

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042921\
 Data File : PS014867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 00:02
 Operator : DD\AJ
 Sample : M2199-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:14:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.884	427.5E6	152.2E6	281.006	326.948
Target Compounds							
1) T	Dalapon	2.967	2.569	78638801	65146900	43.611	100.099 #
2) T	3,5-DICHL...	6.426f	6.074	21701497	68284249	10.474	93.120 #
3) T	4-Nitroph...	6.993	6.478	8800233	3164335	10.829	11.208
5) T	DICAMBA	7.330	7.058	4445470	2555471	<MDL	1.264 #
6) T	MCP	7.505	7.172	30803767	2959306	7.074	1.757 #
7) T	MCPA	7.697	7.342	55390988	39335047	8.901	16.197 #
8) T	DICHLORPROP	0.000	7.701	0	46734873	N.D.	92.577
9) T	2,4-D	8.330f	7.940	43181156	1939066	27.158	3.487 #
10) T	Pentachlo...	8.563	8.393	14309942	4145945	<MDL	<MDL #
11) T	2,4,5-TP ...	9.062f	8.725	1458728	257.6E6	<MDL	94.290 #
12) T	2,4,5-T	9.409	9.143	8007397	10673055	<MDL	4.081 #
13) T	2,4-DB	9.907	9.657	14455650	5452585	9.499	15.719 #
14) T	DINOSEB	11.058	9.992	241.0E6	42194130	37.405	21.911 #
15) T	Picloram	10.893	10.958	9186244	5229129	<MDL	1.394 #
16) T	DCPA	11.432f	10.909	22074665	17993335	1.791	4.431 #

