

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
 Data File : PS020419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 16:31
 Operator : AJ\MA
 Sample : PB147408BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 01:04:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.181	6.759	1174.7E6	383.7E6	398.362	470.791
Target Compounds							
1) T	Dalapon	2.959f	2.482	146.4E6	106.5E6	30.248	98.122 #
2) T	3,5-DICHL...	6.419	5.970	2905399	65951204	<MDL	52.234 #
3) T	4-Nitroph...	7.010	6.361	-3807516	16862929	N.D.	34.336
5) T	DICAMBA	7.351	6.925	24041505	-828810	2.089	N.D. #
6) T	MCPD	7.531	6.956f	18973958	3536347	2.045	1.296 #
7) T	MCPA	7.660	7.213	90606417	30744817	7.035	7.303
8) T	DICHLORPROP	8.074	7.545	4672816	509084	1.632	<MDL #
9) T	2,4-D	8.244f	7.810	4439536	10768938	1.474	9.181 #
10) T	Pentachlo...	8.598	8.258	5444333	4793725	<MDL	<MDL #
11) T	2,4,5-TP ...	9.148	8.581	6065278	39015495	<MDL	7.294 #
12) T	2,4,5-T	9.498f	9.002	52627074	7944289	2.899	1.561 #
13) T	2,4-DB	10.021	9.512	189.9E6	24487320	52.043	36.003 #
14) T	DINOSEB	11.104	9.826	334.2E6	1884493	21.005	<MDL #
15) T	Picloram	10.946	10.825	139.3E6	285.1E6	4.406	37.789 #
16) T	DCPA	11.427	10.750	34241912	14613120	1.393	2.204 #

