

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112222\
 Data File : PS021216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 14:02
 Operator : AR\AJ
 Sample : N5678-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 23:32:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.409	6.841	499.7E6	334.8E6	229.819	221.439
Target Compounds							
1) T	Dalapon	2.459	2.529f	361.2E6	126.9E6	129.803	62.933 #
2) T	3,5-DICHL...	5.768	6.024	3061223	10119197	<MDL	4.354 #
3) T	4-Nitroph...	6.224	6.419	35526039	7002933	26.296	7.965 #
5) T	DICAMBA	6.576	6.999	25677659	2471944	2.799	<MDL #
6) T	MCP	6.739	7.120	59445122	12839366	8.800	2.462 #
7) T	MCPA	6.831	7.308	3511073	21135490	<MDL	2.866 #
8) T	DICHLORPROP	7.151	7.652	-8696102	51403096	N.D.	30.106
9) T	2,4-D	7.398f	7.918	87441768	20108857	30.825	9.888 #
10) T	Pentachlo...	7.587	8.369	8272437	8375011	<MDL	<MDL #
11) T	2,4,5-TP ...	8.116	8.695	8417396	17477870	<MDL	1.757 #
12) T	2,4,5-T	8.354	9.095	38469208	24569465	2.733	2.647
13) T	2,4-DB	8.878	9.602	51210350	1480025	22.406	1.264 #
14) T	DINOSEB	9.966	9.917	5988310	201853	<MDL	<MDL #
15) T	Picloram	9.795	10.917	246.0E6	190.2E6	12.231	14.738
16) T	DCPA	10.186	10.861	46582003	18855486	2.464	1.575 #

