

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032221\
 Data File : PS014309.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 17:27
 Operator : DD\AJ
 Sample : M1691-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-068-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 18:50:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.164	6.886	772.1E6	291.0E6	540.334	616.791
Target Compounds							
1) T	Dalapon	2.979	2.587	107.3E6	16391270	68.946	27.681 #
2) T	3,5-DICHL...	6.327f	6.076	1757678	46732152	<MDL	62.764 #
3) T	4-Nitroph...	7.002	6.521	5339110	8788167	7.149	28.930 #
5) T	DICAMBA	7.343	7.063	-2623012	3059472	N.D.	1.527
6) T	MCPD	7.514	7.160	33766620	1350240	8.121	<MDL #
7) T	MCPA	7.648	7.347	24449455	36467276	4.250	14.966 #
8) T	DICHLORPROP	7.988f	7.706	7814008	28786450	5.901	56.497 #
9) T	2,4-D	8.243	7.946	13533667	25082924	9.182	42.008 #
10) T	Pentachlo...	8.573	8.400	17371337	8028082	<MDL	1.175 #
11) T	2,4,5-TP ...	0.000	8.730	0	109.1E6	N.D.	40.084
12) T	2,4,5-T	9.471f	9.114	36643032	13522320	4.709	5.072
13) T	2,4-DB	9.991	9.661	62744573	4114790	40.575	11.603 #
14) T	DINOSEB	11.072	9.985	187.7E6	31825035	32.835	17.611 #
15) T	Picloram	10.947	10.985	12739329	19024642	1.220	5.015 #
16) T	DCPA	0.000	10.902	0	9986367	N.D.	2.435

