

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060322\
 Data File : PS019597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 14:55
 Operator : AJ\MA
 Sample : N3099-05
 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: Jun 02 16:19:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.197	6.782	1196.7E6	432.0E6	498.786	557.509
Target Compounds							
1) T	Dalapon	2.970f	2.525	255.8E6	76372297	50.463	76.110 #
2) T	3,5-DICHL...	6.396	5.987	2228202	64641765	<MDL	53.928 #
3) T	4-Nitroph...	7.032	6.404	13282518	4052251	13.535	9.467 #
5) T	DICAMBA	7.380	6.934	1343870	7532556	<MDL	2.204 #
6) T	MCPD	7.553	7.050	52618428	4893221	7.011	1.808 #
7) T	MCPA	7.697	7.241	20569481	15380337	1.904	4.003 #
8) T	DICHLORPROP	8.150f	7.591	44472403	35802554	17.368	40.529 #
9) T	2,4-D	8.289	7.876	21892239	9829653	7.656	9.216
10) T	Pentachlo...	8.596	8.288	72216462	25119232	2.088	2.155
11) T	2,4,5-TP ...	9.122f	8.682	238.4E6	25993904	15.181	5.171 #
12) T	2,4,5-T	9.463	9.017	24875026	84324896	1.322	17.929 #
13) T	2,4-DB	10.042	9.539	250.9E6	70721033	62.001	114.442 #
14) T	DINOSEB	11.130	9.857	2081.3E6	99299023	134.565	27.951 #
15) T	Picloram	10.961	10.852	170.9E6	11198461	5.757	1.741 #
16) T	DCPA	11.445	10.785	-30672405	19570746	N.D.	3.171

