

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051419\
 Data File : PS004598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 14:10
 Operator : EI\SJ
 Sample : K2807-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-039-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:11:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 2019
 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	5.997	5.693	133.7E6	92203230	188.092	183.421
Target Compounds							
1) T	Dalapon	2.365	2.032	182.6E6	151.3E6	193.279	215.863
2) T	3,5-DICHL...	5.408	5.006	6203055	148.4E6	7.325	225.602 #
3) T	4-Nitroph...	5.918	5.353	5826453	16116606	22.943	72.893 #
5) T	DICAMBA	6.222	5.870	7468220	4242229	2.794	2.164
6) T	MCPD	6.354	5.919	8825605	8754531	4.544	6.279 #
7) T	MCPA	6.493	6.086	10021131	21513895	3.567	10.527 #
8) T	DICHLORPROP	6.853	6.387	6670347	1398268	10.817	2.886 #
9) T	2,4-D	7.082	0.000	75442960	0	103.546	N.D. #
10) T	Pentachlo...	7.289	7.037	29821768	19319489	3.124	2.777
11) T	2,4,5-TP ...	7.900	0.000	3894557	0	1.068	N.D. #
12) T	2,4,5-T	0.000	7.822	0	15856913	N.D.	6.589
13) T	2,4-DB	8.705	8.264	20169275	8763927	55.952	29.579 #
14) T	DINOSEB	0.000	8.591	0	13165080	N.D.	6.437
15) T	Picloram	9.554	9.569	19315876	36430129	4.350	9.905 #
16) T	DCPA	10.017	9.417	24042344	15536345	5.087	4.555

