

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 13:25
 Operator : AR\AJ
 Sample : N5520-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 14:18:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.407	6.843	1432.0E6	1047.6E6	686.121	757.381
Target Compounds							
1) T	Dalapon	2.462f	2.534f	211.0E6	206.0E6	79.719	113.254 #
2) T	3,5-DICHL...	5.770	6.031	7485318	8142025	2.444	3.989 #
3) T	4-Nitroph...	6.222	6.459	38674626	4698056	25.713	5.464 #
5) T	DICAMBA	6.524	6.996	37149727	3144484	4.205	<MDL #
6) T	MCPD	6.701	7.089	42684478	12154726	6.540	2.558 #
7) T	MCPA	6.836	7.313	8350211	39081709	<MDL	5.760 #
8) T	DICHLORPROP	7.134	7.650	11079196	56333111	4.854	36.584 #
9) T	2,4-D	7.348	7.922	-1581549	10148865	N.D.	5.419
10) T	Pentachlo...	7.586	8.358	8998.8E6	6281.1E6	285.595	296.110
11) T	2,4,5-TP ...	8.134	8.750	78963464	36258634	5.944	4.040 #
12) T	2,4,5-T	8.354	9.099	13809891	57840829	1.038	6.708 #
13) T	2,4-DB	8.898	9.613	94796192	255.8E6	34.359	229.854 #
14) T	DINOSEB	9.961	9.962	63620166	271.3E6	5.860	42.377 #
15) T	Picloram	9.810f	10.922	297.9E6	191.6E6	14.102	15.100
16) T	DCPA	10.222	10.864	73231036	74140646	4.047	6.943 #