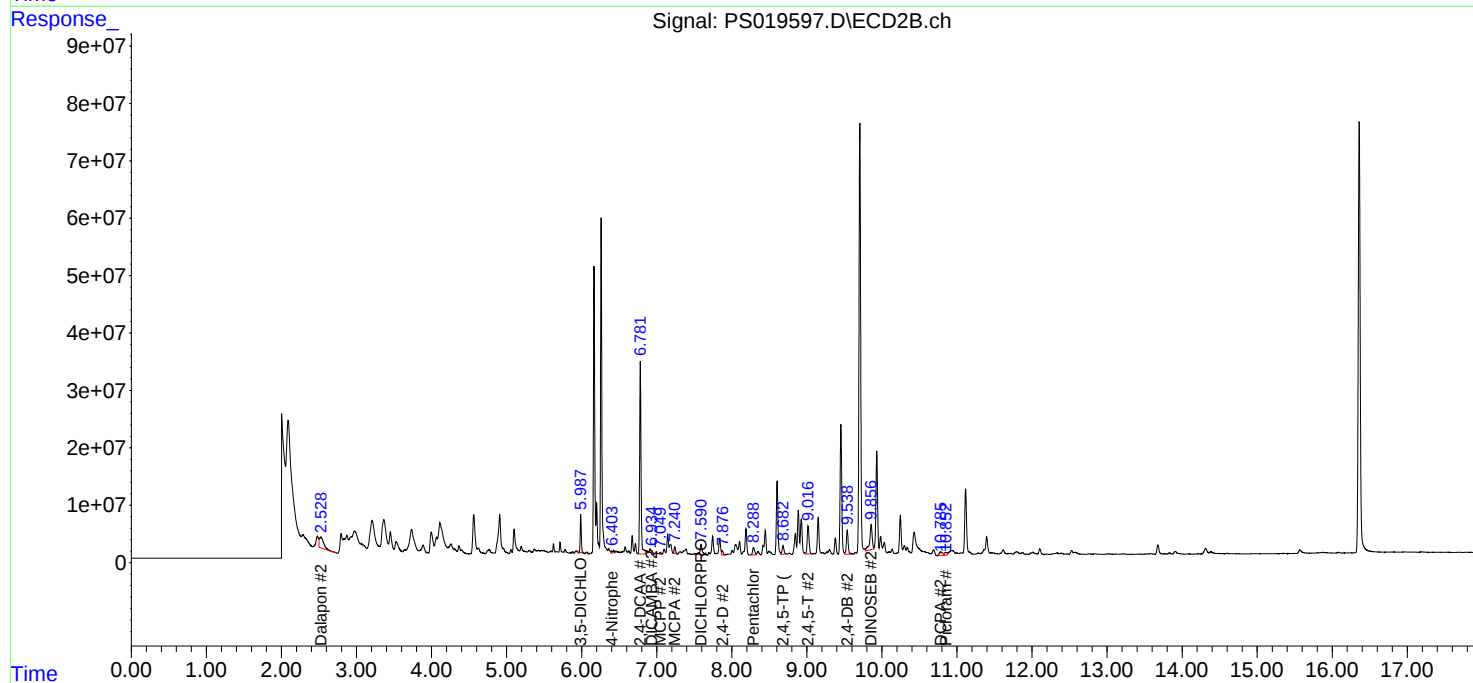
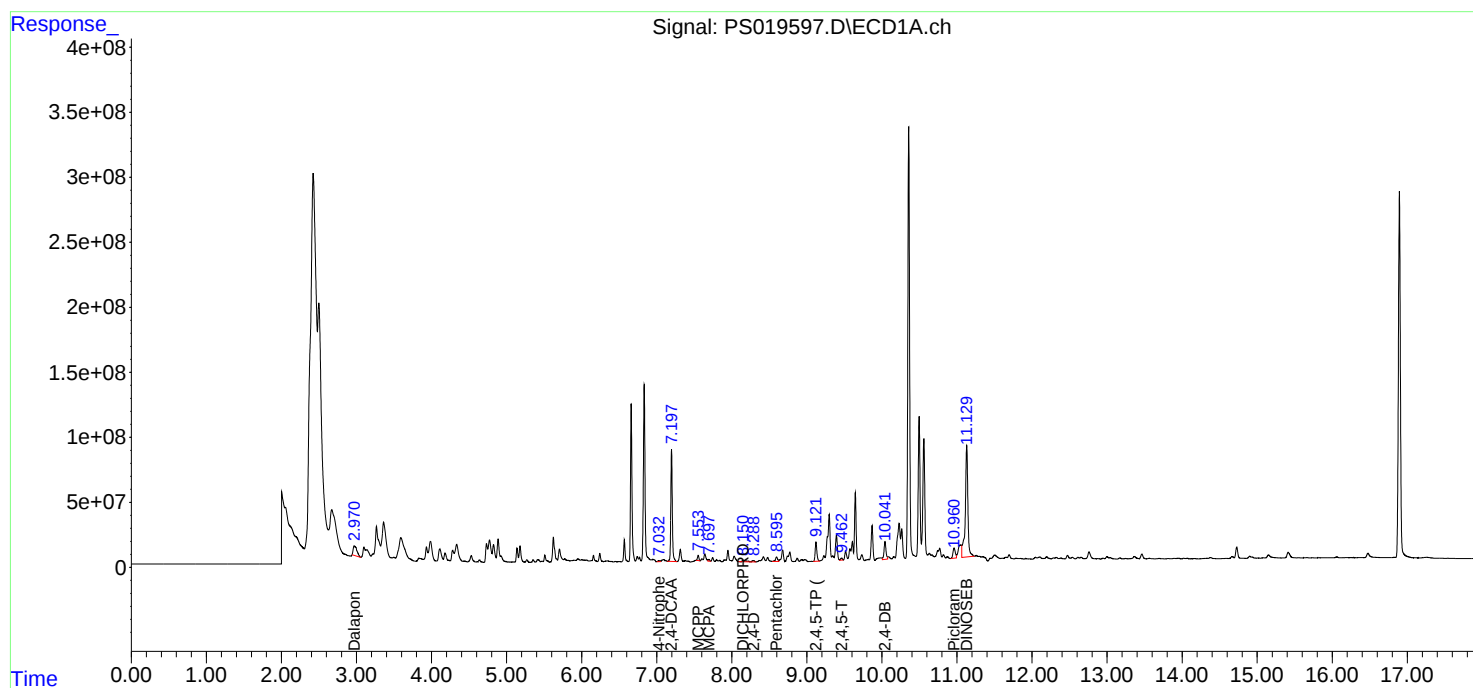
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

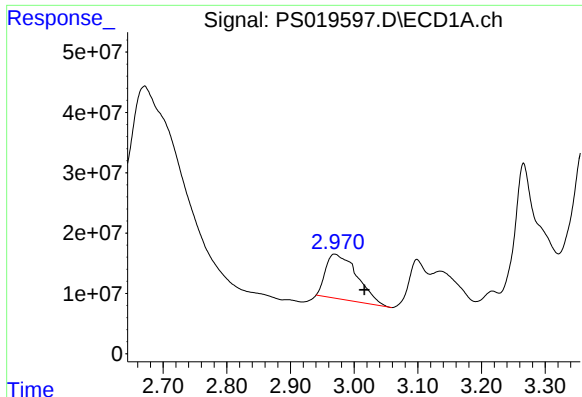
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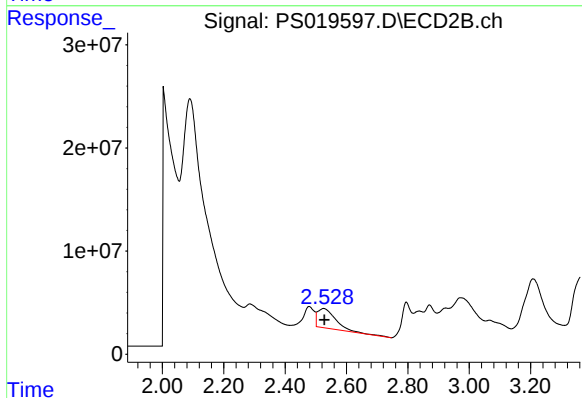




