

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100122\
 Data File : PS020704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2022 17:10
 Operator : AR\AJ
 Sample : N4862-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 23:35:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.179	6.757	1636.2E6	529.0E6	475.434	621.073 #
Target Compounds							
1) T	Dalapon	2.962f	2.475f	173.0E6	72668887	34.469	59.932 #
2) T	3,5-DICHL...	6.414	5.969	3197444	52781258	<MDL	38.678 #
3) T	4-Nitroph...	7.010	6.401	7229735	44715559	130.862	94.894 #
5) T	DICAMBA	7.357	0.000	30297077	0	2.216	N.D. #
6) T	MCPD	7.528	7.020	20989503	2661435	2.016	<MDL #
7) T	MCPA	7.660	7.212	50747026	3499413	3.422	<MDL #
8) T	DICHLORPROP	8.074	7.578	2578025	18089185	<MDL	17.928 #
9) T	2,4-D	8.341f	7.809	106.8E6	7575594	22.970	5.965 #
10) T	Pentachlo...	8.594	8.277	12328529	4194853	<MDL	<MDL #
11) T	2,4,5-TP ...	9.147	8.577	8832156	59151094	<MDL	9.994 #
12) T	2,4,5-T	9.428	9.002	125.6E6	6247960	5.672	1.147 #
13) T	2,4-DB	10.018	9.508	101.4E6	12084721	27.932	16.893 #
14) T	DINOSEB	11.101	9.843	415.4E6	30860865	22.618	7.197 #
15) T	Picloram	10.993	10.823	424.3E6	121.9E6	14.101	15.135
16) T	DCPA	11.423	10.743	11301983	14501750	<MDL	1.966 #

