

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082322\
 Data File : PS020332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 12:40
 Operator : AJ\MA
 Sample : N4260-02
 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: Aug 23 23:47:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.757	875.9E6	261.6E6	297.056	320.964
Target Compounds							
2) T	3,5-DICHL...	6.416	5.968	-3300983	99479683	N.D.	78.789
3) T	4-Nitroph...	7.004	6.408	4551253	5035188	3.277	10.252 #
5) T	DICAMBA	7.376	6.912	125.3E6	-7418166	10.887	N.D. #
6) T	MCP	7.534	6.993	29037128	4989960	3.130	1.829 #
7) T	MCPA	7.651	7.214	7064095	27921451	<MDL	6.633 #
8) T	DICHLORPROP	8.061	7.569	-32489447	23450579	N.D.	25.077
9) T	2,4-D	8.288	7.862	44281020	8421715	14.703	7.180 #
10) T	Pentachlo...	8.572	8.269	397.6E6	6868429	10.164	<MDL #
11) T	2,4,5-TP ...	9.177	8.620	473.6E6	39963086	27.798	7.472 #
12) T	2,4,5-T	9.489f	8.997	619.6E6	9063262	34.137	1.780 #
13) T	2,4-DB	10.015	9.508	356.5E6	74616604	97.694	109.708
14) T	DINOSEB	11.095	9.819	1365.7E6	205.3E6	85.842	54.120 #
15) T	Picloram	11.005	10.829	1329.5E6	229.1E6	42.048	30.370 #
16) T	DCPA	0.000	10.750	0	90649988	N.D.	13.672

