

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 13:22
 Operator : AJ\MA
 Sample : N2526-04
 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: Apr 26 01:10:56 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	7.222	6.797	1393.5E6	408.1E6	372.590	562.207 #
Target Compounds							
1) T	Dalapon	2.982f	2.487f	234.9E6	75624084	52.327	81.450 #
2) T	3,5-DICHL...	6.469	5.999	-99146	116.3E6	N.D.	103.827
3) T	4-Nitroph...	7.065	6.395	59149808	4685783	45.166	11.789 #
5) T	DICAMBA	7.409	6.957	43020194	5841299	3.117	1.805 #
6) T	MCPD	7.582	7.065	25799854	1101259	2.368	<MDL #
7) T	MCPA	7.713	7.259	79111765	10183129	5.250	2.804 #
8) T	DICHLORPROP	8.137	7.604	7968812	12748318	2.237	15.256 #
9) T	2,4-D	8.339	7.910	22672357	-366471	5.525	N.D. #
10) T	Pentachlo...	8.711f	8.312	96774944	2875604	2.099	<MDL #
11) T	2,4,5-TP ...	9.197	8.703	6787372	8493544	<MDL	1.804 #
12) T	2,4,5-T	9.504	9.055	11144327	30121590	<MDL	6.975 #
13) T	2,4-DB	10.079f	9.564	1477.5E6	440.5E6	419.535	794.757 #
14) T	DINOSEB	11.163	9.881	3828.2E6	234.9E6	250.200	70.045 #
15) T	Picloram	10.991	10.878	73658963	41799317	2.749	7.060 #
16) T	DCPA	11.479	10.813	-21373845	39030716	N.D.	6.819

