

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019655.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 23:46
 Operator : AJ\MA
 Sample : N3209-15
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:38:36 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	7.195	6.780	2324.9E6	926.9E6	969.042	1196.198
Target Compounds							
1) T	Dalapon	2.967f	2.485f	162.5E6	120.5E6	32.059	120.104 #
2) T	3,5-DICHL...	6.444	5.985	-674660	30166060	N.D.	25.166
3) T	4-Nitroph...	7.075	6.448	230.9E6	5282487	235.252	12.341 #
5) T	DICAMBA	7.414	6.944	-2261080	11345773	N.D.	3.319
7) T	MCPA	7.697	7.232	70679486	6271088	6.542	1.632 #
8) T	DICHLORPROP	8.064	7.588	5150143	16503515	2.011	18.682 #
9) T	2,4-D	8.287	7.887	596965	1408251	<MDL	1.320 #
10) T	Pentachlo...	8.633	8.297	7823225	1869945	<MDL	<MDL #
11) T	2,4,5-TP ...	9.135	8.677	38984593	6410819	2.483	1.275 #
12) T	2,4,5-T	9.501f	9.029	36506864	10155687	1.940	2.159
13) T	2,4-DB	10.040	9.537	597.9E6	160.2E6	147.766	259.265 #
14) T	DINOSEB	11.120	9.857	2688.3E6	208.8E6	173.807	58.761 #
15) T	Picloram	11.028	10.852	2226.3E6	80295226	75.018	12.483 #
16) T	DCPA	11.431	10.782	-4551549	39016513	N.D.	6.321