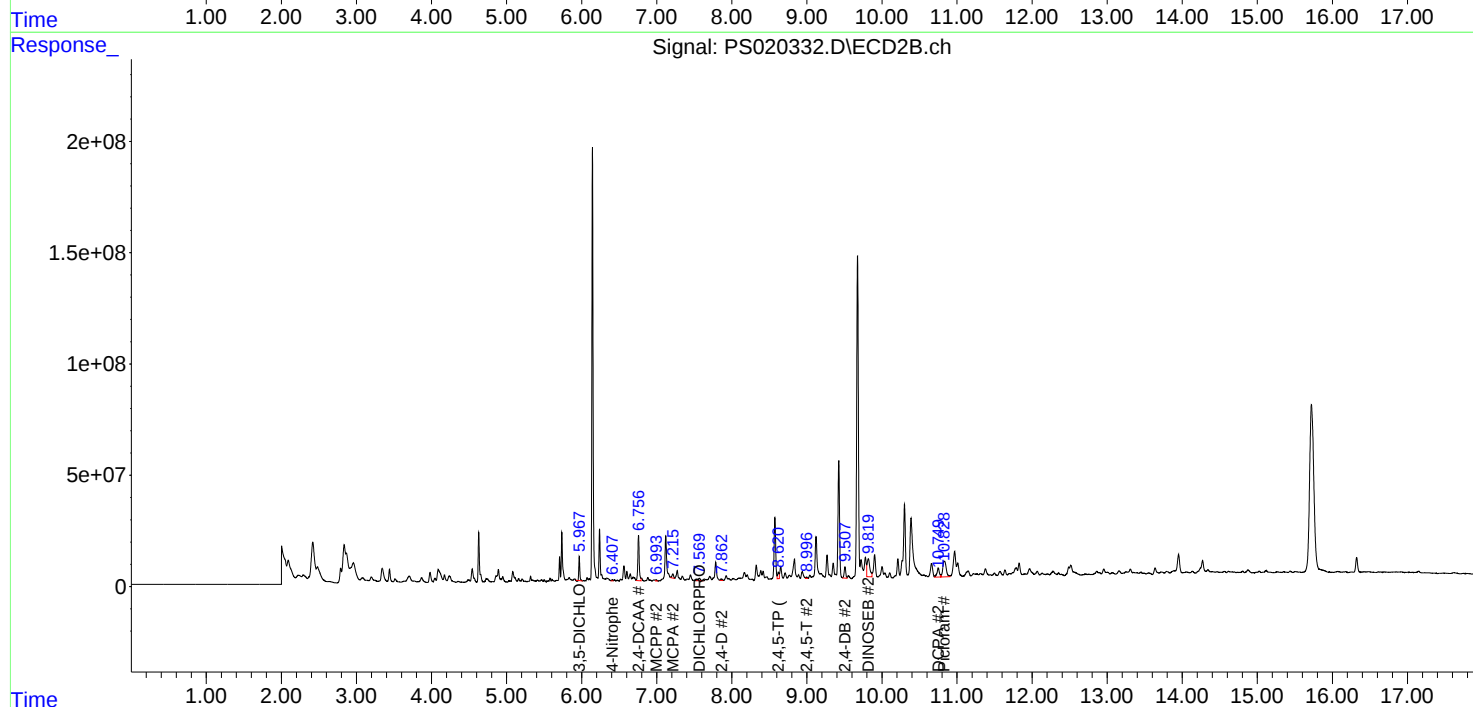
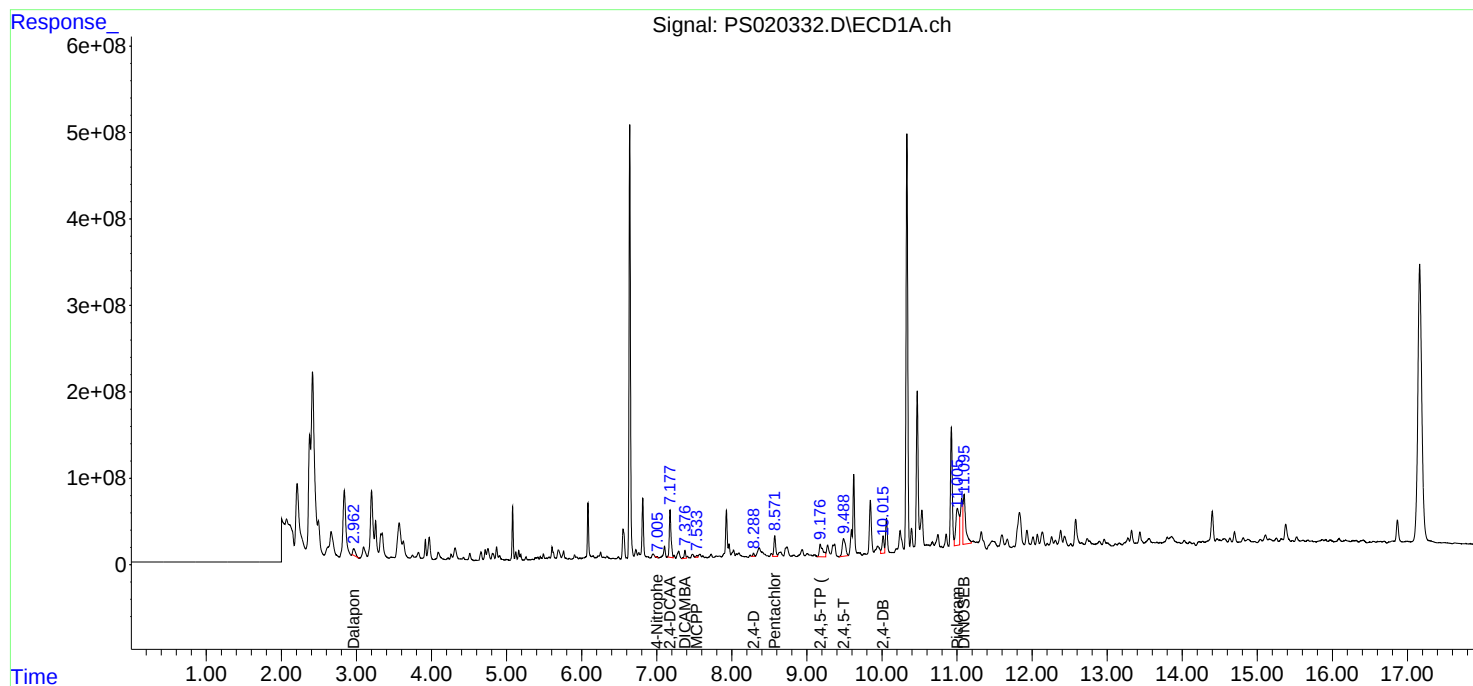
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

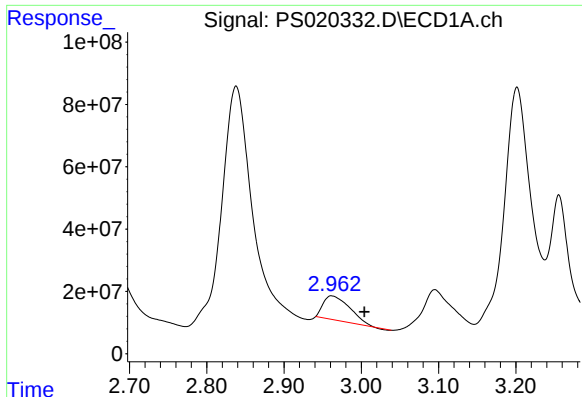
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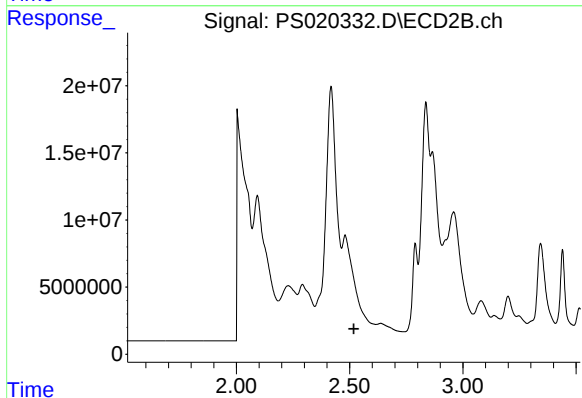