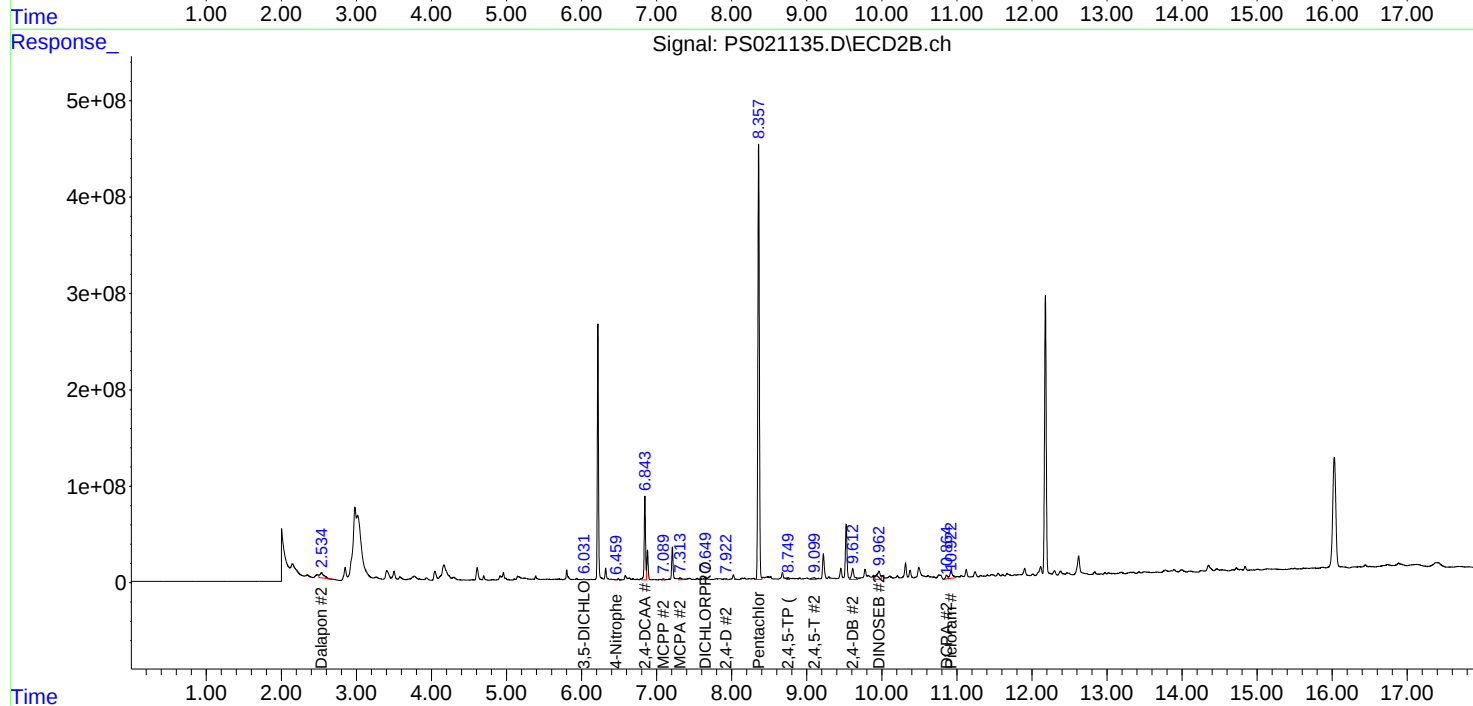
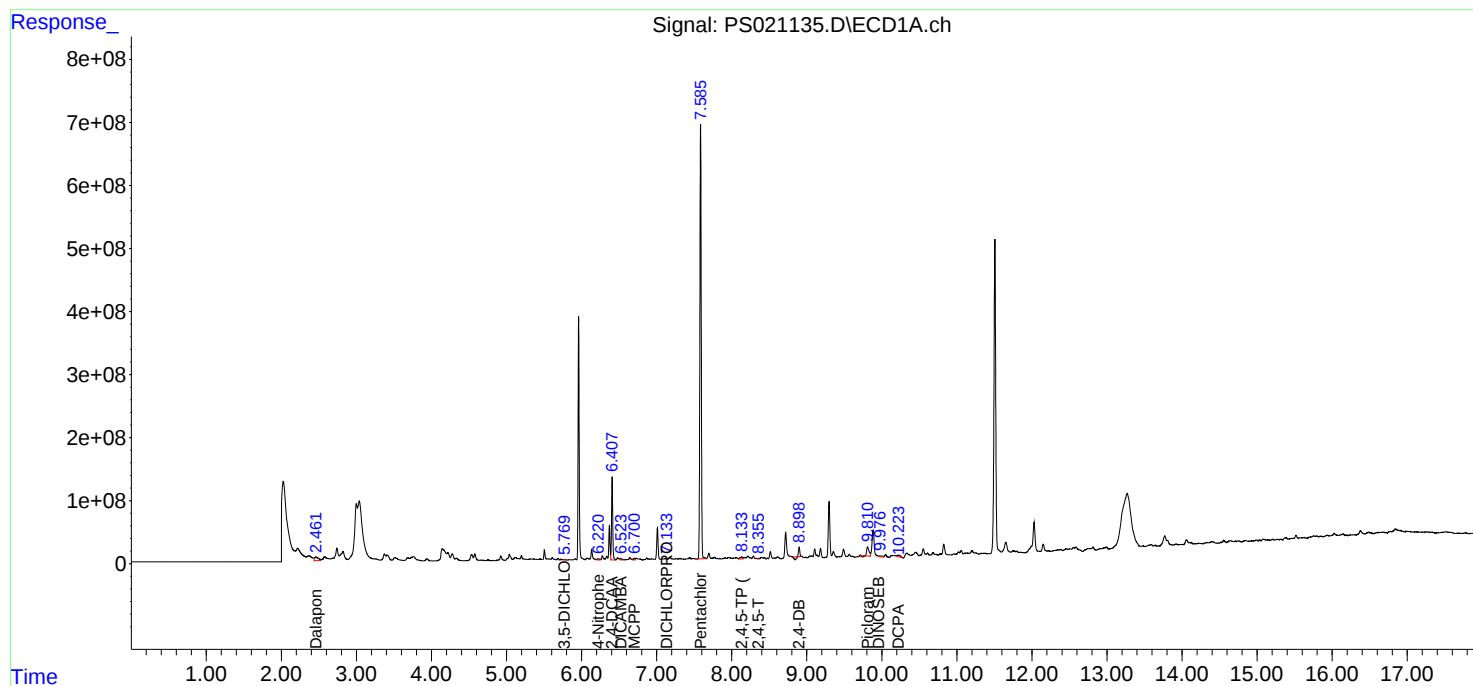
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

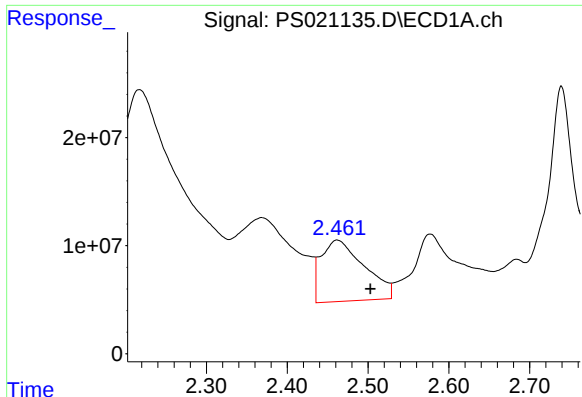
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
Data File : PS021135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2022 13:25
Operator : AR\AJ
Sample : N5520-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 14:18:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 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