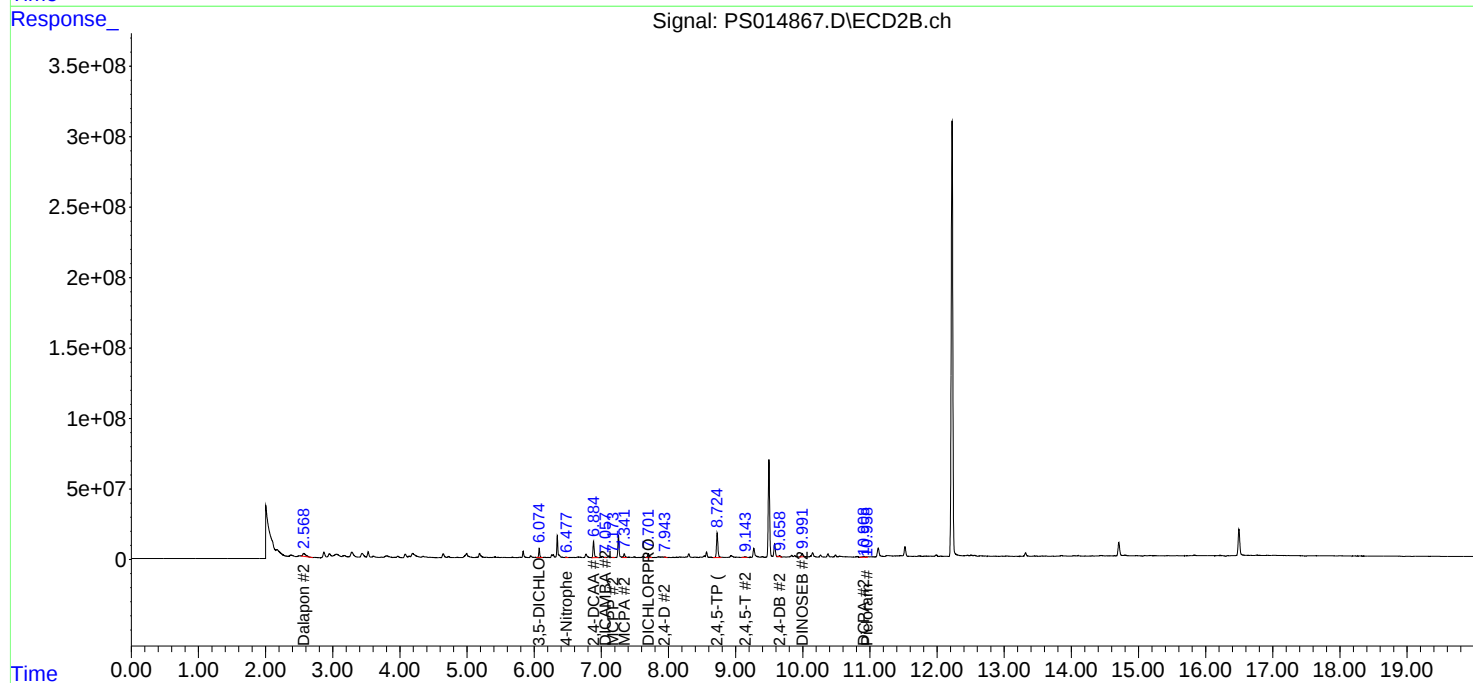
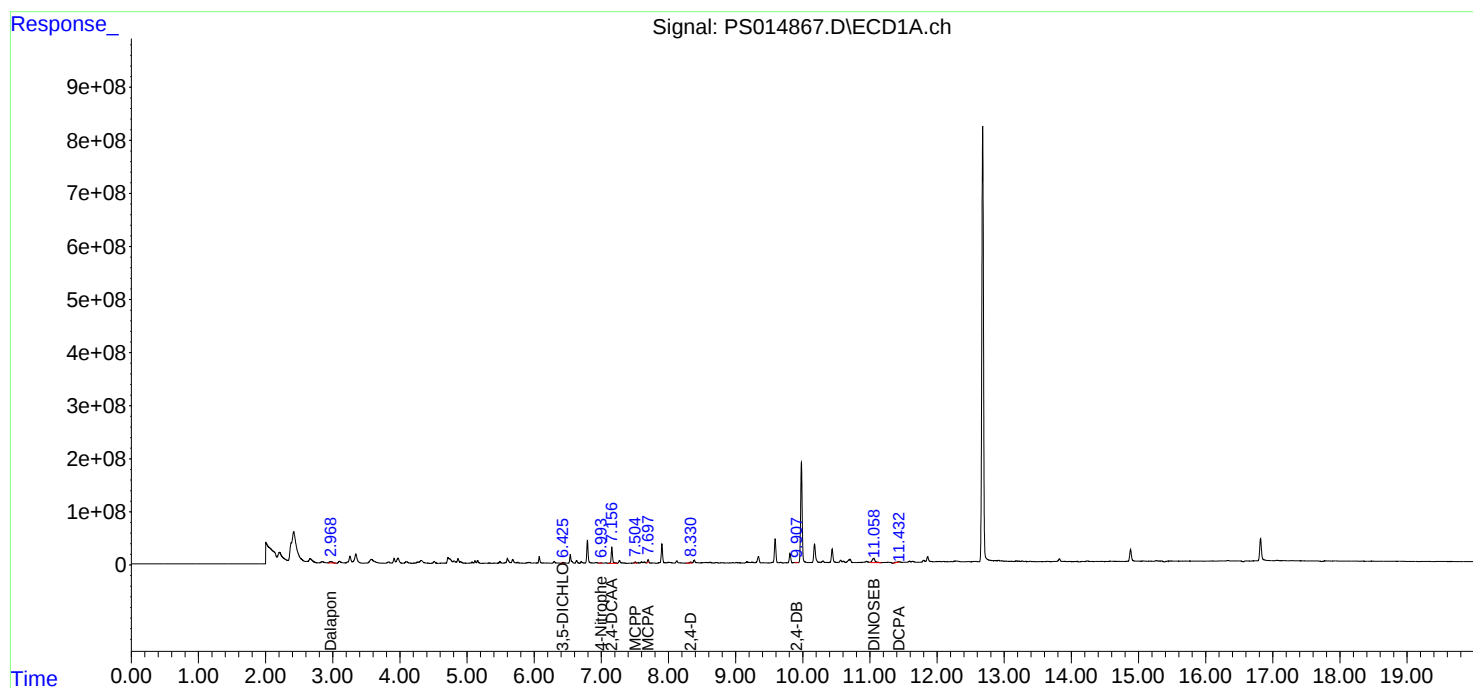
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