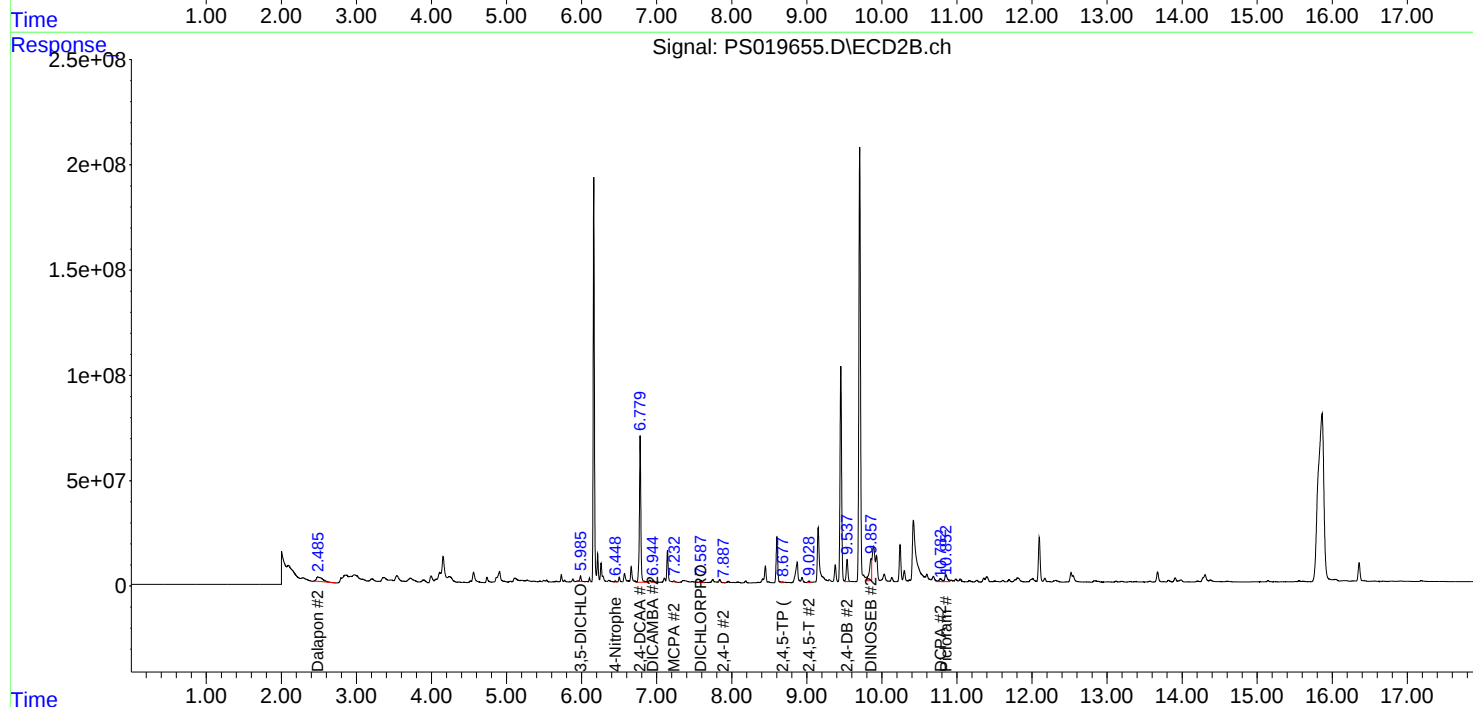
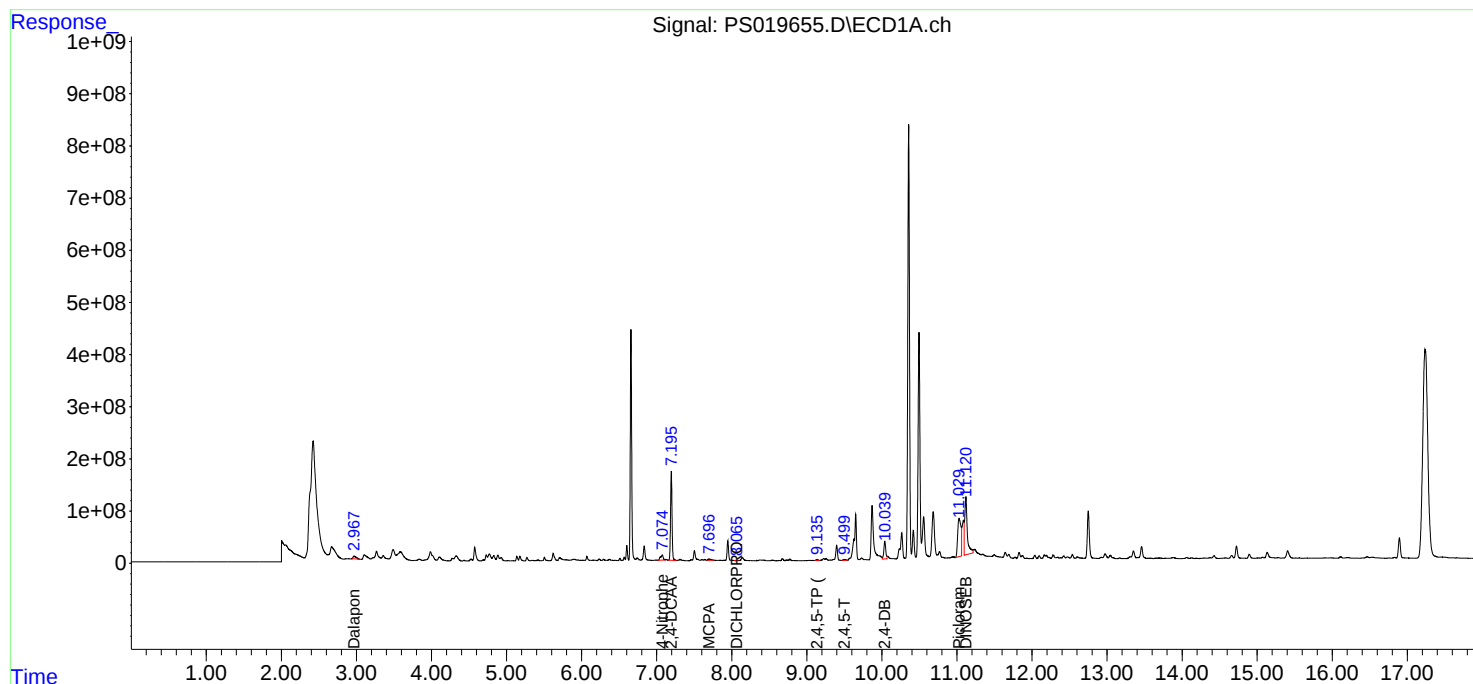
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