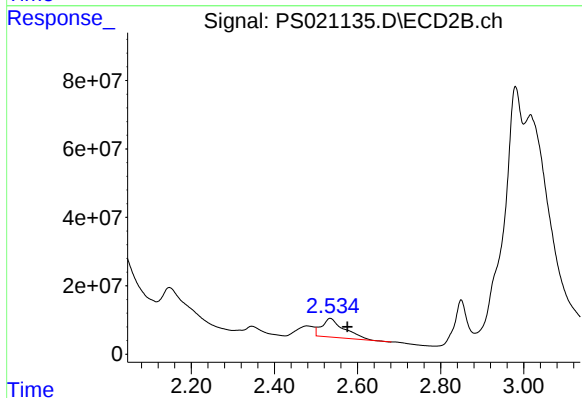




#1 Dalapon

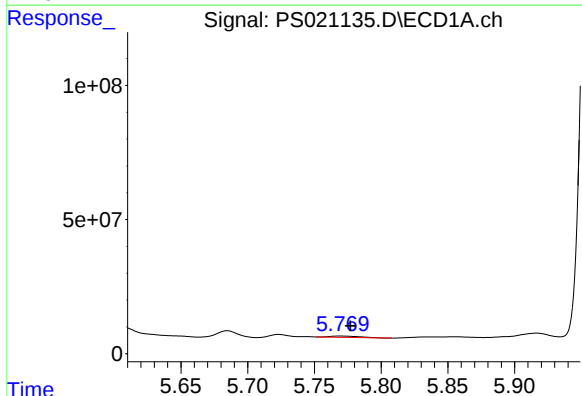
R.T.: 2.462 min
Delta R.T.: -0.041 min
Response: 210977763
Conc: 79.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



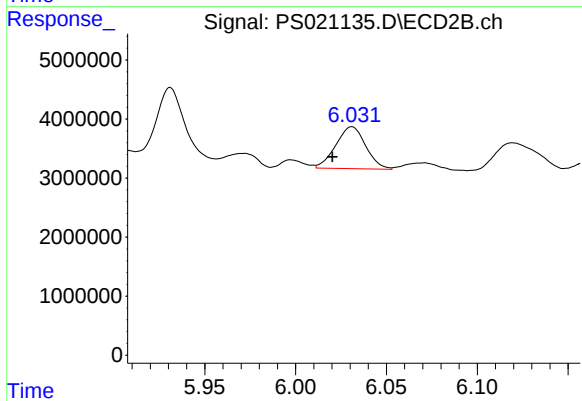
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.042 min
Response: 205980532
Conc: 113.25 ng/ml



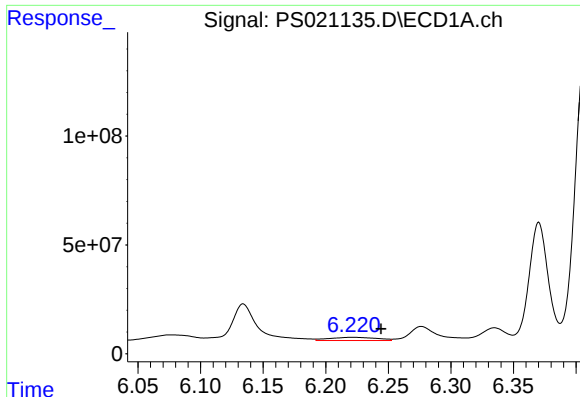
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.770 min
Delta R.T.: -0.007 min
Response: 7485318
Conc: 2.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

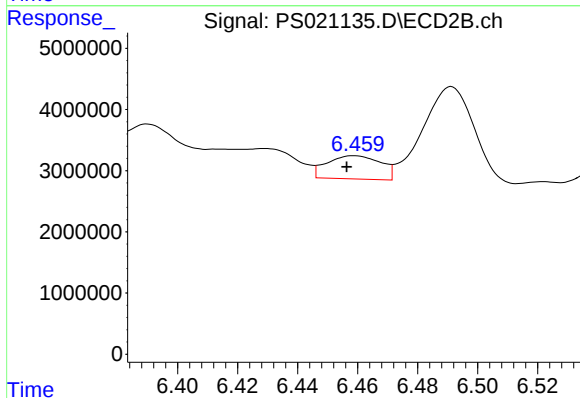
R.T.: 6.031 min
Delta R.T.: 0.011 min
Response: 8142025
Conc: 3.99 ng/ml