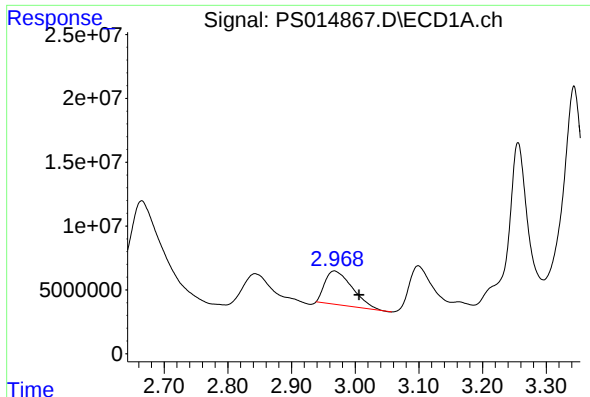
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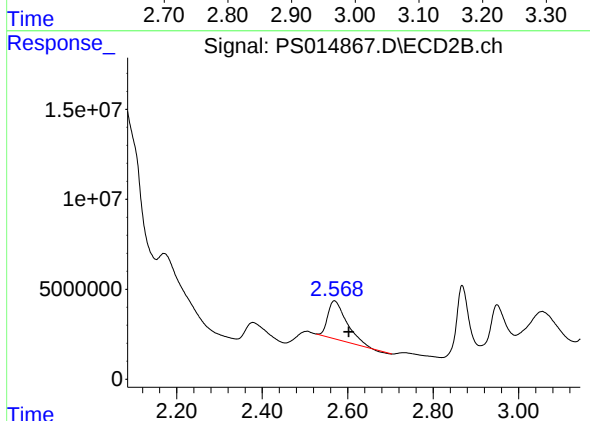




#1 Dalapon

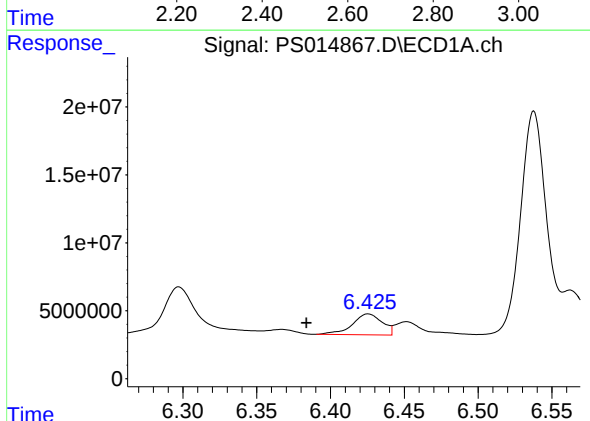
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 78638801
Conc: 43.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



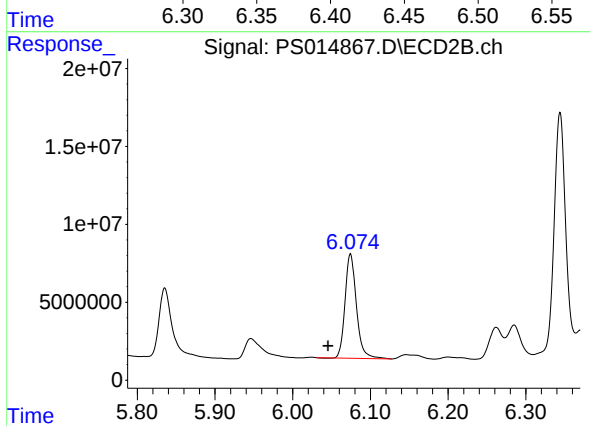
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 65146900
Conc: 100.10 ng/ml



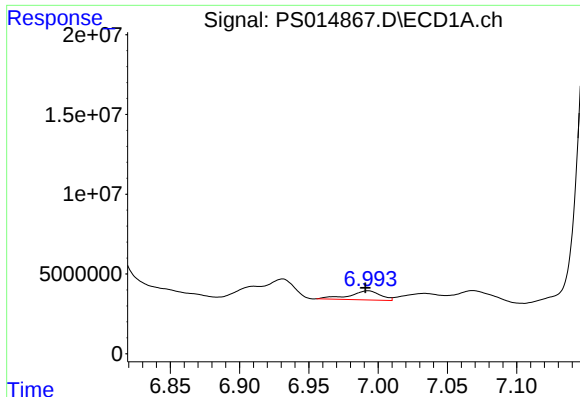
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.042 min
Response: 21701497
Conc: 10.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

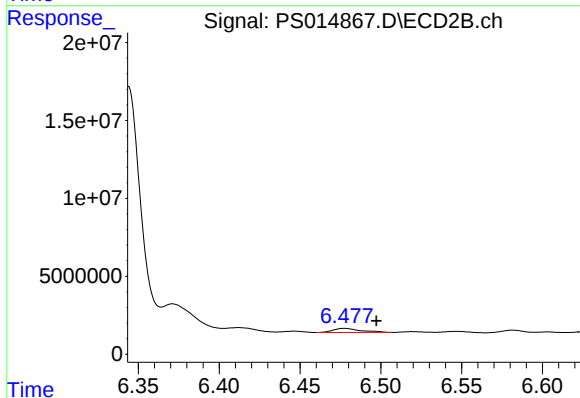
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 68284249
Conc: 93.12 ng/ml