#1 Dalapon

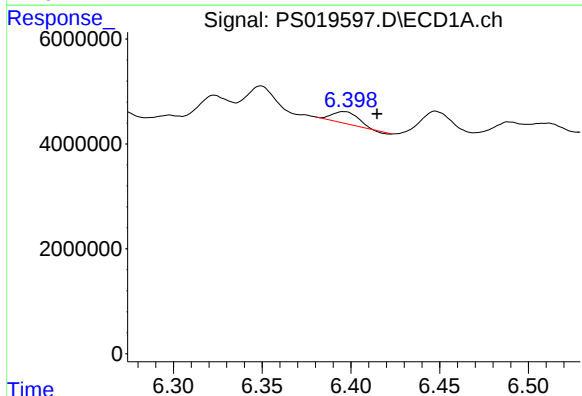
R.T.: 2.970 min
Delta R.T.: -0.046 min
Response: 255784795
Conc: 50.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



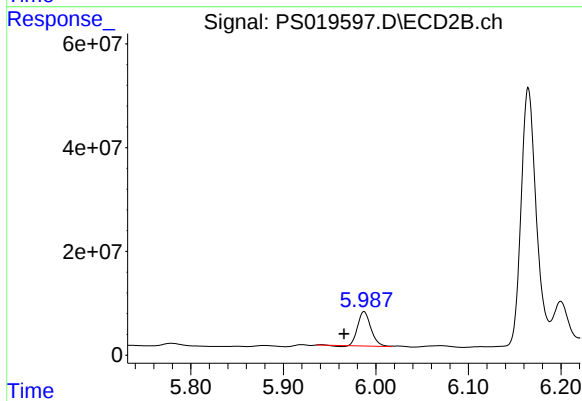
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 76372297
Conc: 76.11 ng/ml



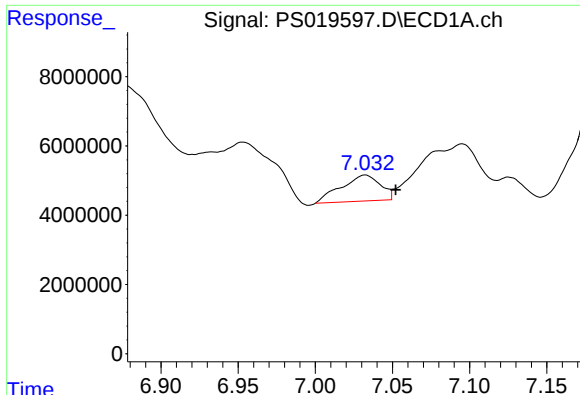
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.019 min
Response: 2228202
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

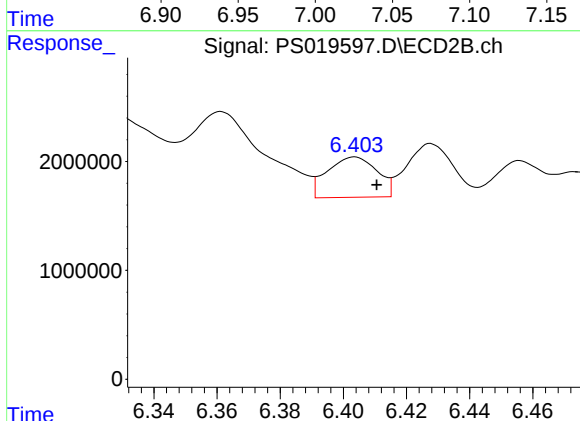
R.T.: 5.987 min
Delta R.T.: 0.022 min
Response: 64641765
Conc: 53.93 ng/ml