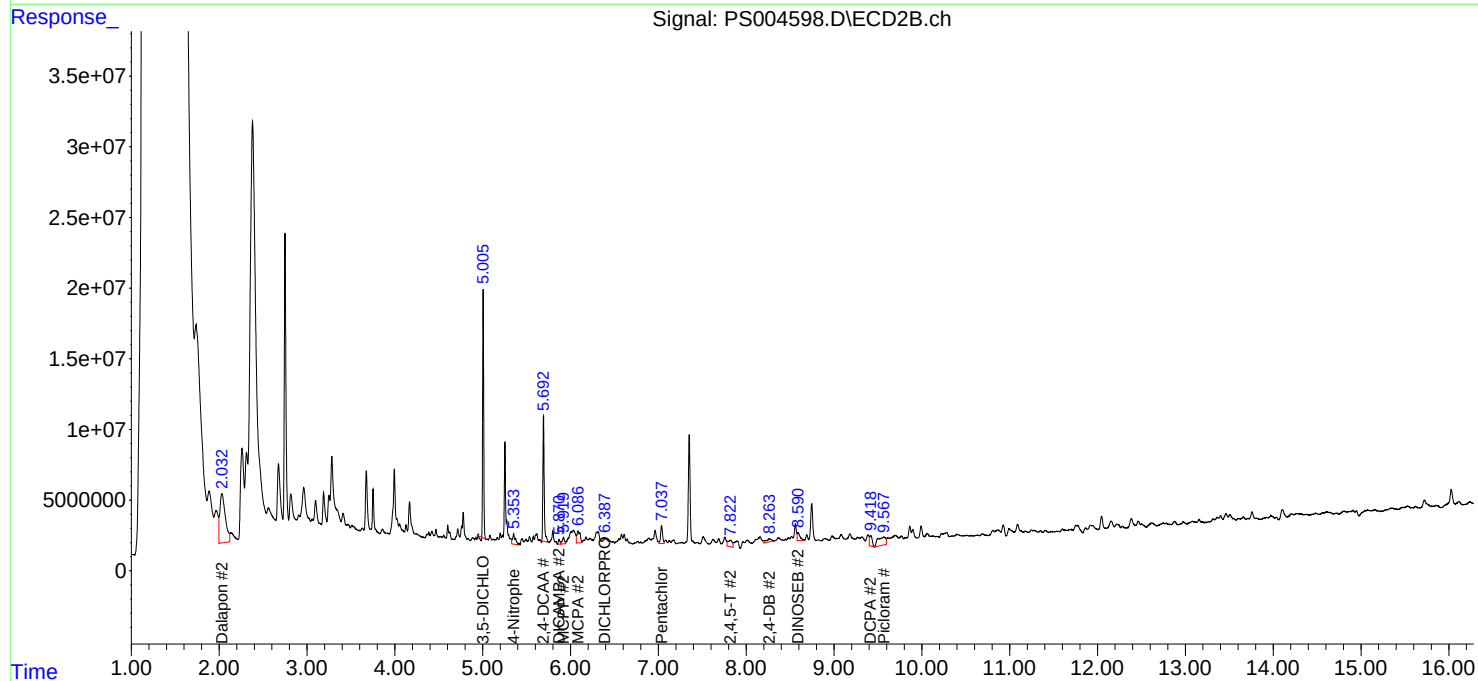
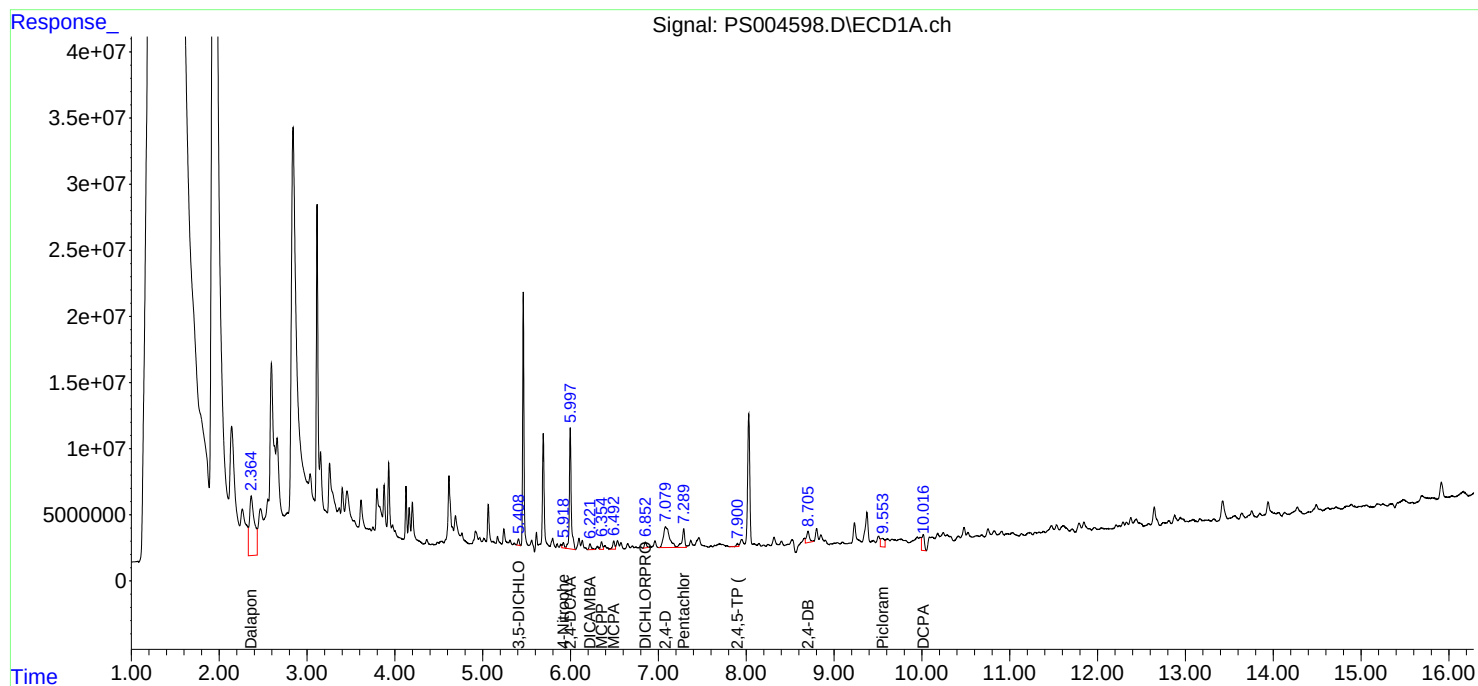
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

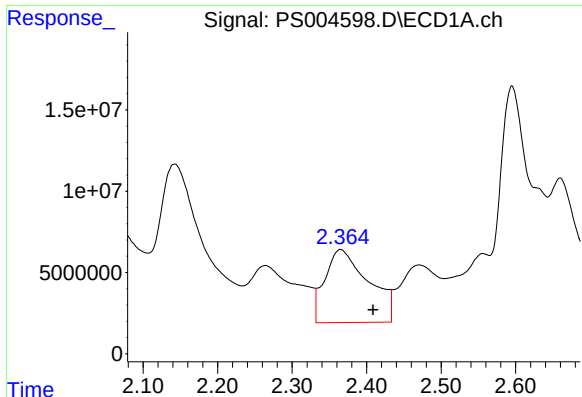
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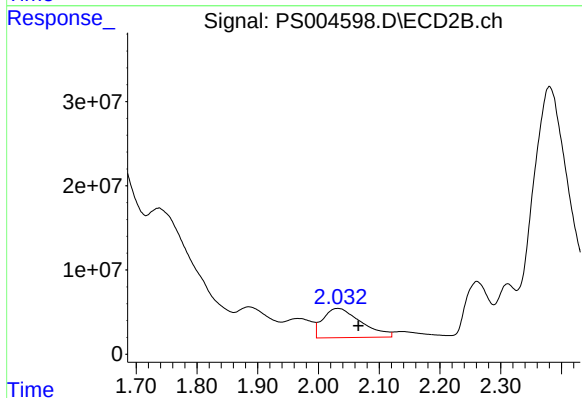