#1 Dalapon

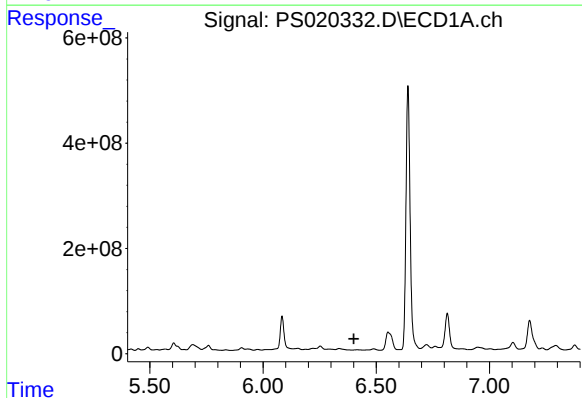
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 183541823
Conc: 37.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



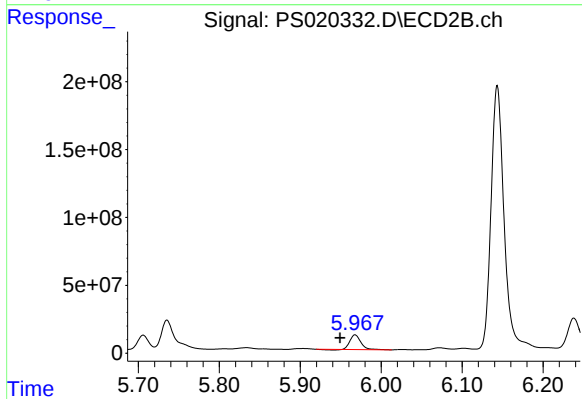
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.039 min
Response: -63323063
Conc: N.D.



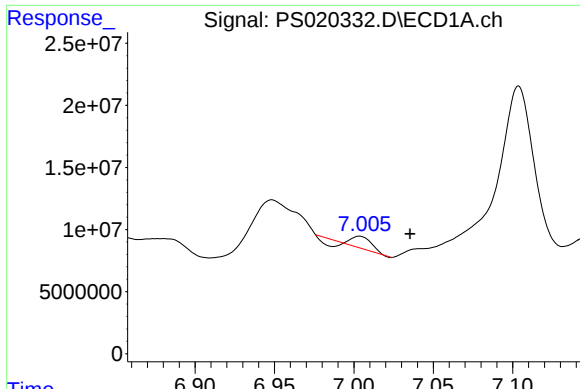
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.416 min
Delta R.T.: 0.015 min
Response: -3300983
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

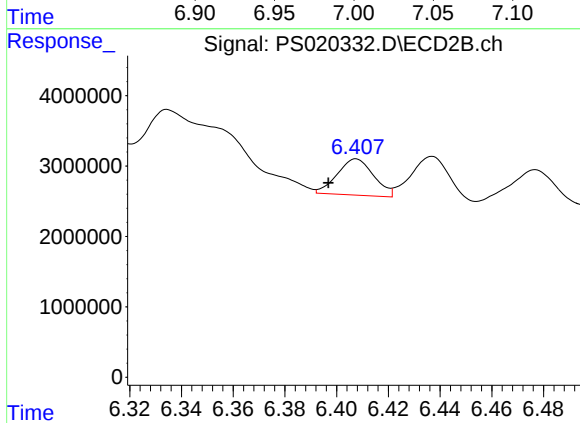
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 99479683
Conc: 78.79 ng/ml