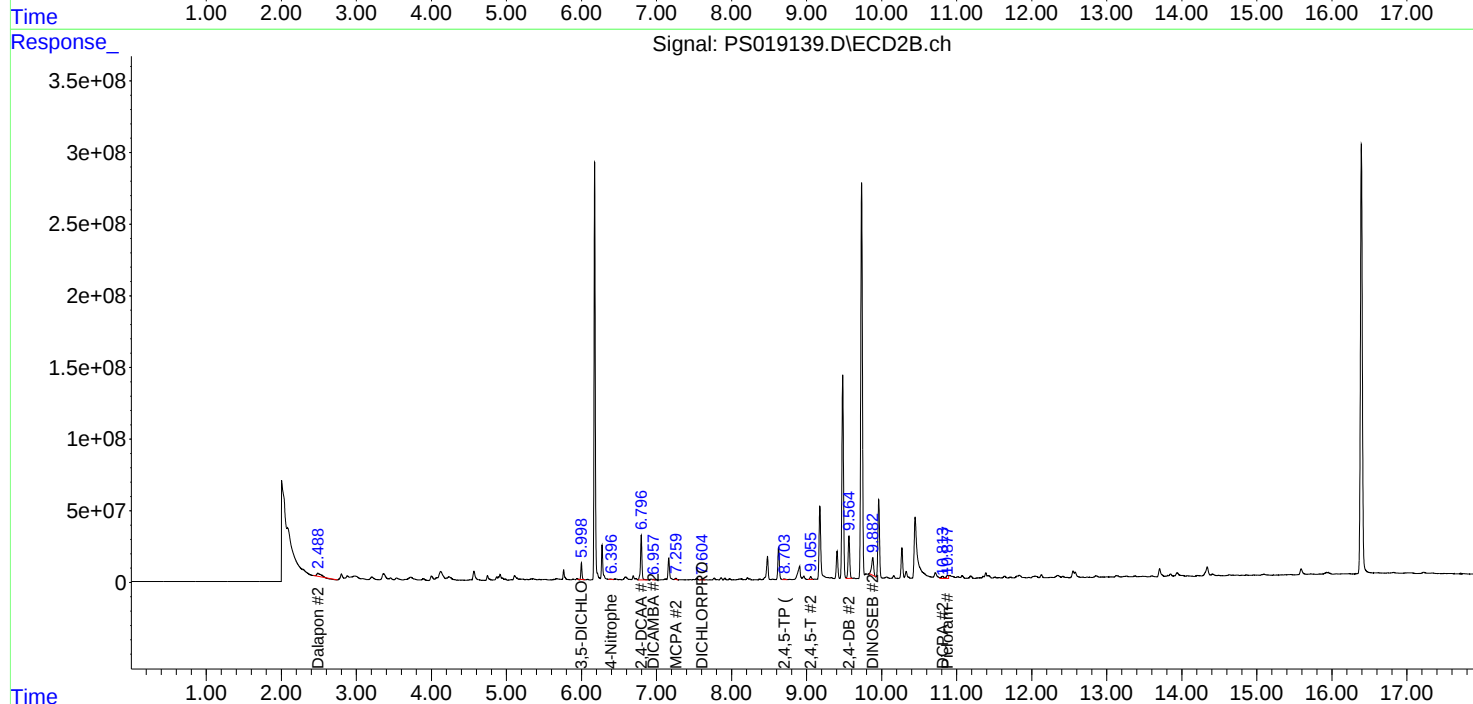
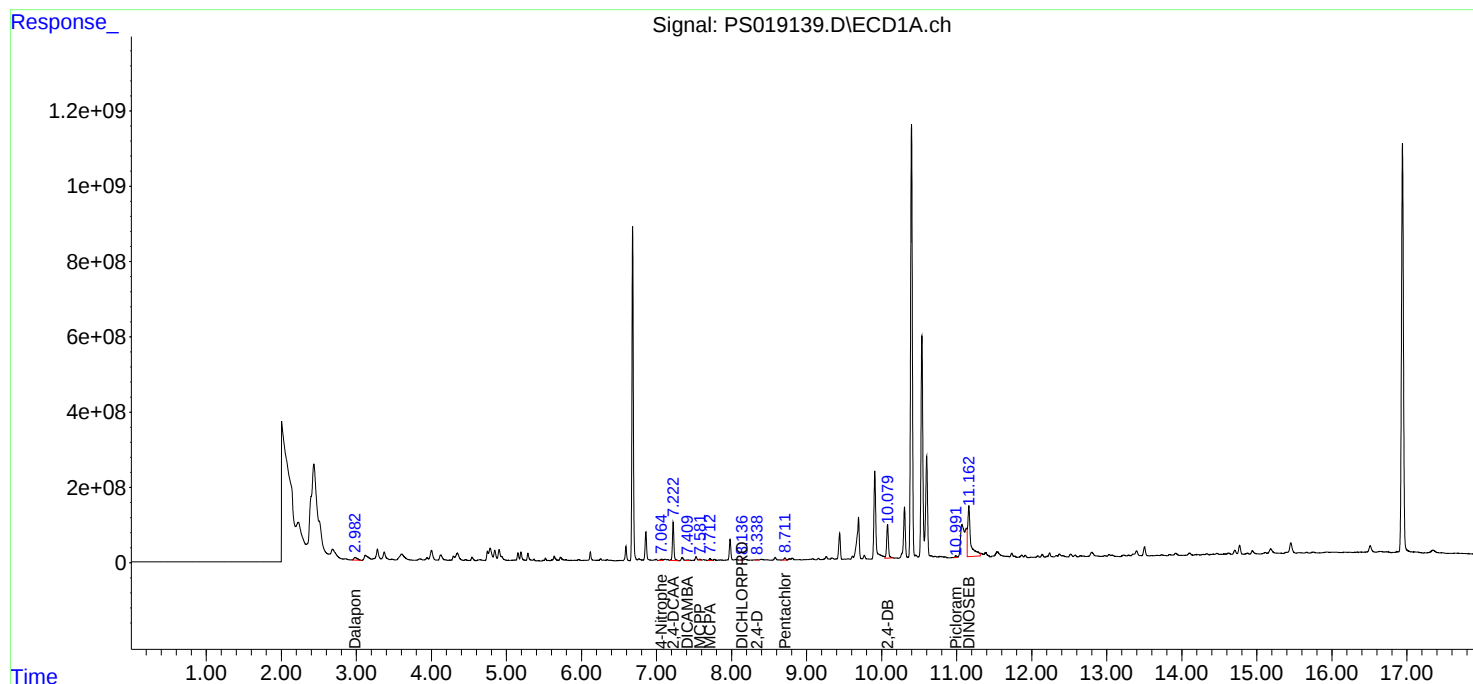
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

