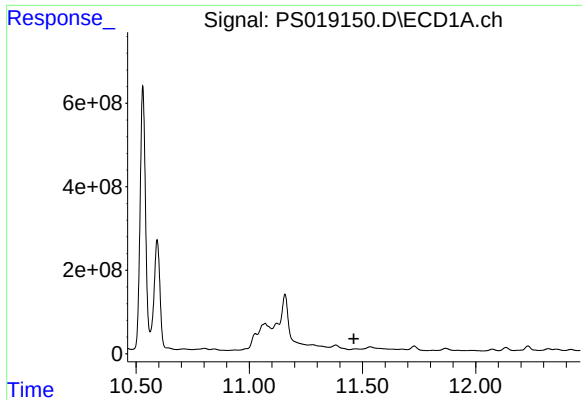
#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.012 min
Response: 655570129
Conc: 24.46 ng/ml



#15 Picloram

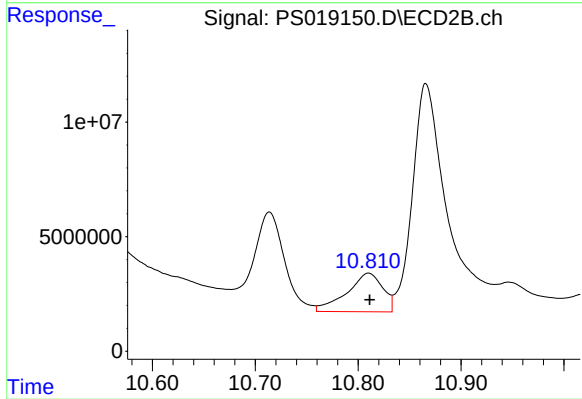
R.T.: 10.866 min
Delta R.T.: 0.006 min
Response: 237058309
Conc: 40.04 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.007 min
Response: -17421984
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 40882014
Conc: 7.14 ng/ml