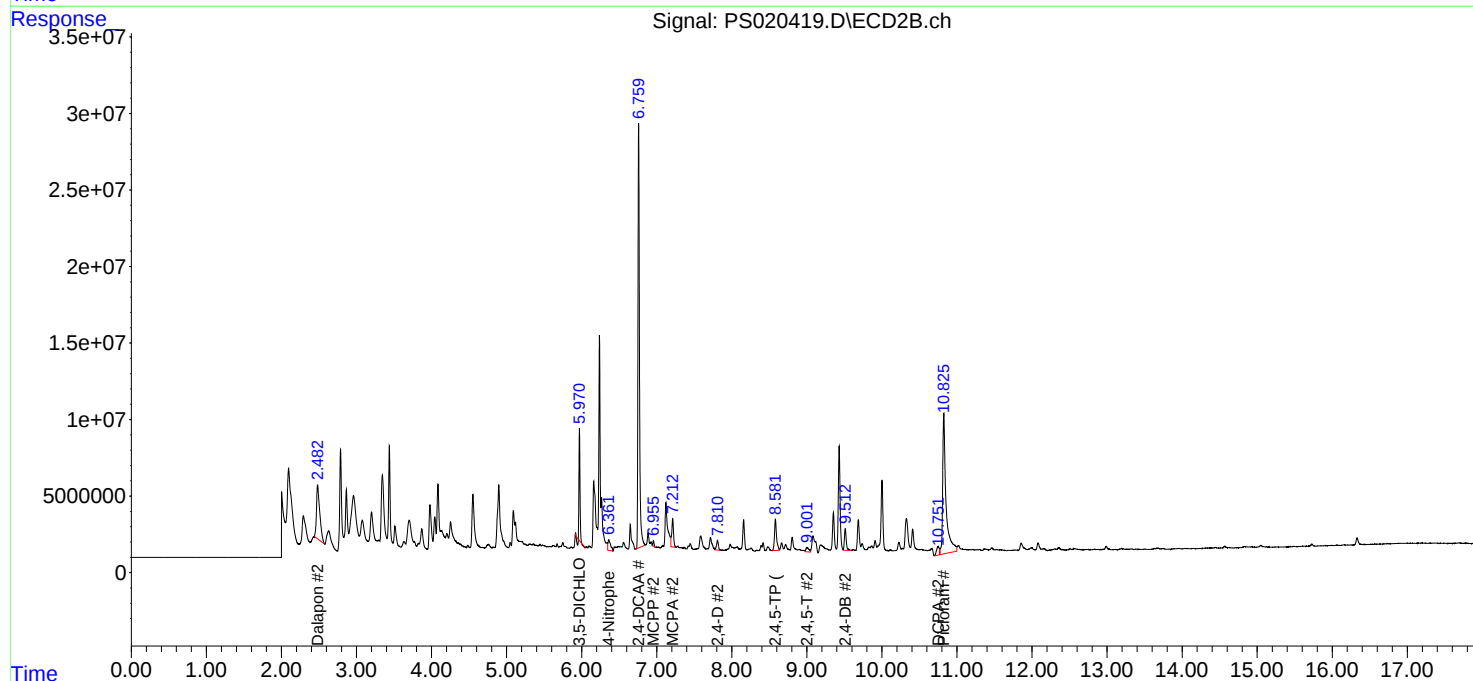
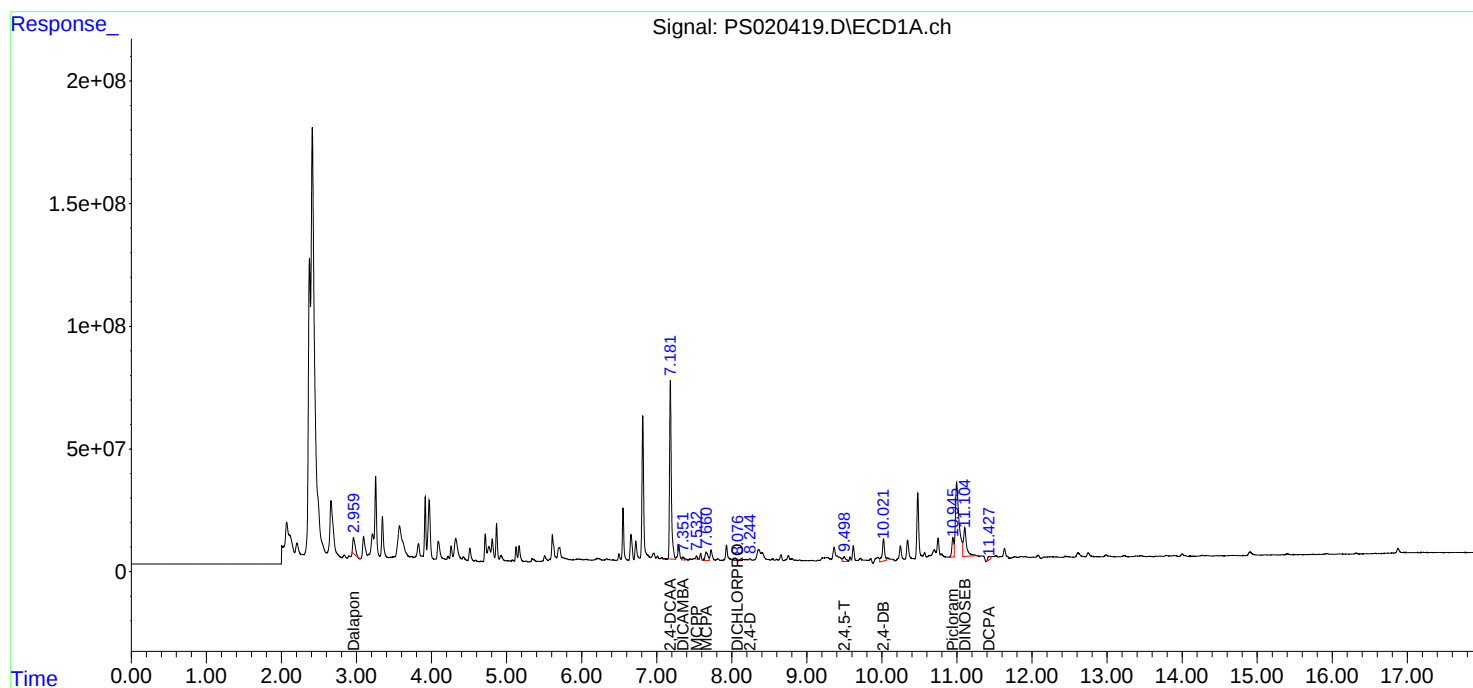
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