#3 4-Nitrophenol

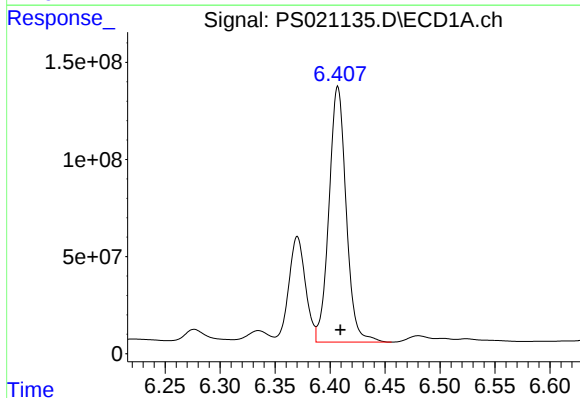
R.T.: 6.222 min
Delta R.T.: -0.023 min
Response: 38674626
Conc: 25.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



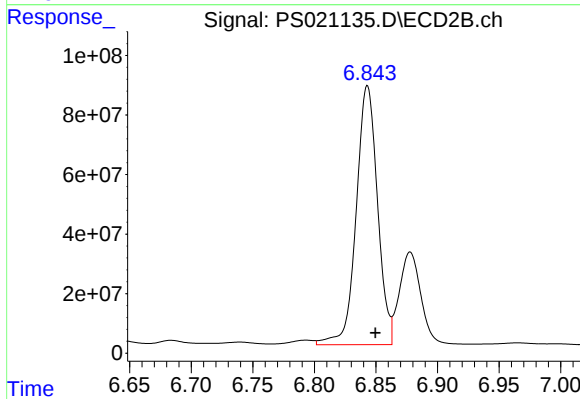
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.002 min
Response: 4698056
Conc: 5.46 ng/ml



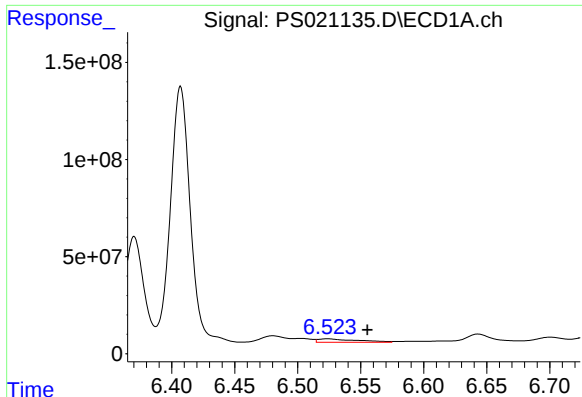
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1431986946
Conc: 686.12 ng/ml



#4 2,4-DCAA

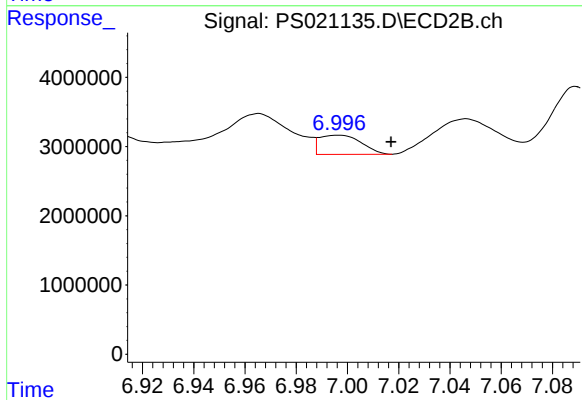
R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 1047568429
Conc: 757.38 ng/ml



#5 DICAMBA

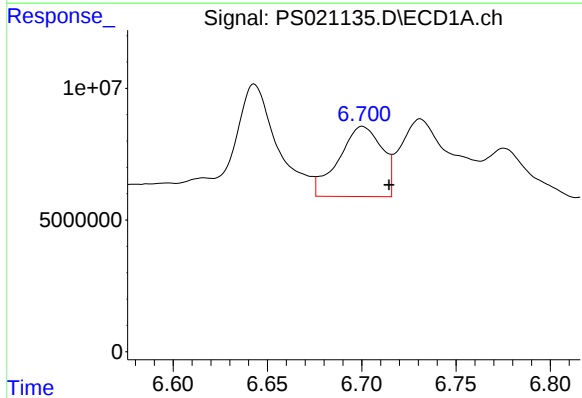
R.T.: 6.524 min
Delta R.T.: -0.031 min
Response: 37149727
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



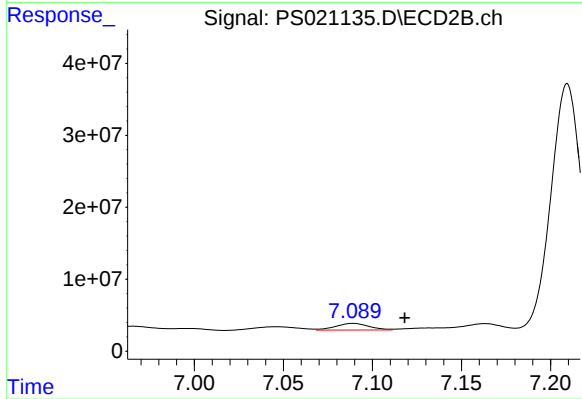
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: -0.021 min
Response: 3144484
Conc: N.D.