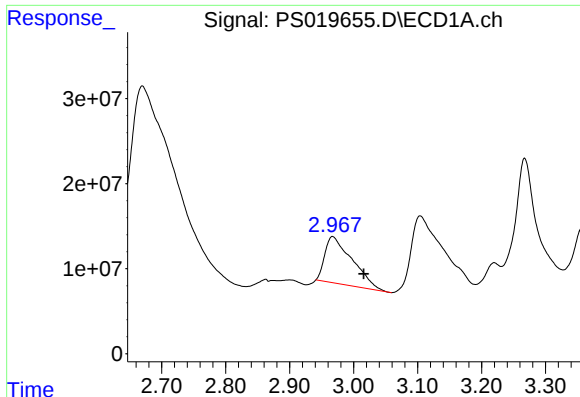
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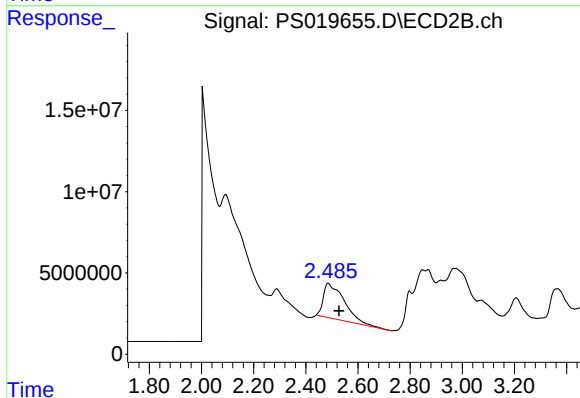




#1 Dalapon

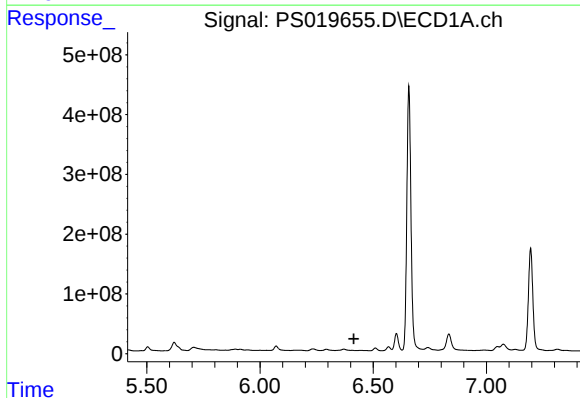
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 162500707
Conc: 32.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



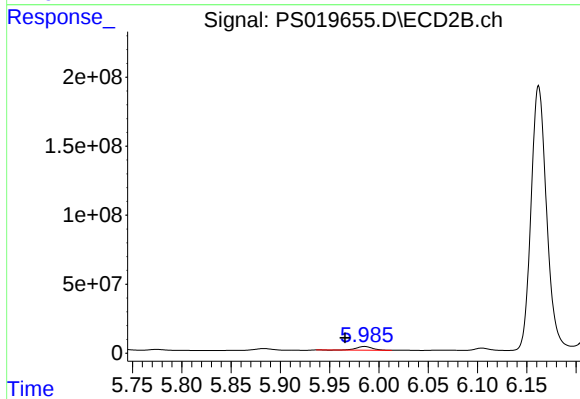
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.042 min
Response: 120517388
Conc: 120.10 ng/ml



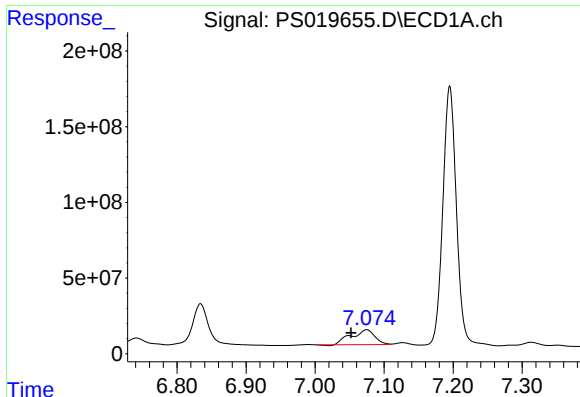
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.030 min
Response: -674660
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

