

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 03:42
 Operator : AJ\MA
 Sample : N2429-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 06:03:00 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	6.797	183.8E6	58355100	49.149	80.393 #
Target Compounds							
1) T	Dalapon	2.981f	2.493	253.9E6	4873	56.566	<MDL #
2) T	3,5-DICHL...	6.458	5.998	14258725	50910904	2.867	45.441 #
3) T	4-Nitroph...	7.055	6.401	218.7E6	7604631	166.964	19.132 #
5) T	DICAMBA	7.443	6.966	54355777	11038319	3.938	3.412
7) T	MCPA	7.736	7.325	34659589	16709638	2.300	4.602 #
8) T	DICHLORPROP	8.122	7.603	155.2E6	91146604	43.582	109.074 #
9) T	2,4-D	8.360	7.862	96729496	18404973	23.570	19.392
10) T	Pentachlo...	8.674	8.303	-14999244	9080857	N.D.	<MDL
11) T	2,4,5-TP ...	9.203	8.628f	45008914	3265.4E6	2.260	693.514 #
12) T	2,4,5-T	9.445	9.080	2232.6E6	692.0E6	112.356	160.240 #
13) T	2,4-DB	10.014	9.577	769.3E6	3168.8E6	218.432	5716.590 #
14) T	DINOSEB	11.164	9.889	25043.6E6	562.8E6	1636.762	167.855 #
15) T	Picloram	10.993	10.899	13647.2E6	5374.3E6	509.288	907.660 #
16) T	DCPA	11.515f	10.818	7920.2E6	562.2E6	345.175	98.215 #