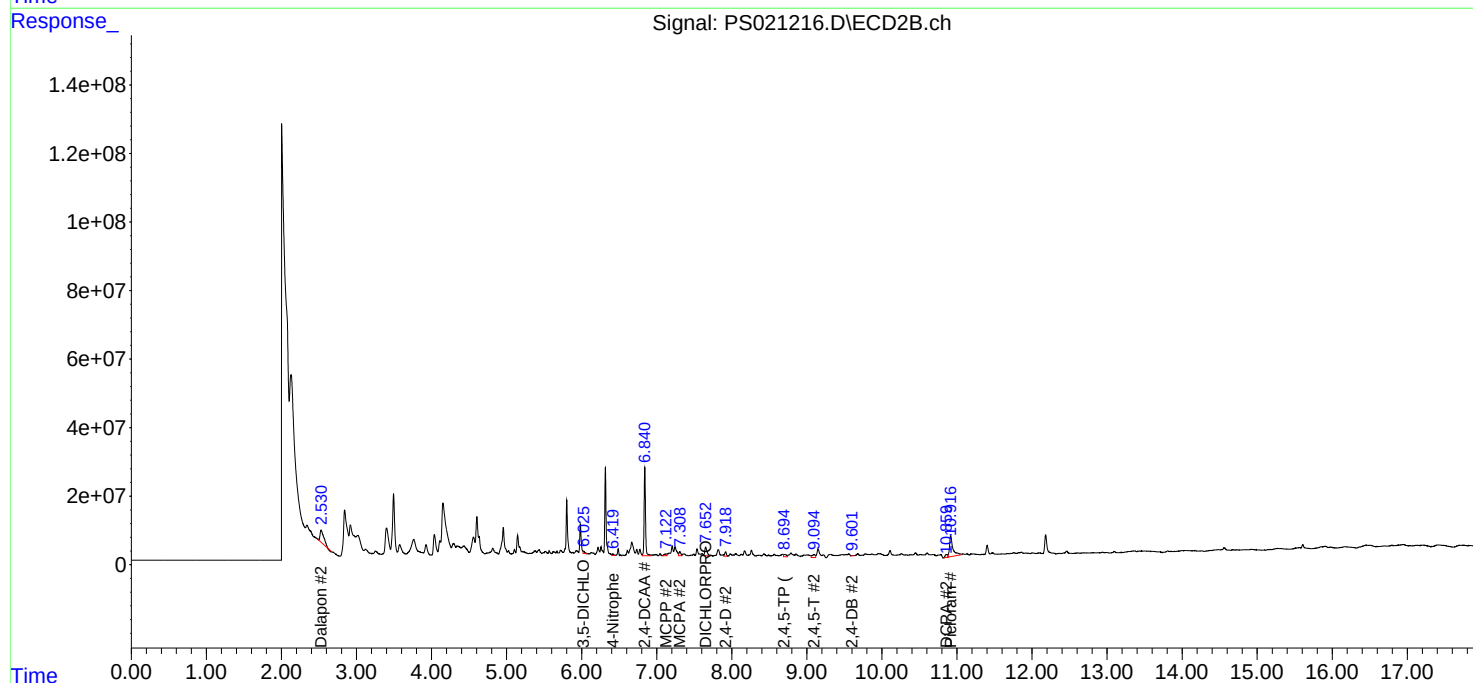
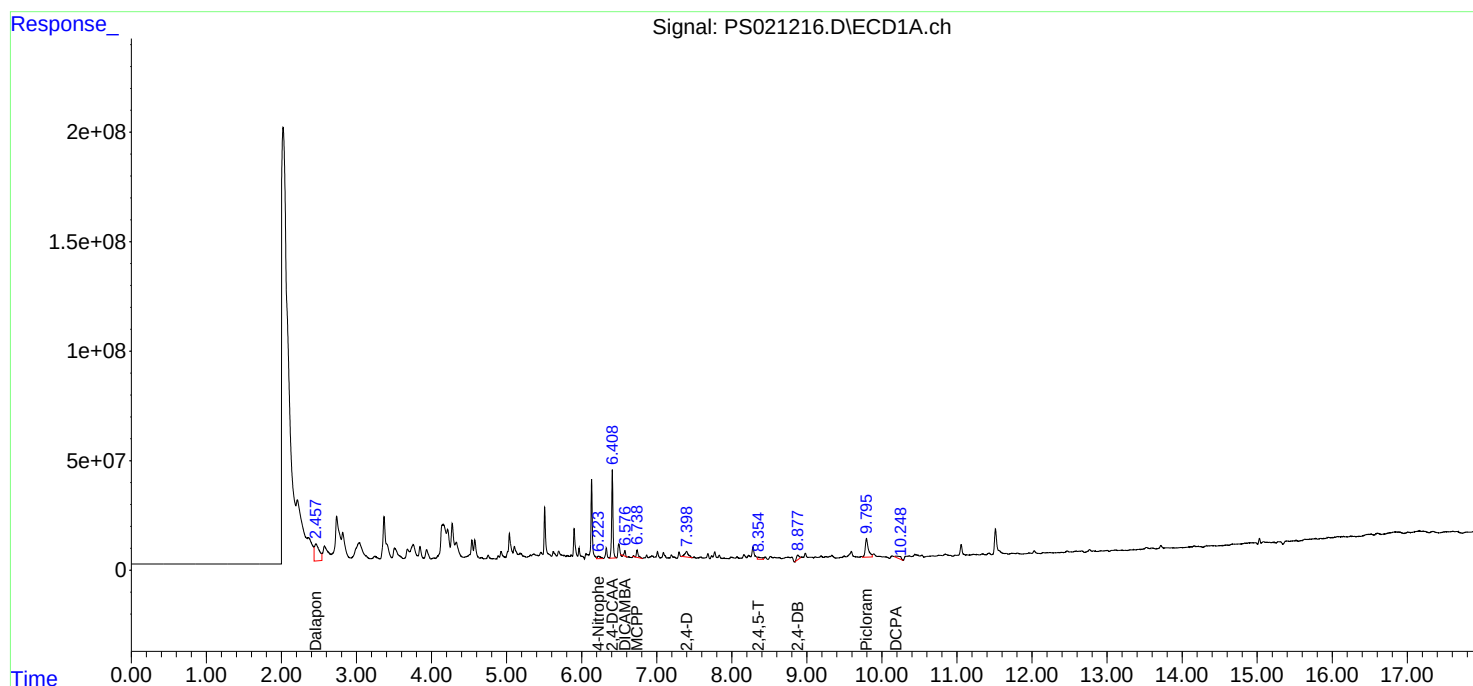
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