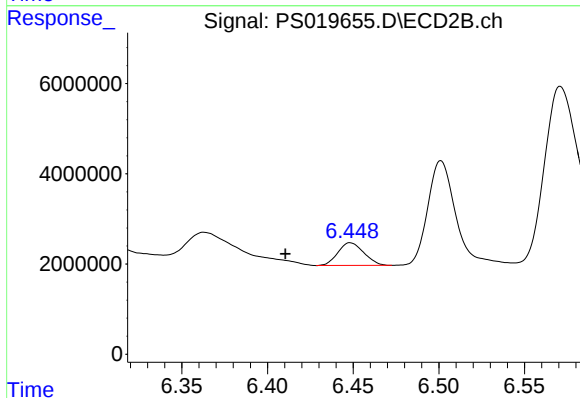
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 30166060
Conc: 25.17 ng/ml



#3 4-Nitrophenol

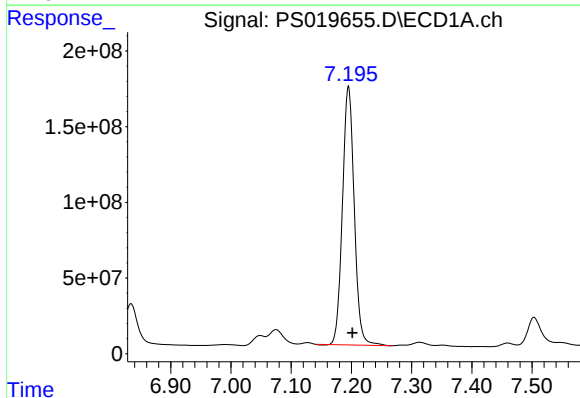
R.T.: 7.075 min
Delta R.T.: 0.023 min
Response: 230856592
Conc: 235.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



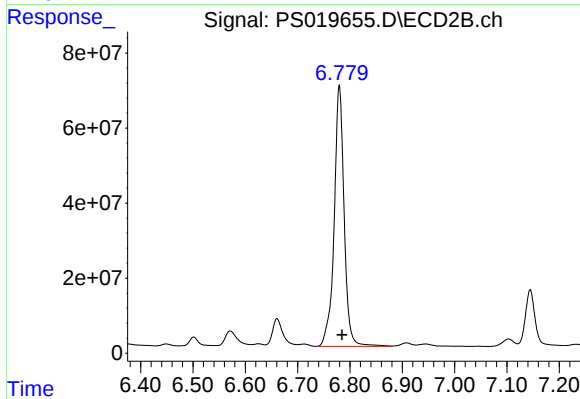
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.038 min
Response: 5282487
Conc: 12.34 ng/ml



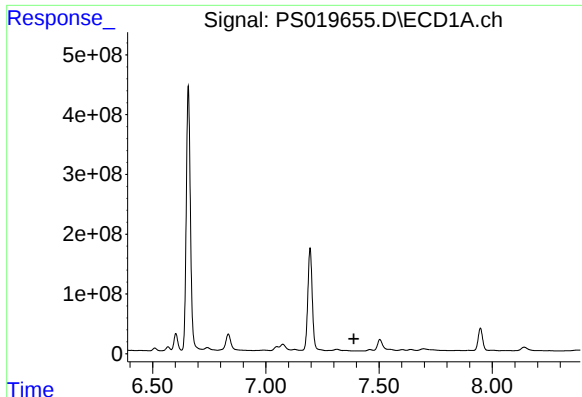
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 2324893353
Conc: 969.04 ng/ml



#4 2,4-DCAA

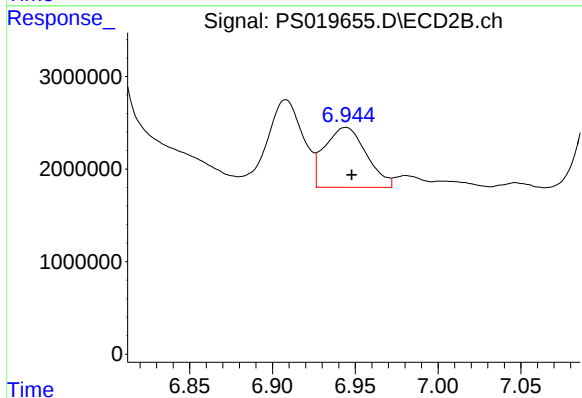
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 926898711
Conc: 1196.20 ng/ml