#3 4-Nitrophenol

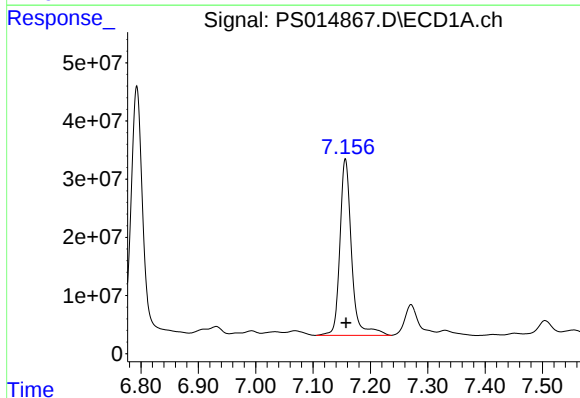
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 8800233
Conc: 10.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



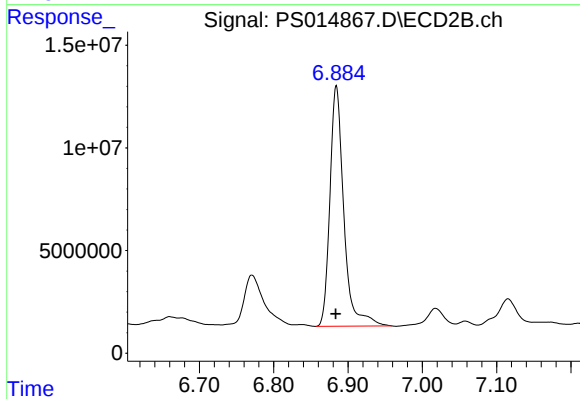
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.020 min
Response: 3164335
Conc: 11.21 ng/ml



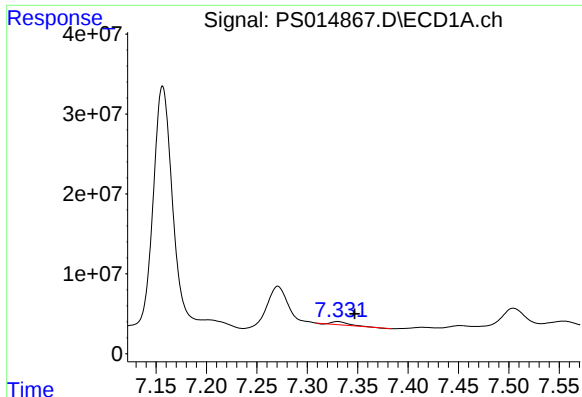
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 427464447
Conc: 281.01 ng/ml



#4 2,4-DCAA

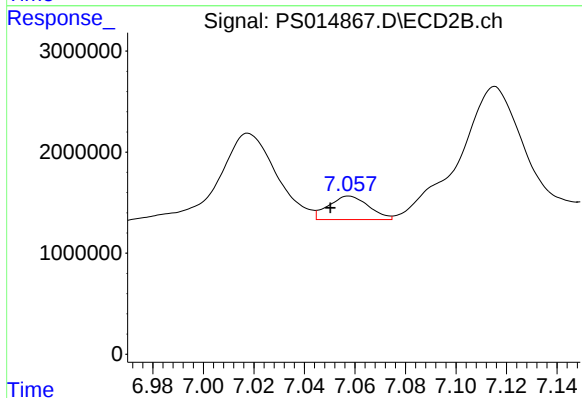
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 152179540
Conc: 326.95 ng/ml



#5 DICAMBA

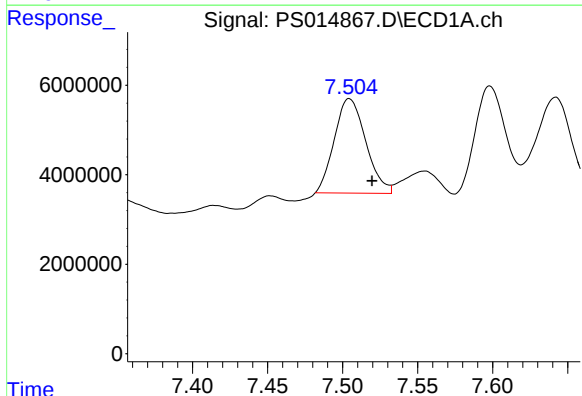
R.T.: 7.330 min
Delta R.T.: -0.017 min
Response: 4445470
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