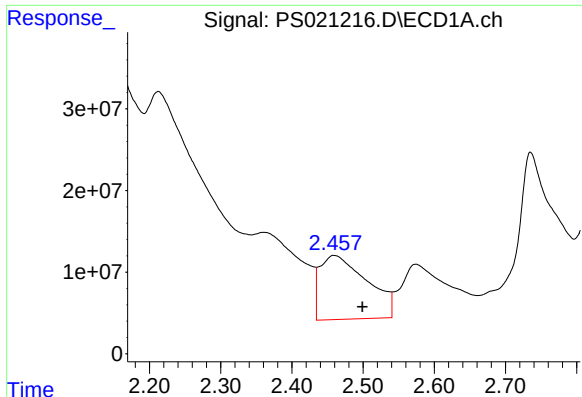
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Quant Time: Nov 22 23:32:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
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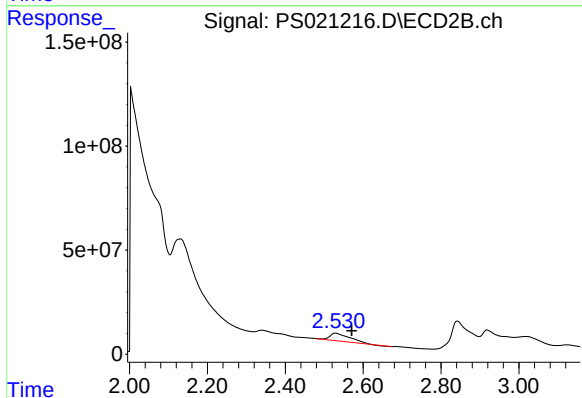




#1 Dalapon

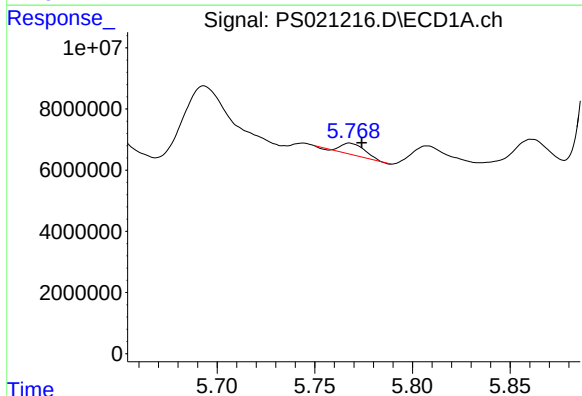
R.T.: 2.459 min
Delta R.T.: -0.040 min
Response: 361223440
Conc: 129.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



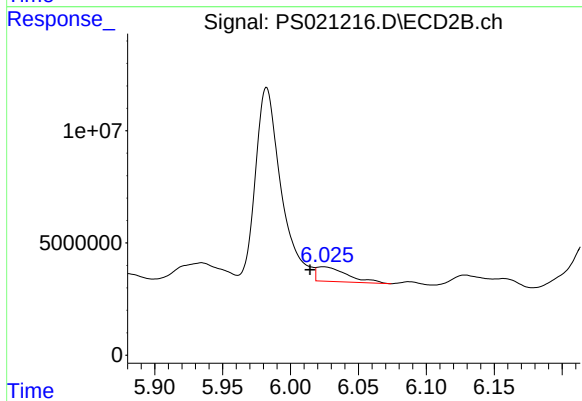
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.042 min
Response: 126850462
Conc: 62.93 ng/ml



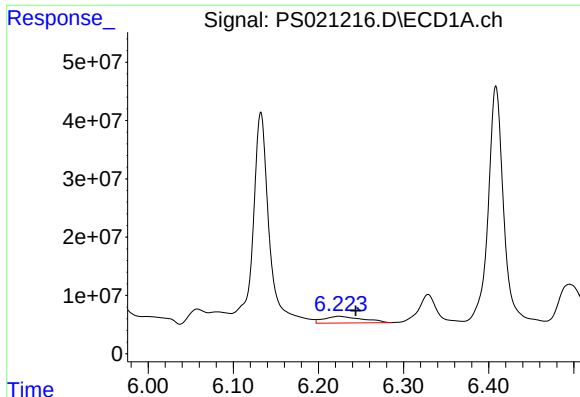
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: -0.006 min
Response: 3061223
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