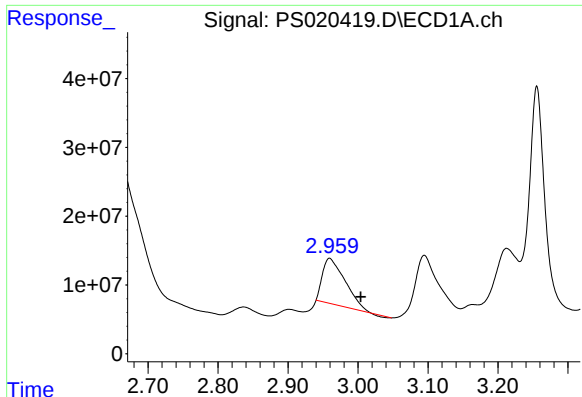
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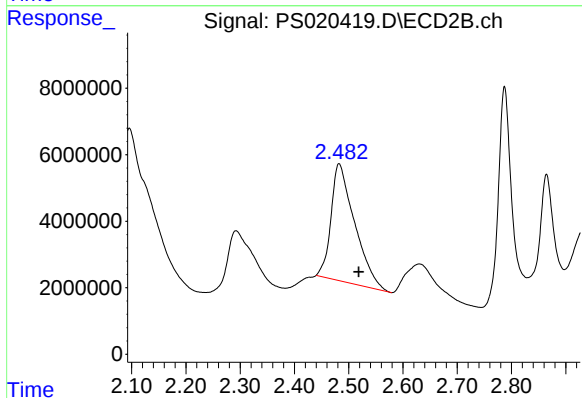




#1 Dalapon

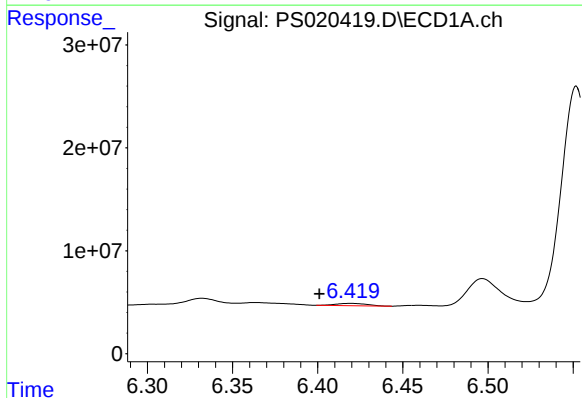
R.T.: 2.959 min
Delta R.T.: -0.045 min
Response: 146438255
Conc: 30.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



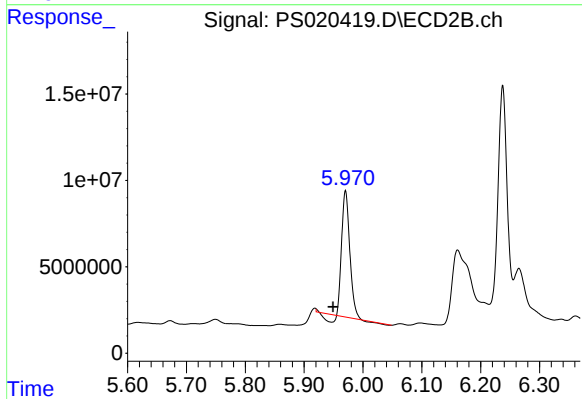
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 106525623
Conc: 98.12 ng/ml



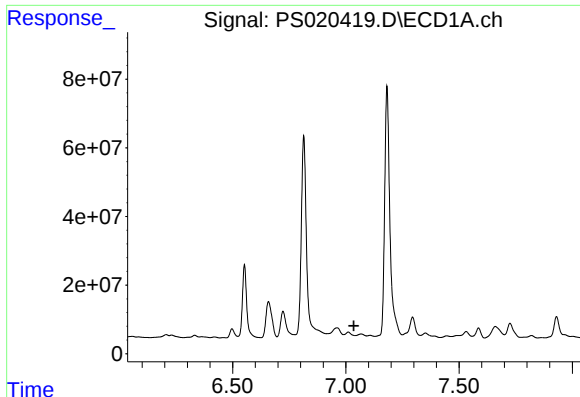
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.018 min
Response: 2905399
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

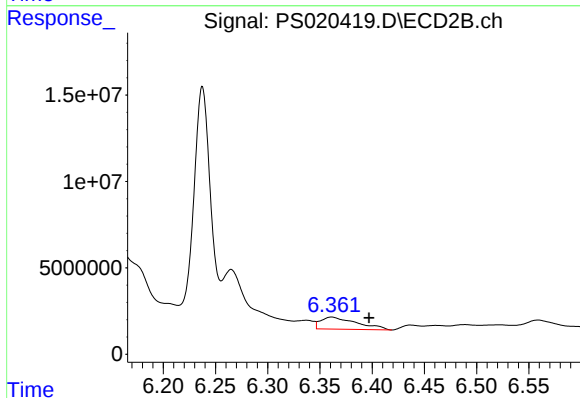
R.T.: 5.970 min
Delta R.T.: 0.021 min
Response: 65951204
Conc: 52.23 ng/ml