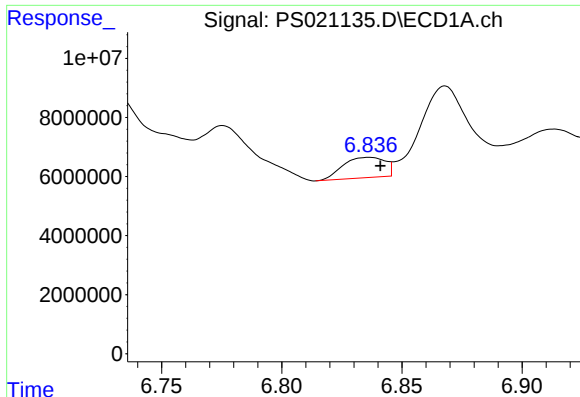
#6 MCP

R.T.: 6.701 min
Delta R.T.: -0.014 min
Response: 42684478
Conc: 6.54 ug/ml



#6 MCP

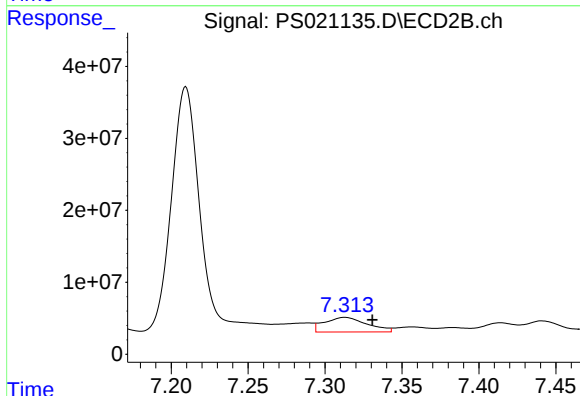
R.T.: 7.089 min
Delta R.T.: -0.029 min
Response: 12154726
Conc: 2.56 ug/ml



#7 MCPA

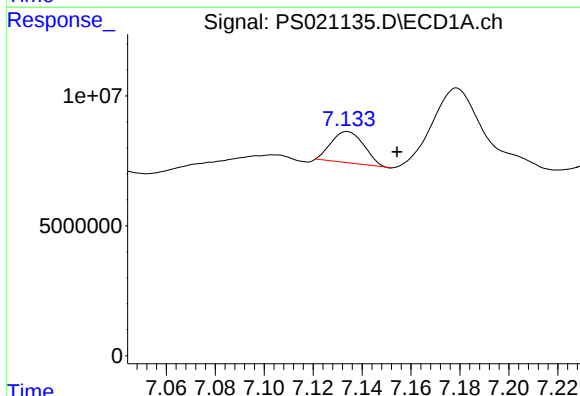
R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 8350211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



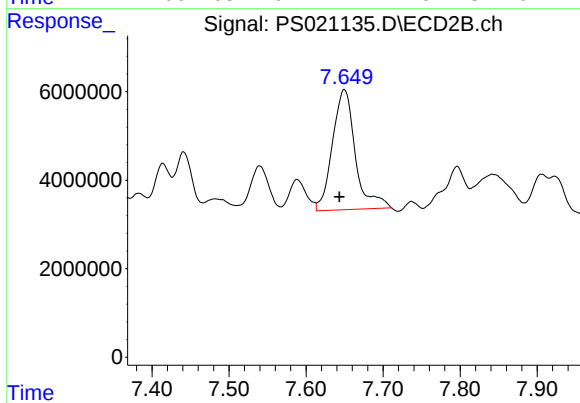
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 39081709
Conc: 5.76 ug/ml