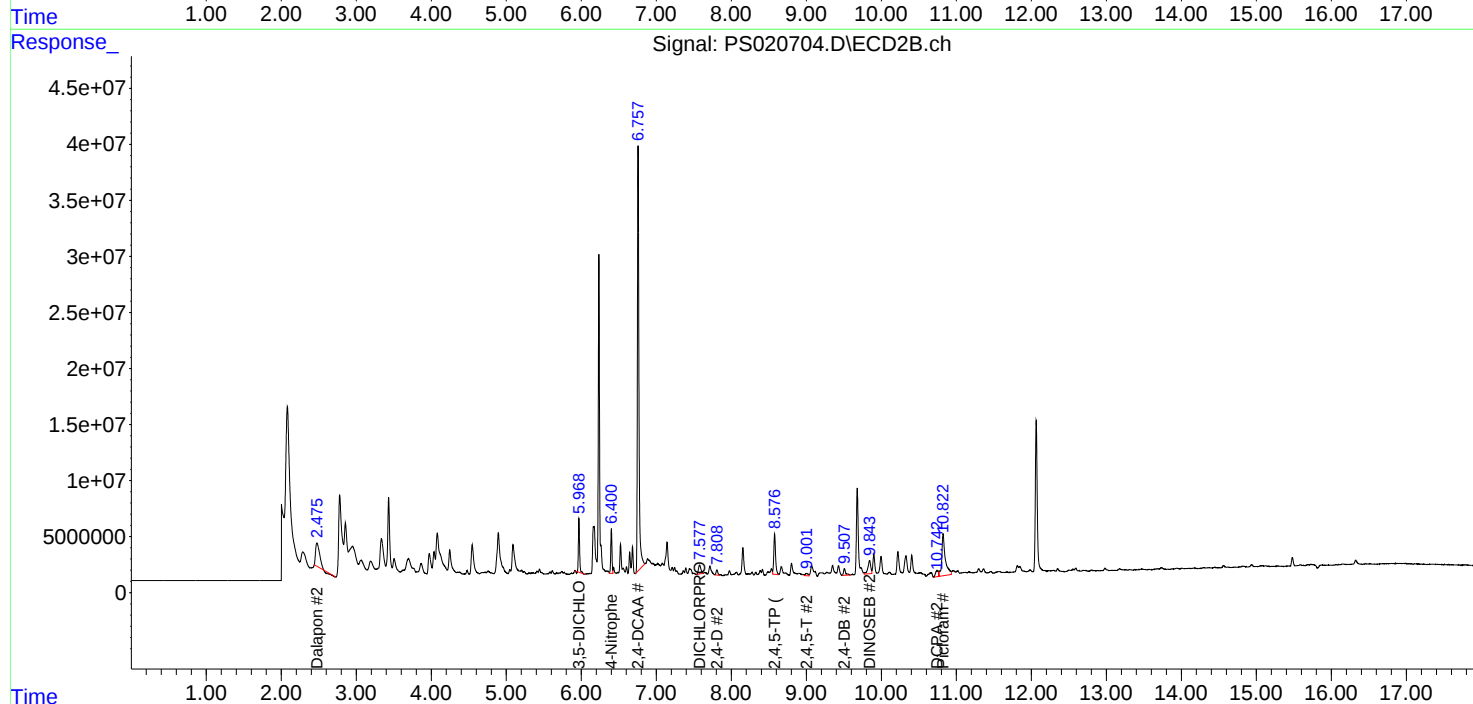
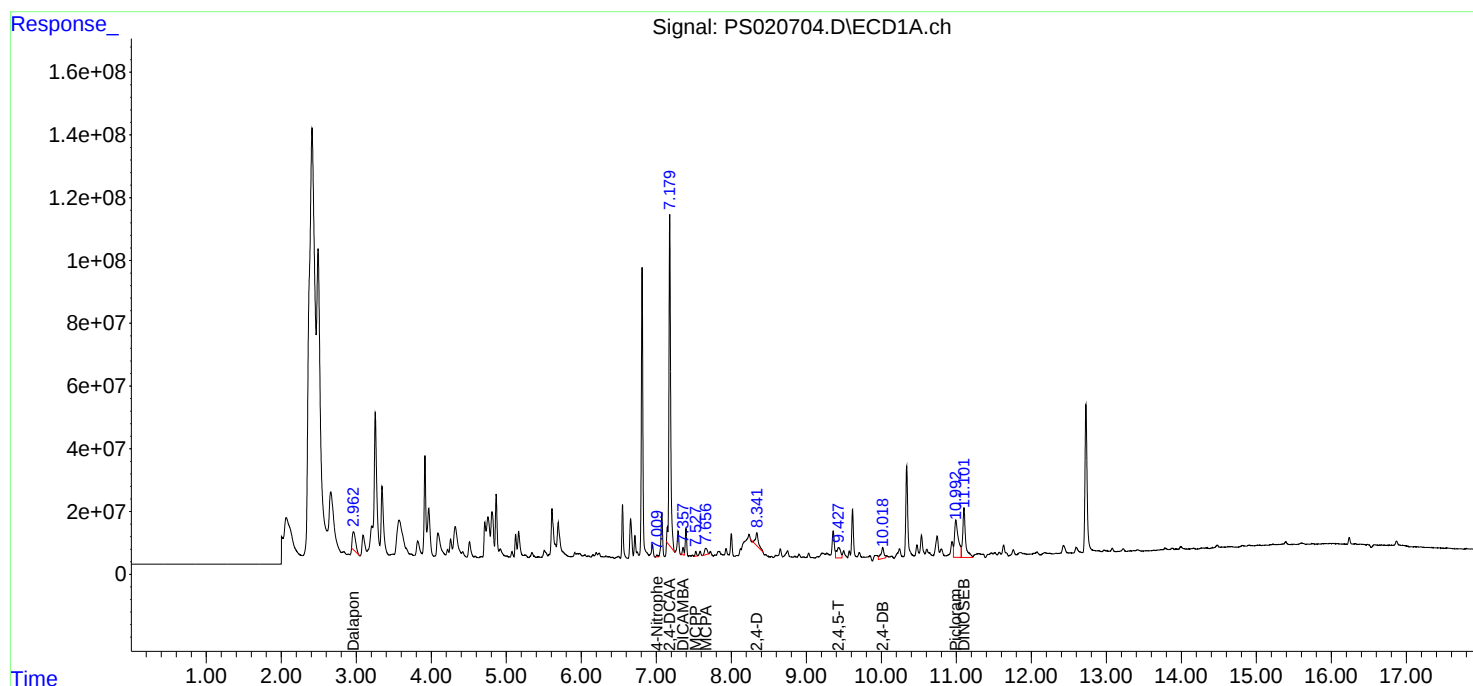
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