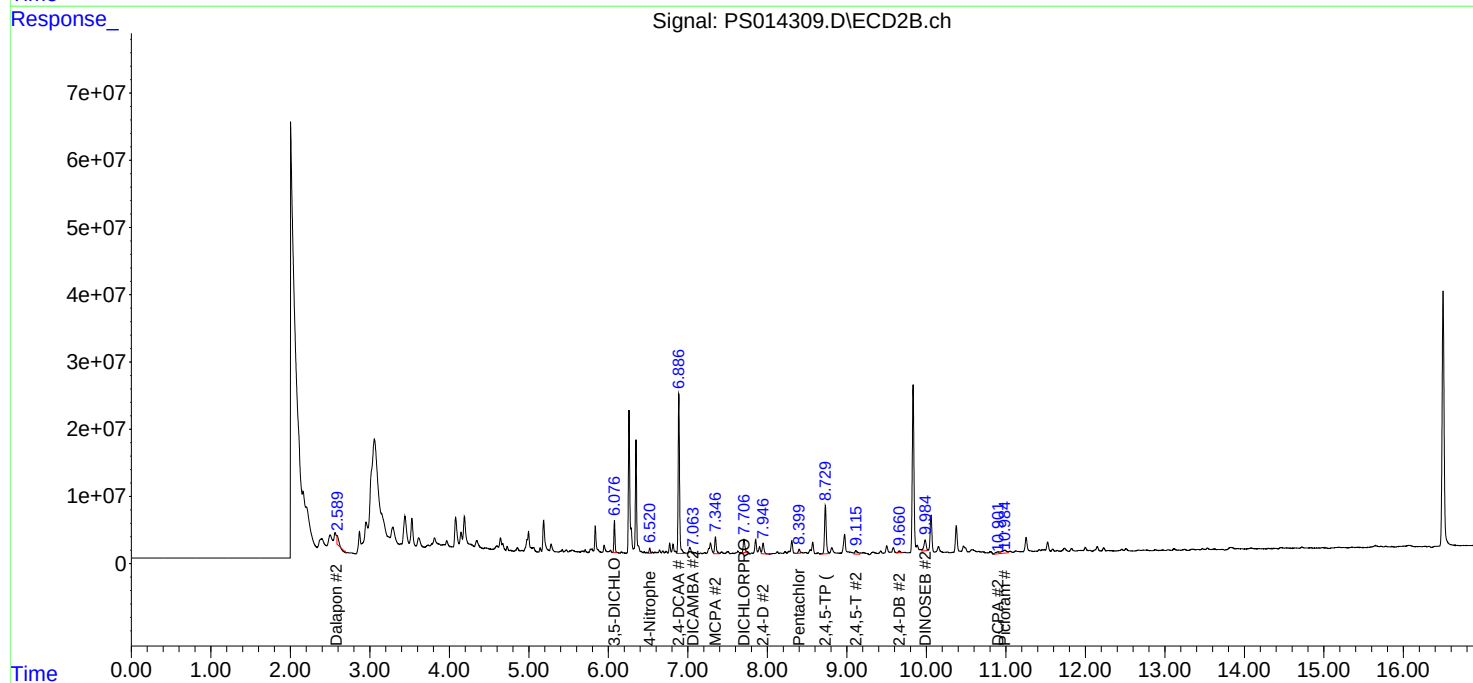
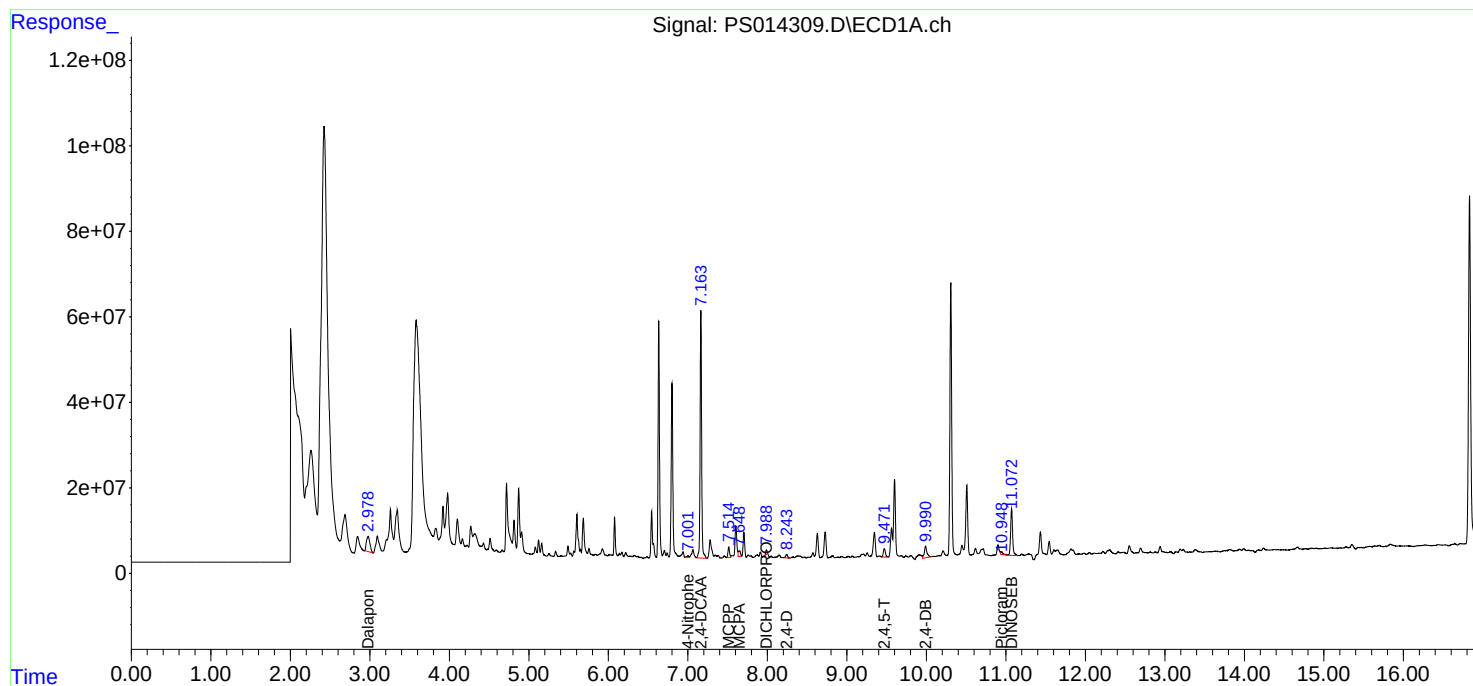
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

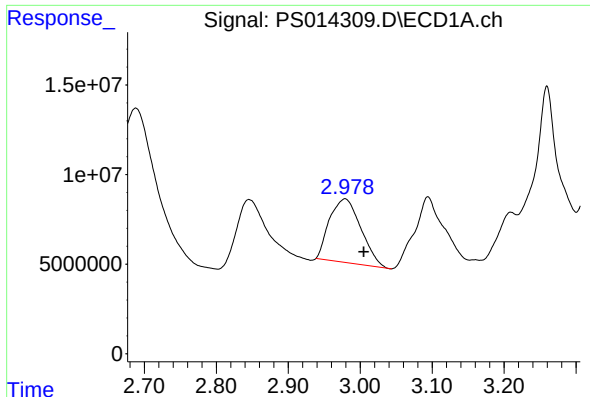
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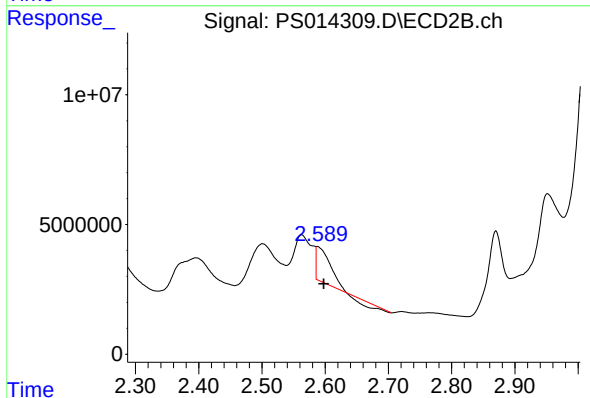