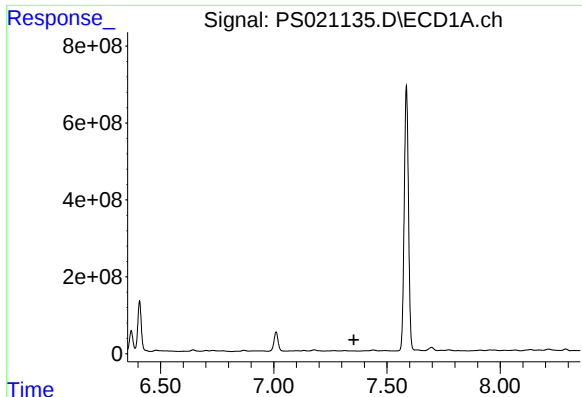
#8 DICHLORPROP

R.T.: 7.134 min
Delta R.T.: -0.020 min
Response: 11079196
Conc: 4.85 ng/ml



#8 DICHLORPROP

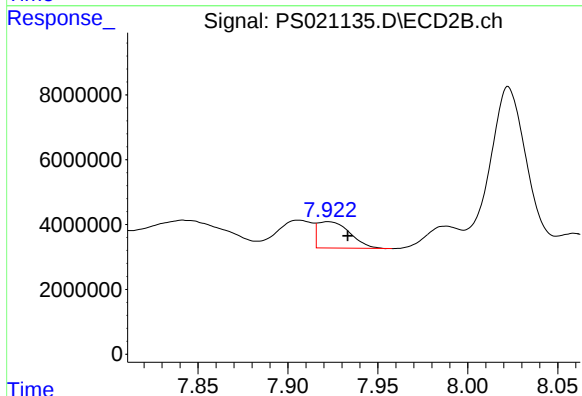
R.T.: 7.650 min
Delta R.T.: 0.006 min
Response: 56333111
Conc: 36.58 ng/ml



#9 2,4-D

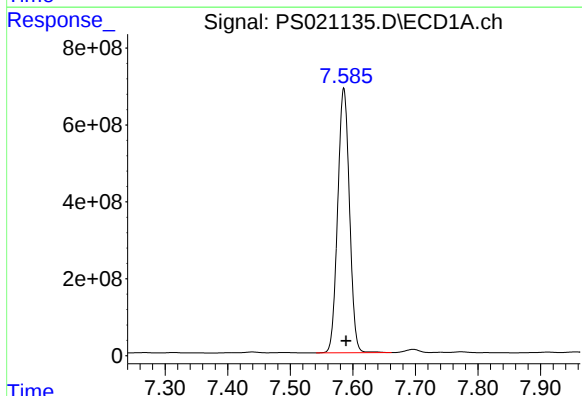
R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: -1581549
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



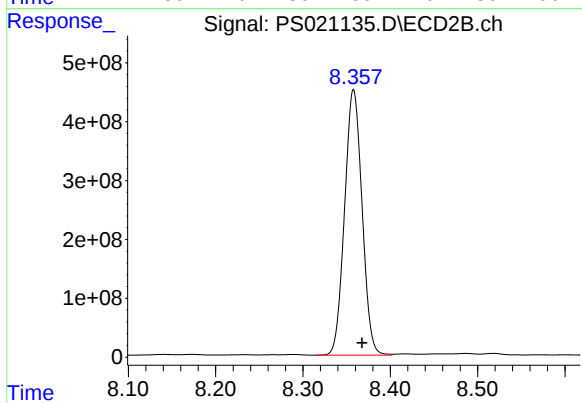
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 10148865
Conc: 5.42 ng/ml



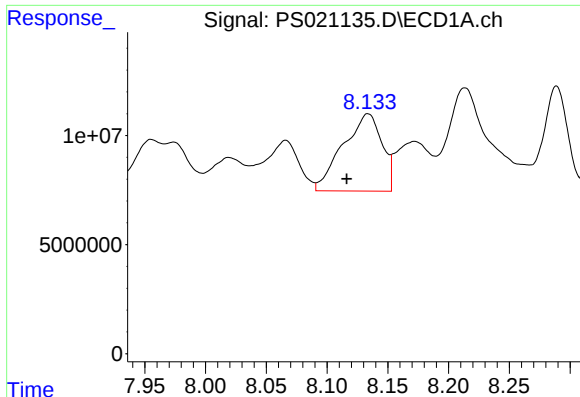
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 8998848204
Conc: 285.60 ng/ml



#10 Pentachlorophenol

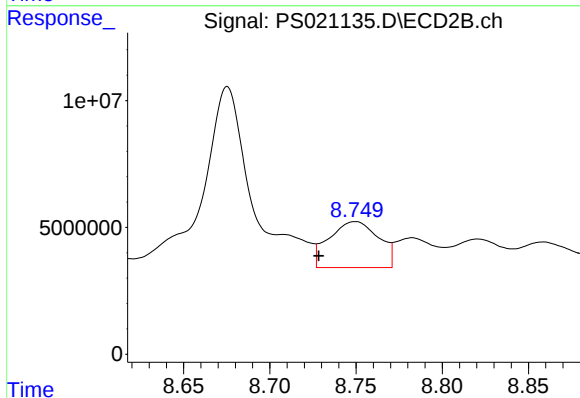
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 6281059157
Conc: 296.11 ng/ml