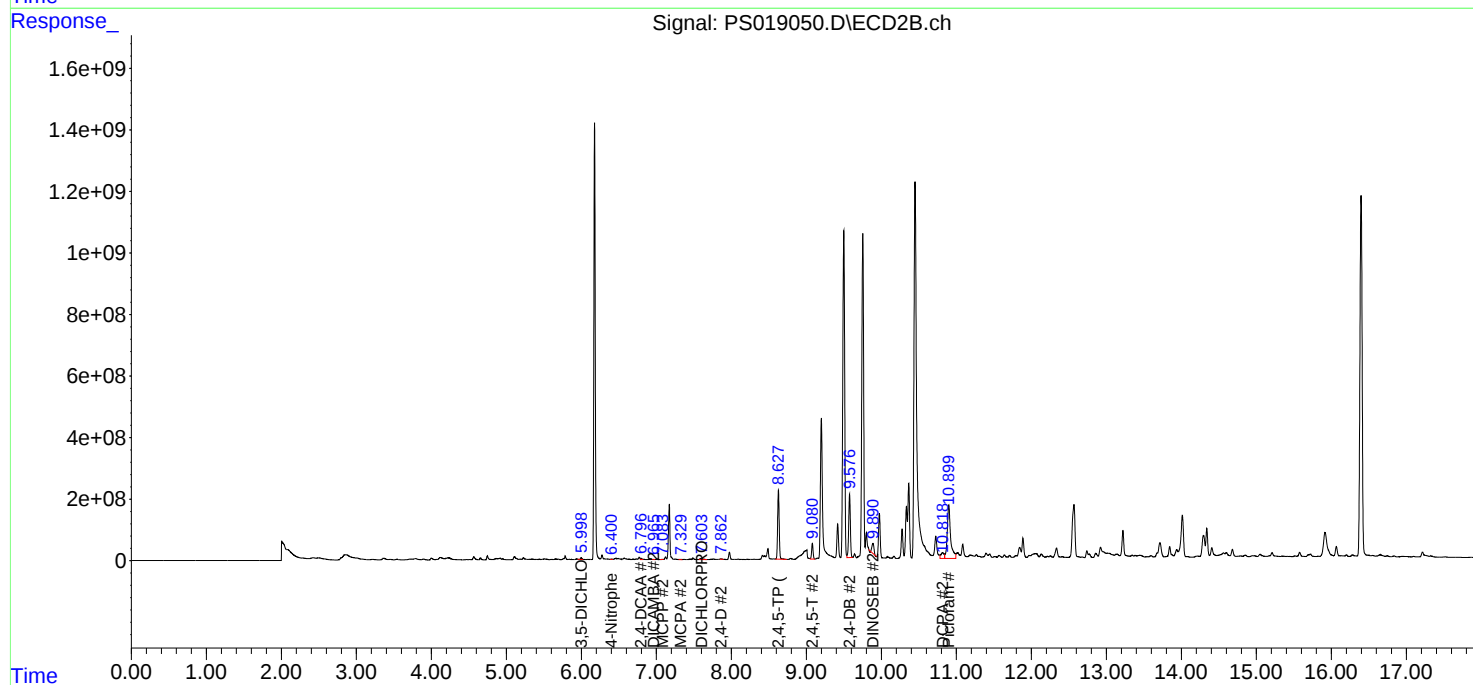
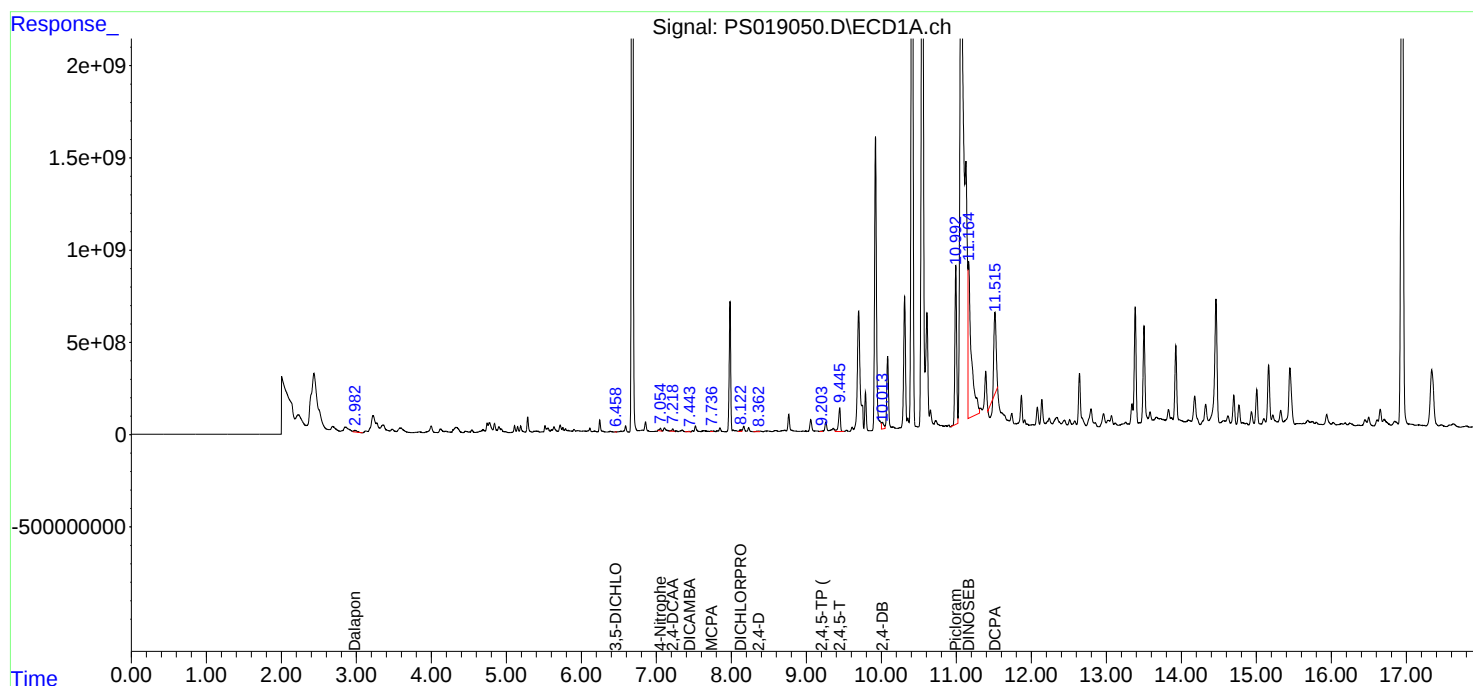
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