#1 Dalapon

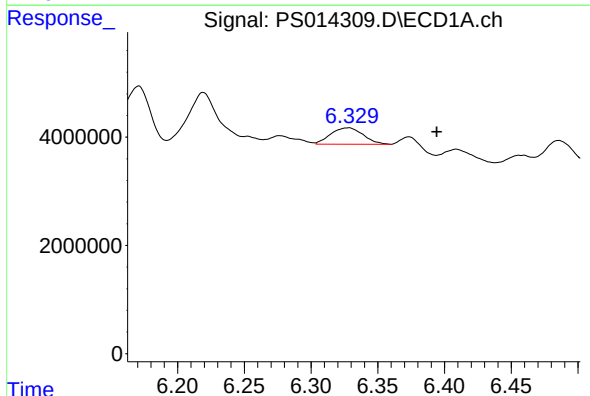
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 107313640
Conc: 68.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



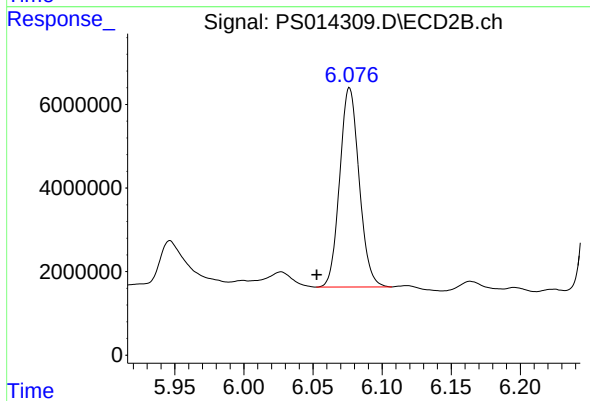
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.011 min
Response: 16391270
Conc: 27.68 ng/ml



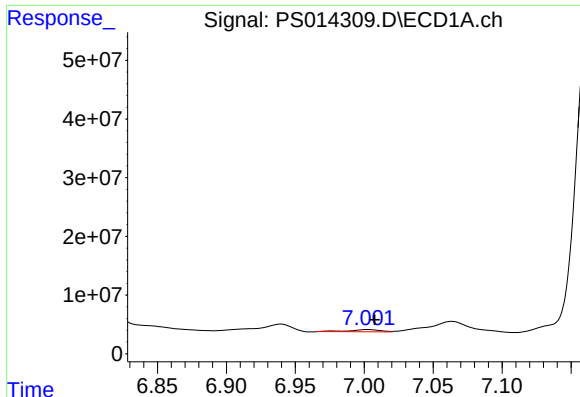
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.327 min
Delta R.T.: -0.067 min
Response: 1757678
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

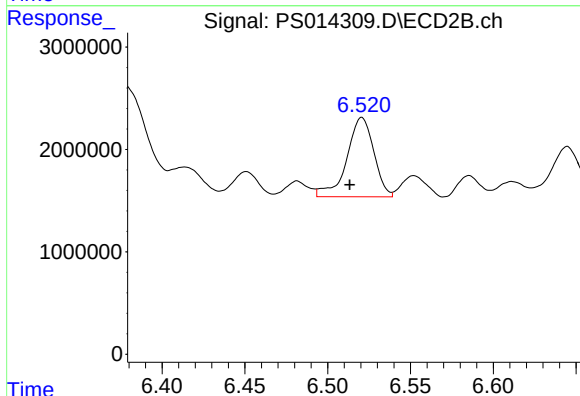
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 46732152
Conc: 62.76 ng/ml