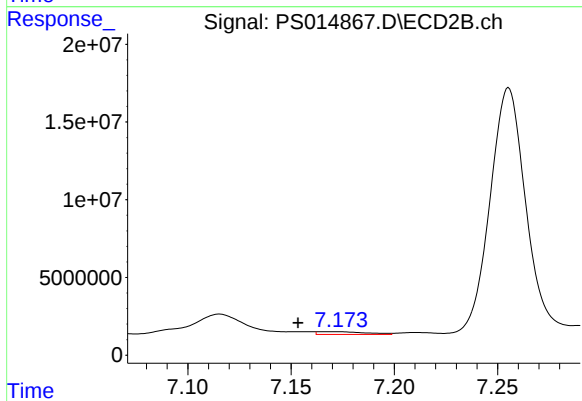
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 2555471
Conc: 1.26 ng/ml



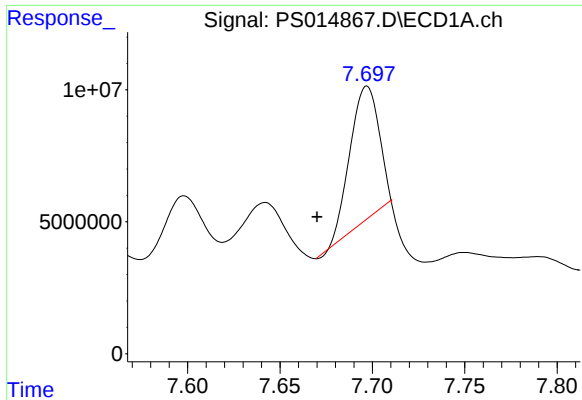
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.015 min
Response: 30803767
Conc: 7.07 ug/ml



#6 MCP

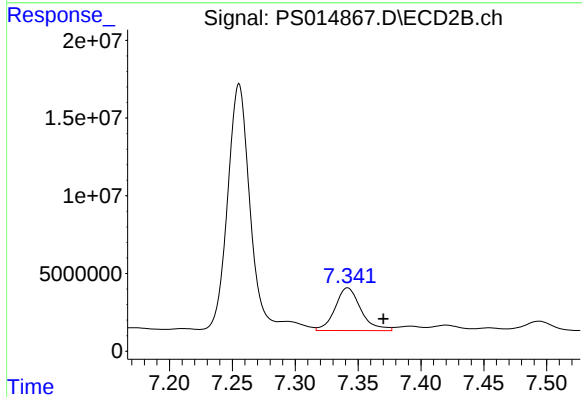
R.T.: 7.172 min
Delta R.T.: 0.019 min
Response: 2959306
Conc: 1.76 ug/ml



#7 MCPA

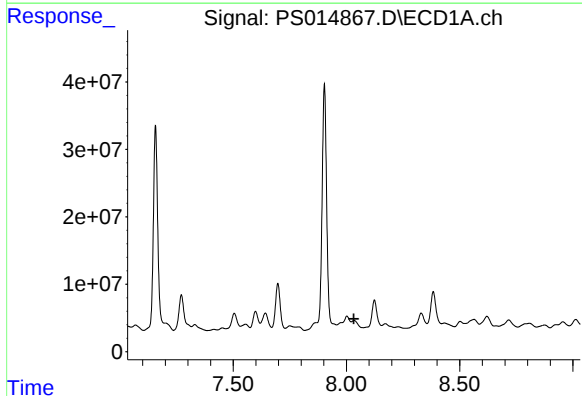
R.T.: 7.697 min
Delta R.T.: 0.027 min
Response: 55390988
Conc: 8.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



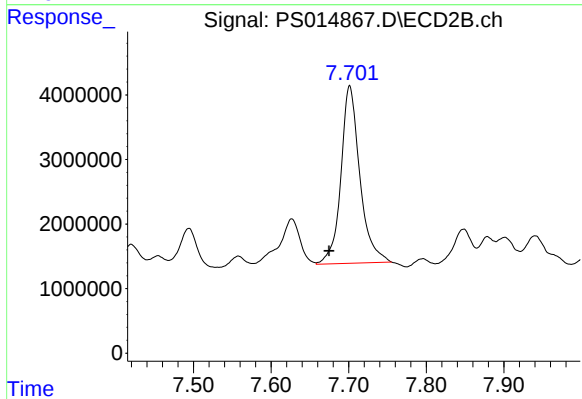
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.029 min
Response: 39335047
Conc: 16.20 ug/ml