#3 4-Nitrophenol

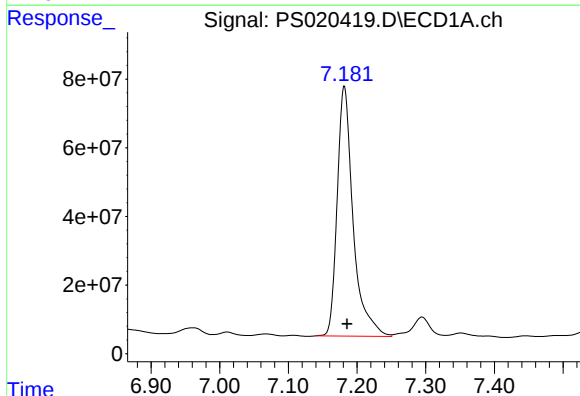
R.T.: 7.010 min
Delta R.T.: -0.025 min
Response: -3807516
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



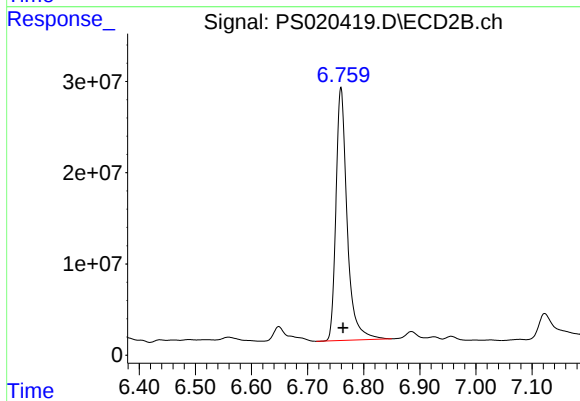
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: -0.036 min
Response: 16862929
Conc: 34.34 ng/ml



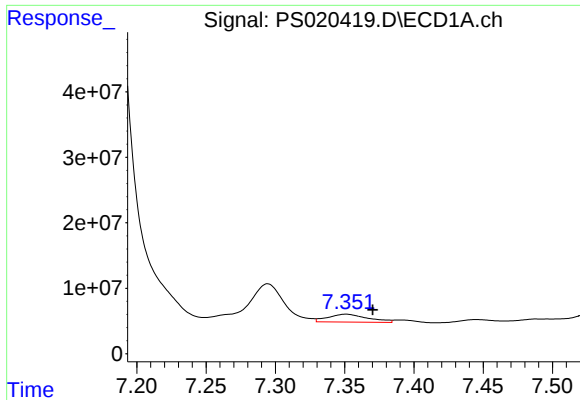
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 1174659183
Conc: 398.36 ng/ml



#4 2,4-DCAA

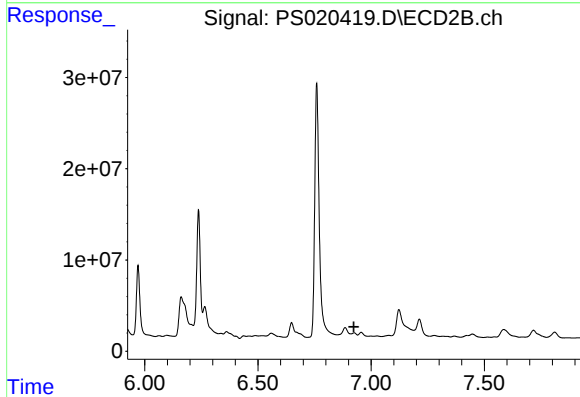
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 383674259
Conc: 470.79 ng/ml



#5 DICAMBA

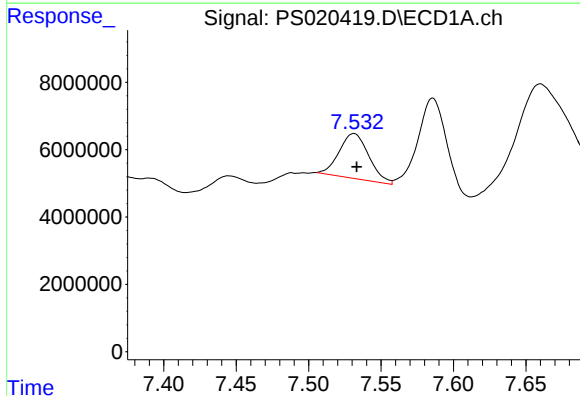
R.T.: 7.351 min
Delta R.T.: -0.019 min
Response: 24041505
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