#3 4-Nitrophenol

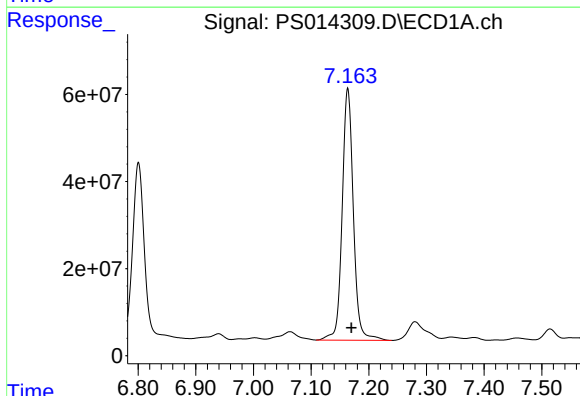
R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 5339110
Conc: 7.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



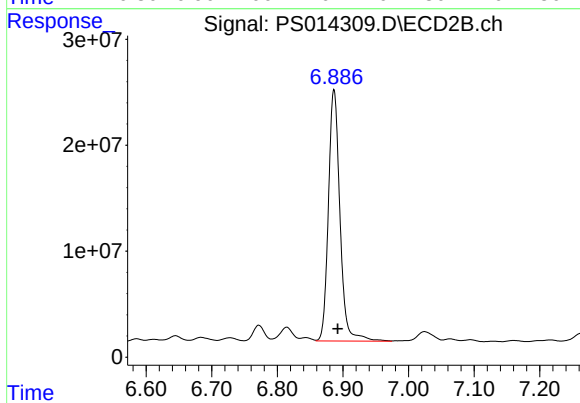
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 8788167
Conc: 28.93 ng/ml



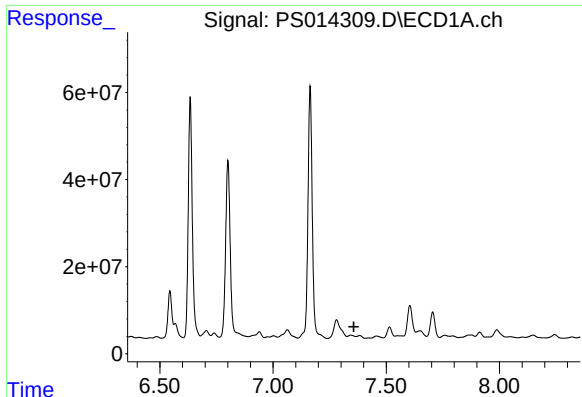
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 772051870
Conc: 540.33 ng/ml



#4 2,4-DCAA

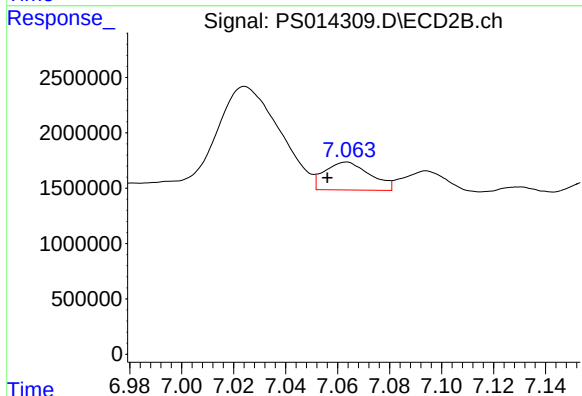
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 290982598
Conc: 616.79 ng/ml



#5 DICAMBA

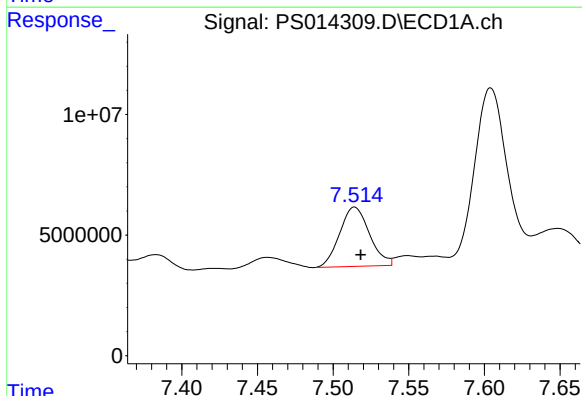
R.T.: 7.343 min
Delta R.T.: -0.014 min
Response: -2623012
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