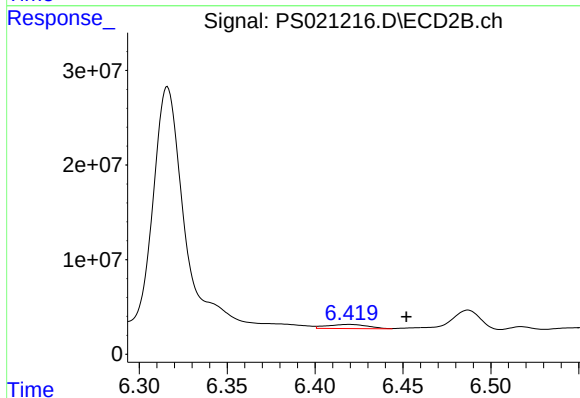
R.T.: 6.024 min
Delta R.T.: 0.010 min
Response: 10119197
Conc: 4.35 ng/ml



#3 4-Nitrophenol

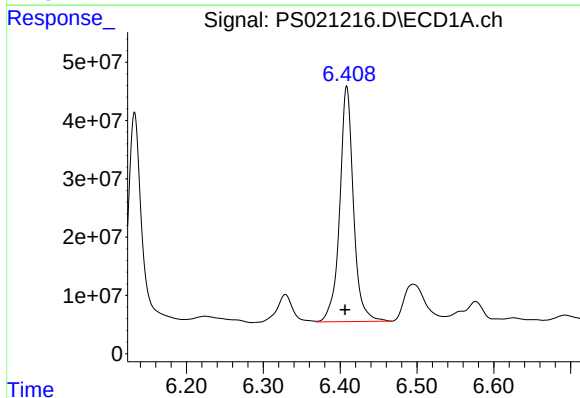
R.T.: 6.224 min
Delta R.T.: -0.020 min
Response: 35526039
Conc: 26.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



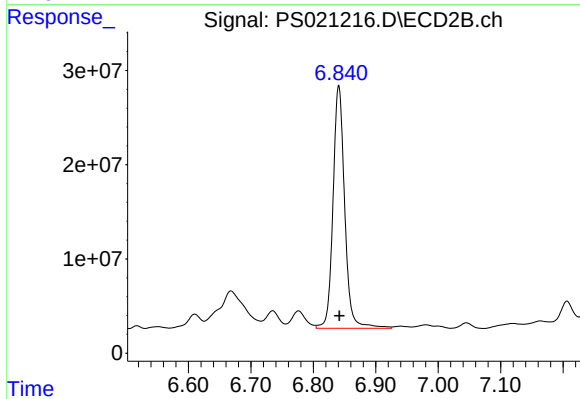
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.033 min
Response: 7002933
Conc: 7.96 ng/ml



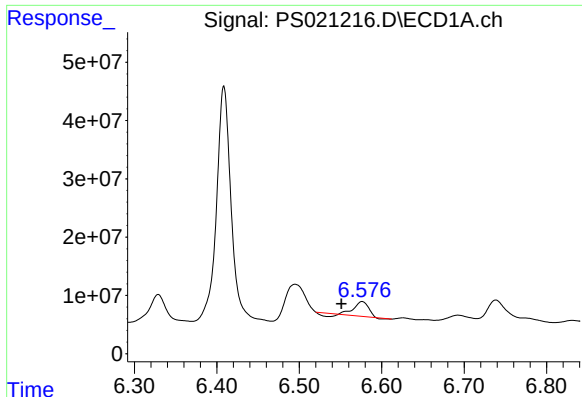
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.002 min
Response: 499693849
Conc: 229.82 ng/ml



#4 2,4-DCAA

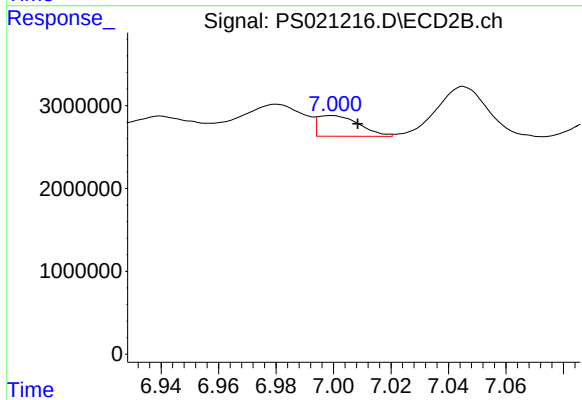
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 334842341
Conc: 221.44 ng/ml