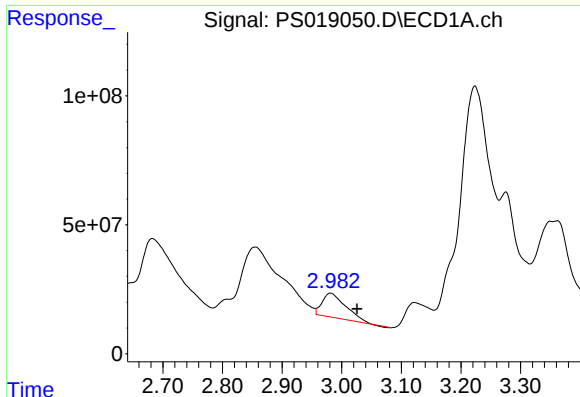
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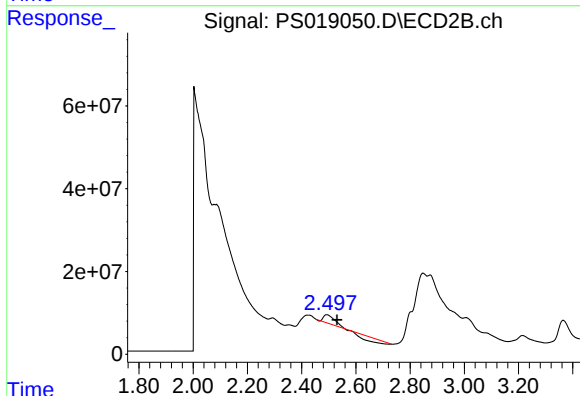




#1 Dalapon

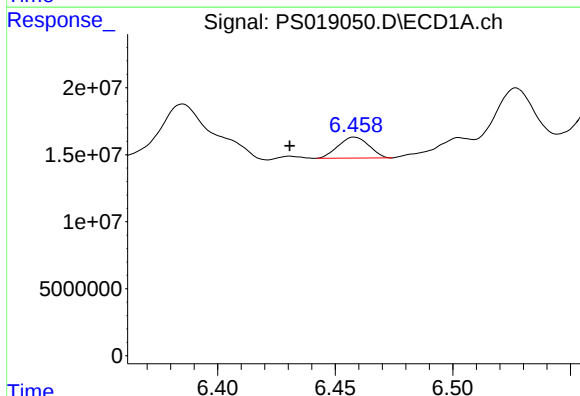
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 253886721
Conc: 56.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



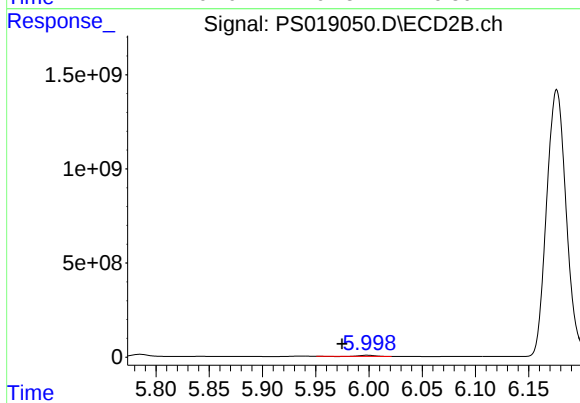
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 4873
Conc: N.D.



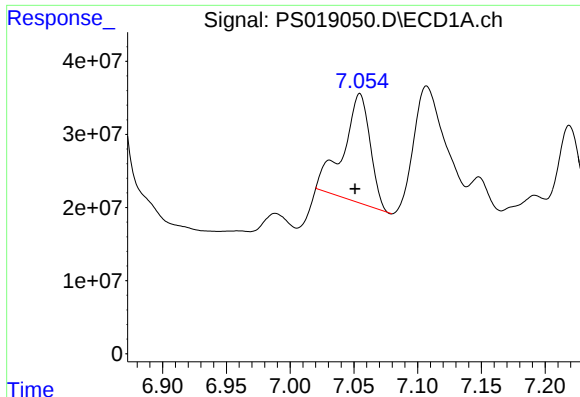
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.028 min
Response: 14258725
Conc: 2.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

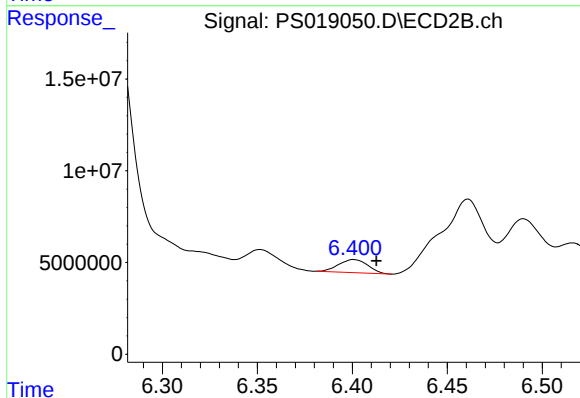
R.T.: 5.998 min
Delta R.T.: 0.024 min
Response: 50910904
Conc: 45.44 ng/ml