#1 Dalapon

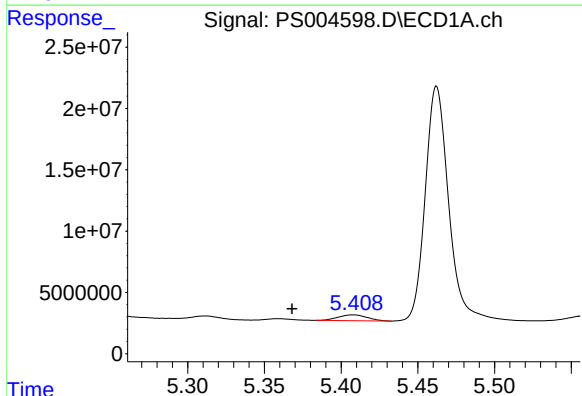
R.T.: 2.365 min
Delta R.T.: -0.044 min
Response: 182616893
Conc: 193.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



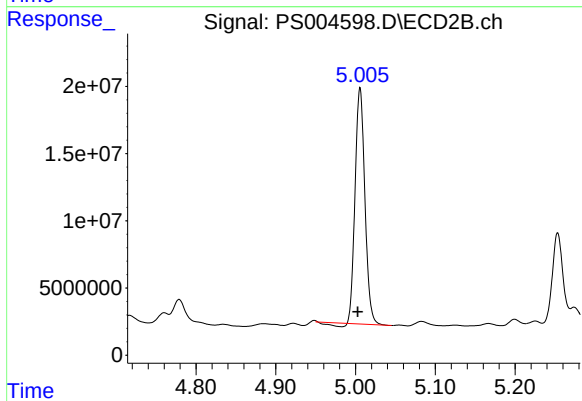
#1 Dalapon

R.T.: 2.032 min
Delta R.T.: -0.034 min
Response: 151319227
Conc: 215.86 ng/ml



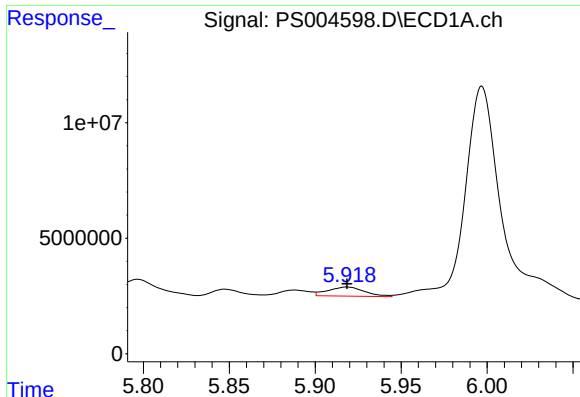
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.408 min
Delta R.T.: 0.040 min
Response: 6203055
Conc: 7.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

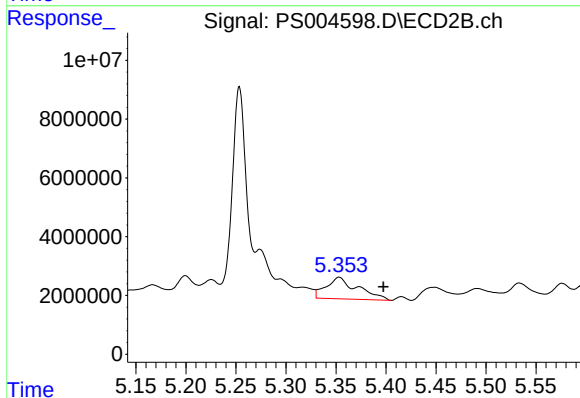
R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 148411380
Conc: 225.60 ng/ml



#3 4-Nitrophenol

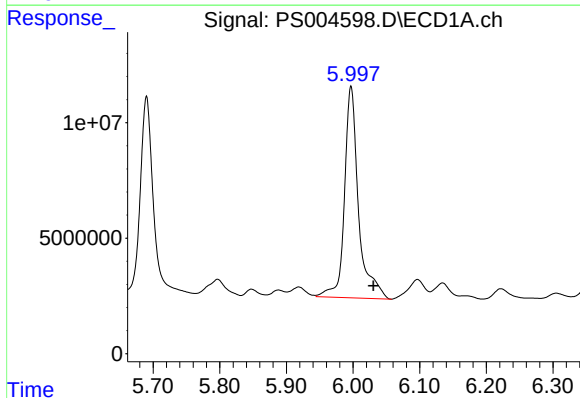
R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 5826453
Conc: 22.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



