

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 07:18
 Operator : AJ\MA
 Sample : N1905-14
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 09:05:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.228	6.808	1372.5E6	407.0E6	482.286	578.377
Target Compounds							
1) T	Dalapon	2.985f	2.524	108.6E6	21782143	27.935	26.356
2) T	3,5-DICHL...	6.427	6.007	4207929	83578423	1.092	79.894 #
3) T	4-Nitroph...	7.063	6.405	192.6E6	4196458	111.747	10.329 #
5) T	DICAMBA	7.455	6.977	13827650	12692913	1.268	4.261 #
6) T	MCPD	7.590	7.079	28560468	2316560	3.365	<MDL #
7) T	MCPA	7.779	7.319	4580482	1489110	<MDL	<MDL #
8) T	DICHLORPROP	8.142	7.617	44393267	67353687	16.117	85.084 #
9) T	2,4-D	8.364	7.877	3941875	16191550	1.176	17.298 #
10) T	Pentachlo...	8.654	8.325	1134802	4742345	<MDL	<MDL #
11) T	2,4,5-TP ...	9.177f	8.641f	16101588	960.3E6	1.059	220.142 #
12) T	2,4,5-T	9.463	9.077	2368.4E6	68959835	158.542	16.648 #
13) T	2,4-DB	10.092	9.583	5579.9E6	2967.6E6	2039.862	5226.897 #
14) T	DINOSEB	11.176f	9.894	3544.3E6	461.1E6	331.455	150.491 #
15) T	Picloram	11.001	10.882	1419.7E6	258.2E6	69.066	48.578 #
16) T	DCPA	11.481	10.829	12308757	131.4E6	<MDL	24.984 #