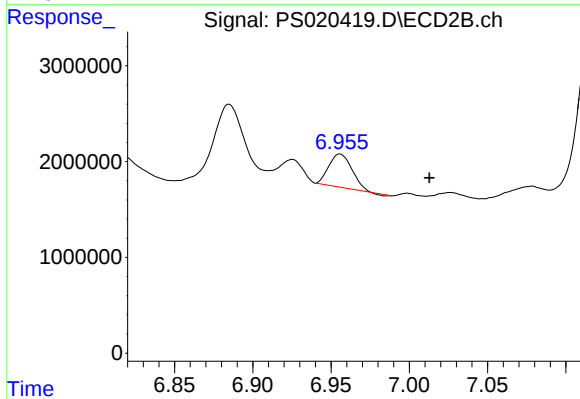
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.002 min
Response: -828810
Conc: N.D.



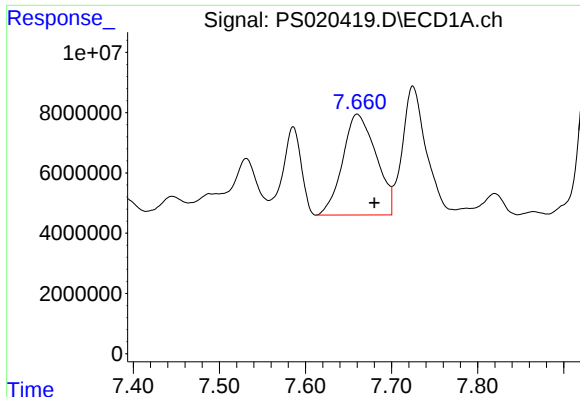
#6 MCPP

R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 18973958
Conc: 2.05 ug/ml



#6 MCPP

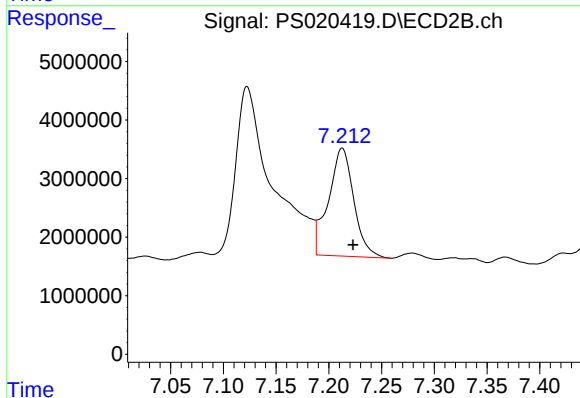
R.T.: 6.956 min
Delta R.T.: -0.057 min
Response: 3536347
Conc: 1.30 ug/ml



#7 MCPA

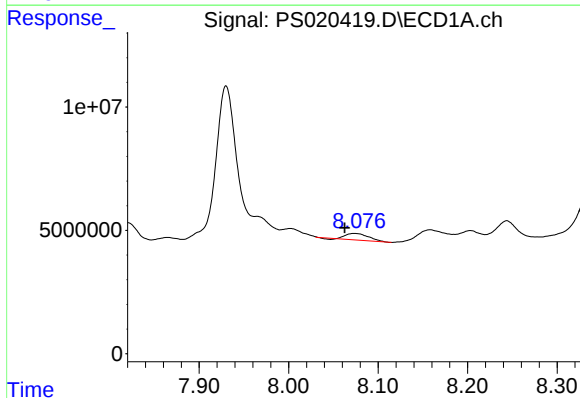
R.T.: 7.660 min
Delta R.T.: -0.020 min
Response: 90606417
Conc: 7.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



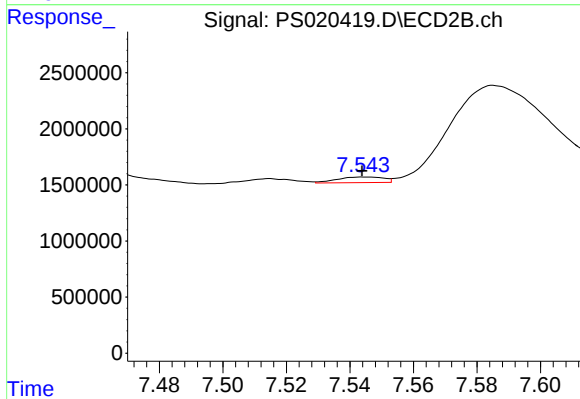
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 30744817
Conc: 7.30 ug/ml