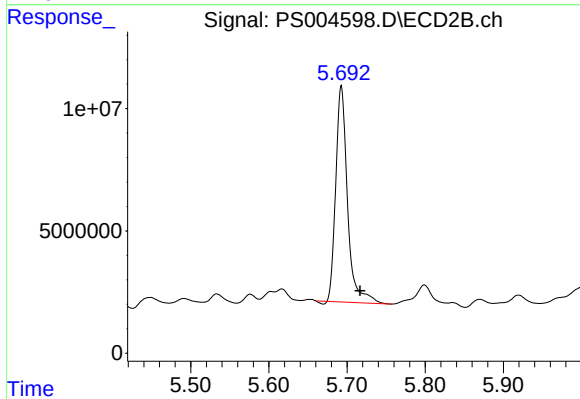
#3 4-Nitrophenol

R.T.: 5.353 min
Delta R.T.: -0.044 min
Response: 16116606
Conc: 72.89 ng/ml



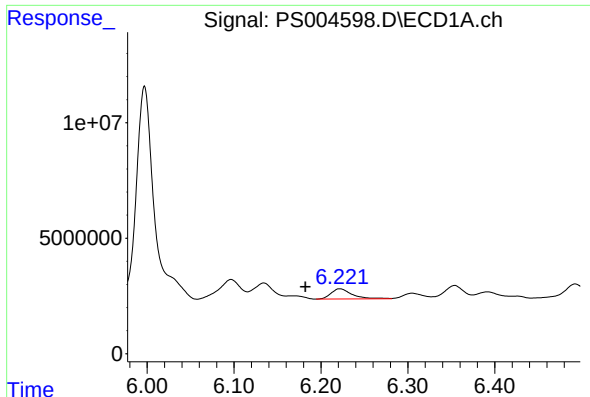
#4 2,4-DCAA

R.T.: 5.997 min
Delta R.T.: -0.034 min
Response: 133682246
Conc: 188.09 ng/ml



#4 2,4-DCAA

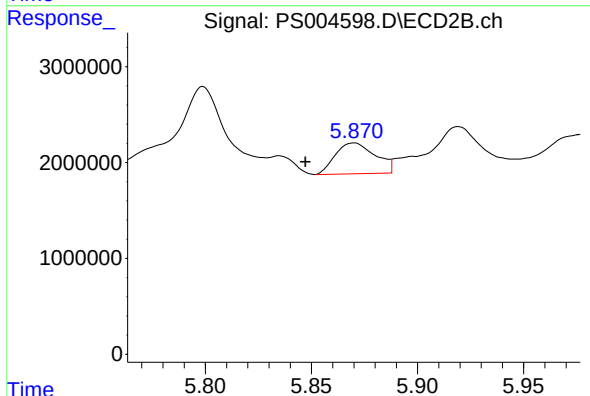
R.T.: 5.693 min
Delta R.T.: -0.024 min
Response: 92203230
Conc: 183.42 ng/ml



#5 DICAMBA

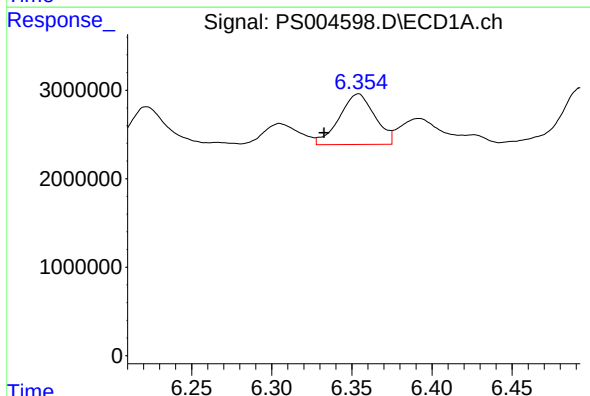
R.T.: 6.222 min
Delta R.T.: 0.040 min
Response: 7468220
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