#5 DICAMBA

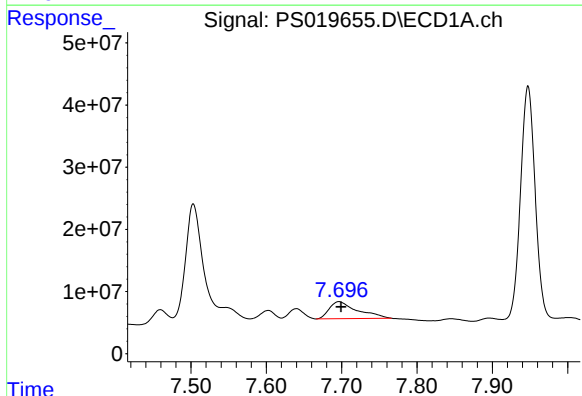
R.T.: 7.414 min
Delta R.T.: 0.025 min
Response: -2261080
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



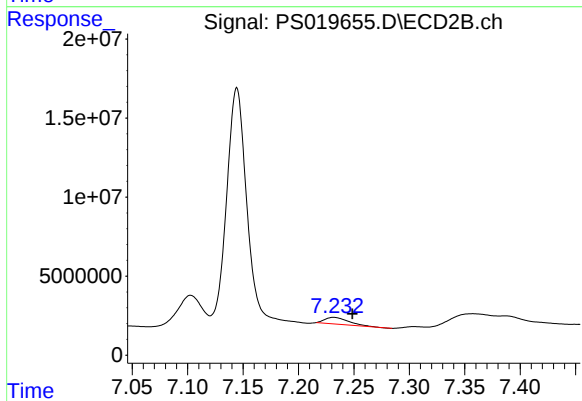
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 11345773
Conc: 3.32 ng/ml



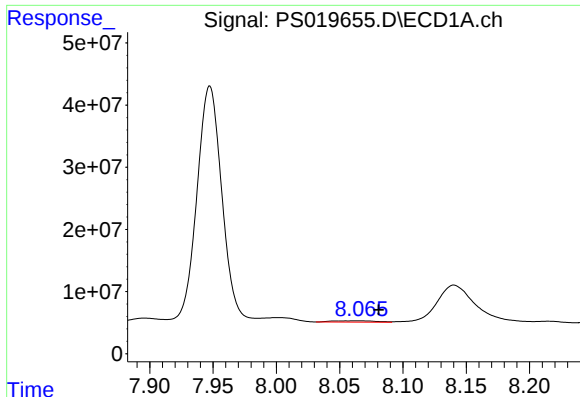
#7 MCPA

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 70679486
Conc: 6.54 ug/ml



#7 MCPA

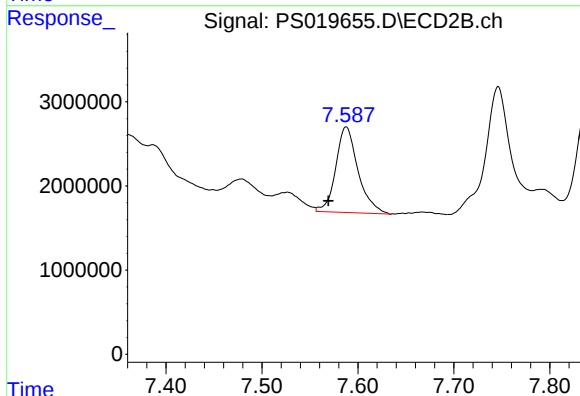
R.T.: 7.232 min
Delta R.T.: -0.017 min
Response: 6271088
Conc: 1.63 ug/ml