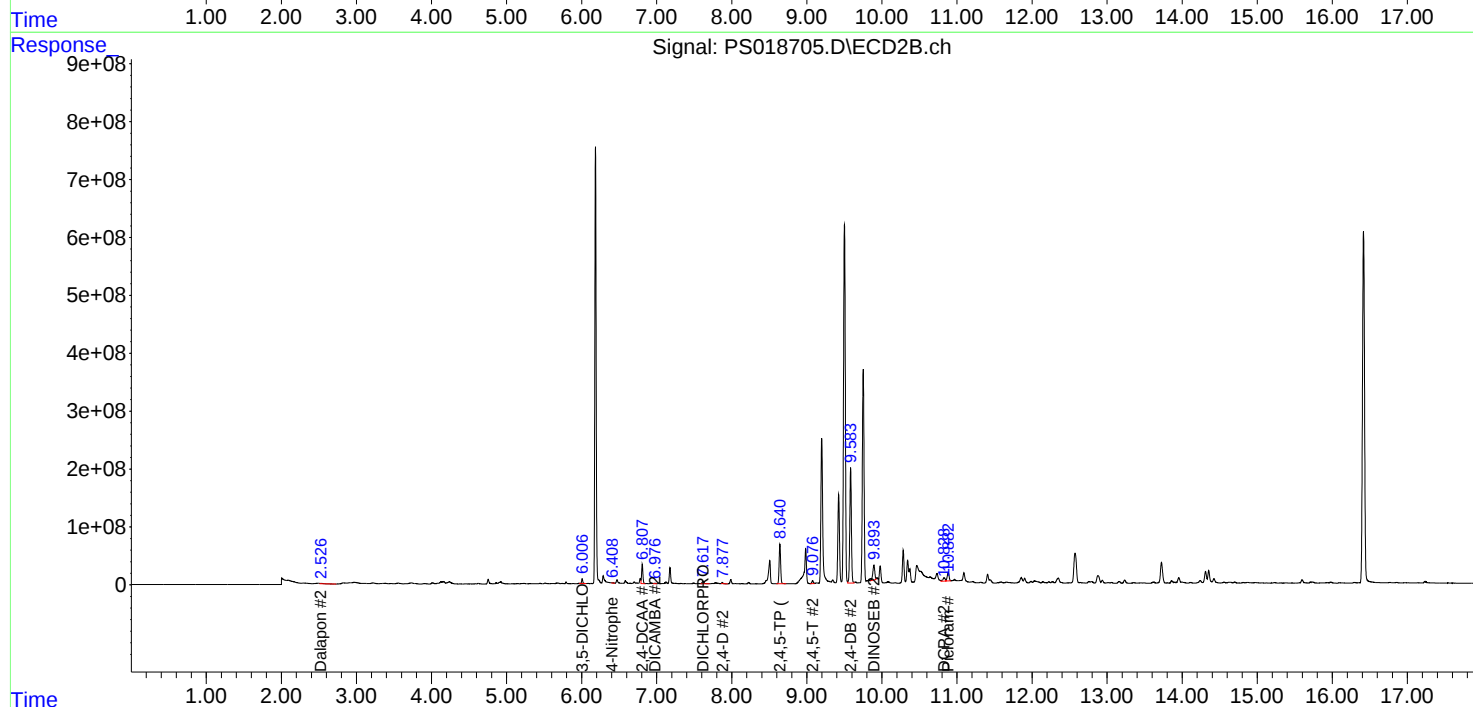
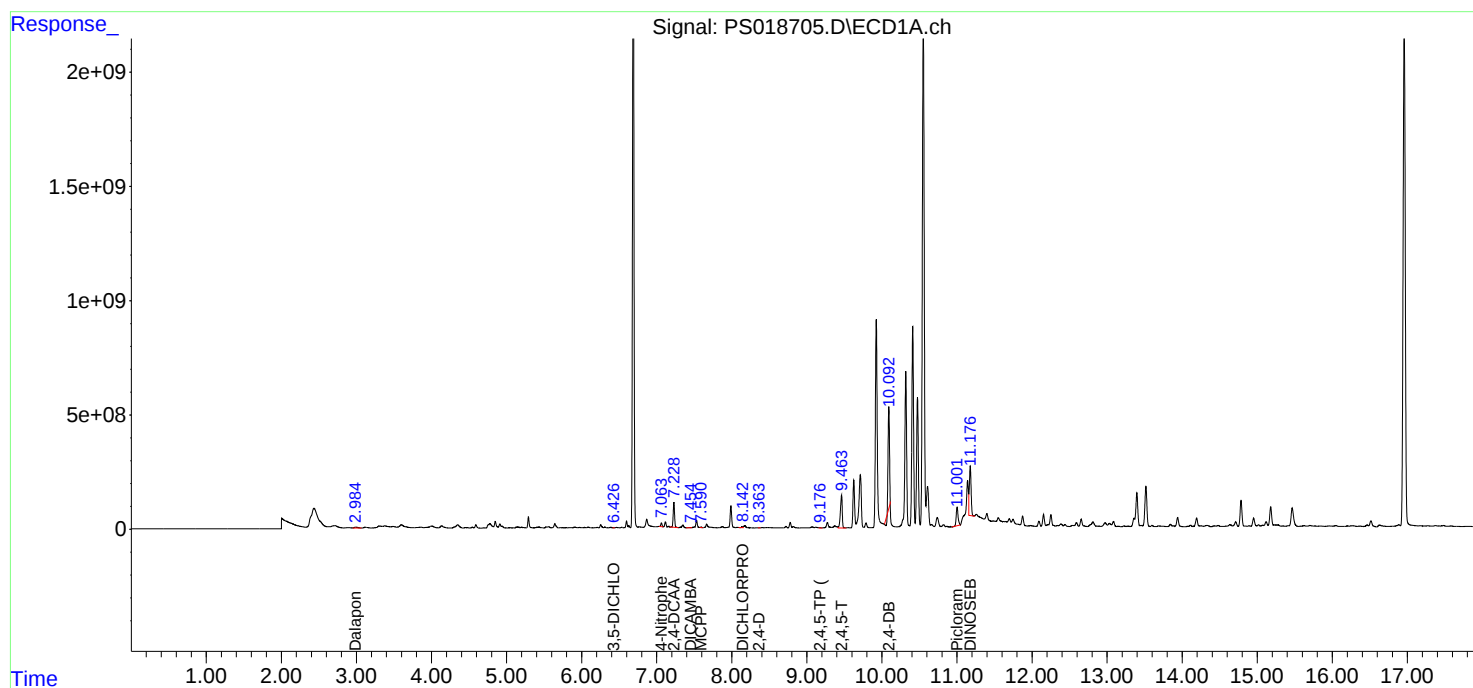
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