#3 4-Nitrophenol

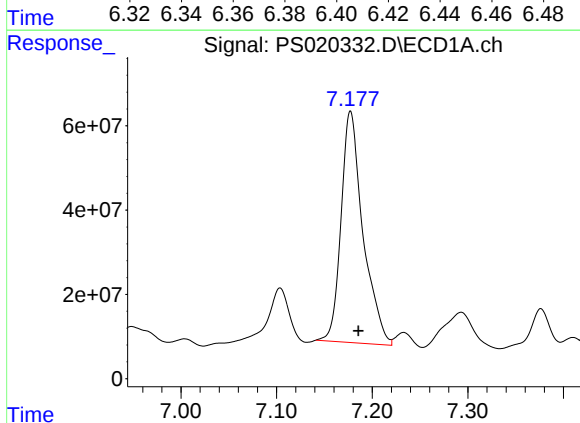
R.T.: 7.004 min
Delta R.T.: -0.032 min
Response: 4551253
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



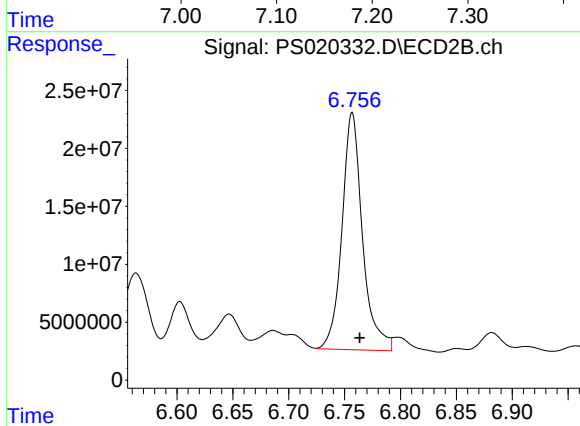
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: 0.011 min
Response: 5035188
Conc: 10.25 ng/ml



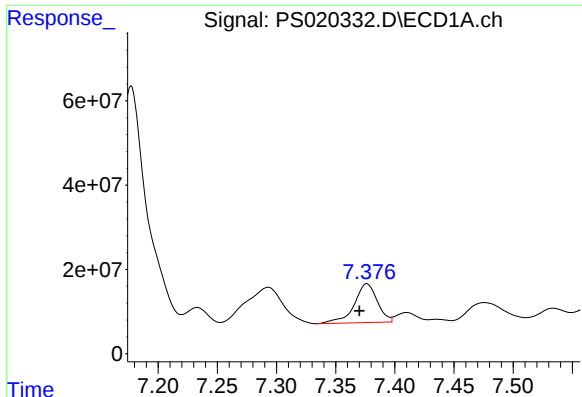
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 875936064
Conc: 297.06 ng/ml



#4 2,4-DCAA

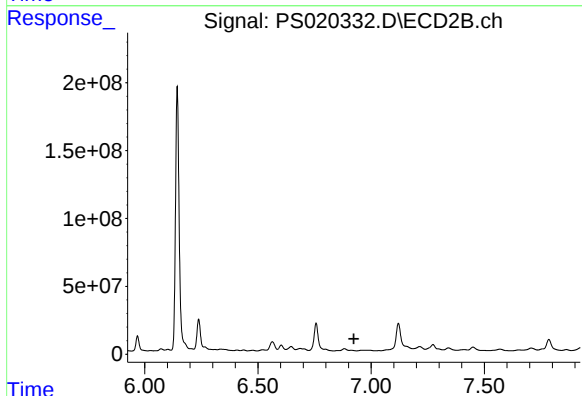
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 261571475
Conc: 320.96 ng/ml



#5 DICAMBA

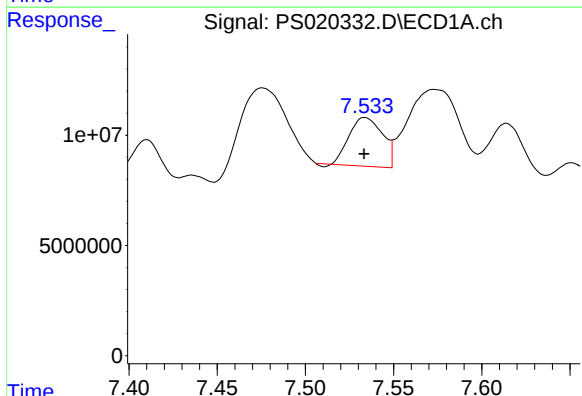
R.T.: 7.376 min
Delta R.T.: 0.006 min
Response: 125293405
Conc: 10.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



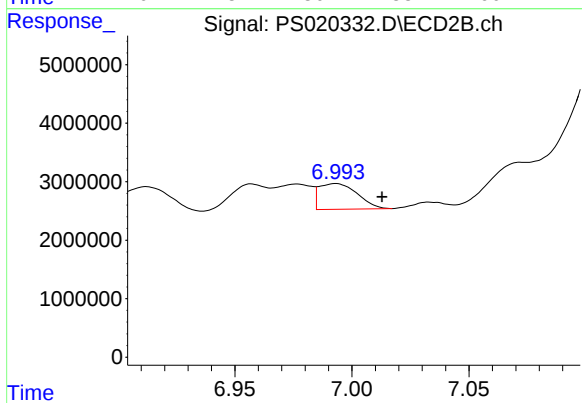
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.011 min
Response: -7418166
Conc: N.D.