#8 DICHLORPROP

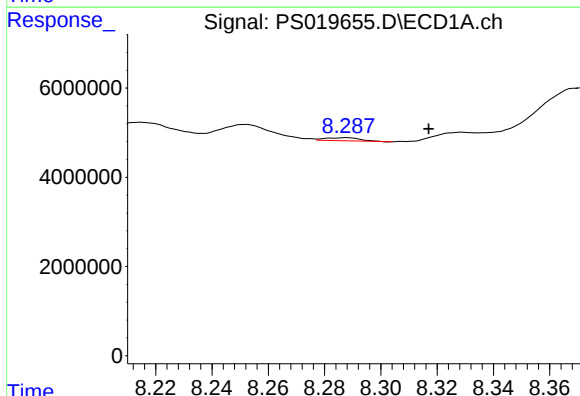
R.T.: 8.064 min
Delta R.T.: -0.017 min
Response: 5150143
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



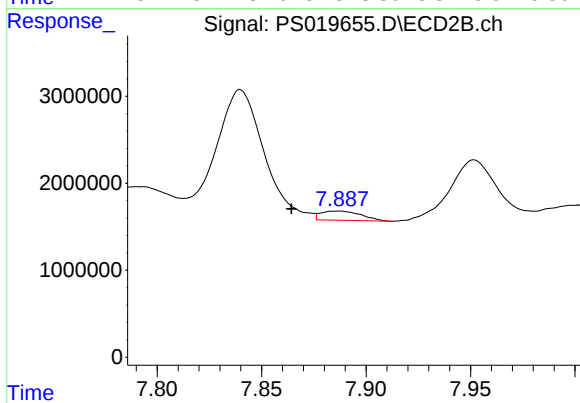
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 16503515
Conc: 18.68 ng/ml



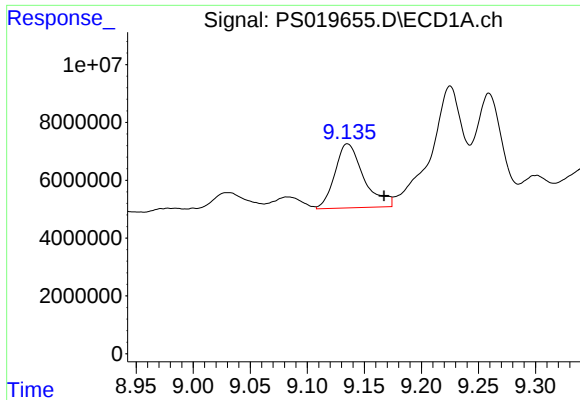
#9 2,4-D

R.T.: 8.287 min
Delta R.T.: -0.031 min
Response: 596965
Conc: N.D.



#9 2,4-D

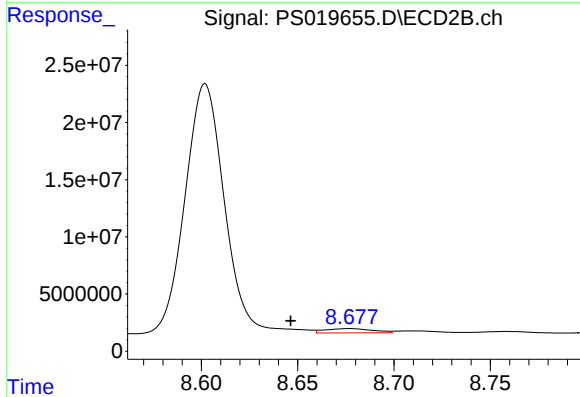
R.T.: 7.887 min
Delta R.T.: 0.023 min
Response: 1408251
Conc: 1.32 ng/ml



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

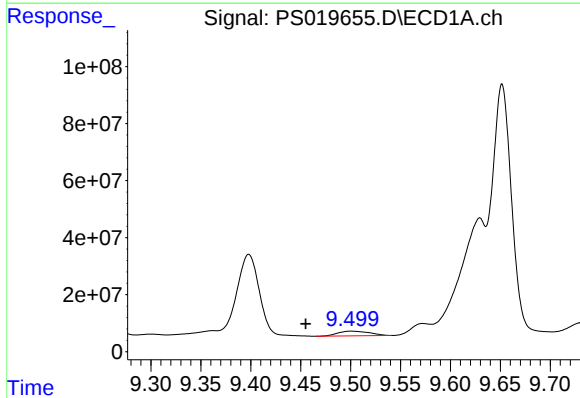
R.T.: 9.135 min
Delta R.T.: -0.032 min
Response: 38984593
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