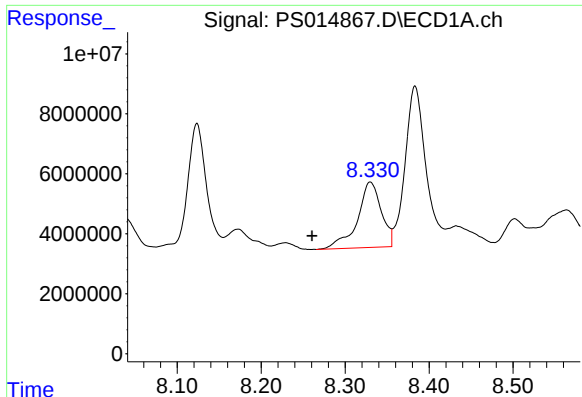
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

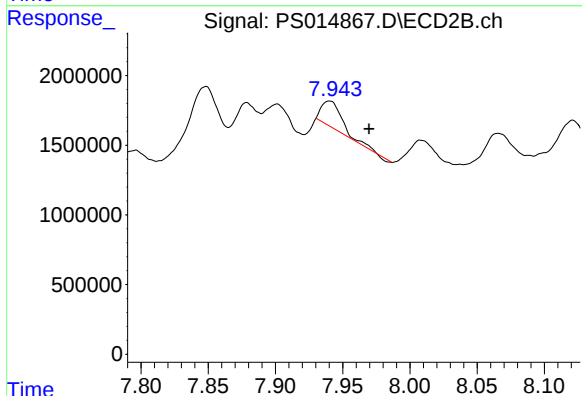
R.T.: 7.701 min
Delta R.T.: 0.027 min
Response: 46734873
Conc: 92.58 ng/ml



#9 2,4-D

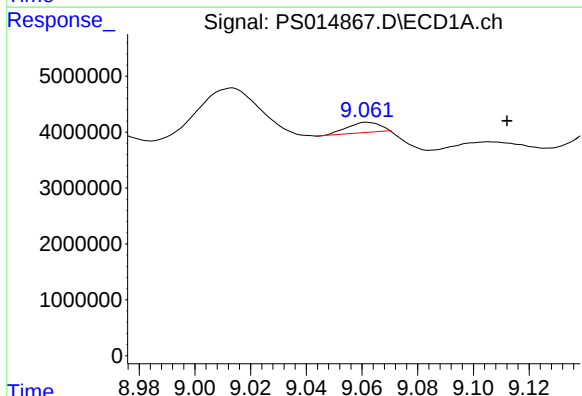
R.T.: 8.330 min
Delta R.T.: 0.069 min
Response: 43181156
Conc: 27.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



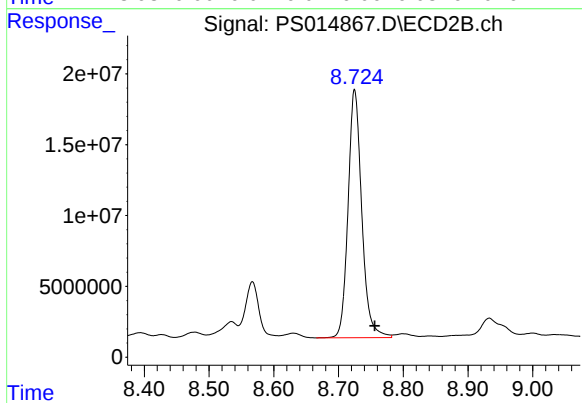
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.029 min
Response: 1939066
Conc: 3.49 ng/ml



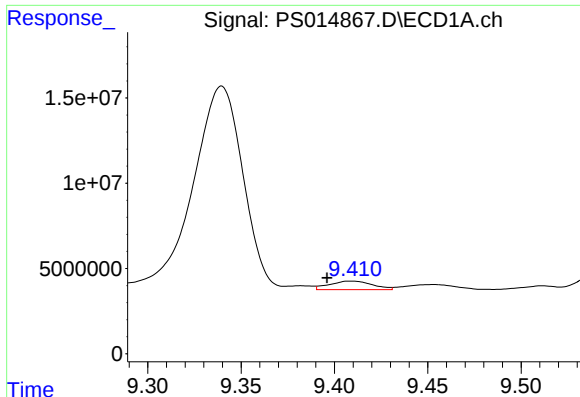
#11 2,4,5-TP (SILVEX)

R.T.: 9.062 min
Delta R.T.: -0.050 min
Response: 1458728
Conc: N.D.