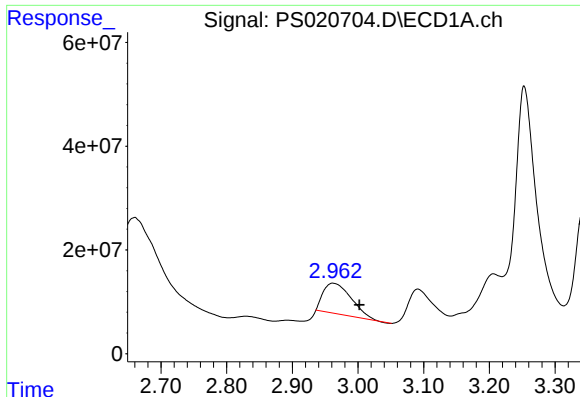
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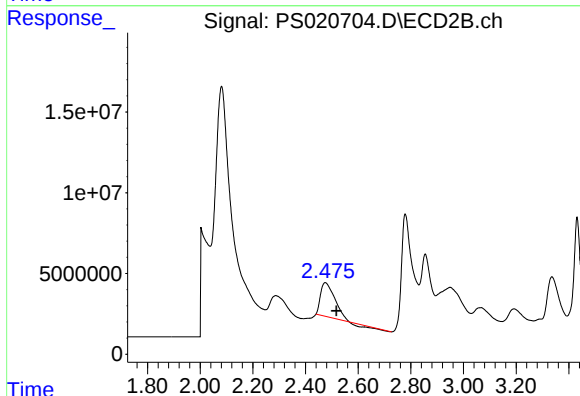




#1 Dalapon

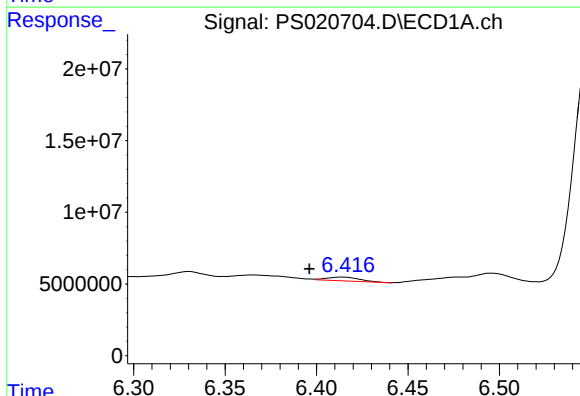
R.T.: 2.962 min
Delta R.T.: -0.040 min
Response: 173002866
Conc: 34.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



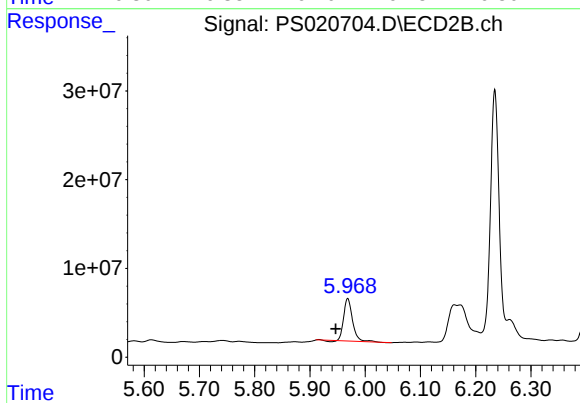
#1 Dalapon

R.T.: 2.475 min
Delta R.T.: -0.042 min
Response: 72668887
Conc: 59.93 ng/ml



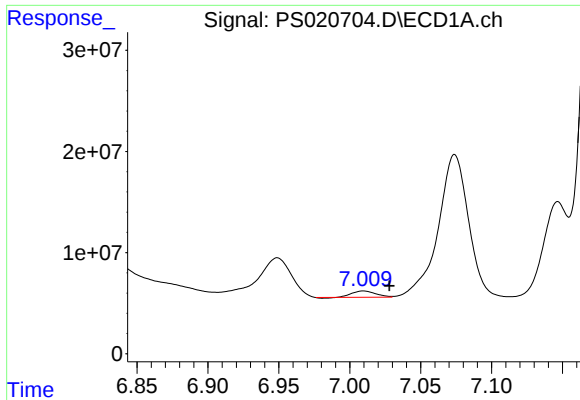
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.018 min
Response: 3197444
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

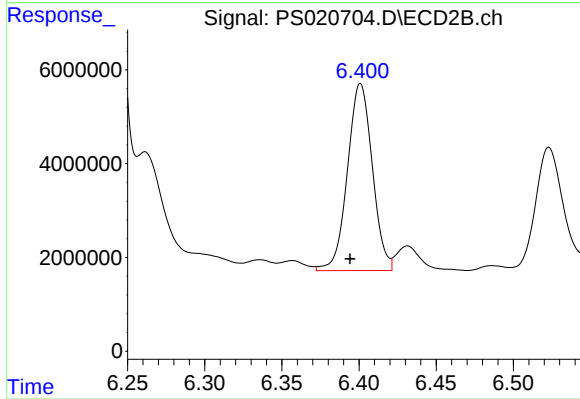
R.T.: 5.969 min
Delta R.T.: 0.022 min
Response: 52781258
Conc: 38.68 ng/ml