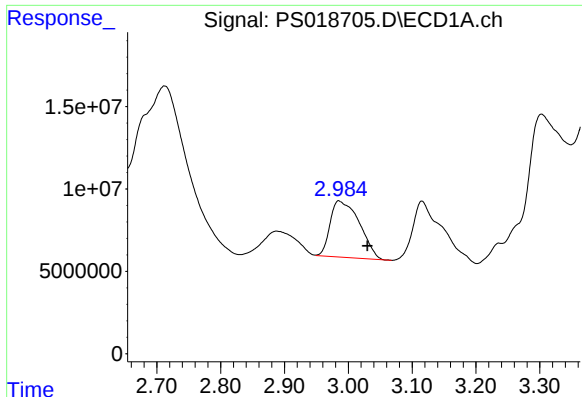
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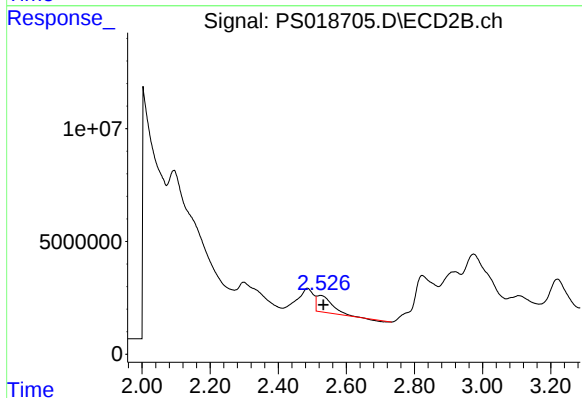




#1 Dalapon

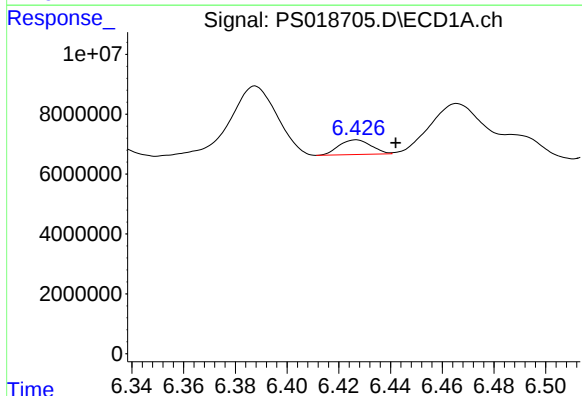
R.T.: 2.985 min
Delta R.T.: -0.045 min
Response: 108626663
Conc: 27.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



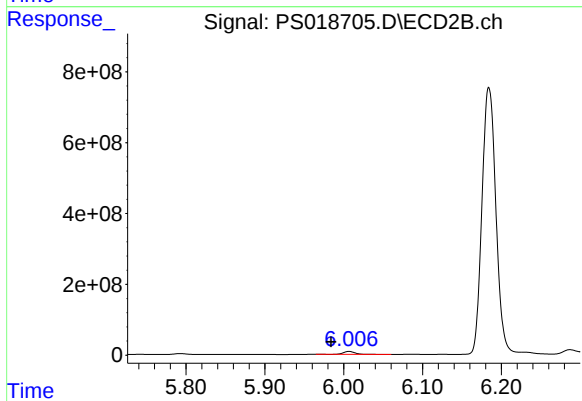
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.009 min
Response: 21782143
Conc: 26.36 ng/ml



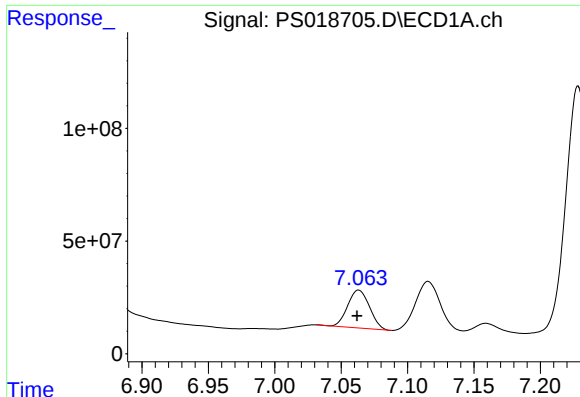
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.015 min
Response: 4207929
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