#3 4-Nitrophenol

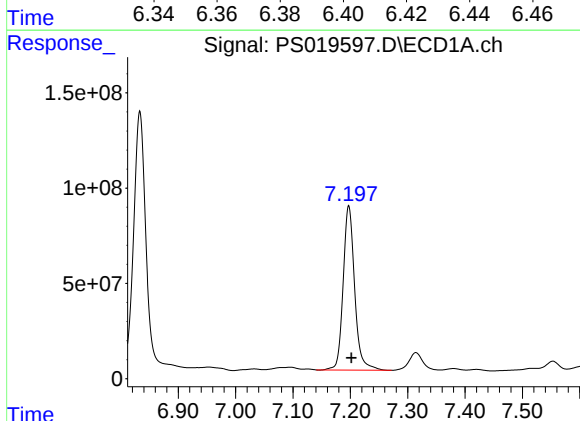
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 13282518
Conc: 13.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



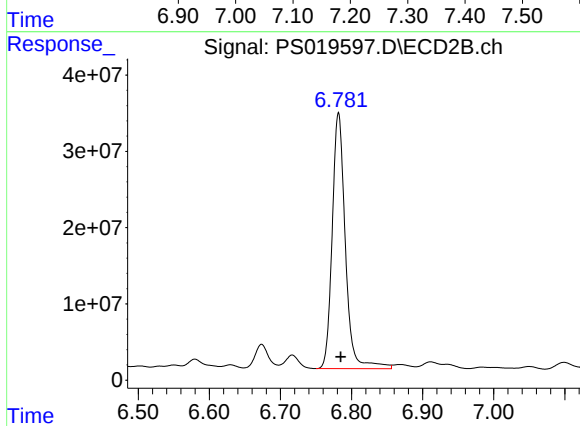
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: -0.007 min
Response: 4052251
Conc: 9.47 ng/ml



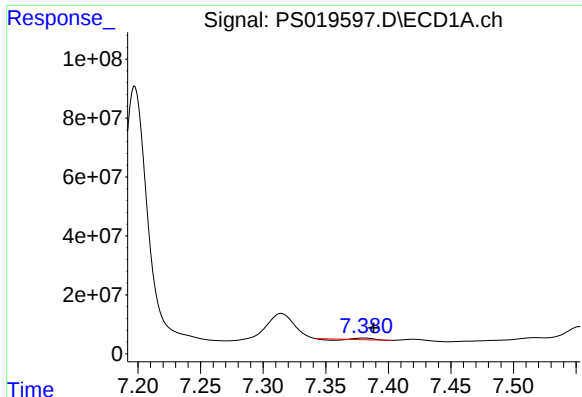
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.004 min
Response: 1196669949
Conc: 498.79 ng/ml



#4 2,4-DCAA

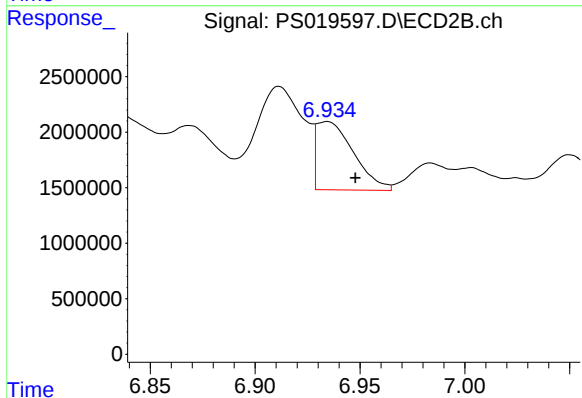
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 431996857
Conc: 557.51 ng/ml



#5 DICAMBA

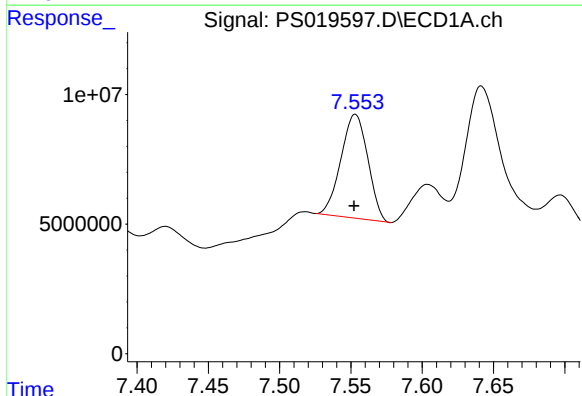
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 1343870
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



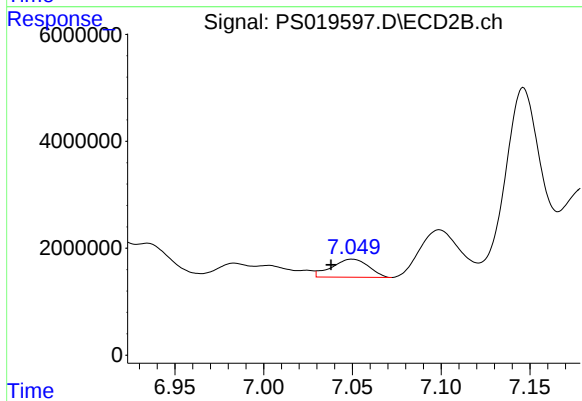
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: -0.014 min
Response: 7532556
Conc: 2.20 ng/ml