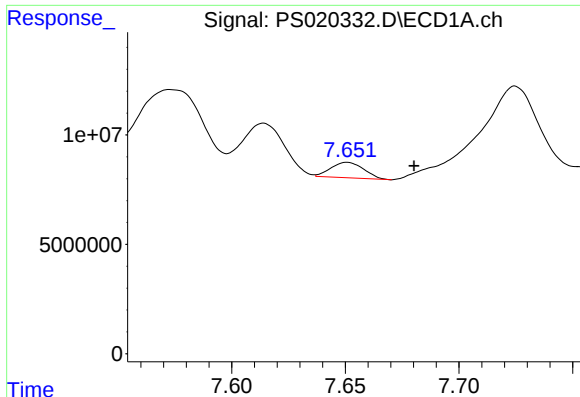
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 29037128
Conc: 3.13 ug/ml



#6 MCP

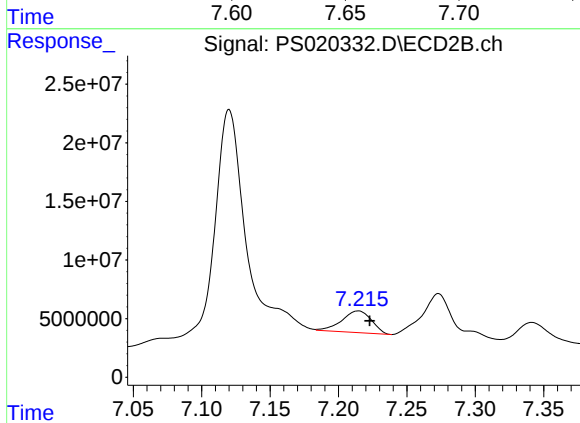
R.T.: 6.993 min
Delta R.T.: -0.020 min
Response: 4989960
Conc: 1.83 ug/ml



#7 MCPA

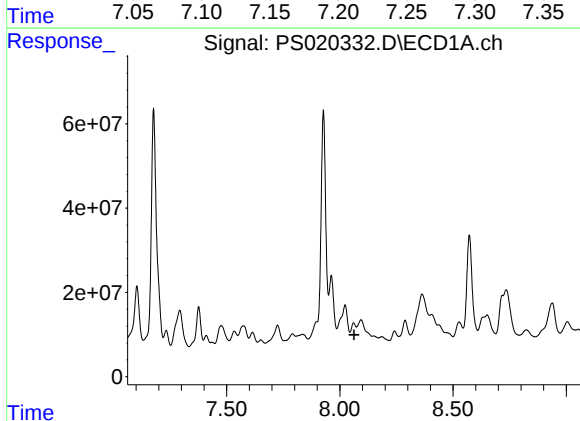
R.T.: 7.651 min
Delta R.T.: -0.029 min
Response: 7064095
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



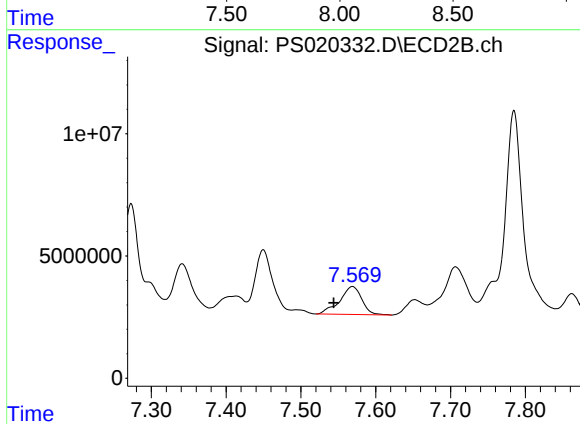
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 27921451
Conc: 6.63 ug/ml



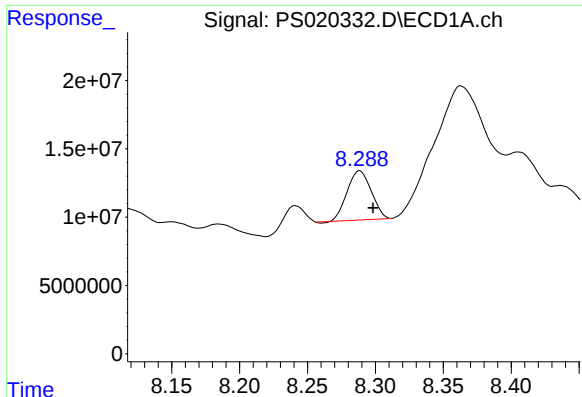
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: -32489447
Conc: N.D.