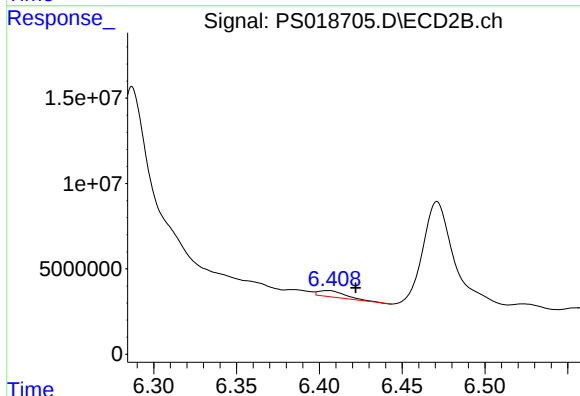
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 83578423
Conc: 79.89 ng/ml



#3 4-Nitrophenol

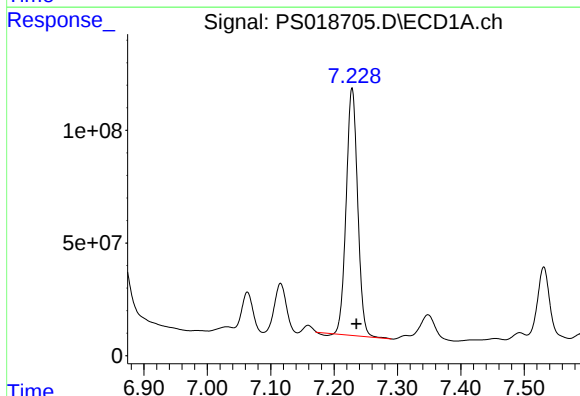
R.T.: 7.063 min
Delta R.T.: 0.001 min
Response: 192552399
Conc: 111.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



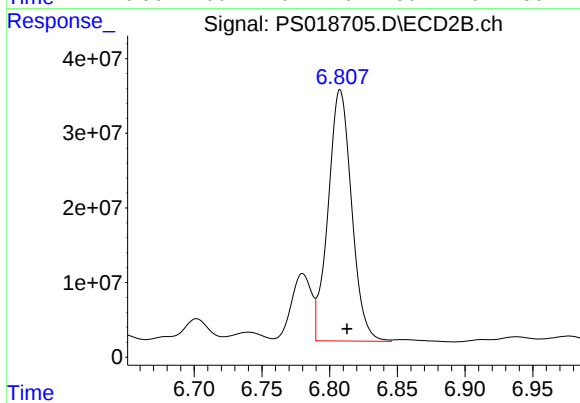
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: -0.017 min
Response: 4196458
Conc: 10.33 ng/ml



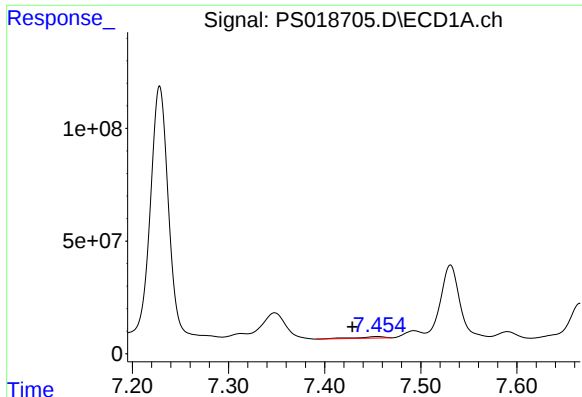
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1372546904
Conc: 482.29 ng/ml