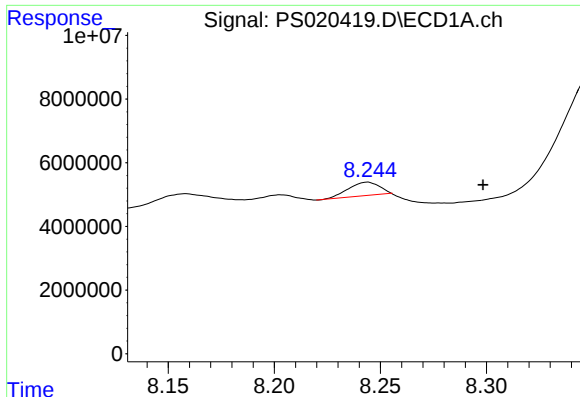
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.012 min
Response: 4672816
Conc: 1.63 ng/ml



#8 DICHLORPROP

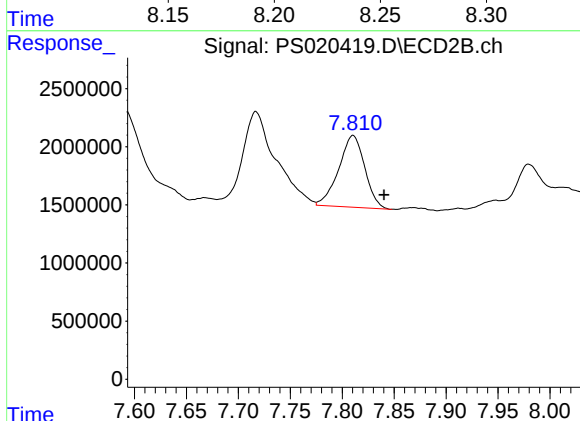
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 509084
Conc: N.D.



#9 2,4-D

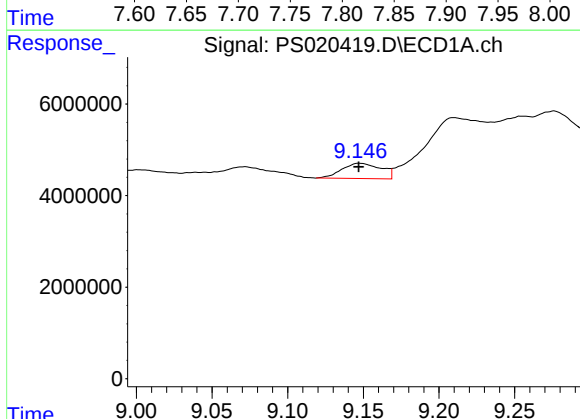
R.T.: 8.244 min
Delta R.T.: -0.055 min
Response: 4439536
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



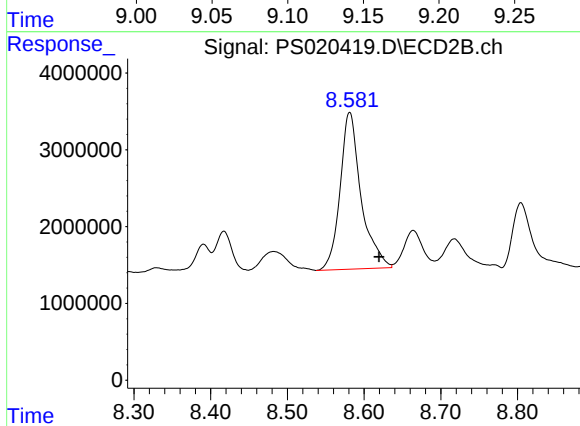
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.030 min
Response: 10768938
Conc: 9.18 ng/ml



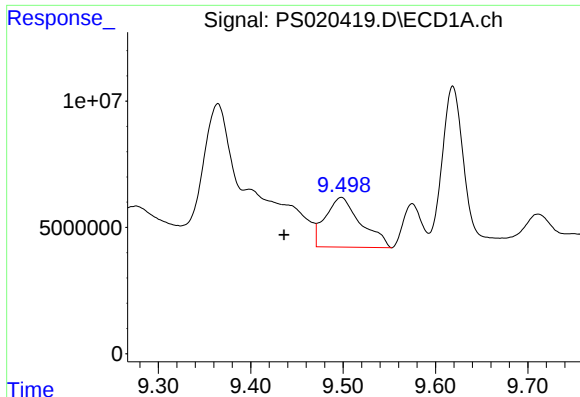
#11 2,4,5-TP (SILVEX)

R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 6065278
Conc: N.D.