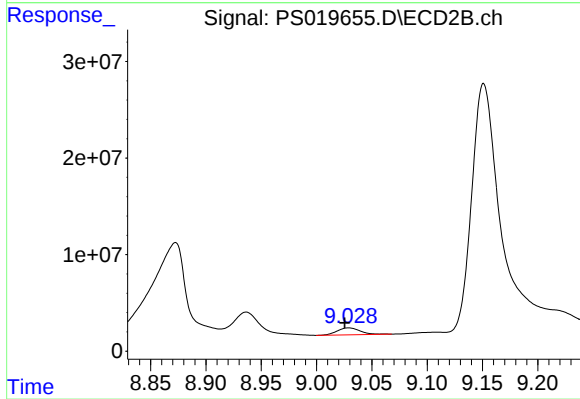
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.031 min
Response: 6410819
Conc: 1.28 ng/ml



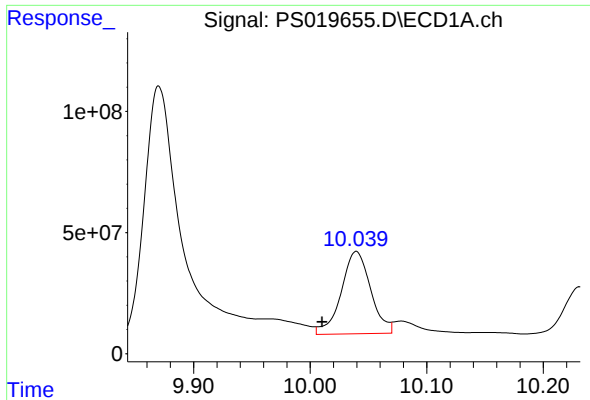
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.046 min
Response: 36506864
Conc: 1.94 ng/ml



#12 2,4,5-T

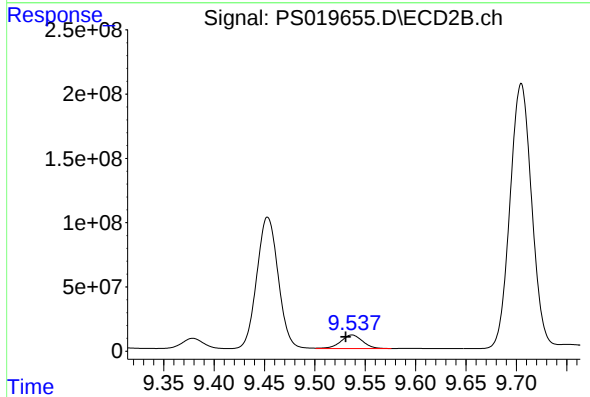
R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 10155687
Conc: 2.16 ng/ml



#13 2,4-DB

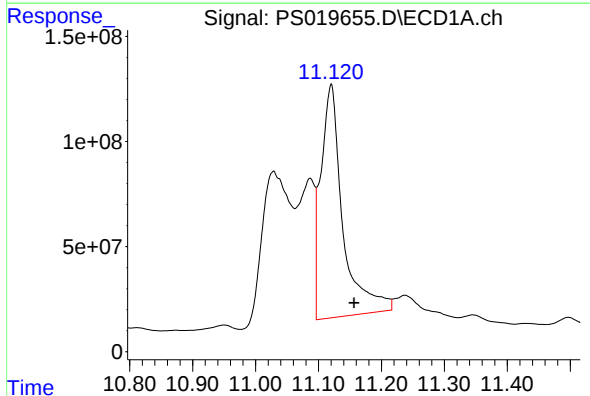
R.T.: 10.040 min
Delta R.T.: 0.029 min
Response: 597865512
Conc: 147.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