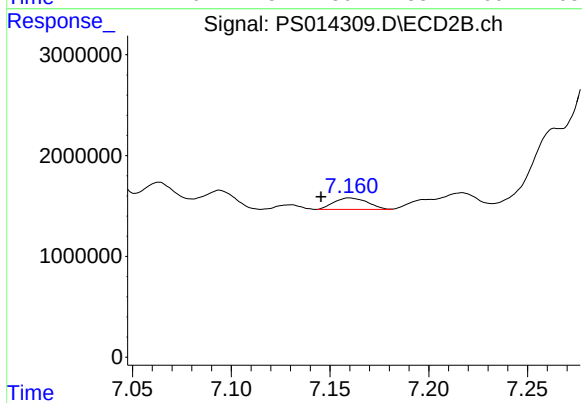
#5 DICAMBA

R.T.: 7.063 min
Delta R.T.: 0.007 min
Response: 3059472
Conc: 1.53 ng/ml



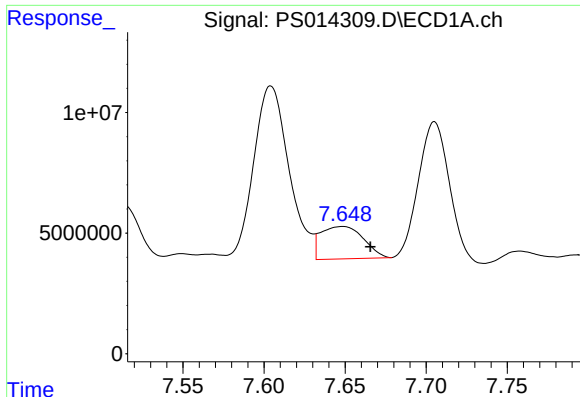
#6 MCPP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 33766620
Conc: 8.12 ug/ml



#6 MCPP

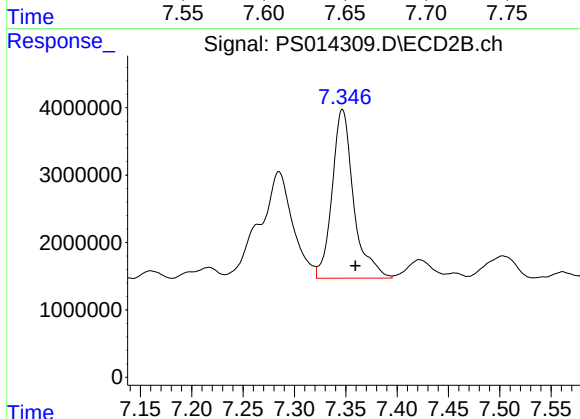
R.T.: 7.160 min
Delta R.T.: 0.015 min
Response: 1350240
Conc: N.D.



#7 MCPA

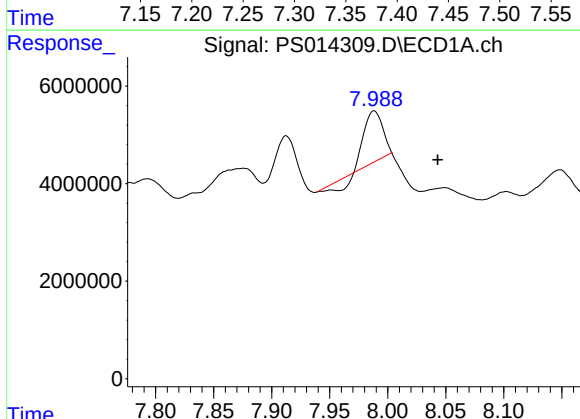
R.T.: 7.648 min
Delta R.T.: -0.018 min
Response: 24449455
Conc: 4.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



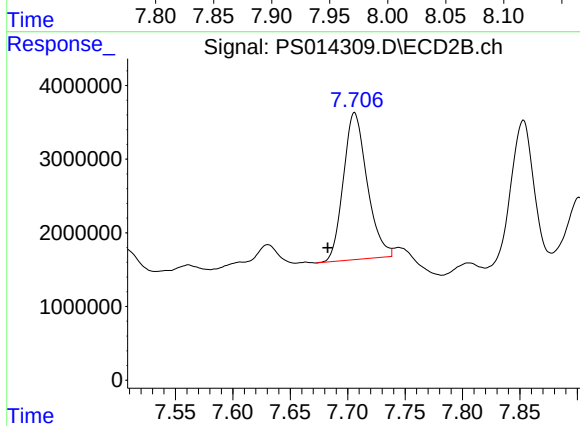
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 36467276
Conc: 14.97 ug/ml