#3 4-Nitrophenol

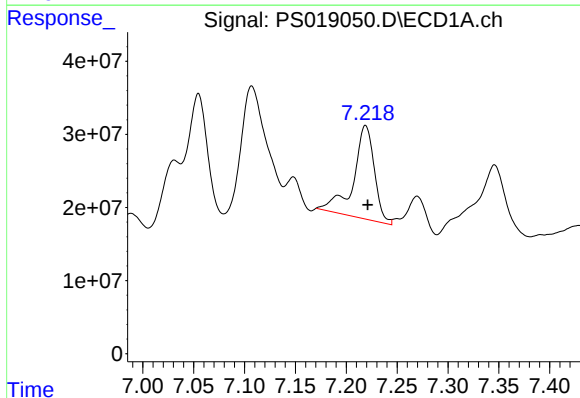
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 218659743
Conc: 166.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



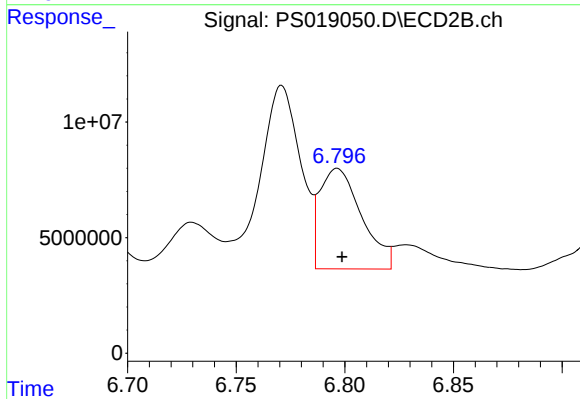
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.012 min
Response: 7604631
Conc: 19.13 ng/ml



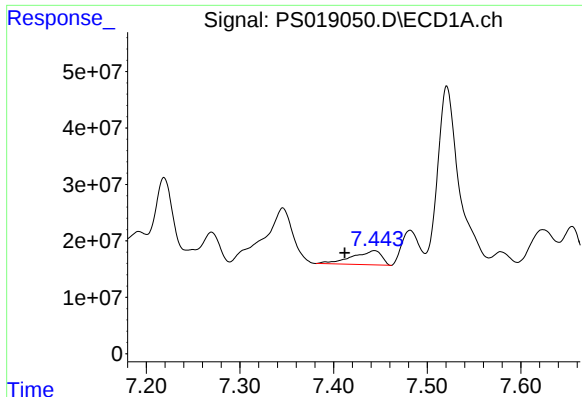
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 183820147
Conc: 49.15 ng/ml



#4 2,4-DCAA

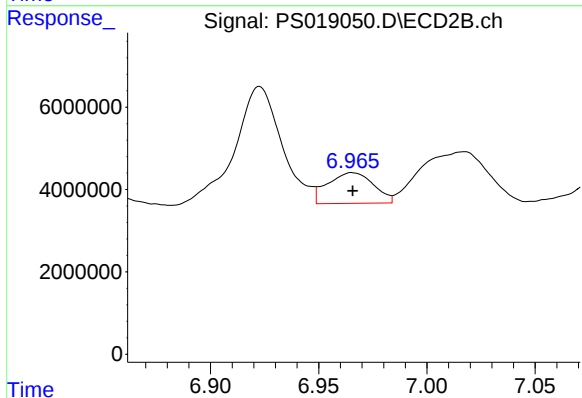
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 58355100
Conc: 80.39 ng/ml



#5 DICAMBA

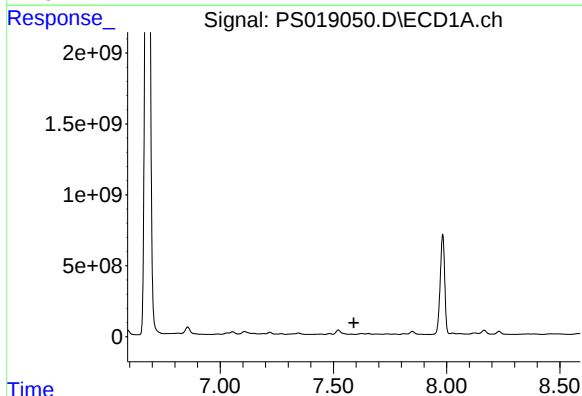
R.T.: 7.443 min
Delta R.T.: 0.031 min
Response: 54355777
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