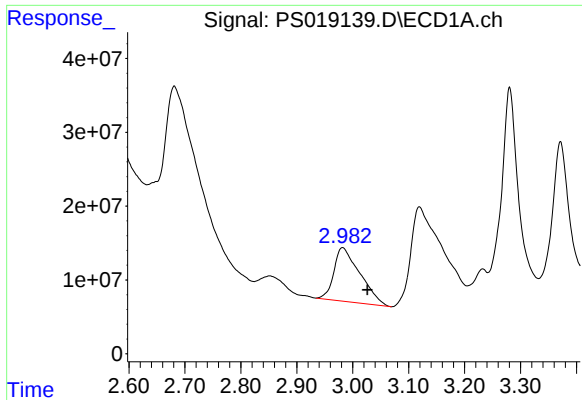
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Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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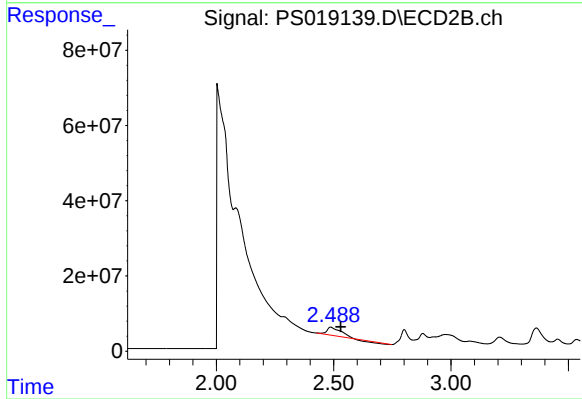




#1 Dalapon

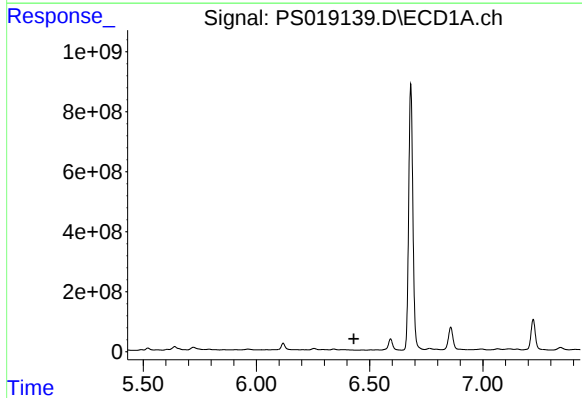
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 234859185
Conc: 52.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



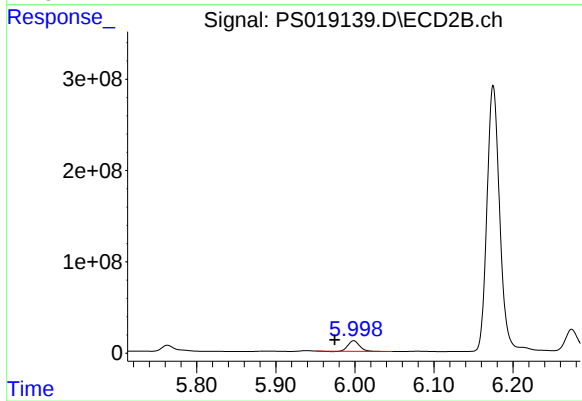
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.044 min
Response: 75624084
Conc: 81.45 ng/ml



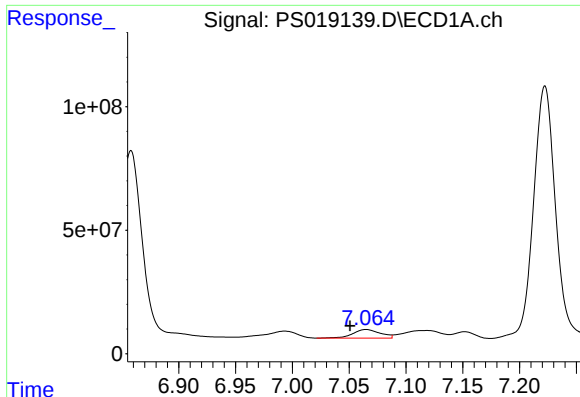
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.038 min
Response: -99146
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

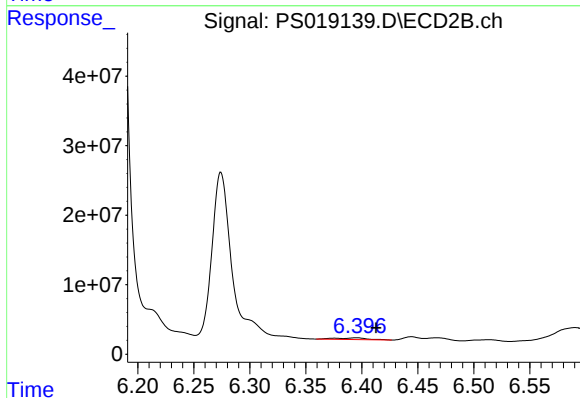
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 116324278
Conc: 103.83 ng/ml