#5 DICAMBA

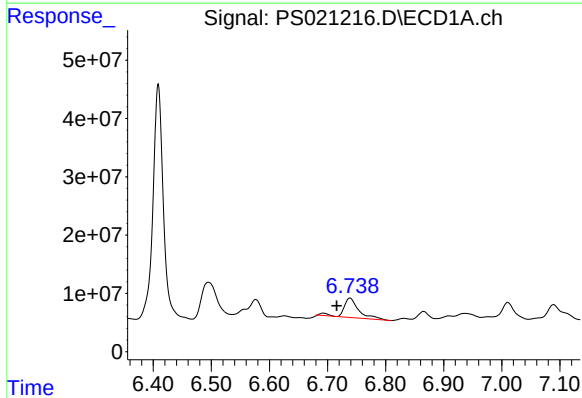
R.T.: 6.576 min
Delta R.T.: 0.025 min
Response: 25677659
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



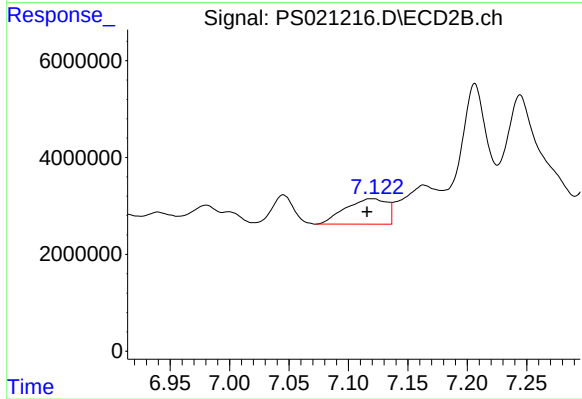
#5 DICAMBA

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 2471944
Conc: N.D.



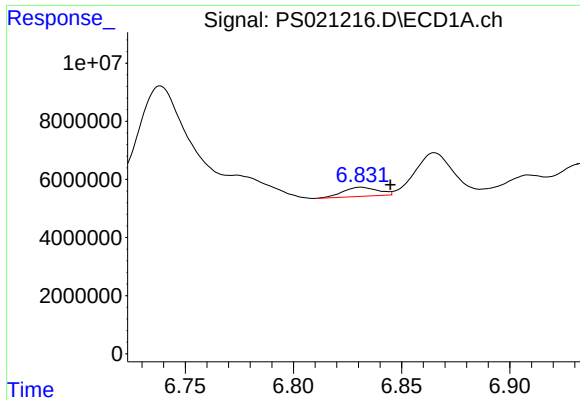
#6 MCP

R.T.: 6.739 min
Delta R.T.: 0.023 min
Response: 59445122
Conc: 8.80 ug/ml



#6 MCP

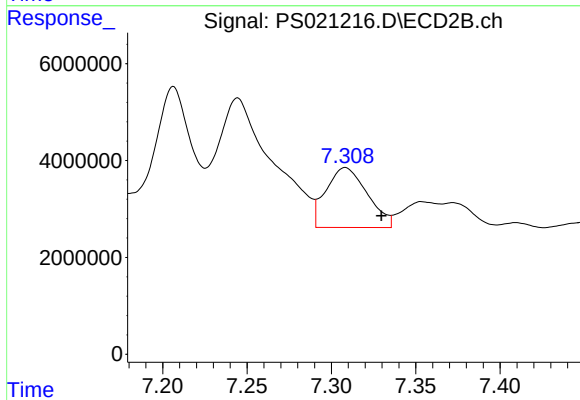
R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 12839366
Conc: 2.46 ug/ml