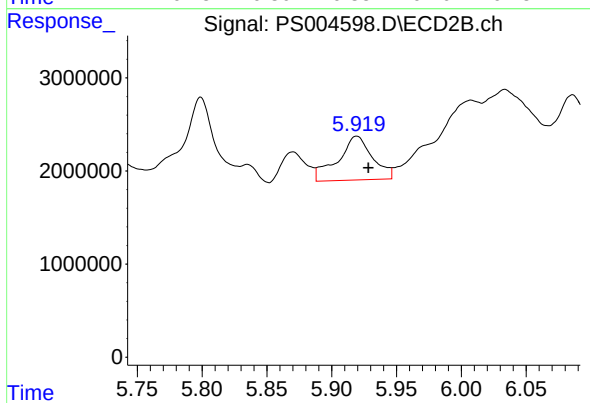
#5 DICAMBA

R.T.: 5.870 min
Delta R.T.: 0.023 min
Response: 4242229
Conc: 2.16 ng/ml



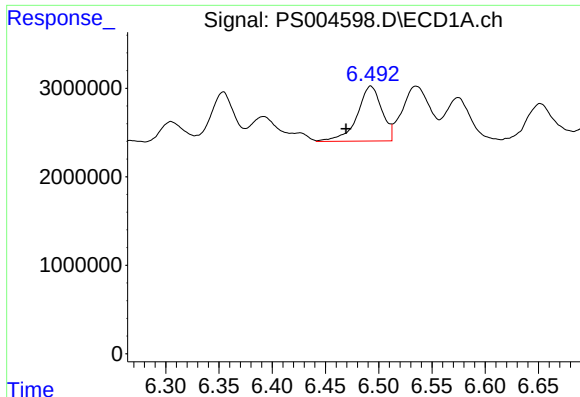
#6 MCP

R.T.: 6.354 min
Delta R.T.: 0.021 min
Response: 8825605
Conc: 4.54 ug/ml



#6 MCP

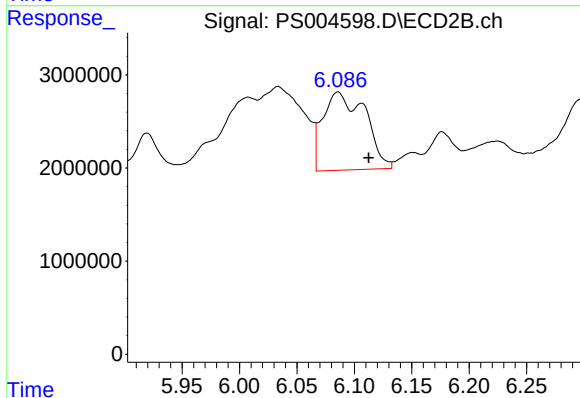
R.T.: 5.919 min
Delta R.T.: -0.009 min
Response: 8754531
Conc: 6.28 ug/ml



#7 MCPA

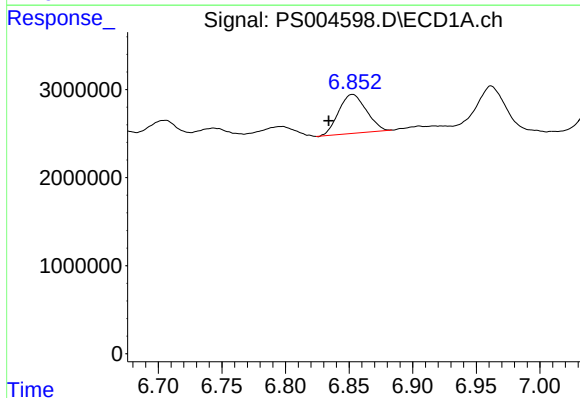
R.T.: 6.493 min
Delta R.T.: 0.023 min
Response: 10021131
Conc: 3.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