#3 4-Nitrophenol

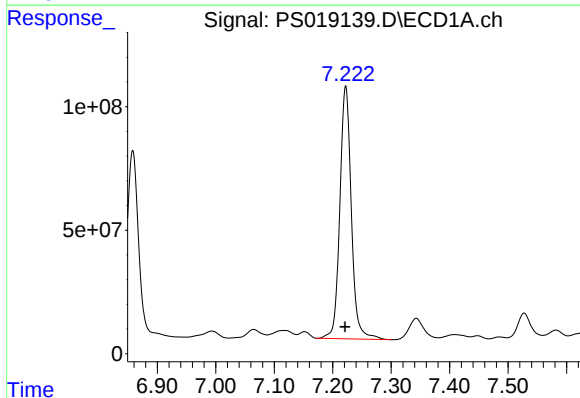
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 59149808
Conc: 45.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



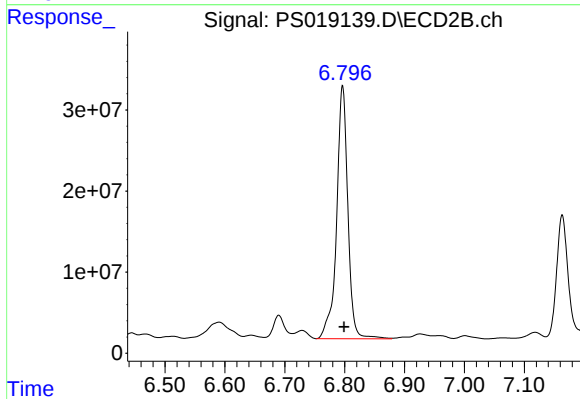
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 4685783
Conc: 11.79 ng/ml



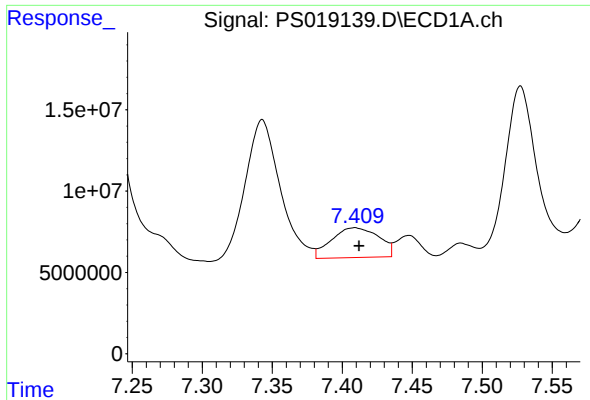
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.001 min
Response: 1393506648
Conc: 372.59 ng/ml



#4 2,4-DCAA

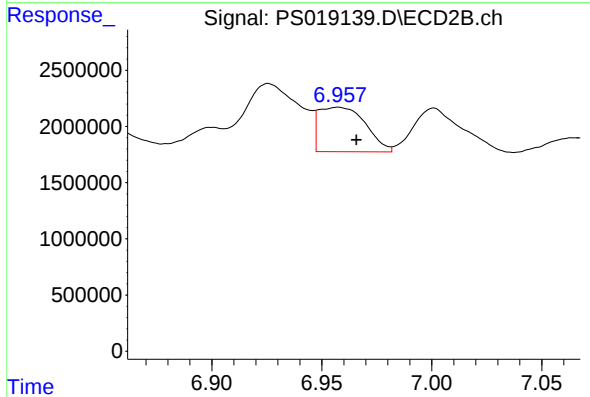
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 408092904
Conc: 562.21 ng/ml



#5 DICAMBA

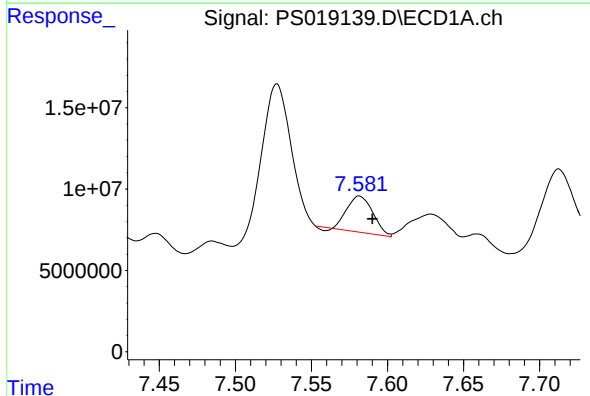
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 43020194
Conc: 3.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



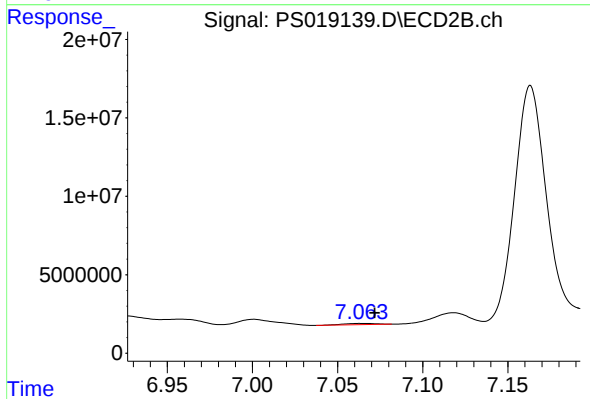
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 5841299
Conc: 1.81 ng/ml