#4 2,4-DCAA

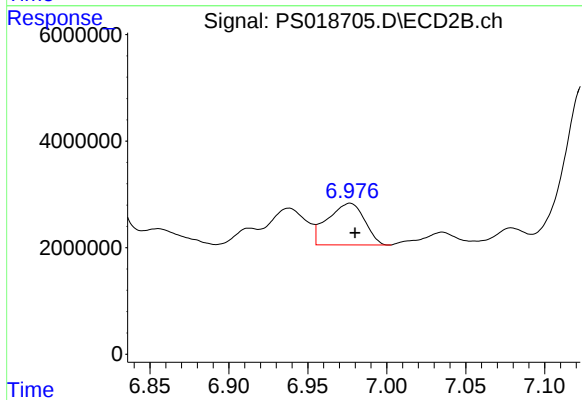
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 406978226
Conc: 578.38 ng/ml



#5 DICAMBA

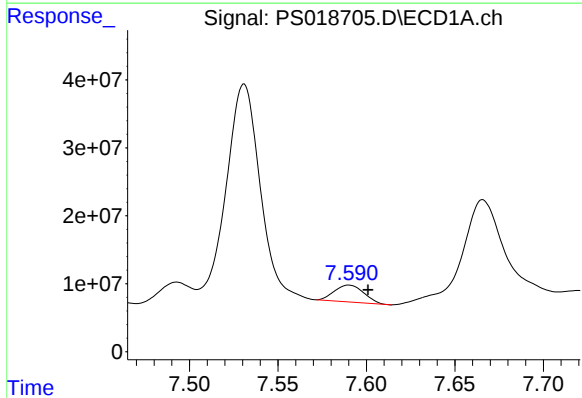
R.T.: 7.455 min
Delta R.T.: 0.026 min
Response: 13827650
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



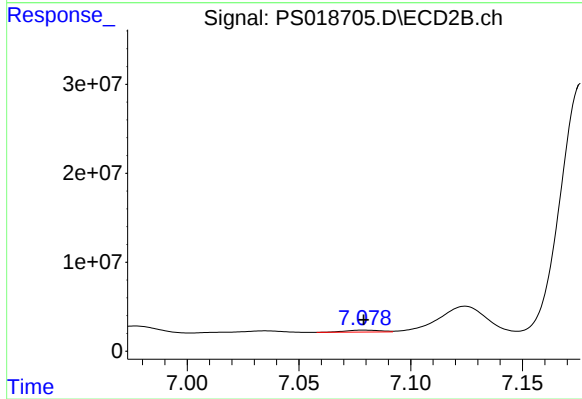
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 12692913
Conc: 4.26 ng/ml



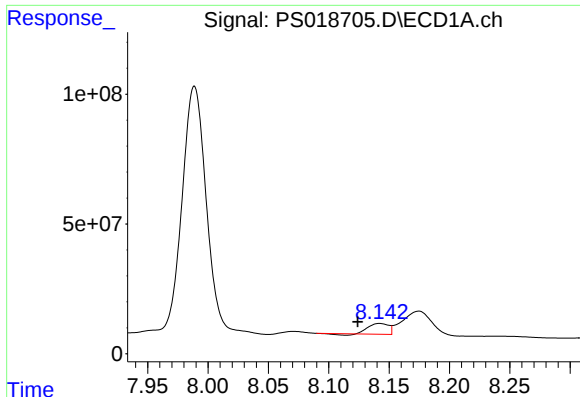
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 28560468
Conc: 3.36 ug/ml



#6 MCP

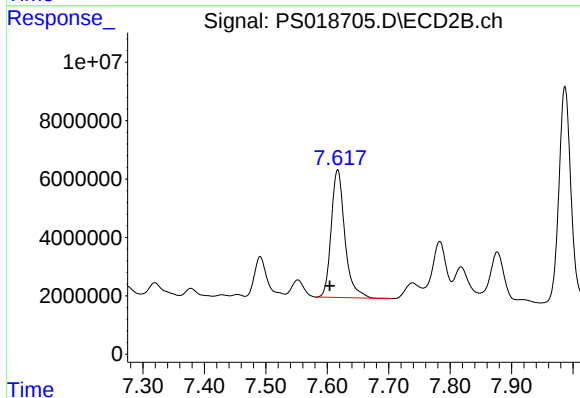
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 2316560
Conc: N.D.