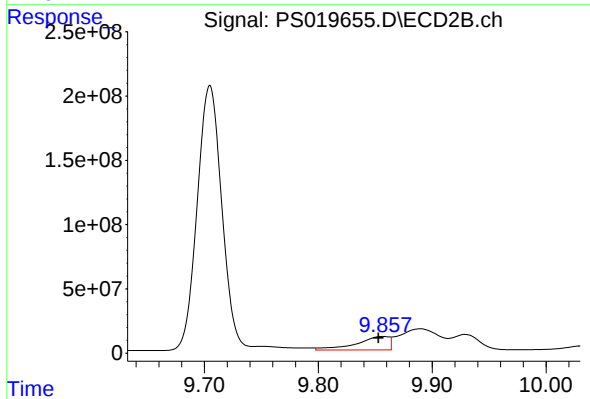
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 160217025
Conc: 259.27 ng/ml



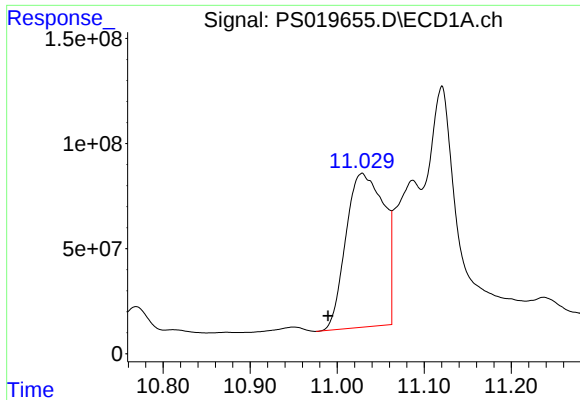
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.037 min
Response: 2688304761
Conc: 173.81 ng/ml



#14 DINOSEB

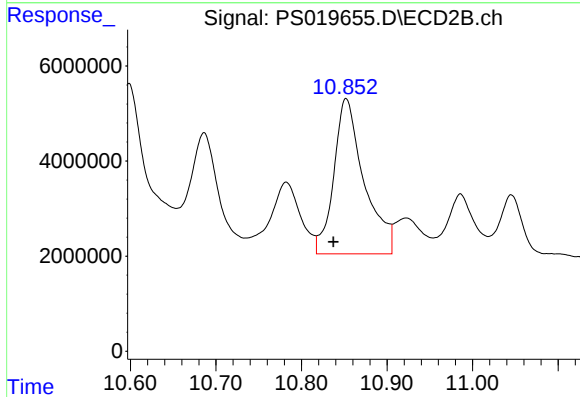
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 208754303
Conc: 58.76 ng/ml



#15 Picloram

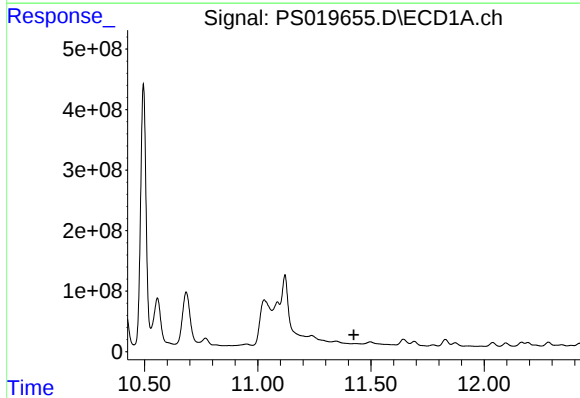
R.T.: 11.028 min
Delta R.T.: 0.039 min
Response: 2226320949
Conc: 75.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



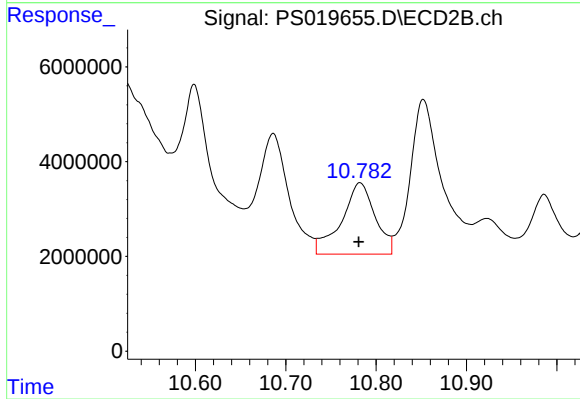
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.015 min
Response: 80295226
Conc: 12.48 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.006 min
Response: -4551549
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 39016513
Conc: 6.32 ng/ml