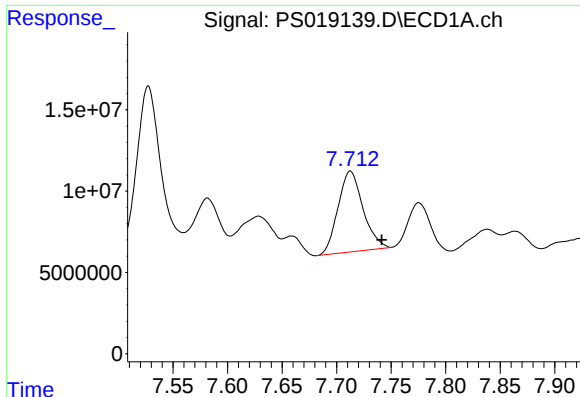
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 25799854
Conc: 2.37 ug/ml



#6 MCP

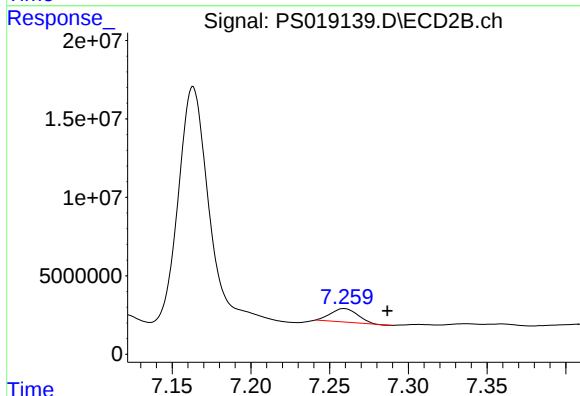
R.T.: 7.065 min
Delta R.T.: -0.007 min
Response: 1101259
Conc: N.D.



#7 MCPA

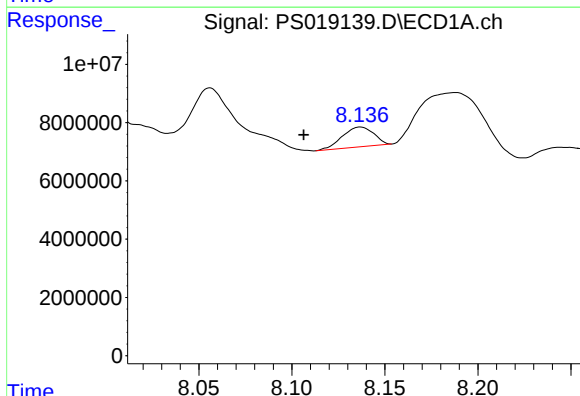
R.T.: 7.713 min
Delta R.T.: -0.029 min
Response: 79111765
Conc: 5.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



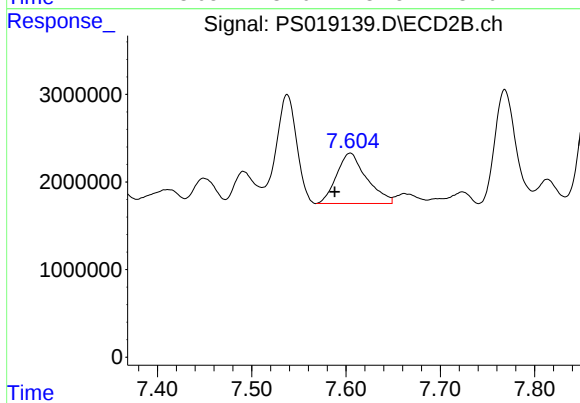
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.028 min
Response: 10183129
Conc: 2.80 ug/ml