#8 DICHLORPROP

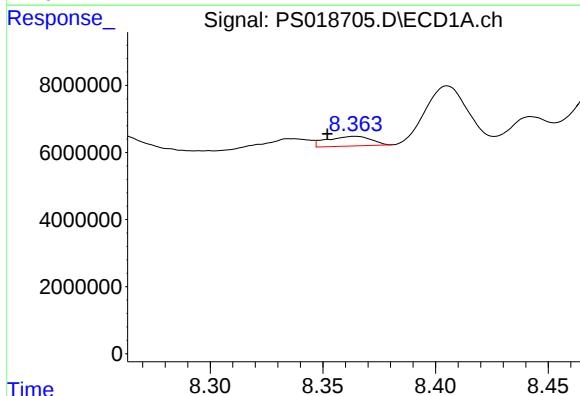
R.T.: 8.142 min
Delta R.T.: 0.018 min
Response: 44393267
Conc: 16.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



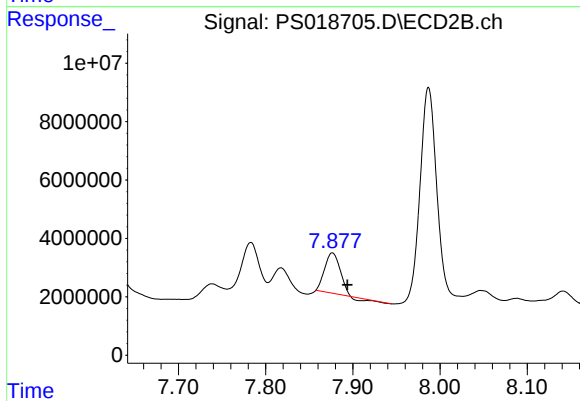
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 67353687
Conc: 85.08 ng/ml



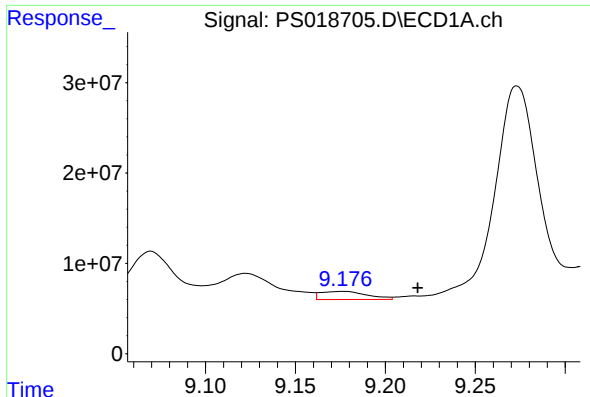
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 3941875
Conc: 1.18 ng/ml



#9 2,4-D

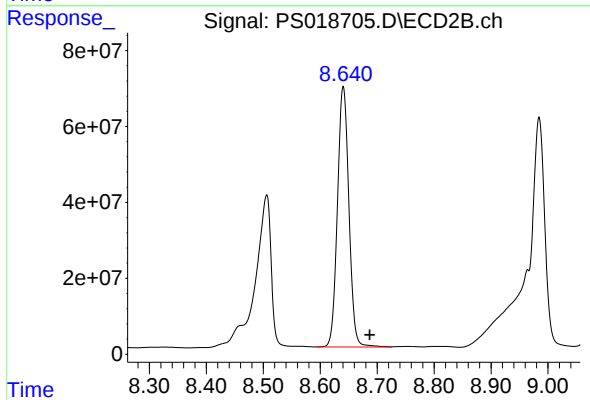
R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 16191550
Conc: 17.30 ng/ml



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

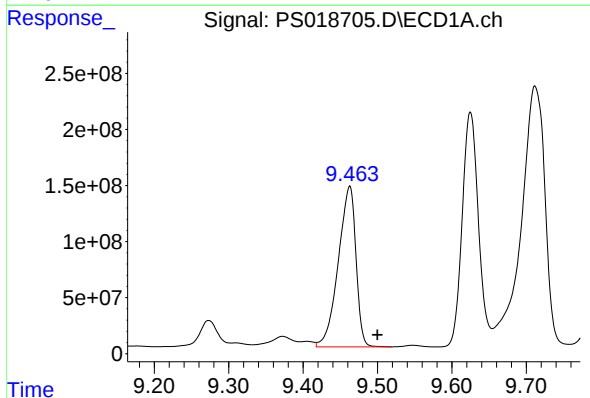
R.T.: 9.177 min
Delta R.T.: -0.041 min
Response: 16101588
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