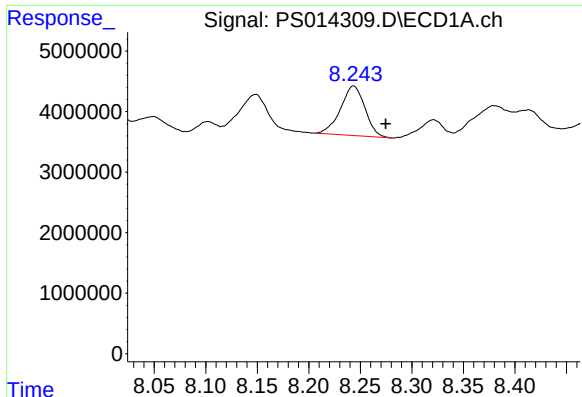
#8 DICHLORPROP

R.T.: 7.988 min
Delta R.T.: -0.055 min
Response: 7814008
Conc: 5.90 ng/ml



#8 DICHLORPROP

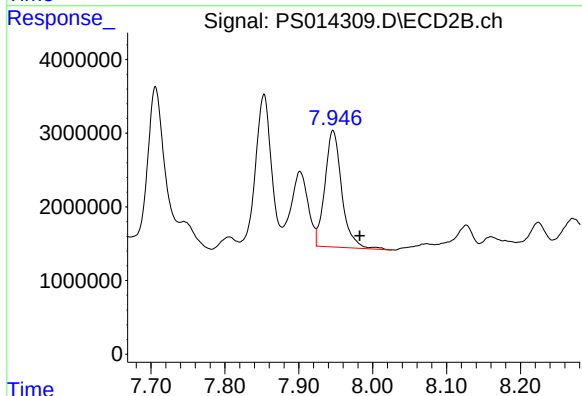
R.T.: 7.706 min
Delta R.T.: 0.023 min
Response: 28786450
Conc: 56.50 ng/ml



#9 2,4-D

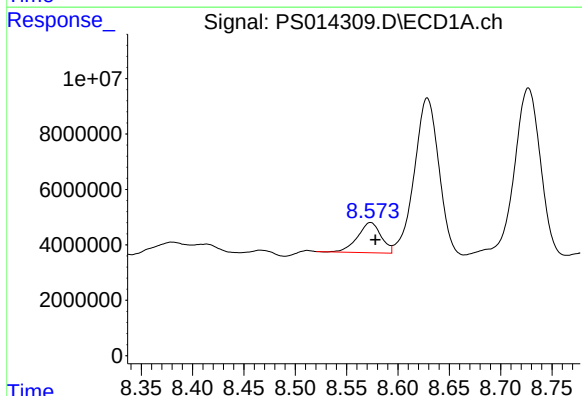
R.T.: 8.243 min
Delta R.T.: -0.031 min
Response: 13533667
Conc: 9.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



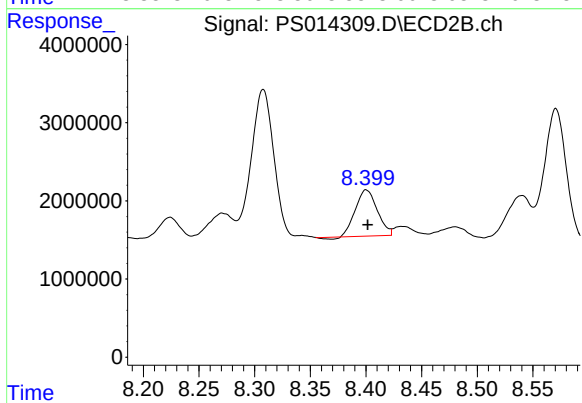
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.036 min
Response: 25082924
Conc: 42.01 ng/ml



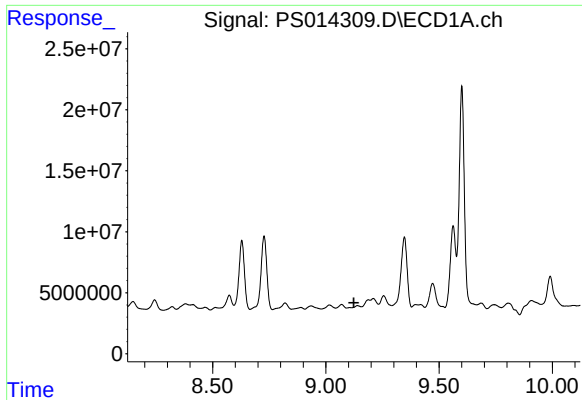
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 17371337
Conc: N.D.



#10 Pentachlorophenol

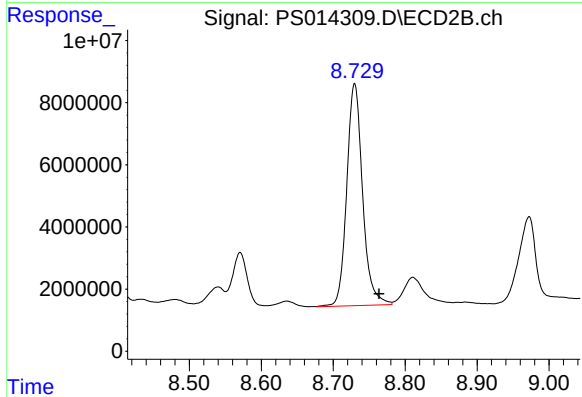
R.T.: 8.400 min
Delta R.T.: -0.001 min
Response: 8028082
Conc: 1.18 ng/ml