#3 4-Nitrophenol

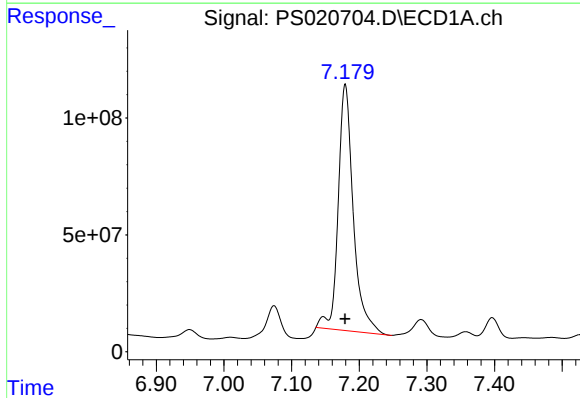
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 7229735
Conc: 130.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



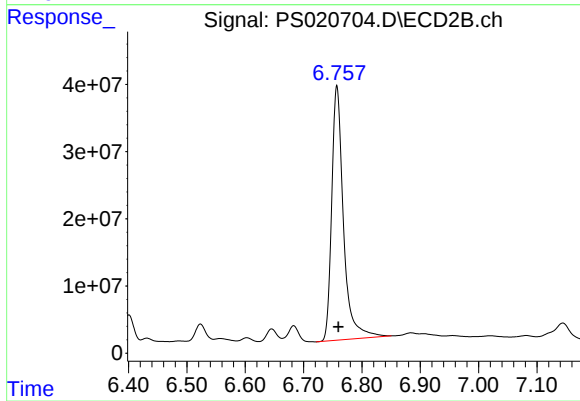
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.007 min
Response: 44715559
Conc: 94.89 ng/ml



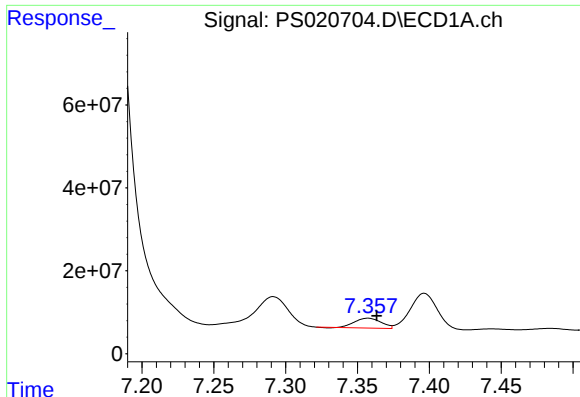
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1636199277
Conc: 475.43 ng/ml



#4 2,4-DCAA

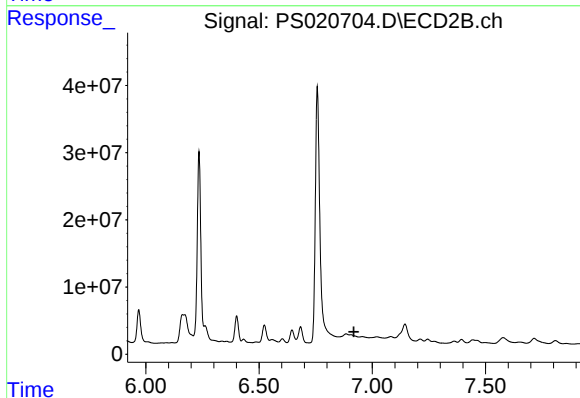
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 528964998
Conc: 621.07 ng/ml



#5 DICAMBA

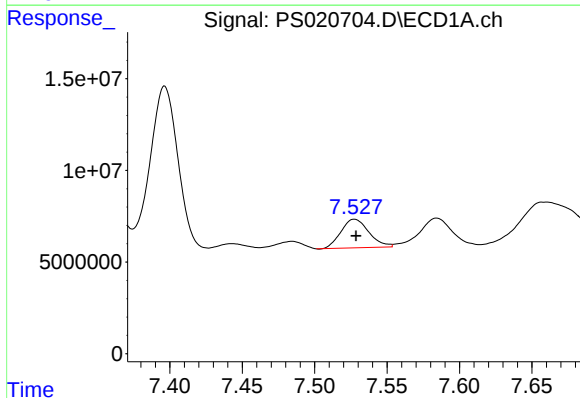
R.T.: 7.357 min
Delta R.T.: -0.006 min
Response: 30297077
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