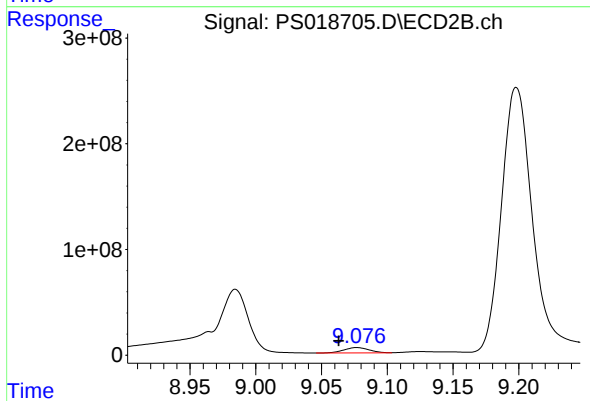
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 960259526
Conc: 220.14 ng/ml



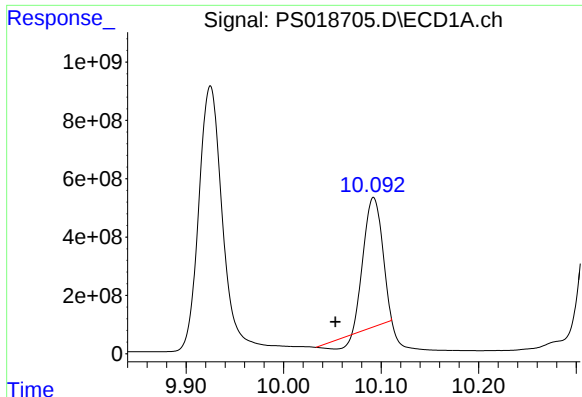
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: -0.037 min
Response: 2368420937
Conc: 158.54 ng/ml



#12 2,4,5-T

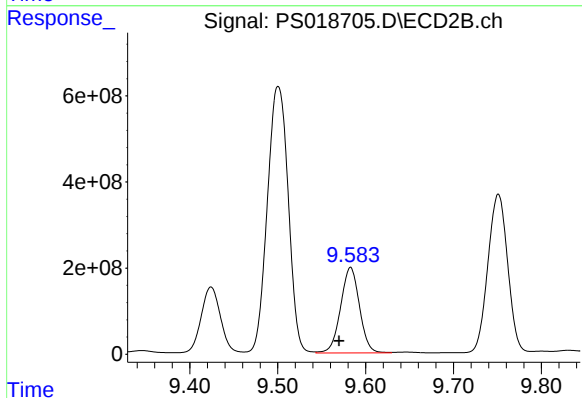
R.T.: 9.077 min
Delta R.T.: 0.014 min
Response: 68959835
Conc: 16.65 ng/ml



#13 2,4-DB

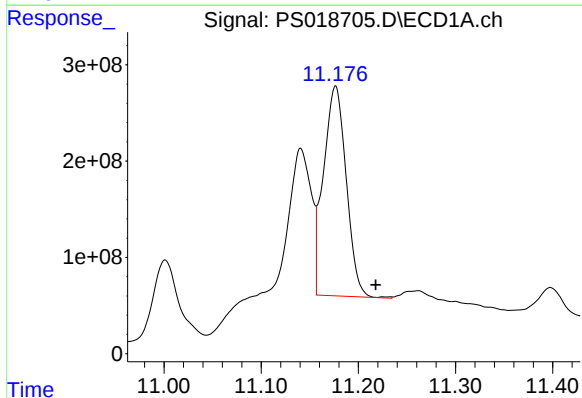
R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 5579858541
Conc: 2039.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