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

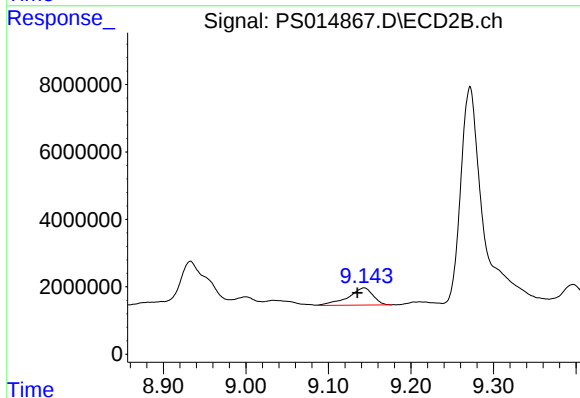
R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 257567879
Conc: 94.29 ng/ml



#12 2,4,5-T

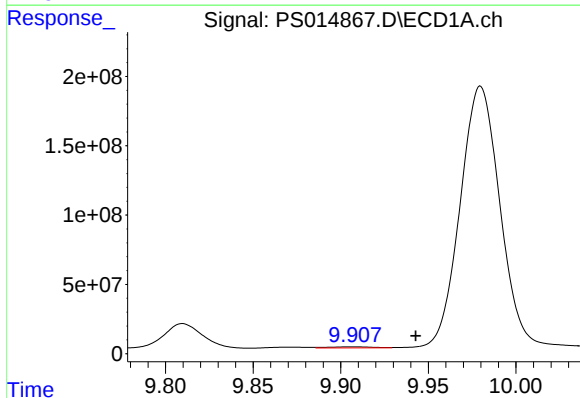
R.T.: 9.409 min
Delta R.T.: 0.013 min
Response: 8007397
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



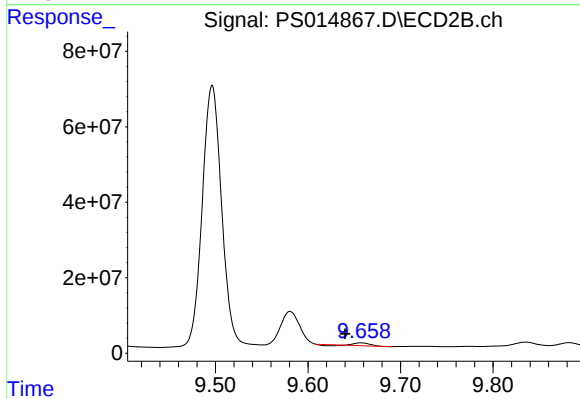
#12 2,4,5-T

R.T.: 9.143 min
Delta R.T.: 0.008 min
Response: 10673055
Conc: 4.08 ng/ml



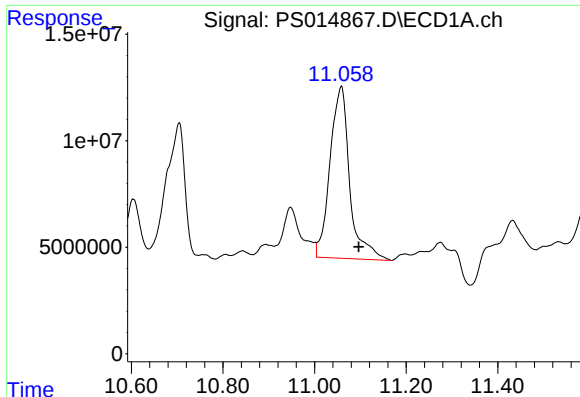
#13 2,4-DB

R.T.: 9.907 min
Delta R.T.: -0.036 min
Response: 14455650
Conc: 9.50 ng/ml



#13 2,4-DB

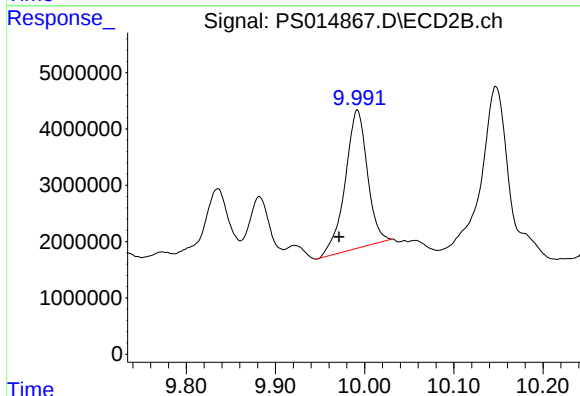
R.T.: 9.657 min
Delta R.T.: 0.017 min
Response: 5452585
Conc: 15.72 ng/ml