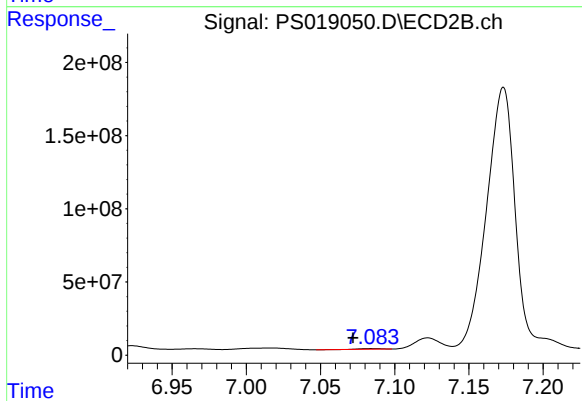
#5 DICAMBA

R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 11038319
Conc: 3.41 ng/ml



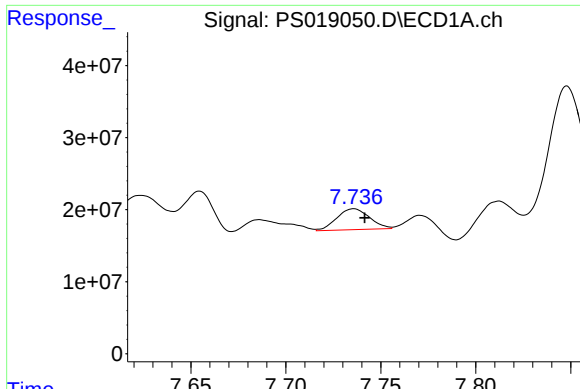
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.011 min
Response: -20173650
Conc: N.D.



#6 MCP

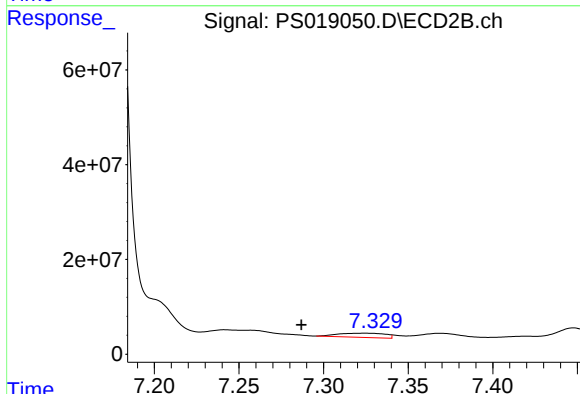
R.T.: 7.085 min
Delta R.T.: 0.013 min
Response: 4292351
Conc: 1.67 ug/ml



#7 MCPA

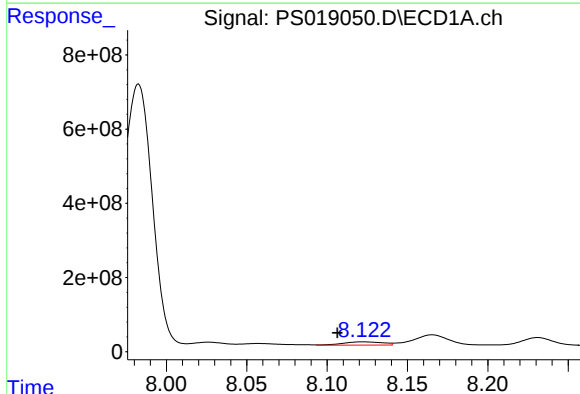
R.T.: 7.736 min
Delta R.T.: -0.006 min
Response: 34659589
Conc: 2.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