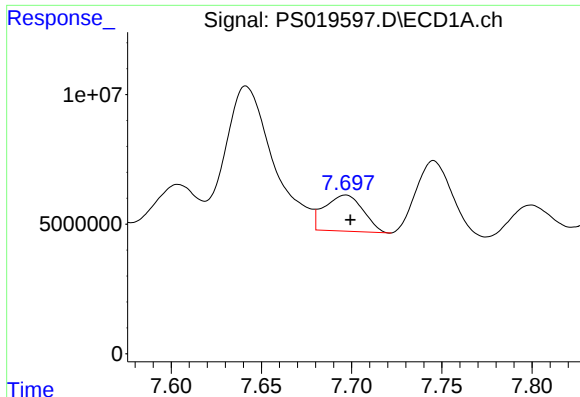
#6 MCPP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 52618428
Conc: 7.01 ug/ml



#6 MCPP

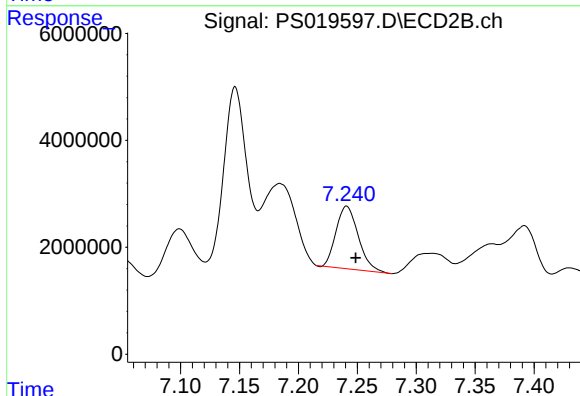
R.T.: 7.050 min
Delta R.T.: 0.012 min
Response: 4893221
Conc: 1.81 ug/ml



#7 MCPA

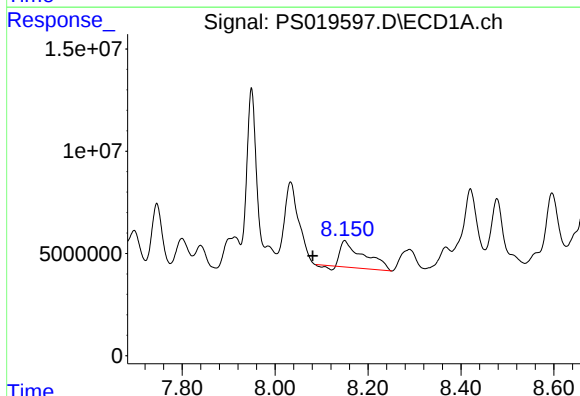
R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 20569481
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



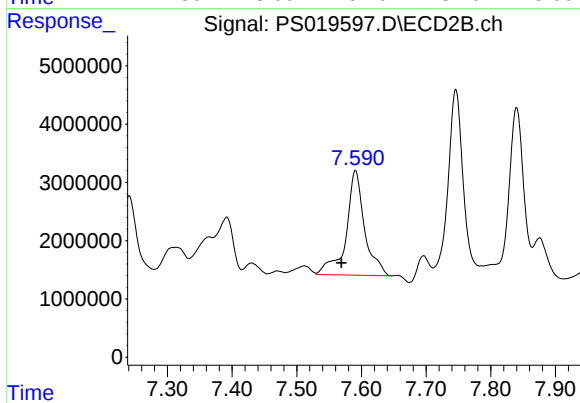
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 15380337
Conc: 4.00 ug/ml



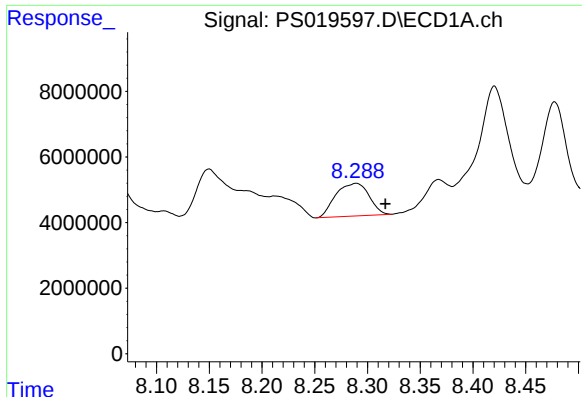
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.069 min
Response: 44472403
Conc: 17.37 ng/ml