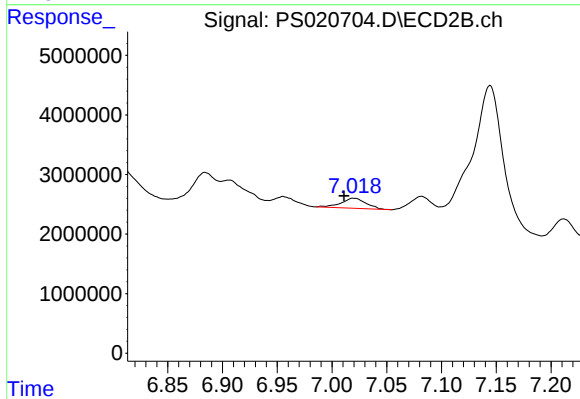
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.919 min
Response: 0
Conc: N.D.



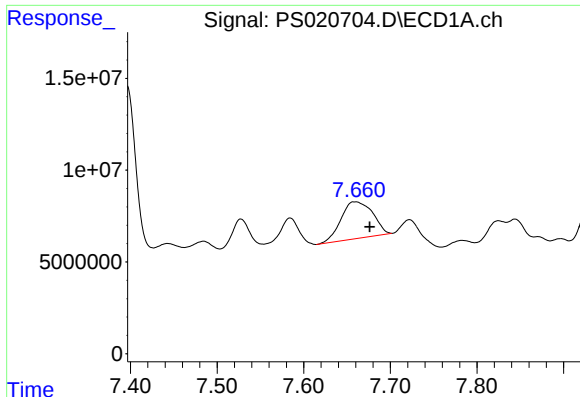
#6 MCPP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 20989503
Conc: 2.02 ug/ml



#6 MCPP

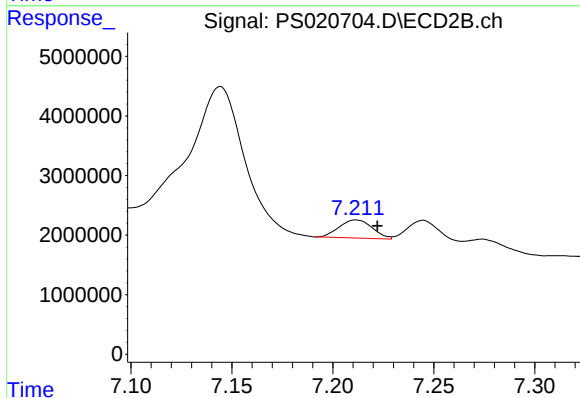
R.T.: 7.020 min
Delta R.T.: 0.009 min
Response: 2661435
Conc: N.D.



#7 MCPA

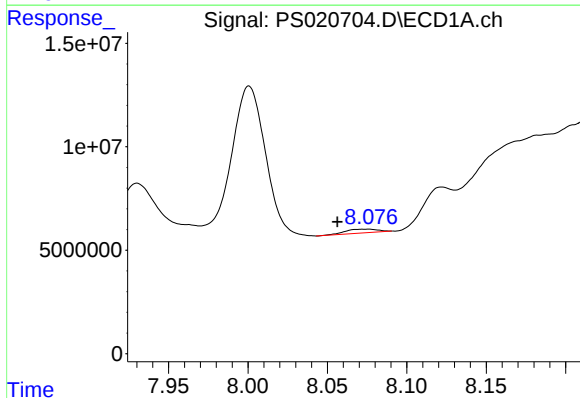
R.T.: 7.660 min
Delta R.T.: -0.017 min
Response: 50747026
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



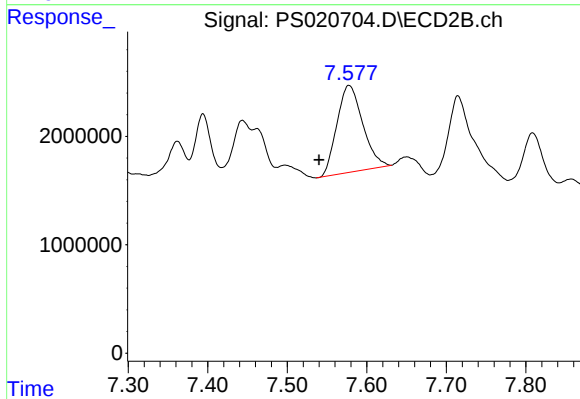
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 3499413
Conc: N.D.