#14 DINOSEB

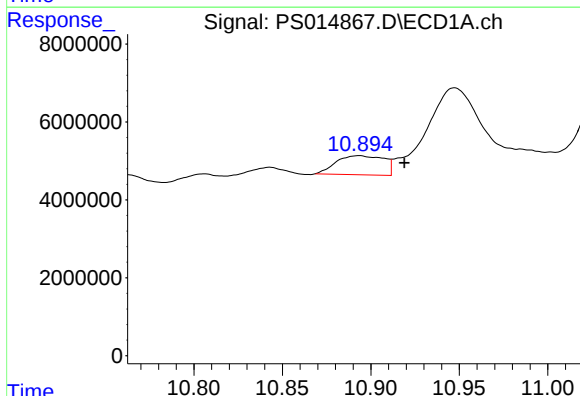
R.T.: 11.058 min
Delta R.T.: -0.039 min
Response: 241022827
Conc: 37.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



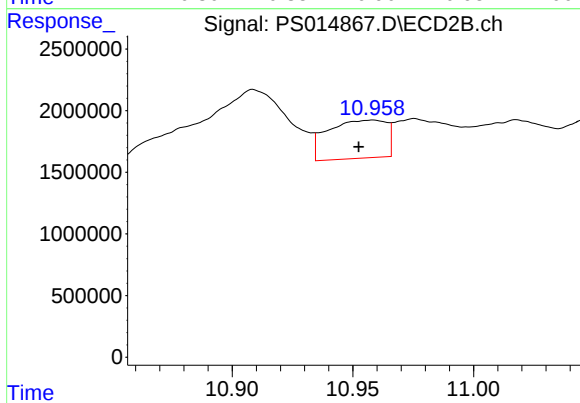
#14 DINOSEB

R.T.: 9.992 min
Delta R.T.: 0.021 min
Response: 42194130
Conc: 21.91 ng/ml



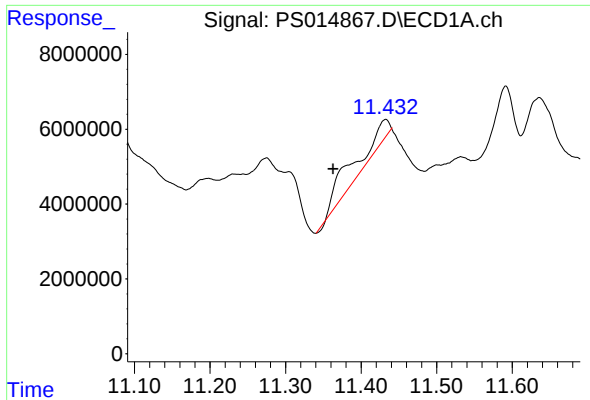
#15 Picloram

R.T.: 10.893 min
Delta R.T.: -0.026 min
Response: 9186244
Conc: N.D.



#15 Picloram

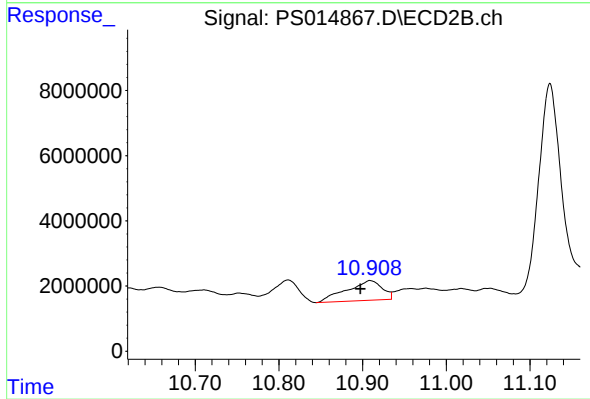
R.T.: 10.958 min
Delta R.T.: 0.006 min
Response: 5229129
Conc: 1.39 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.069 min
Response: 22074665
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.909 min
Delta R.T.: 0.012 min
Response: 17993335
Conc: 4.43 ng/ml