#7 MCPA

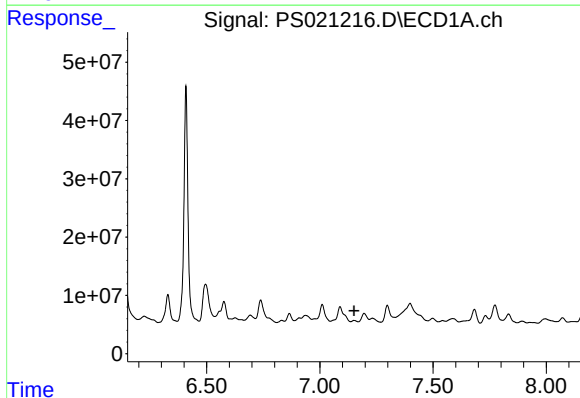
R.T.: 6.831 min
Delta R.T.: -0.013 min
Response: 3511073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



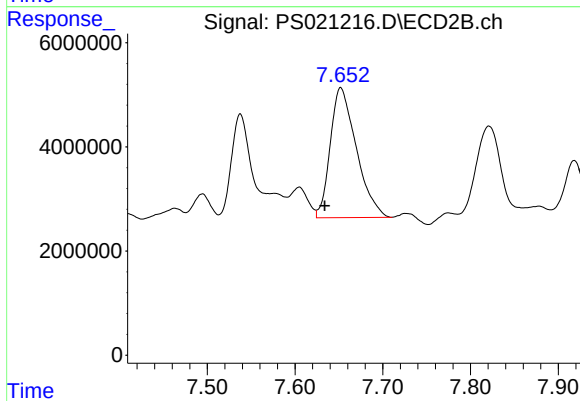
#7 MCPA

R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 21135490
Conc: 2.87 ug/ml



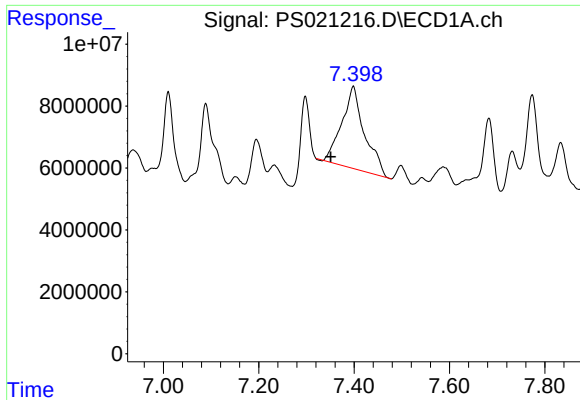
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: -8696102
Conc: N.D.



#8 DICHLORPROP

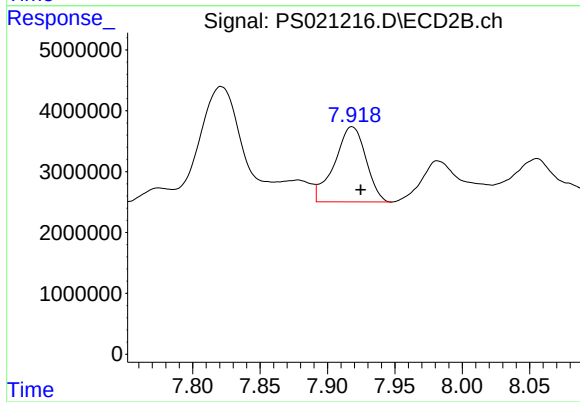
R.T.: 7.652 min
Delta R.T.: 0.018 min
Response: 51403096
Conc: 30.11 ng/ml



#9 2,4-D

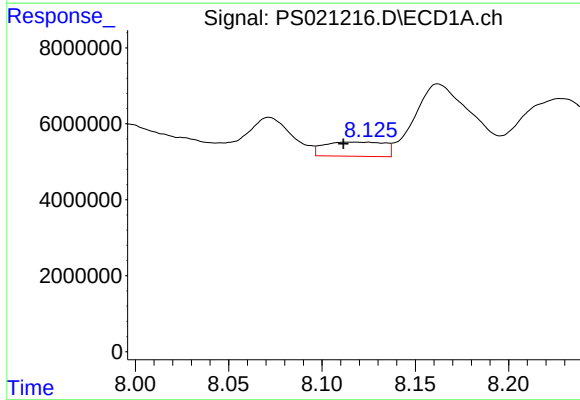
R.T.: 7.398 min
Delta R.T.: 0.047 min
Response: 87441768
Conc: 30.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