#8 DICHLORPROP

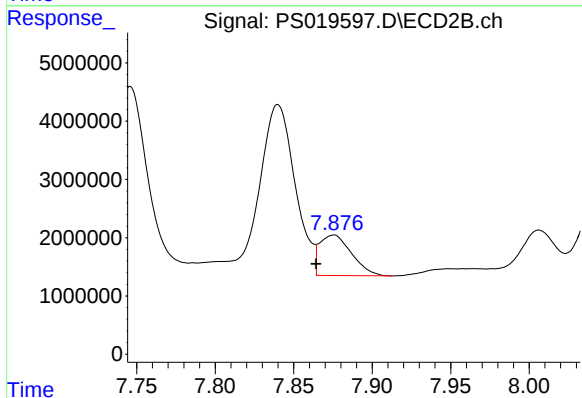
R.T.: 7.591 min
Delta R.T.: 0.022 min
Response: 35802554
Conc: 40.53 ng/ml



#9 2,4-D

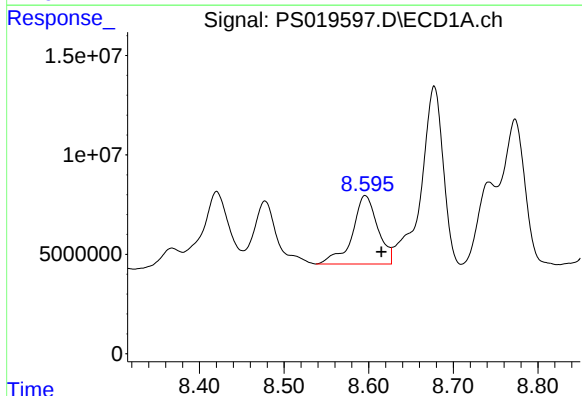
R.T.: 8.289 min
Delta R.T.: -0.028 min
Response: 21892239
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



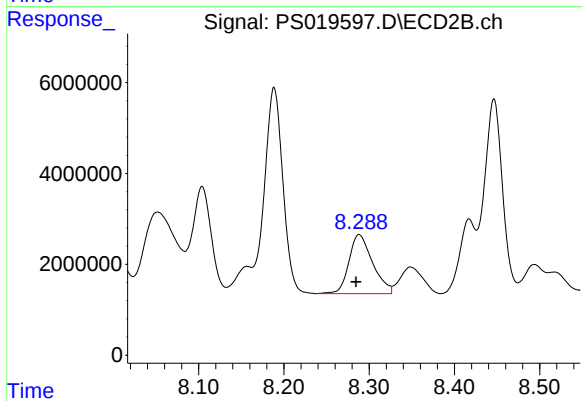
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: 0.011 min
Response: 9829653
Conc: 9.22 ng/ml



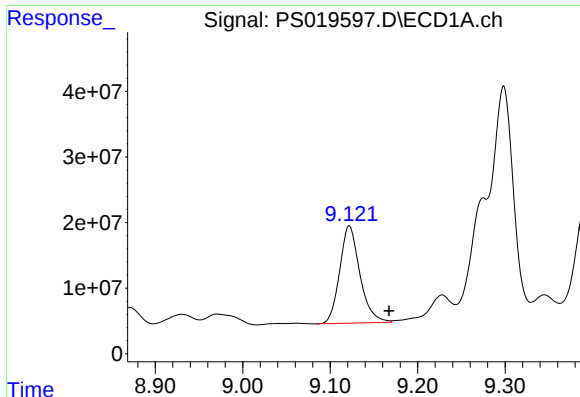
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.019 min
Response: 72216462
Conc: 2.09 ng/ml



#10 Pentachlorophenol

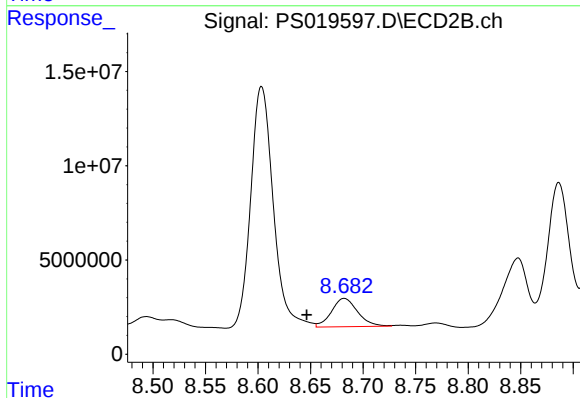
R.T.: 8.288 min
Delta R.T.: 0.004 min
Response: 25119232
Conc: 2.16 ng/ml