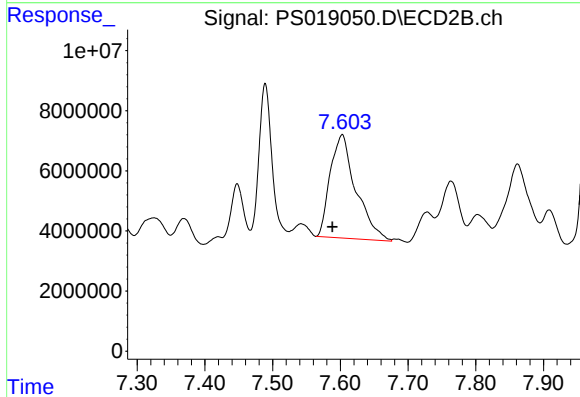
#7 MCPA

R.T.: 7.325 min
Delta R.T.: 0.038 min
Response: 16709638
Conc: 4.60 ug/ml



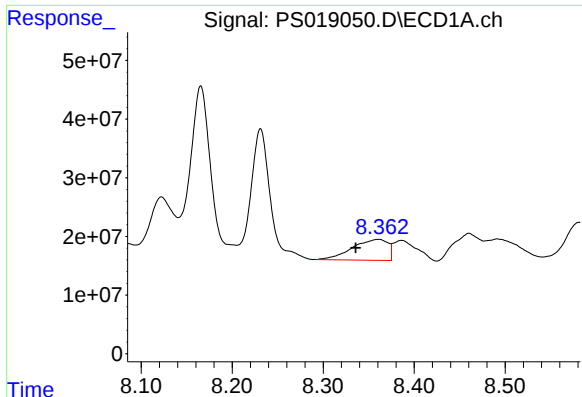
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.016 min
Response: 155230297
Conc: 43.58 ng/ml



#8 DICHLORPROP

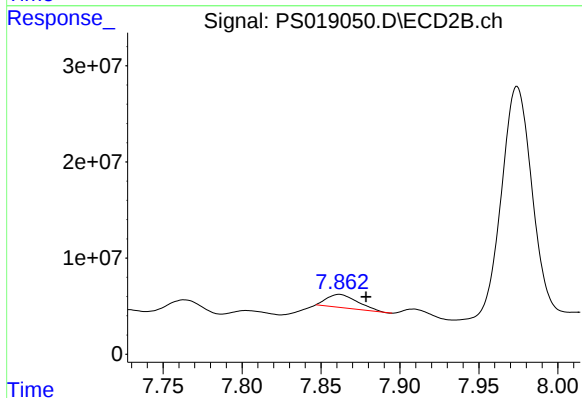
R.T.: 7.603 min
Delta R.T.: 0.015 min
Response: 91146604
Conc: 109.07 ng/ml



#9 2,4-D

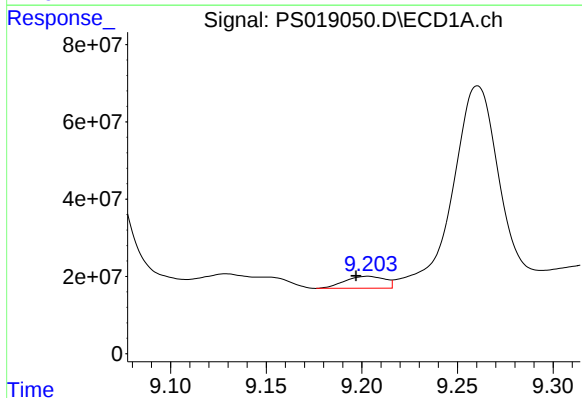
R.T.: 8.360 min
Delta R.T.: 0.025 min
Response: 96729496
Conc: 23.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



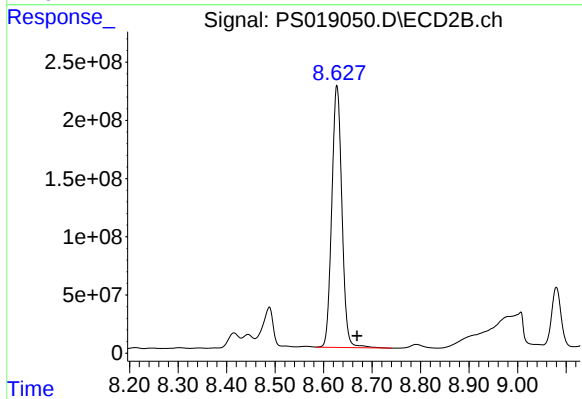
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 18404973
Conc: 19.39 ng/ml



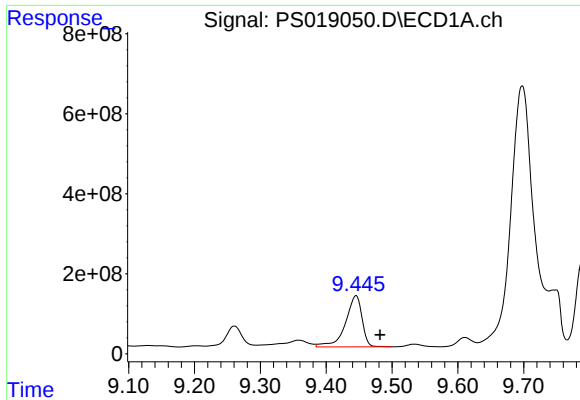
#11 2,4,5-TP (SILVEX)