#8 DICHLORPROP

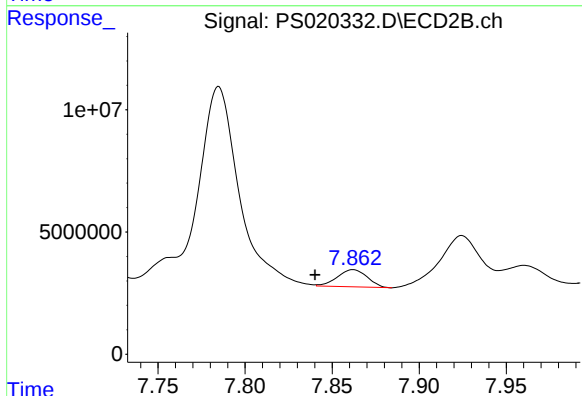
R.T.: 7.569 min
Delta R.T.: 0.025 min
Response: 23450579
Conc: 25.08 ng/ml



#9 2,4-D

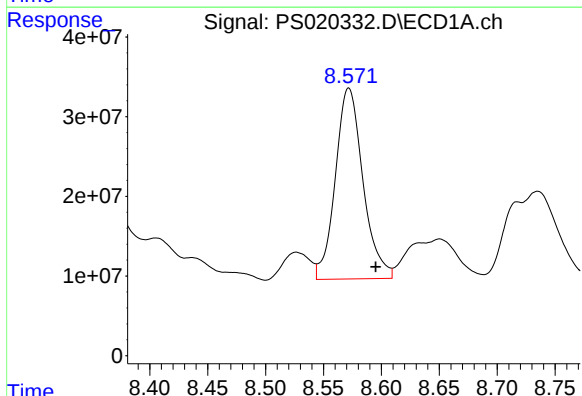
R.T.: 8.288 min
Delta R.T.: -0.010 min
Response: 44281020
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



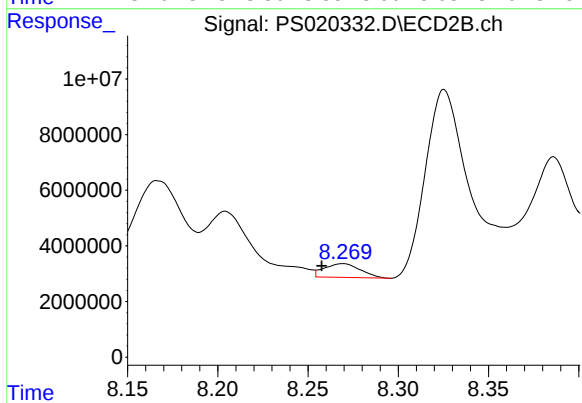
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.022 min
Response: 8421715
Conc: 7.18 ng/ml



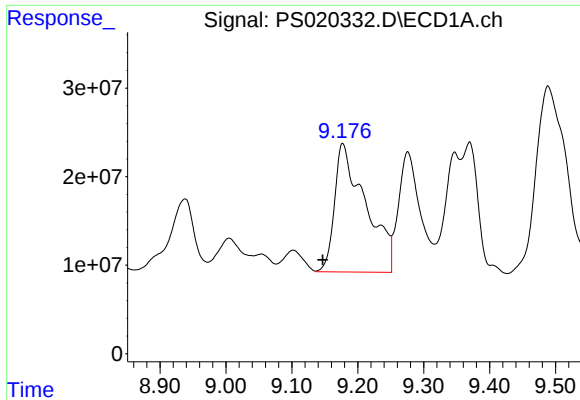
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.023 min
Response: 397595448
Conc: 10.16 ng/ml



#10 Pentachlorophenol

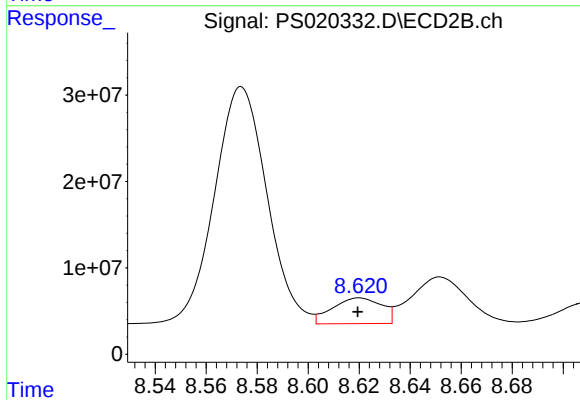
R.T.: 8.269 min
Delta R.T.: 0.012 min
Response: 6868429
Conc: N.D.