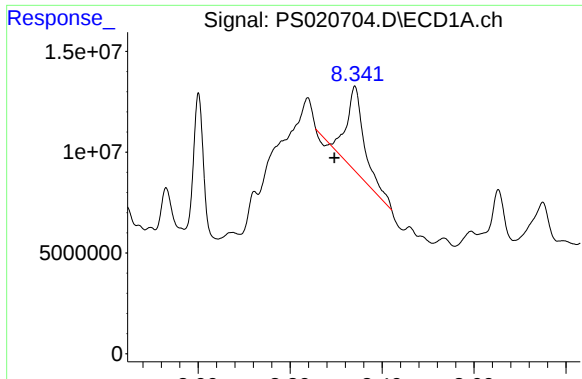
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: 0.017 min
Response: 2578025
Conc: N.D.



#8 DICHLORPROP

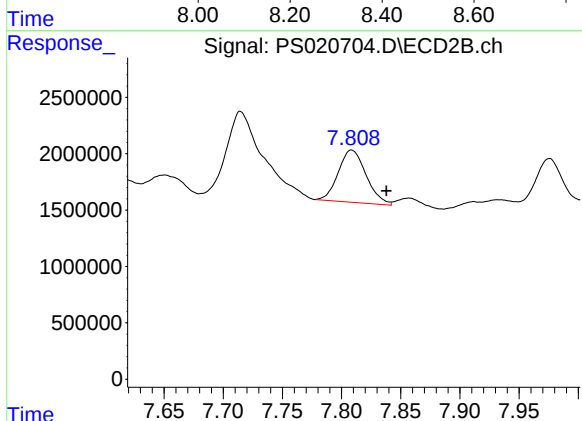
R.T.: 7.578 min
Delta R.T.: 0.038 min
Response: 18089185
Conc: 17.93 ng/ml



#9 2,4-D

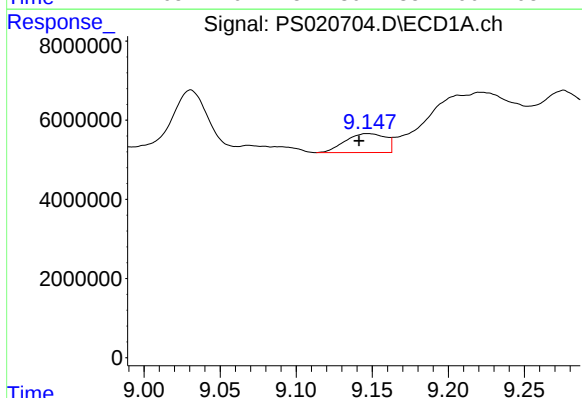
R.T.: 8.341 min
Delta R.T.: 0.044 min
Response: 106764436
Conc: 22.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



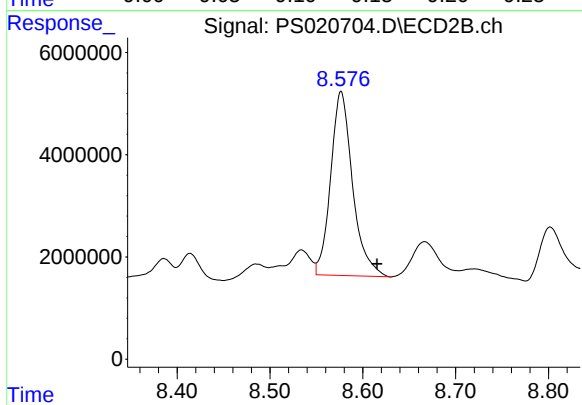
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 7575594
Conc: 5.96 ng/ml



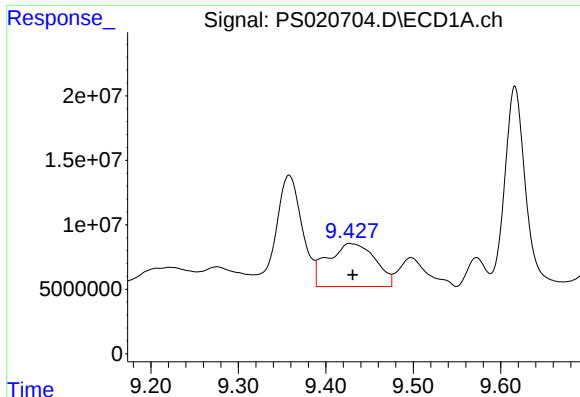
#11 2,4,5-TP (SILVEX)

R.T.: 9.147 min
Delta R.T.: 0.006 min
Response: 8832156
Conc: N.D.