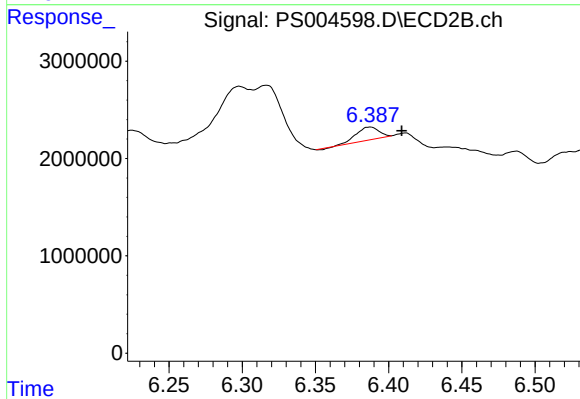
#7 MCPA

R.T.: 6.086 min
Delta R.T.: -0.027 min
Response: 21513895
Conc: 10.53 ug/ml



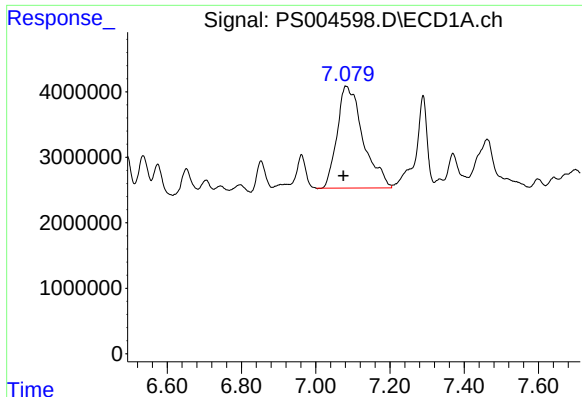
#8 DICHLORPROP

R.T.: 6.853 min
Delta R.T.: 0.019 min
Response: 6670347
Conc: 10.82 ng/ml



#8 DICHLORPROP

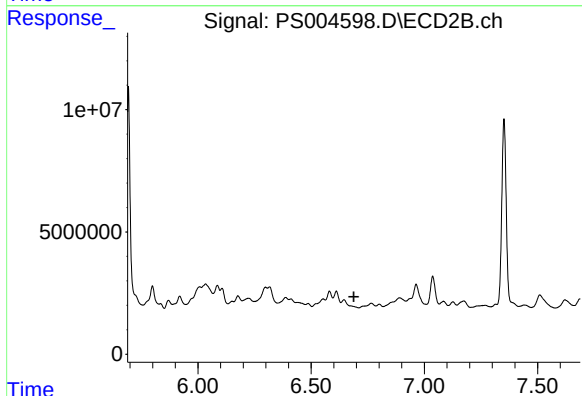
R.T.: 6.387 min
Delta R.T.: -0.022 min
Response: 1398268
Conc: 2.89 ng/ml



#9 2,4-D

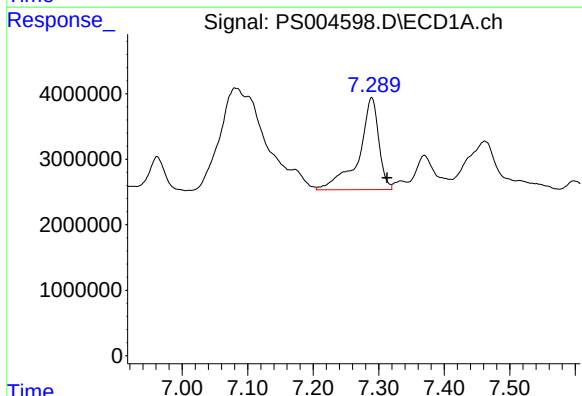
R.T.: 7.082 min
Delta R.T.: 0.008 min
Response: 75442960
Conc: 103.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



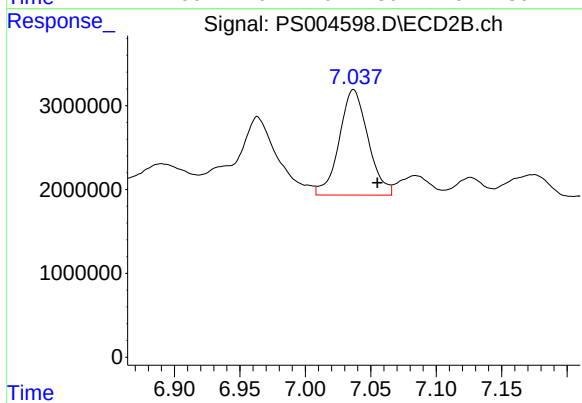
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.689 min
Response: 0
Conc: N.D.



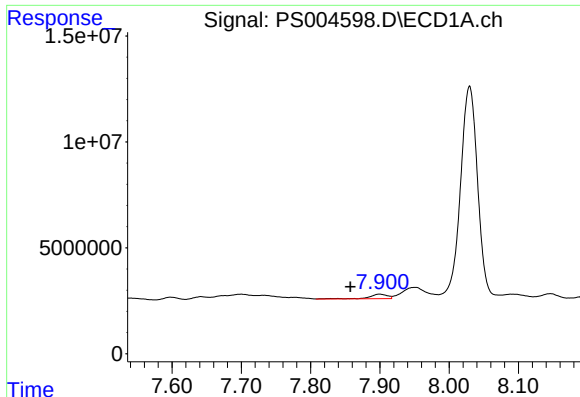
#10 Pentachlorophenol

R.T.: 7.289 min
Delta R.T.: -0.024 min
Response: 29821768
Conc: 3.12 ng/ml



#10 Pentachlorophenol

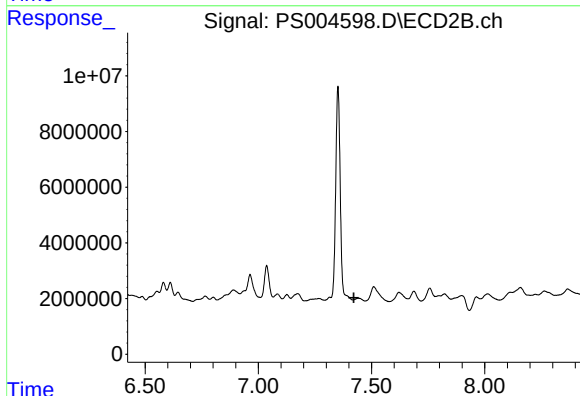
R.T.: 7.037 min
Delta R.T.: -0.018 min
Response: 19319489
Conc: 2.78 ng/ml