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

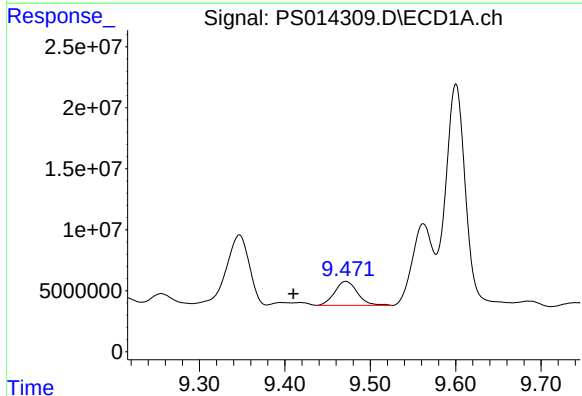
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



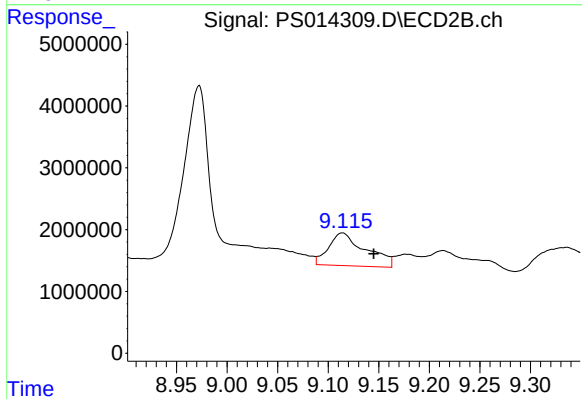
#11 2,4,5-TP (SILVEX)

R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 109054072
Conc: 40.08 ng/ml



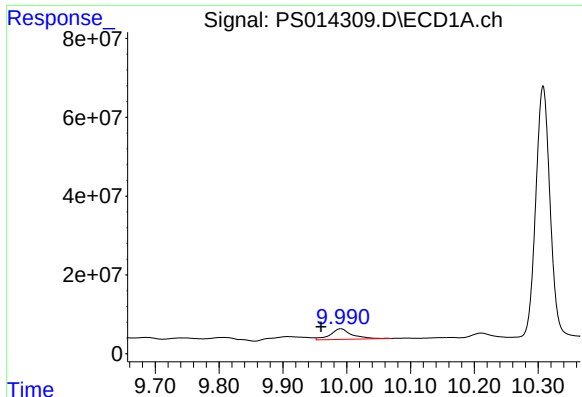
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.061 min
Response: 36643032
Conc: 4.71 ng/ml



#12 2,4,5-T

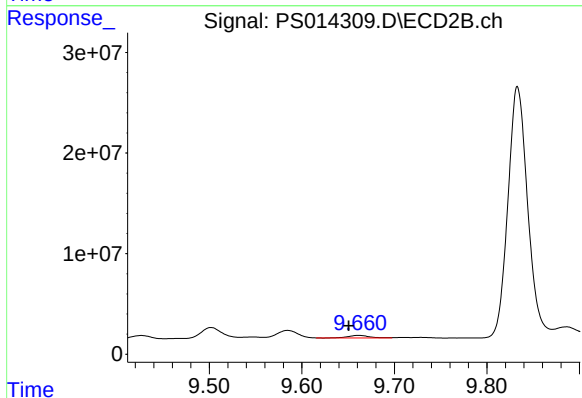
R.T.: 9.114 min
Delta R.T.: -0.031 min
Response: 13522320
Conc: 5.07 ng/ml



#13 2,4-DB

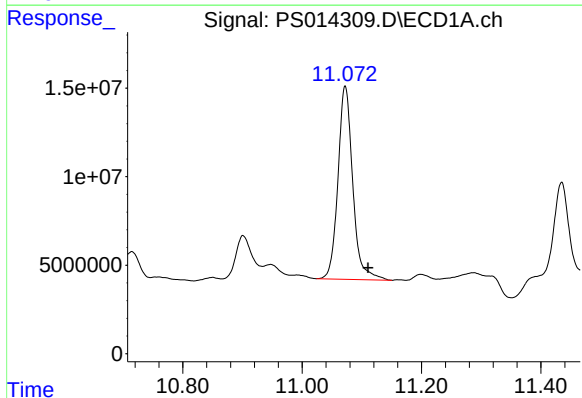
R.T.: 9.991 min
Delta R.T.: 0.031 min
Response: 62744573
Conc: 40.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