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

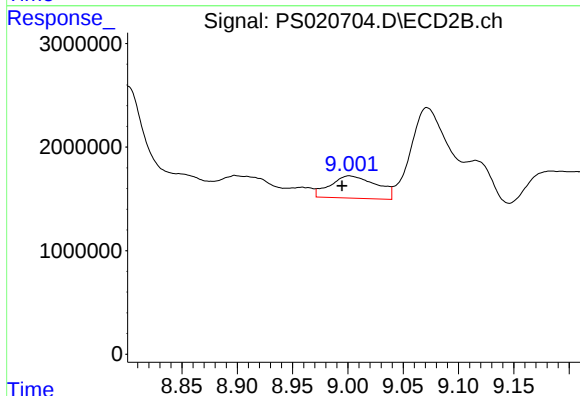
R.T.: 8.577 min
Delta R.T.: -0.039 min
Response: 59151094
Conc: 9.99 ng/ml



#12 2,4,5-T

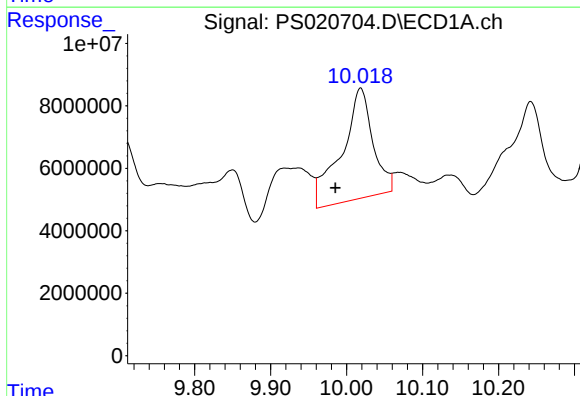
R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 125603419
Conc: 5.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



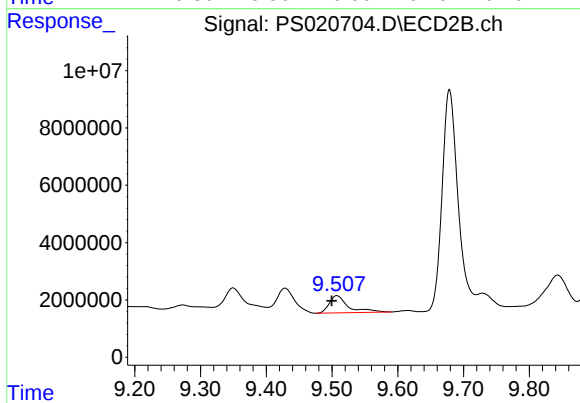
#12 2,4,5-T

R.T.: 9.002 min
Delta R.T.: 0.007 min
Response: 6247960
Conc: 1.15 ng/ml



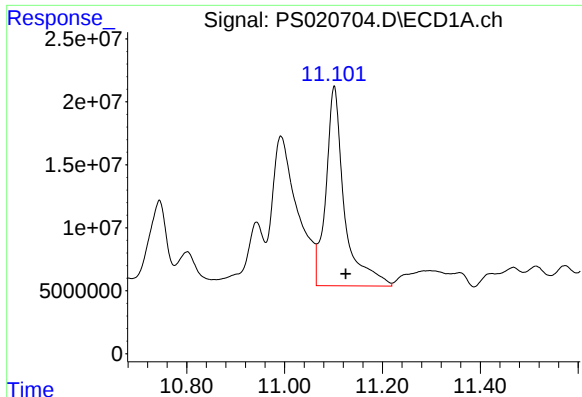
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: 0.033 min
Response: 101429565
Conc: 27.93 ng/ml