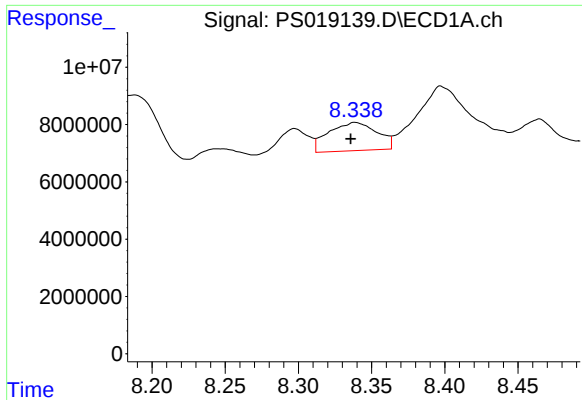
#8 DICHLORPROP

R.T.: 8.137 min
Delta R.T.: 0.030 min
Response: 7968812
Conc: 2.24 ng/ml



#8 DICHLORPROP

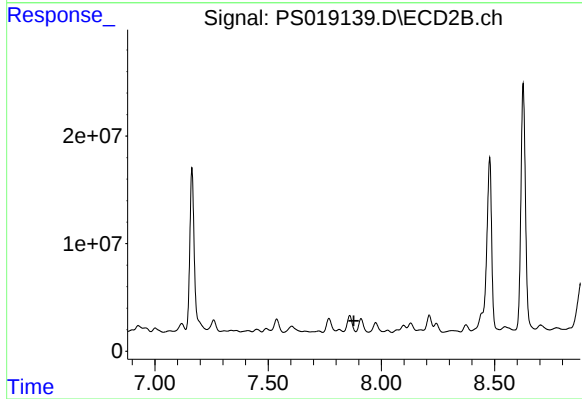
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 12748318
Conc: 15.26 ng/ml



#9 2,4-D

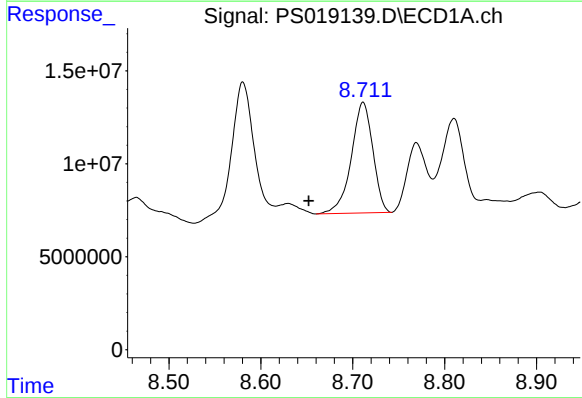
R.T.: 8.339 min
Delta R.T.: 0.003 min
Response: 22672357
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



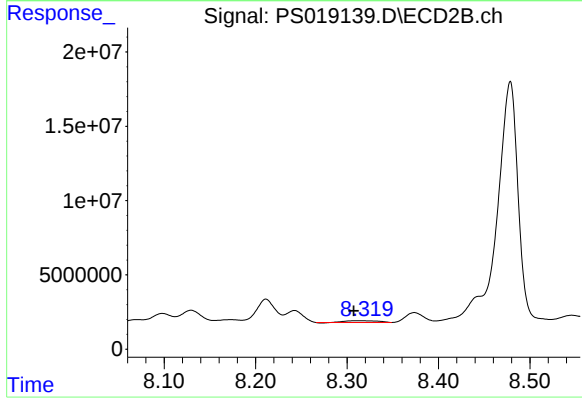
#9 2,4-D

R.T.: 7.910 min
Delta R.T.: 0.031 min
Response: -366471
Conc: N.D.



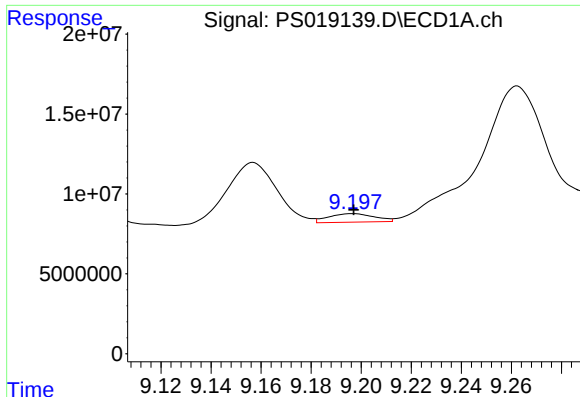
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.059 min
Response: 96774944
Conc: 2.10 ng/ml



#10 Pentachlorophenol

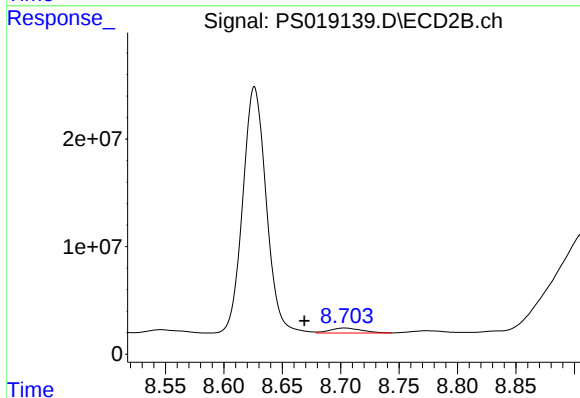
R.T.: 8.312 min
Delta R.T.: 0.004 min
Response: 2875604
Conc: N.D.