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

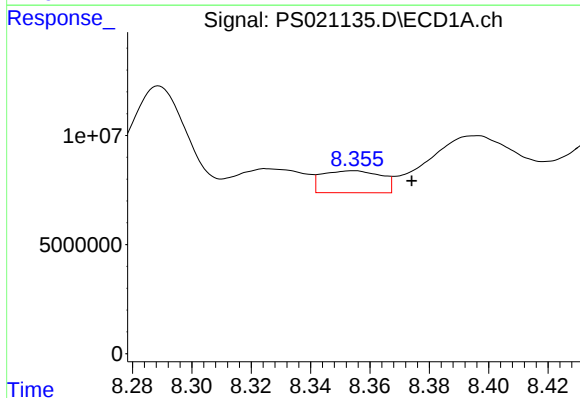
R.T.: 8.134 min
Delta R.T.: 0.017 min
Response: 78963464
Conc: 5.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



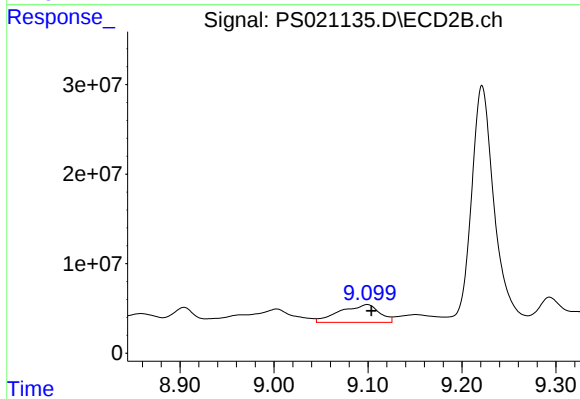
#11 2,4,5-TP (SILVEX)

R.T.: 8.750 min
Delta R.T.: 0.021 min
Response: 36258634
Conc: 4.04 ng/ml



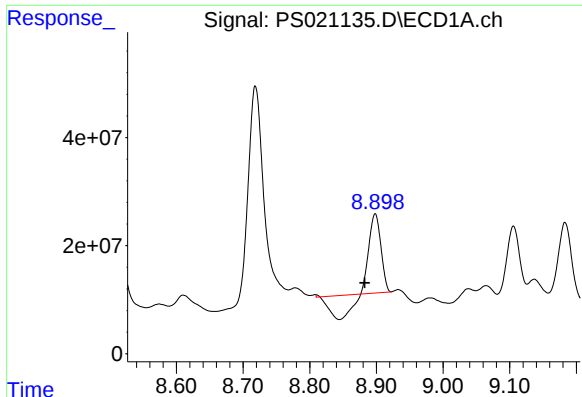
#12 2,4,5-T

R.T.: 8.354 min
Delta R.T.: -0.020 min
Response: 13809891
Conc: 1.04 ng/ml



#12 2,4,5-T

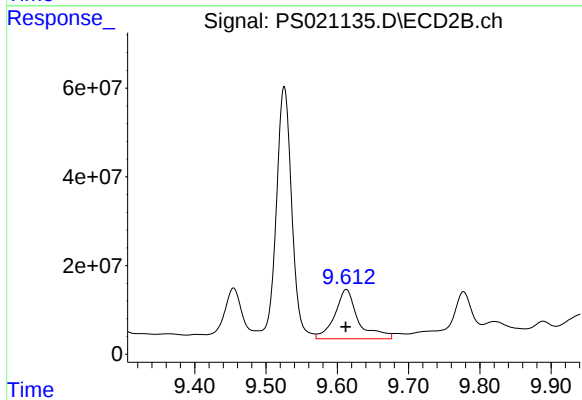
R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 57840829
Conc: 6.71 ng/ml



#13 2,4-DB

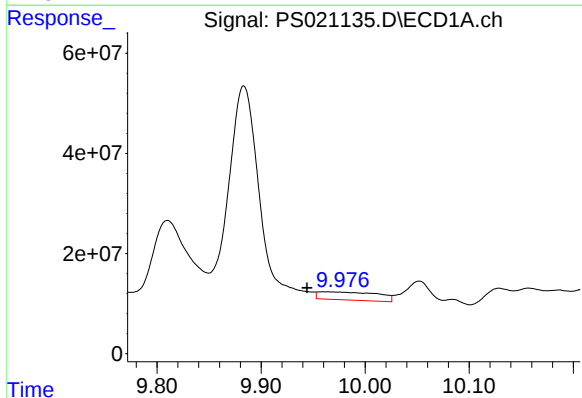
R.T.: 8.898 min
Delta R.T.: 0.016 min
Response: 94796192
Conc: 34.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