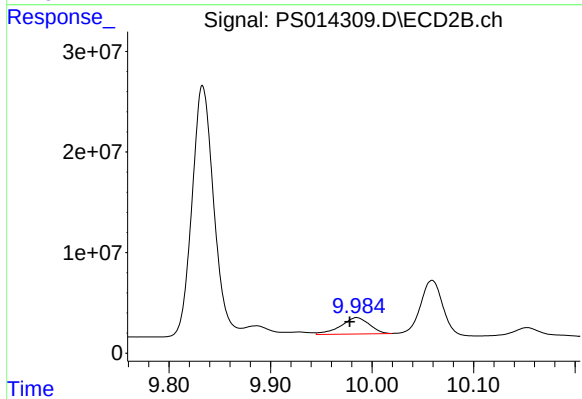
#13 2,4-DB

R.T.: 9.661 min
Delta R.T.: 0.011 min
Response: 4114790
Conc: 11.60 ng/ml



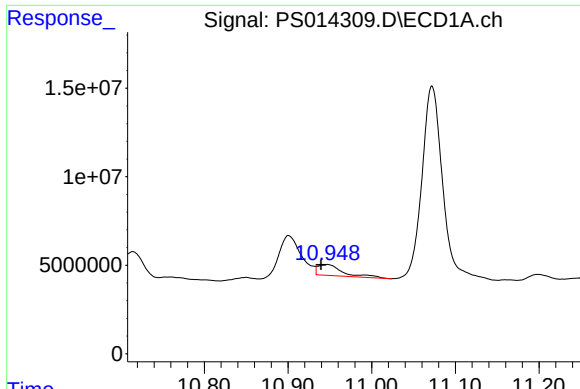
#14 DINOSEB

R.T.: 11.072 min
Delta R.T.: -0.038 min
Response: 187676420
Conc: 32.84 ng/ml



#14 DINOSEB

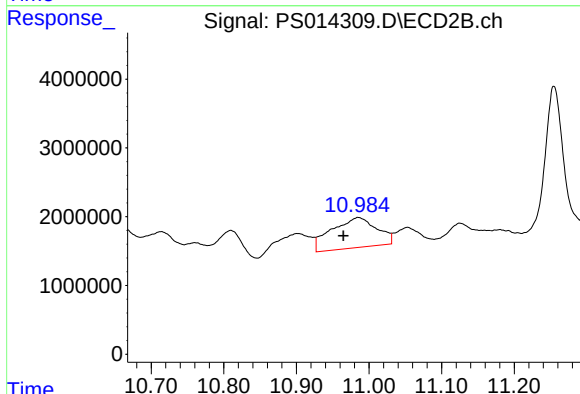
R.T.: 9.985 min
Delta R.T.: 0.007 min
Response: 31825035
Conc: 17.61 ng/ml



#15 Picloram

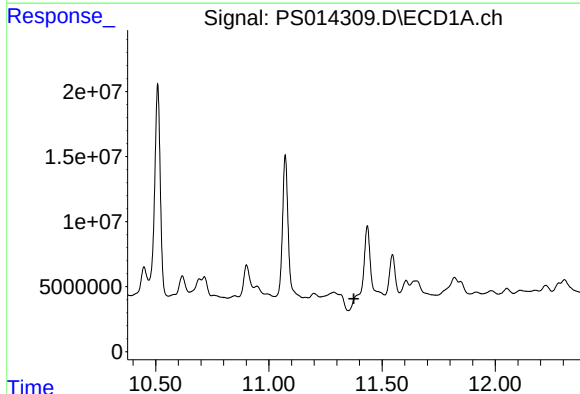
R.T.: 10.947 min
Delta R.T.: 0.007 min
Response: 12739329
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-068-B



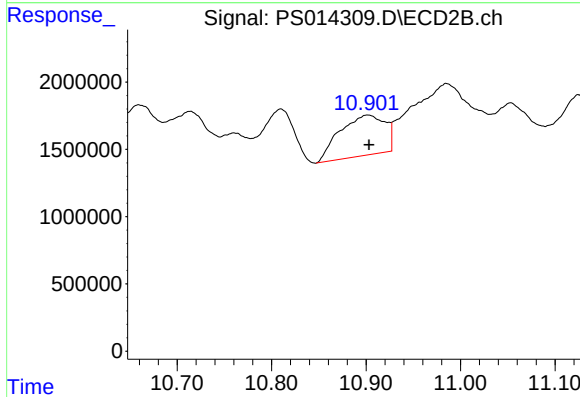
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.020 min
Response: 19024642
Conc: 5.01 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 9986367
Conc: 2.43 ng/ml