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

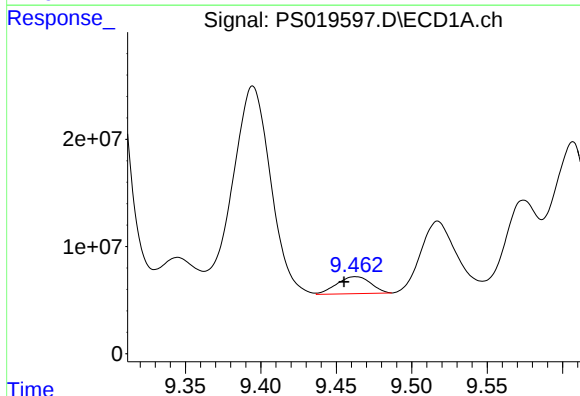
R.T.: 9.122 min
Delta R.T.: -0.045 min
Response: 238359345
Conc: 15.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



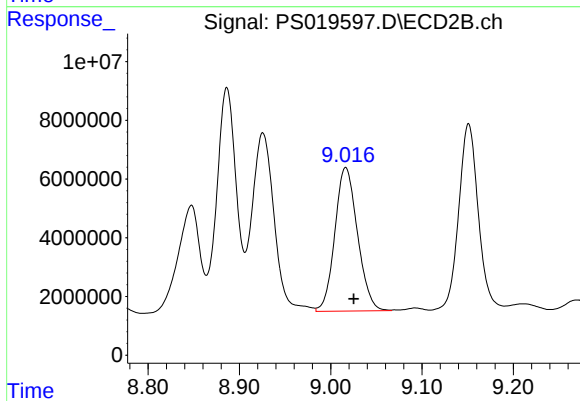
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.036 min
Response: 25993904
Conc: 5.17 ng/ml



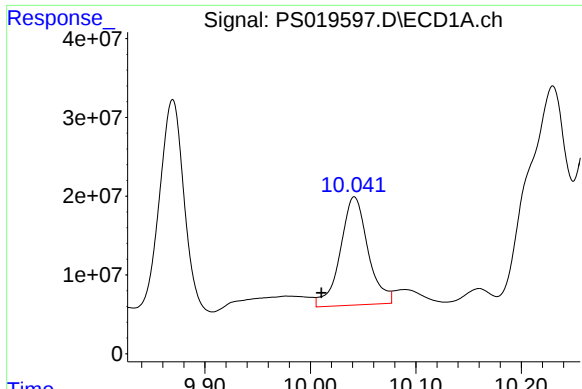
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.008 min
Response: 24875026
Conc: 1.32 ng/ml



#12 2,4,5-T

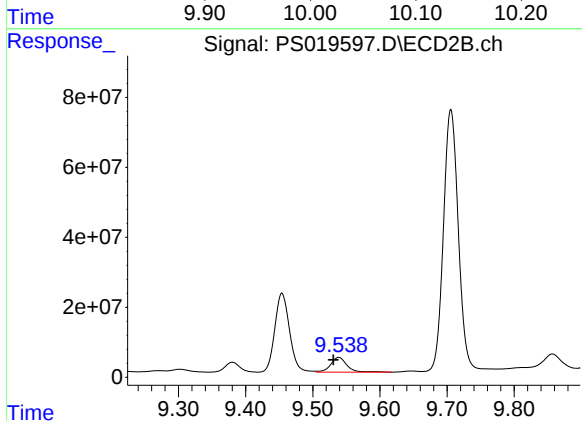
R.T.: 9.017 min
Delta R.T.: -0.009 min
Response: 84324896
Conc: 17.93 ng/ml



#13 2,4-DB

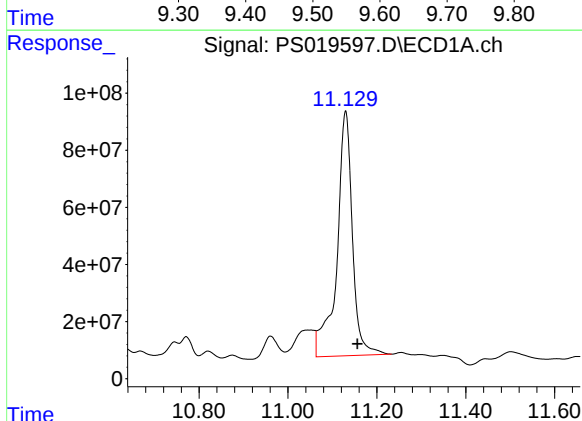
R.T.: 10.042 min
Delta R.T.: 0.031 min
Response: 250855632
Conc: 62.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