R.T.: 9.203 min
Delta R.T.: 0.006 min
Response: 45008914
Conc: 2.26 ng/ml



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

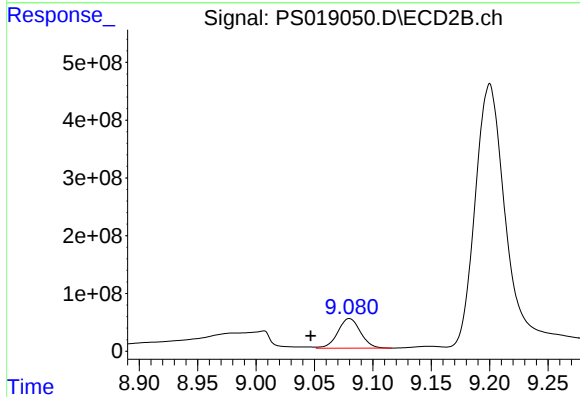
R.T.: 8.628 min
Delta R.T.: -0.041 min
Response: 3265431158
Conc: 693.51 ng/ml



#12 2,4,5-T

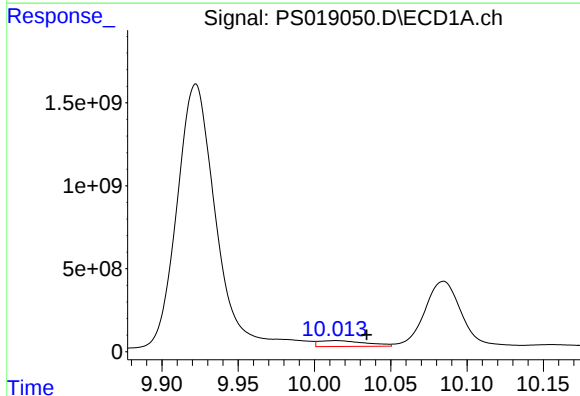
R.T.: 9.445 min
Delta R.T.: -0.037 min
Response: 2232649607
Conc: 112.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



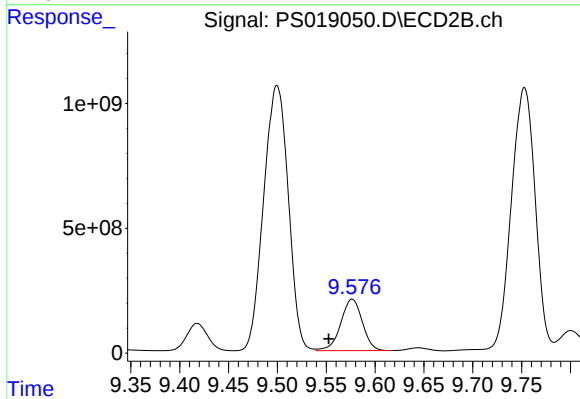
#12 2,4,5-T

R.T.: 9.080 min
Delta R.T.: 0.033 min
Response: 691981263
Conc: 160.24 ng/ml



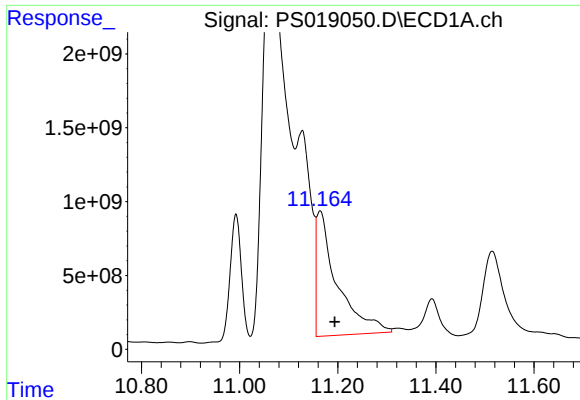
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: -0.020 min
Response: 769256103
Conc: 218.43 ng/ml



#13 2,4-DB

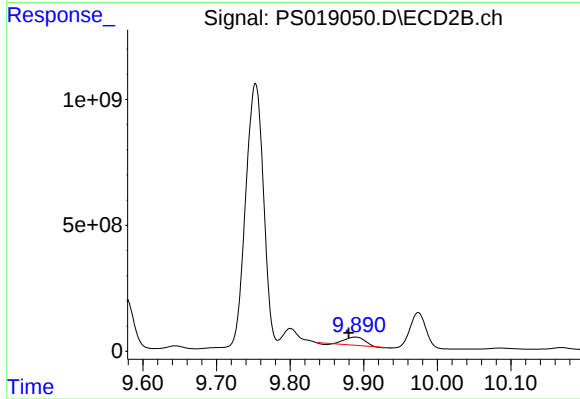
R.T.: 9.577 min
Delta R.T.: 0.024 min
Response: 3168794231
Conc: 5716.59 ng/ml