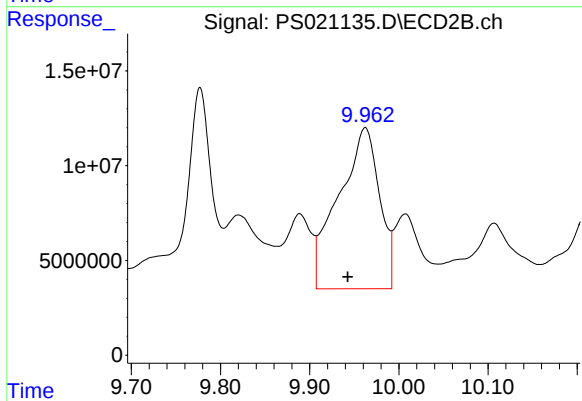
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: 0.000 min
Response: 255833389
Conc: 229.85 ng/ml



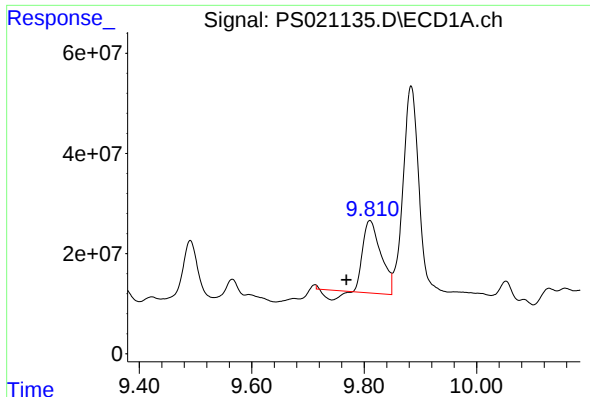
#14 DINOSEB

R.T.: 9.961 min
Delta R.T.: 0.017 min
Response: 63620166
Conc: 5.86 ng/ml



#14 DINOSEB

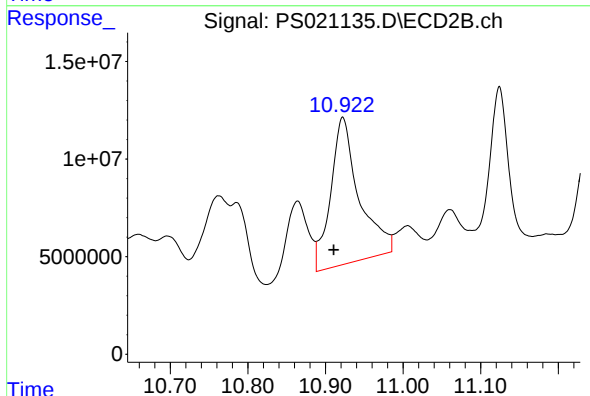
R.T.: 9.962 min
Delta R.T.: 0.020 min
Response: 271272523
Conc: 42.38 ng/ml



#15 Picloram

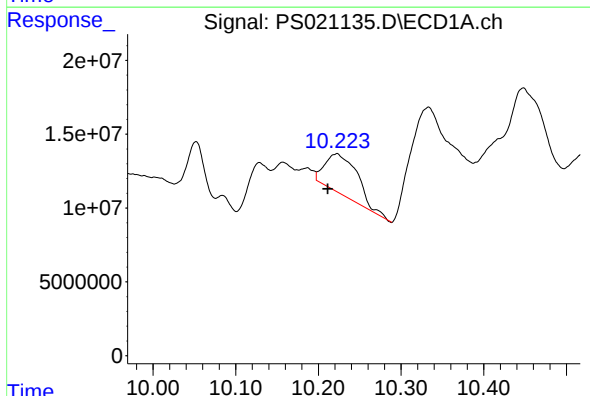
R.T.: 9.810 min
Delta R.T.: 0.042 min
Response: 297866785
Conc: 14.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



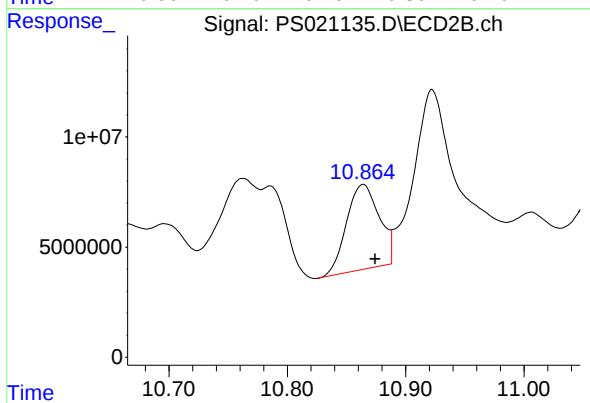
#15 Picloram

R.T.: 10.922 min
Delta R.T.: 0.012 min
Response: 191578030
Conc: 15.10 ng/ml



#16 DCPA

R.T.: 10.222 min
Delta R.T.: 0.011 min
Response: 73231036
Conc: 4.05 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 74140646
Conc: 6.94 ng/ml