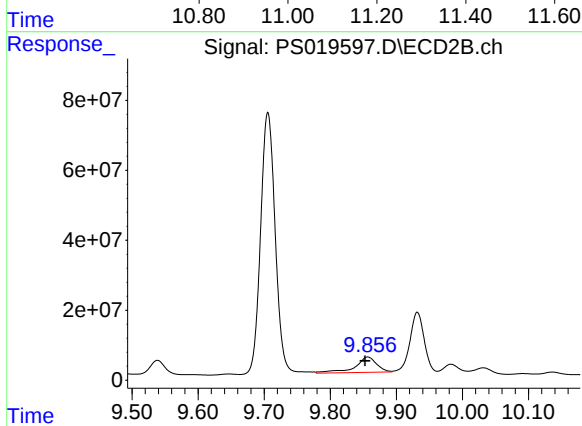
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.008 min
Response: 70721033
Conc: 114.44 ng/ml



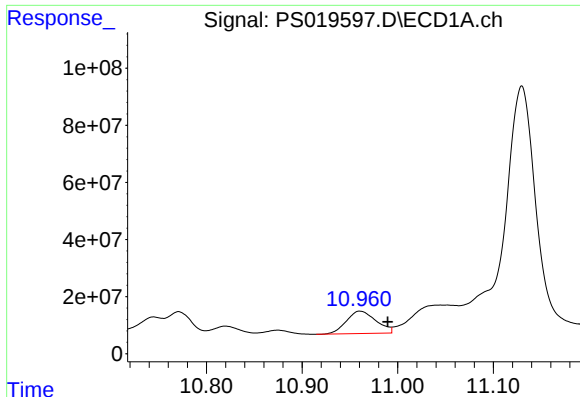
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.027 min
Response: 2081342566
Conc: 134.57 ng/ml



#14 DINOSEB

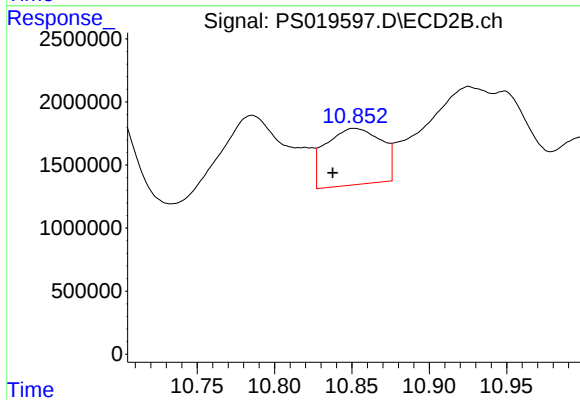
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 99299023
Conc: 27.95 ng/ml



#15 Picloram

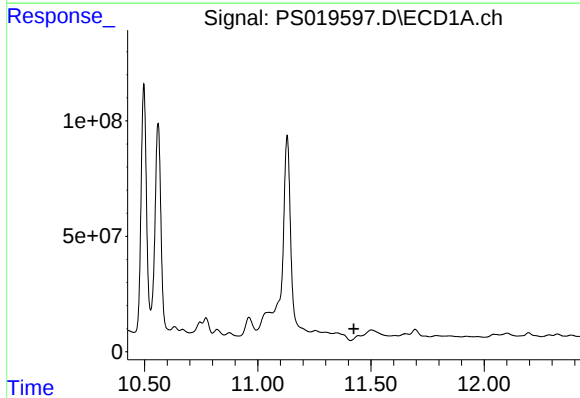
R.T.: 10.961 min
Delta R.T.: -0.029 min
Response: 170865781
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



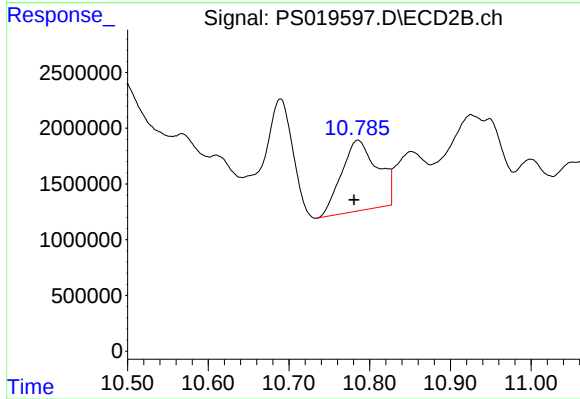
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.014 min
Response: 11198461
Conc: 1.74 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: 0.021 min
Response: -30672405
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.005 min
Response: 19570746
Conc: 3.17 ng/ml