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

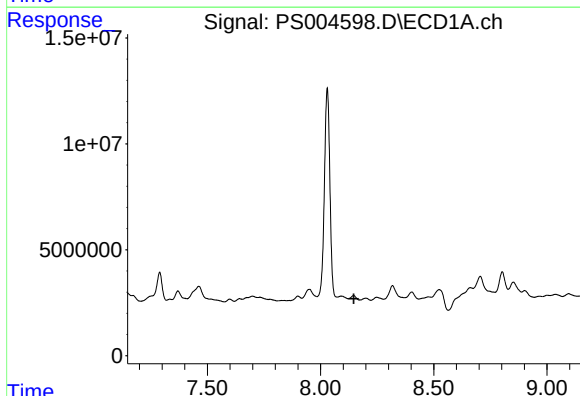
R.T.: 7.900 min
Delta R.T.: 0.042 min
Response: 3894557
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



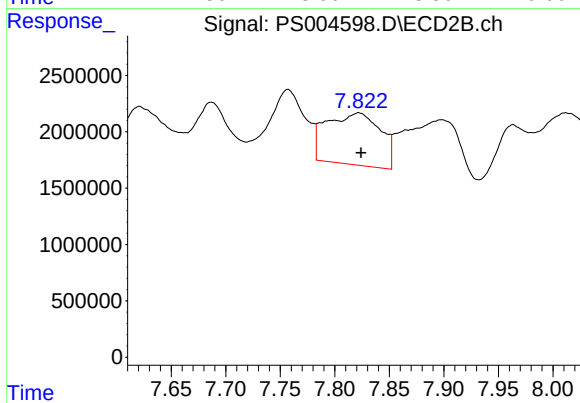
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



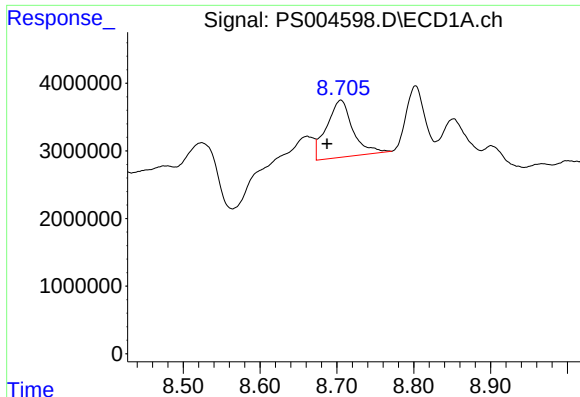
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#12 2,4,5-T

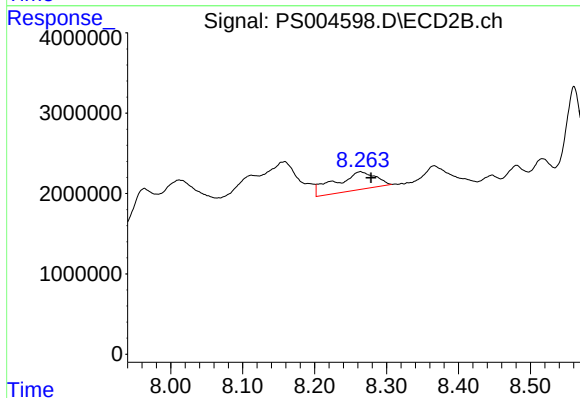
R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 15856913
Conc: 6.59 ng/ml



#13 2,4-DB

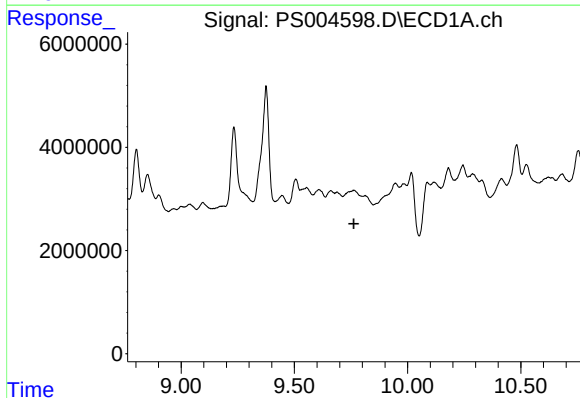
R.T.: 8.705 min
Delta R.T.: 0.018 min
Response: 20169275
Conc: 55.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