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

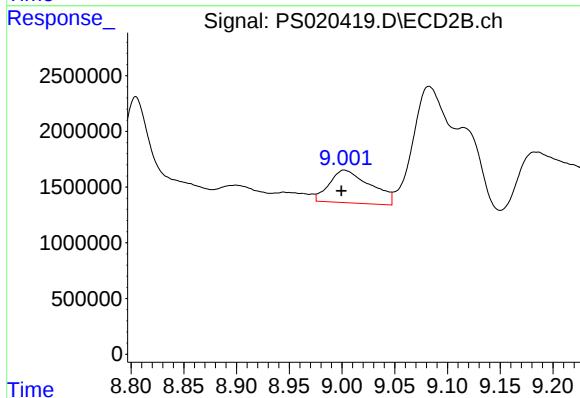
R.T.: 8.581 min
Delta R.T.: -0.038 min
Response: 39015495
Conc: 7.29 ng/ml



#12 2,4,5-T

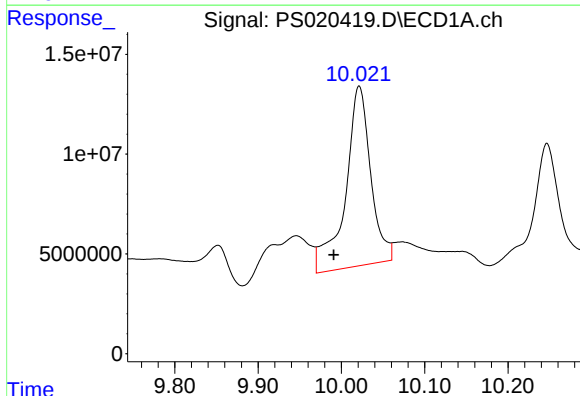
R.T.: 9.498 min
Delta R.T.: 0.062 min
Response: 52627074
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



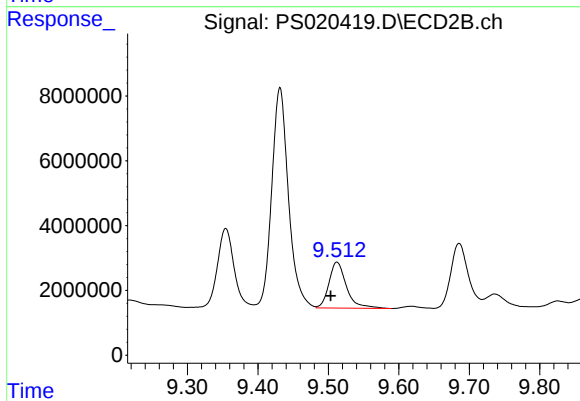
#12 2,4,5-T

R.T.: 9.002 min
Delta R.T.: 0.003 min
Response: 7944289
Conc: 1.56 ng/ml



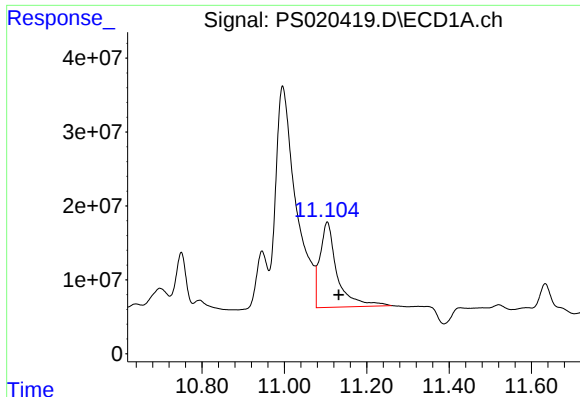
#13 2,4-DB

R.T.: 10.021 min
Delta R.T.: 0.031 min
Response: 189930512
Conc: 52.04 ng/ml



#13 2,4-DB

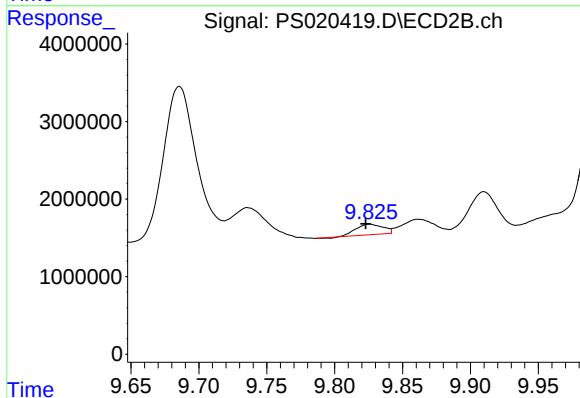
R.T.: 9.512 min
Delta R.T.: 0.009 min
Response: 24487320
Conc: 36.00 ng/ml