#14 DINOSEB

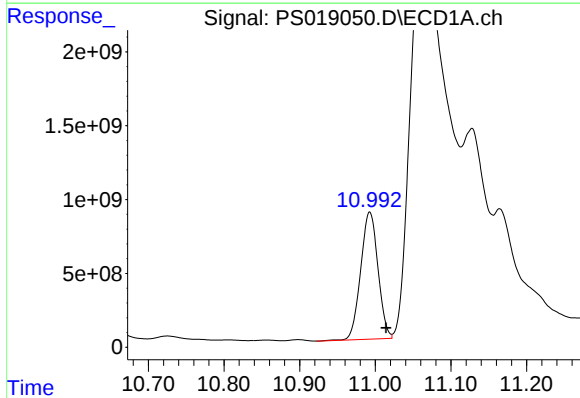
R.T.: 11.164 min
Delta R.T.: -0.030 min
Response: 25043565151
Conc: 1636.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



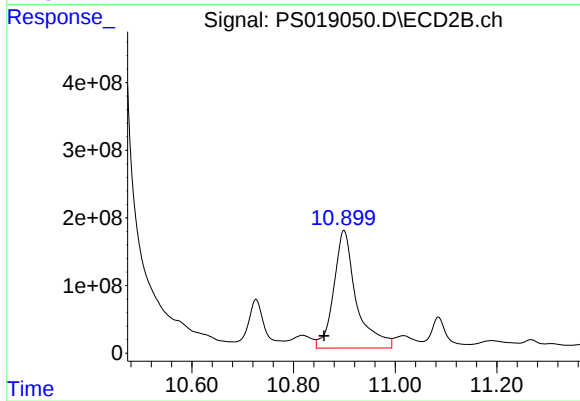
#14 DINOSEB

R.T.: 9.889 min
Delta R.T.: 0.009 min
Response: 562794370
Conc: 167.86 ng/ml



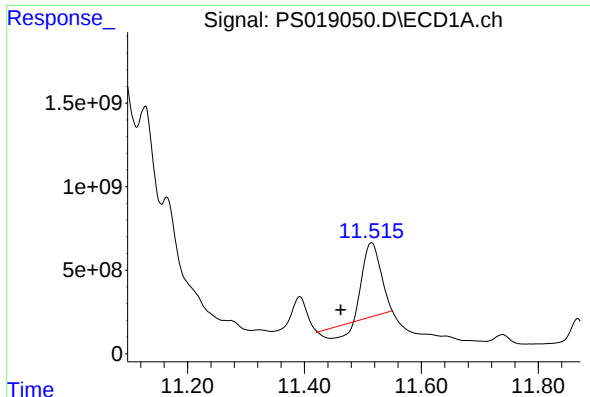
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.021 min
Response: 13647195065
Conc: 509.29 ng/ml



#15 Picloram

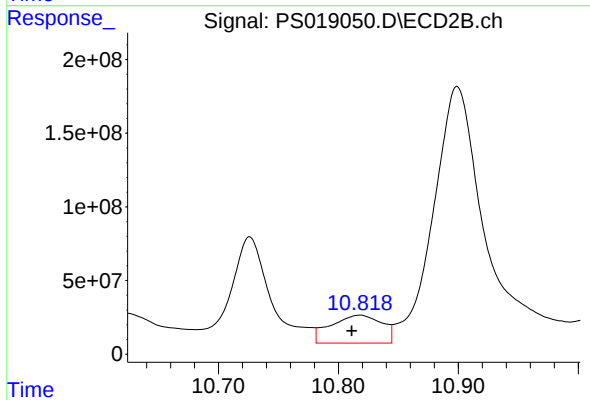
R.T.: 10.899 min
Delta R.T.: 0.039 min
Response: 5374254478
Conc: 907.66 ng/ml



#16 DCPA

R.T.: 11.515 min
Delta R.T.: 0.053 min
Response: 7920231929
Conc: 345.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.007 min
Response: 562151852
Conc: 98.21 ng/ml