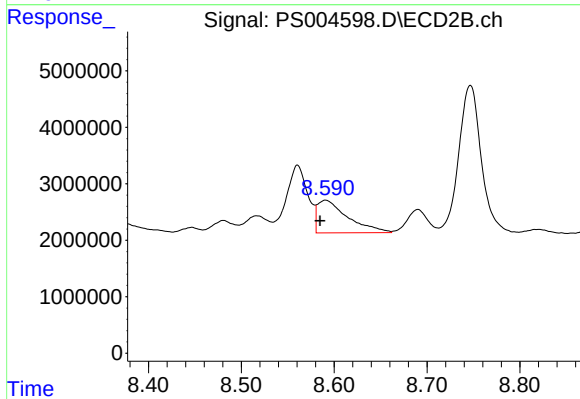
#13 2,4-DB

R.T.: 8.264 min
Delta R.T.: -0.015 min
Response: 8763927
Conc: 29.58 ng/ml



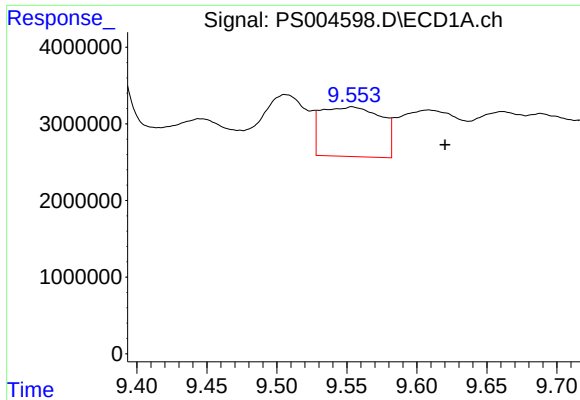
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.763 min
Response: 0
Conc: N.D.



#14 DINOSEB

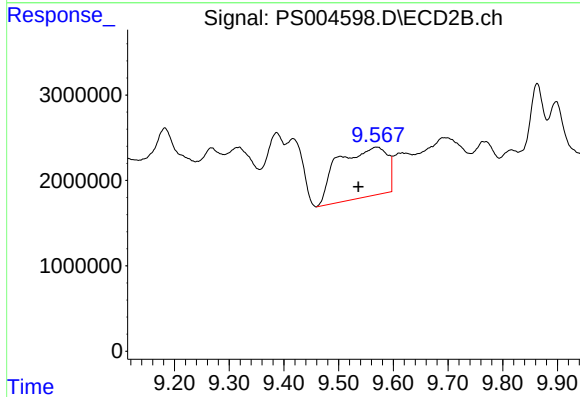
R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 13165080
Conc: 6.44 ng/ml



#15 Picloram

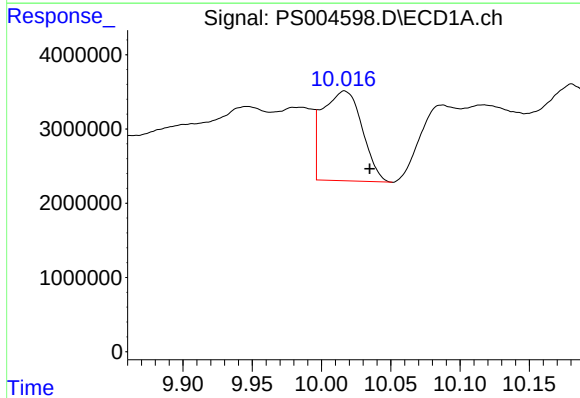
R.T.: 9.554 min
Delta R.T.: -0.066 min
Response: 19315876
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-039-A



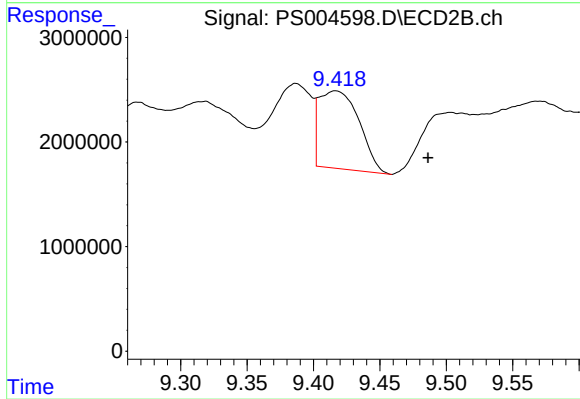
#15 Picloram

R.T.: 9.569 min
Delta R.T.: 0.033 min
Response: 36430129
Conc: 9.91 ng/ml



#16 DCPA

R.T.: 10.017 min
Delta R.T.: -0.018 min
Response: 24042344
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 9.417 min
Delta R.T.: -0.070 min
Response: 15536345
Conc: 4.56 ng/ml