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

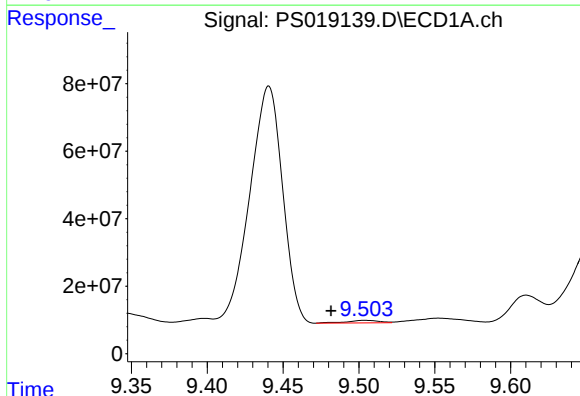
R.T.: 9.197 min
Delta R.T.: 0.000 min
Response: 6787372
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



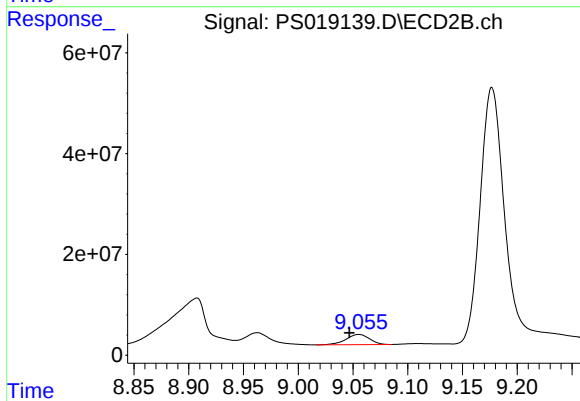
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.034 min
Response: 8493544
Conc: 1.80 ng/ml



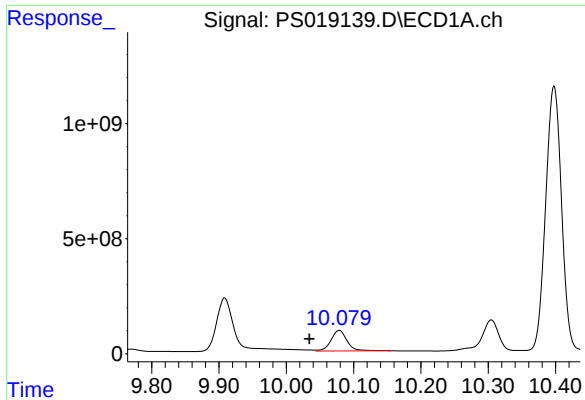
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.022 min
Response: 11144327
Conc: N.D.



#12 2,4,5-T

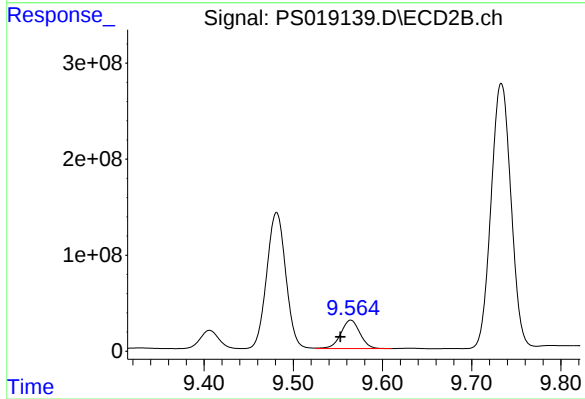
R.T.: 9.055 min
Delta R.T.: 0.009 min
Response: 30121590
Conc: 6.98 ng/ml



#13 2,4-DB

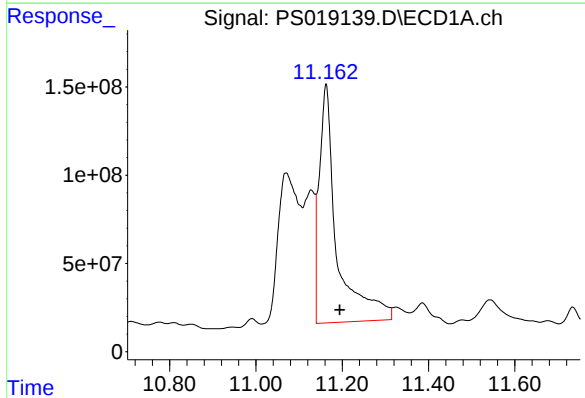
R.T.: 10.079 min
Delta R.T.: 0.044 min
Response: 1477483304
Conc: 419.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