#14 DINOSEB

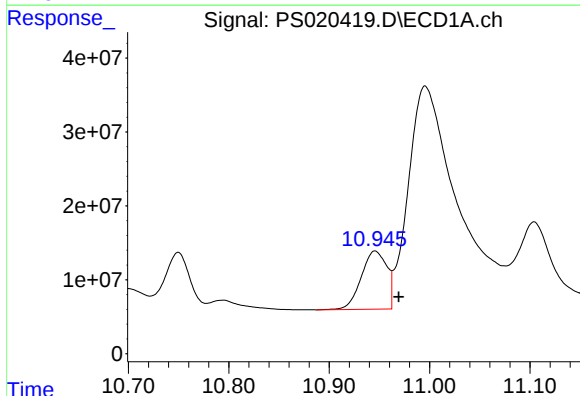
R.T.: 11.104 min
Delta R.T.: -0.028 min
Response: 334175621
Conc: 21.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



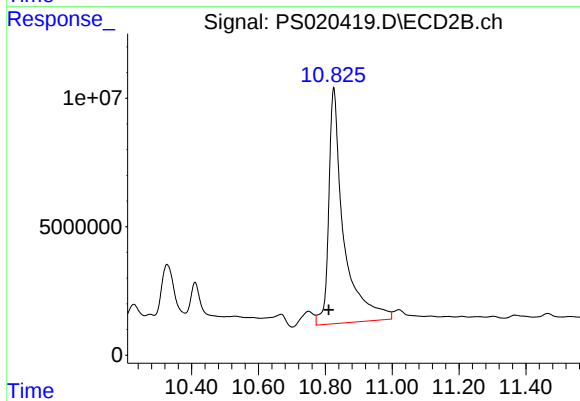
#14 DINOSEB

R.T.: 9.826 min
Delta R.T.: 0.003 min
Response: 1884493
Conc: N.D.



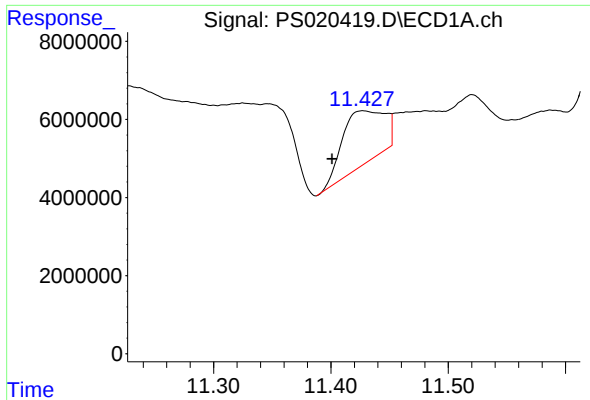
#15 Picloram

R.T.: 10.946 min
Delta R.T.: -0.023 min
Response: 139324983
Conc: 4.41 ng/ml



#15 Picloram

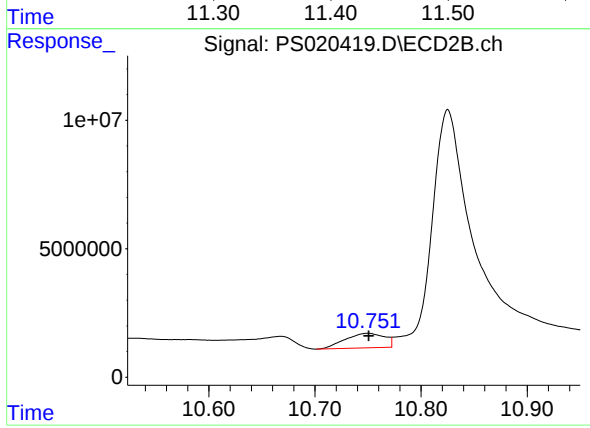
R.T.: 10.825 min
Delta R.T.: 0.015 min
Response: 285107488
Conc: 37.79 ng/ml



#16 DCPA

R.T.: 11.427 min
Delta R.T.: 0.027 min
Response: 34241912
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 14613120
Conc: 2.20 ng/ml