#13 2,4-DB

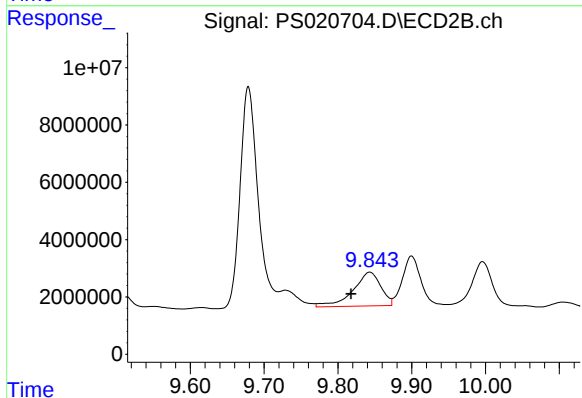
R.T.: 9.508 min
Delta R.T.: 0.008 min
Response: 12084721
Conc: 16.89 ng/ml



#14 DINOSEB

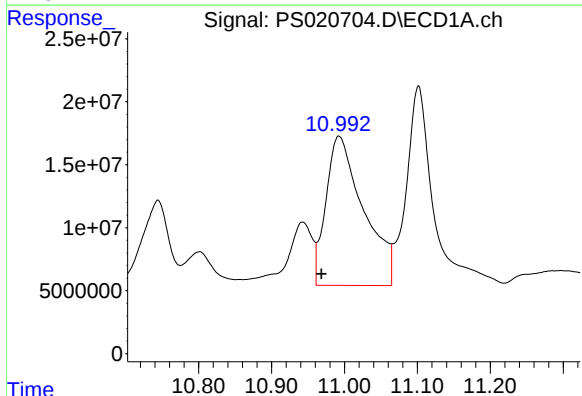
R.T.: 11.101 min
Delta R.T.: -0.024 min
Response: 415380614
Conc: 22.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



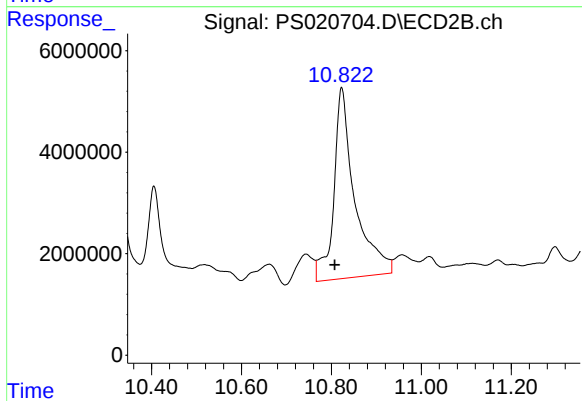
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.025 min
Response: 30860865
Conc: 7.20 ng/ml



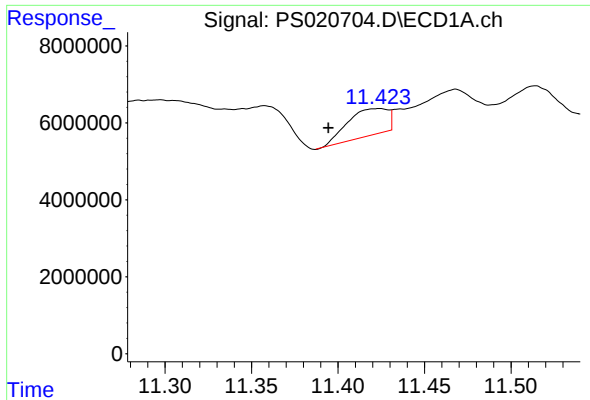
#15 Picloram

R.T.: 10.993 min
Delta R.T.: 0.024 min
Response: 424349762
Conc: 14.10 ng/ml



#15 Picloram

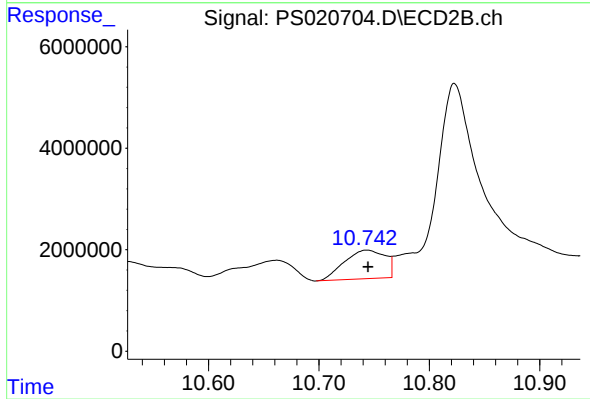
R.T.: 10.823 min
Delta R.T.: 0.015 min
Response: 121879070
Conc: 15.13 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.029 min
Response: 11301983
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 14501750
Conc: 1.97 ng/ml