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

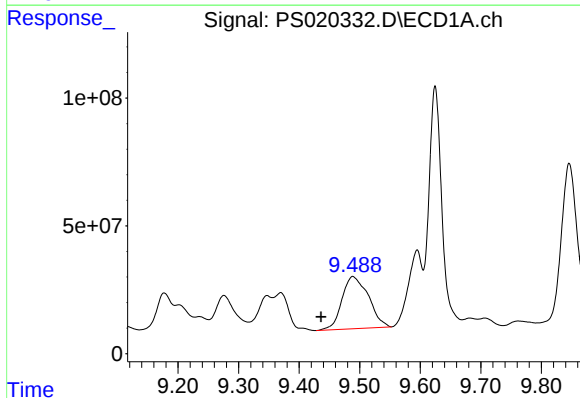
R.T.: 9.177 min
Delta R.T.: 0.031 min
Response: 473629519
Conc: 27.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



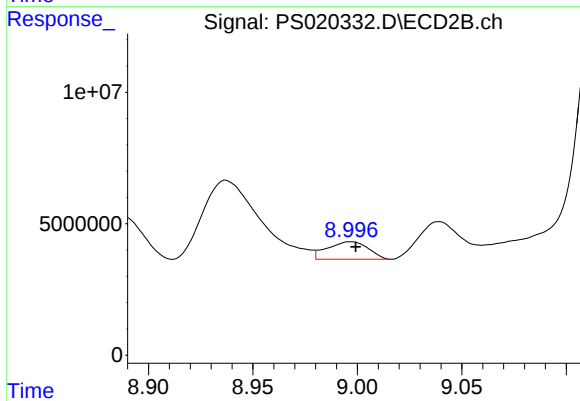
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: 0.000 min
Response: 39963086
Conc: 7.47 ng/ml



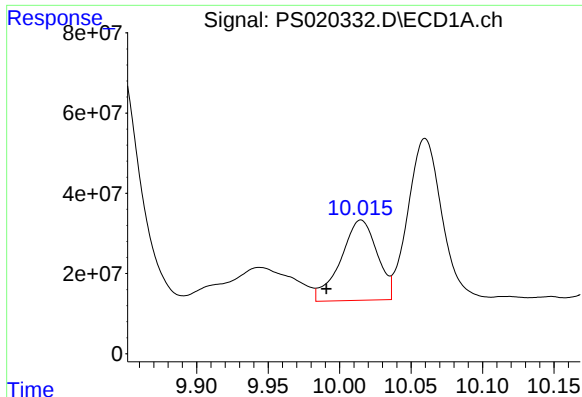
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.053 min
Response: 619624744
Conc: 34.14 ng/ml



#12 2,4,5-T

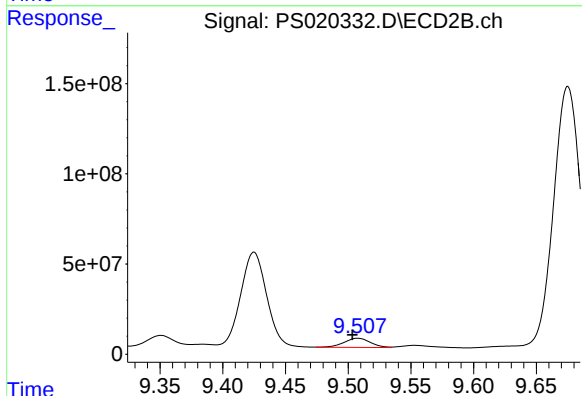
R.T.: 8.997 min
Delta R.T.: -0.002 min
Response: 9063262
Conc: 1.78 ng/ml



#13 2,4-DB

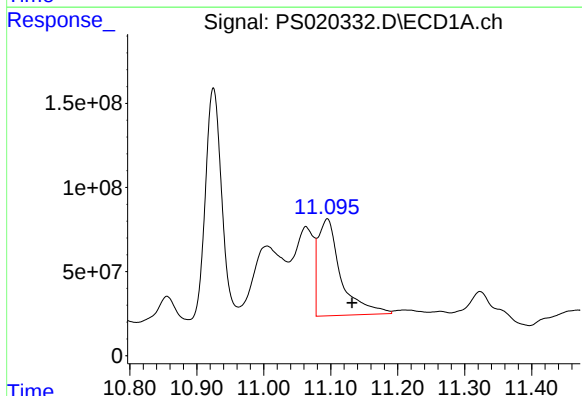
R.T.: 10.015 min
Delta R.T.: 0.024 min
Response: 356534894
Conc: 97.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