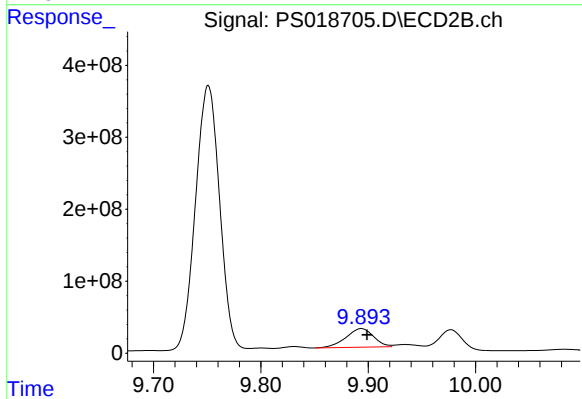
#13 2,4-DB

R.T.: 9.583 min
Delta R.T.: 0.013 min
Response: 2967562027
Conc: 5226.90 ng/ml



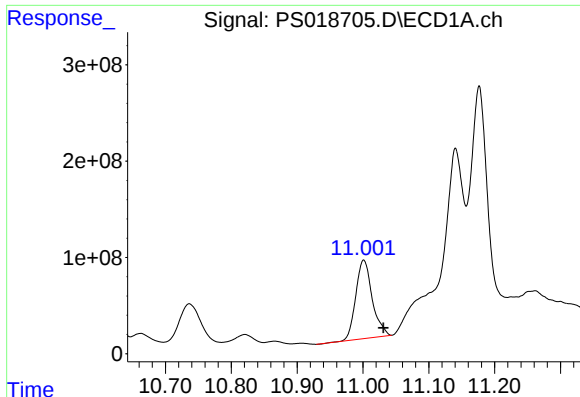
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.042 min
Response: 3544290091
Conc: 331.45 ng/ml



#14 DINOSEB

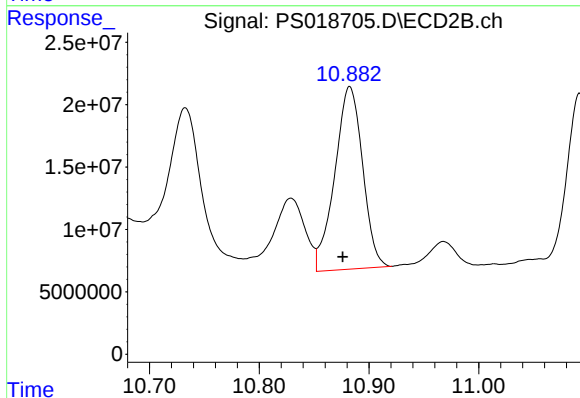
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 461079272
Conc: 150.49 ng/ml



#15 Picloram

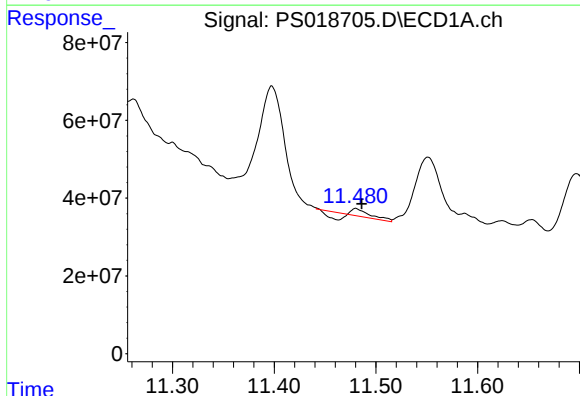
R.T.: 11.001 min
Delta R.T.: -0.030 min
Response: 1419707356
Conc: 69.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



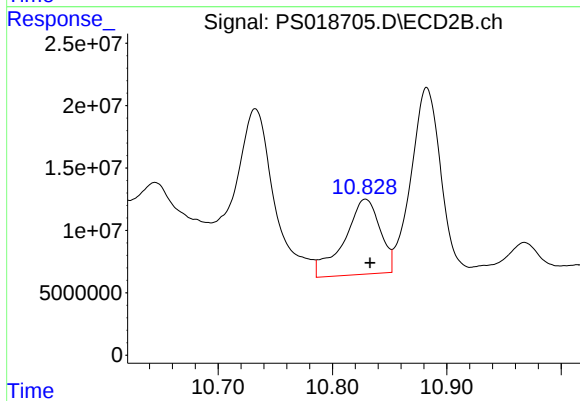
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.006 min
Response: 258247666
Conc: 48.58 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 12308757
Conc: N.D.



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 131399574
Conc: 24.98 ng/ml