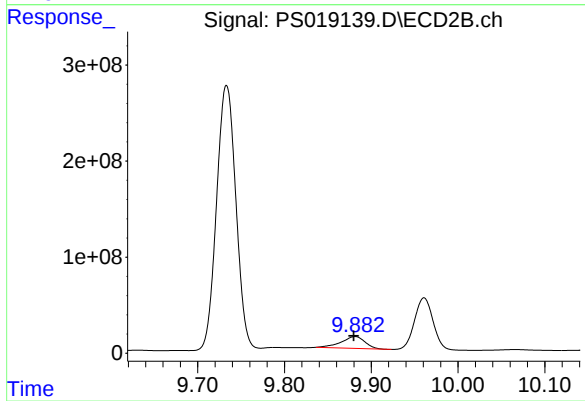
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 440545862
Conc: 794.76 ng/ml



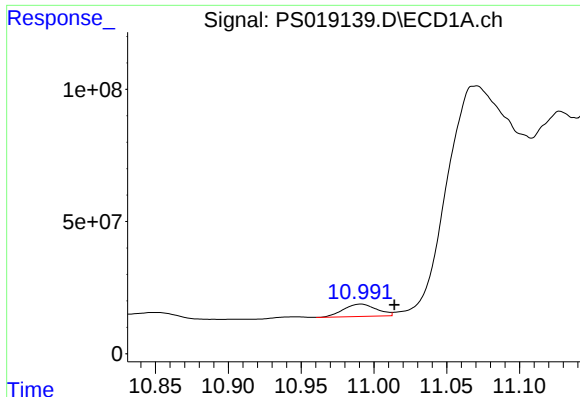
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.032 min
Response: 3828233408
Conc: 250.20 ng/ml



#14 DINOSEB

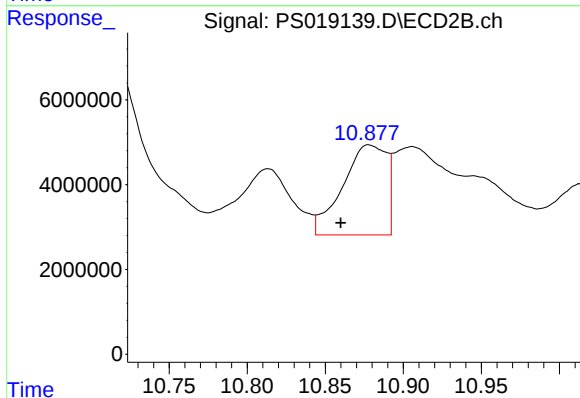
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 234851349
Conc: 70.05 ng/ml



#15 Picloram

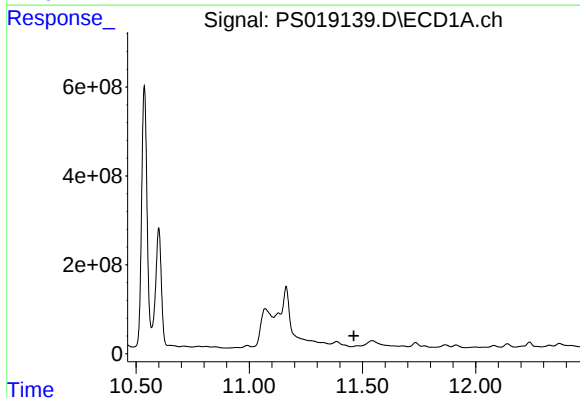
R.T.: 10.991 min
Delta R.T.: -0.023 min
Response: 73658963
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



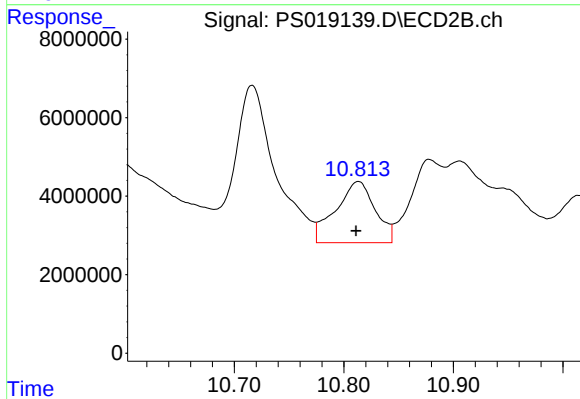
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.019 min
Response: 41799317
Conc: 7.06 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: 0.017 min
Response: -21373845
Conc: N.D.



#16 DCPA

R.T.: 10.813 min
Delta R.T.: 0.002 min
Response: 39030716
Conc: 6.82 ng/ml