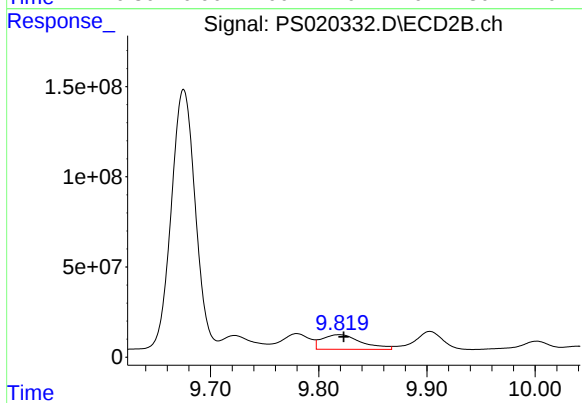
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 74616604
Conc: 109.71 ng/ml



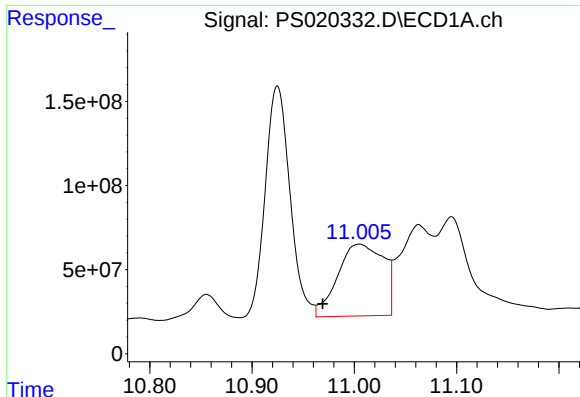
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.037 min
Response: 1365689266
Conc: 85.84 ng/ml



#14 DINOSEB

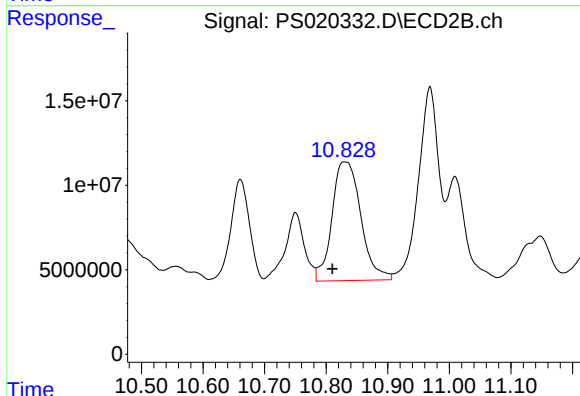
R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 205345968
Conc: 54.12 ng/ml



#15 Picloram

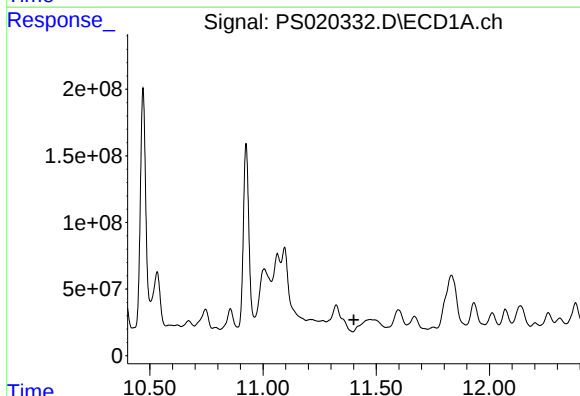
R.T.: 11.005 min
Delta R.T.: 0.036 min
Response: 1329497692
Conc: 42.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



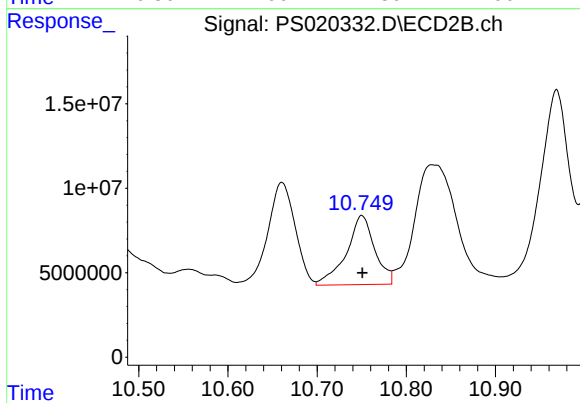
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.019 min
Response: 229129573
Conc: 30.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.401 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 90649988
Conc: 13.67 ng/ml