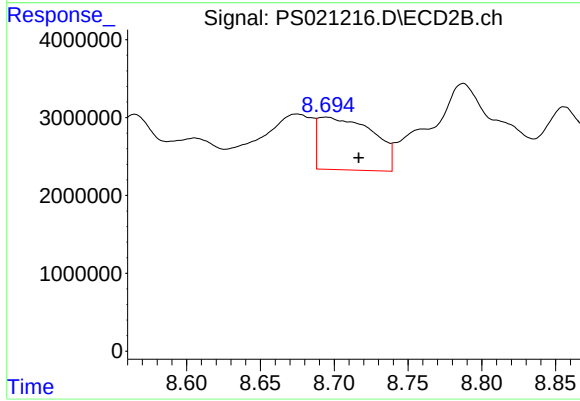
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 20108857
Conc: 9.89 ng/ml



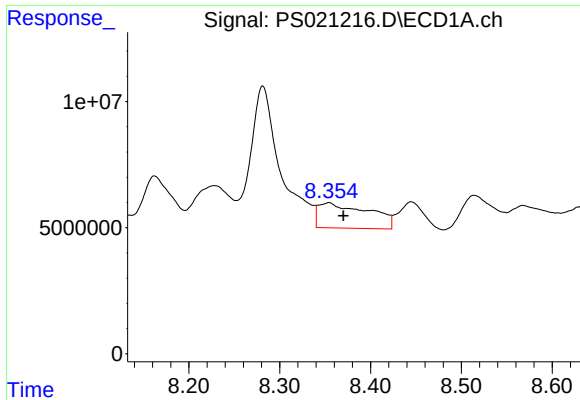
#11 2,4,5-TP (SILVEX)

R.T.: 8.116 min
Delta R.T.: 0.004 min
Response: 8417396
Conc: N.D.



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

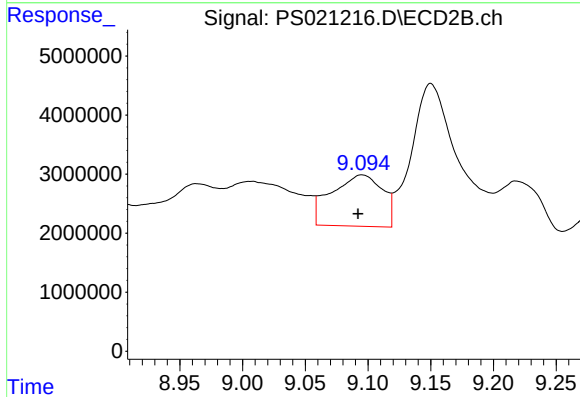
R.T.: 8.695 min
Delta R.T.: -0.022 min
Response: 17477870
Conc: 1.76 ng/ml



#12 2,4,5-T

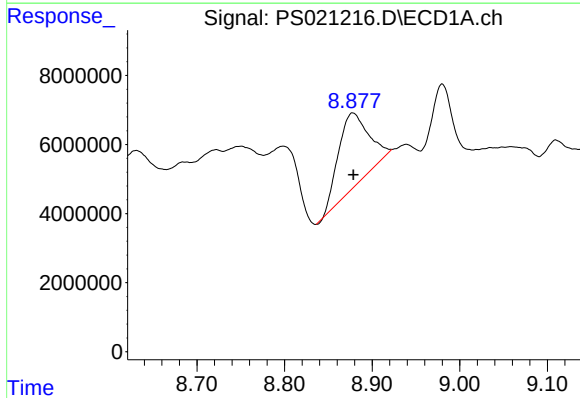
R.T.: 8.354 min
Delta R.T.: -0.016 min
Response: 38469208
Conc: 2.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



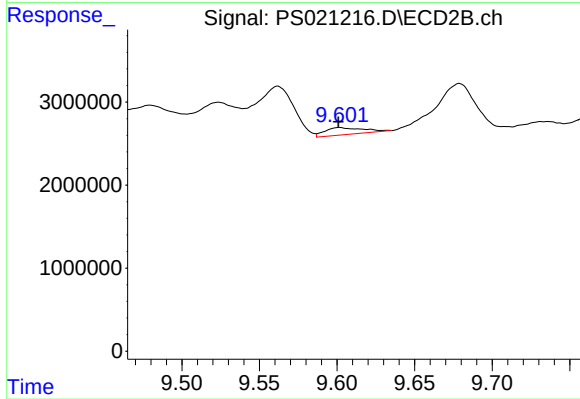
#12 2,4,5-T

R.T.: 9.095 min
Delta R.T.: 0.003 min
Response: 24569465
Conc: 2.65 ng/ml



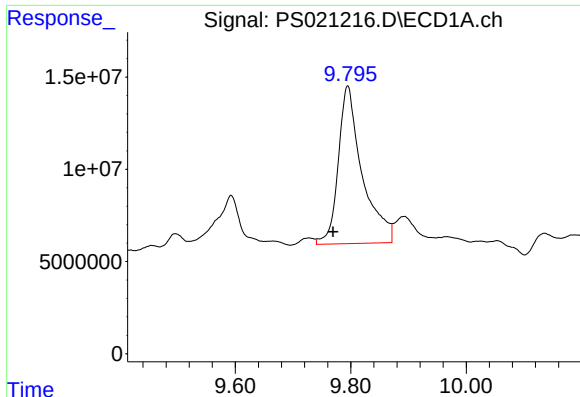
#13 2,4-DB

R.T.: 8.878 min
Delta R.T.: 0.000 min
Response: 51210350
Conc: 22.41 ng/ml



#13 2,4-DB

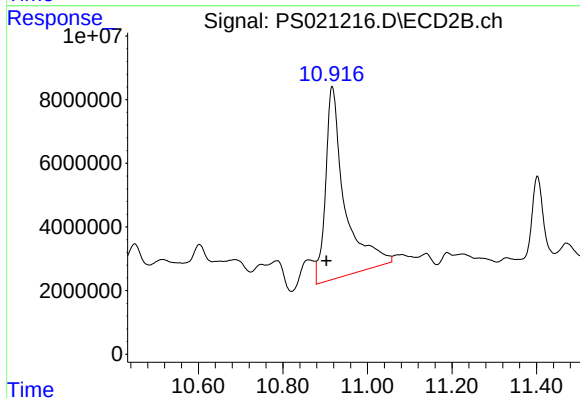
R.T.: 9.602 min
Delta R.T.: 0.000 min
Response: 1480025
Conc: 1.26 ng/ml



#15 Picloram

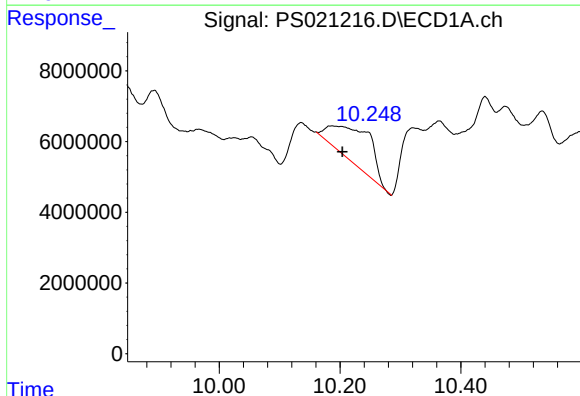
R.T.: 9.795 min
Delta R.T.: 0.025 min
Response: 245954814
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



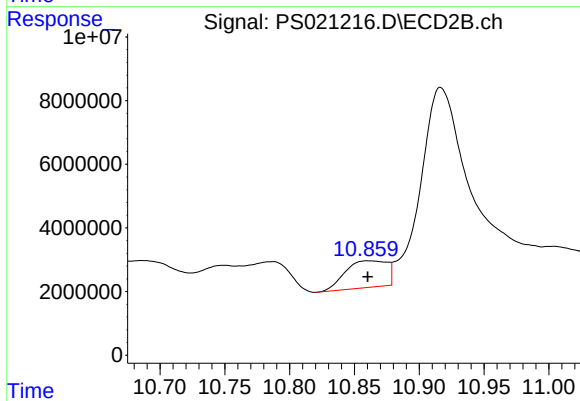
#15 Picloram

R.T.: 10.917 min
Delta R.T.: 0.014 min
Response: 190248625
Conc: 14.74 ng/ml



#16 DCPA

R.T.: 10.186 min
Delta R.T.: -0.018 min
Response: 46582003
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 18855486
Conc: 1.57 ng/ml