

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
 Data File : PS021067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 11:33
 Operator : AR\AJ
 Sample : N5418-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-J

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:27:02 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	6.408	6.845	715.3E6	526.4E6	342.731	380.588
Target Compounds							
1) T	Dalapon	2.462f	2.532f	409.9E6	347.1E6	154.866	190.823
2) T	3,5-DICHL...	5.769	6.032	4747604	8198141	1.550	4.017 #
3) T	4-Nitroph...	6.261	6.464	6548975	4398621	4.354	5.116
5) T	DICAMBA	6.542	7.050	8662331	7920818	<MDL	1.275 #
6) T	MCPD	6.700	7.140	42682370	3846961	6.540	<MDL #
7) T	MCPA	6.835	7.311	9485421	24033804	1.011	3.542 #
8) T	DICHLORPROP	7.139	7.654	79471335	137.1E6	34.816	89.050 #
9) T	2,4-D	7.355	7.925	6594688	28169347	2.360	15.041 #
10) T	Pentachlo...	7.582	8.361	23879374	15996550	<MDL	<MDL #
11) T	2,4,5-TP ...	8.135	8.756	67154652	33062484	5.055	3.684 #
12) T	2,4,5-T	8.395	9.102	35747226	46338069	2.686	5.374 #
13) T	2,4-DB	8.900	9.616	249.9E6	143.7E6	90.582	129.151 #
14) T	DINOSEB	9.888f	9.946	1187.8E6	227.2E6	109.402	35.491 #
15) T	Picloram	9.778	10.914	274.5E6	303.6E6	12.998	23.932 #
16) T	DCPA	10.210	10.864	34245976	69768795	1.892	6.534 #

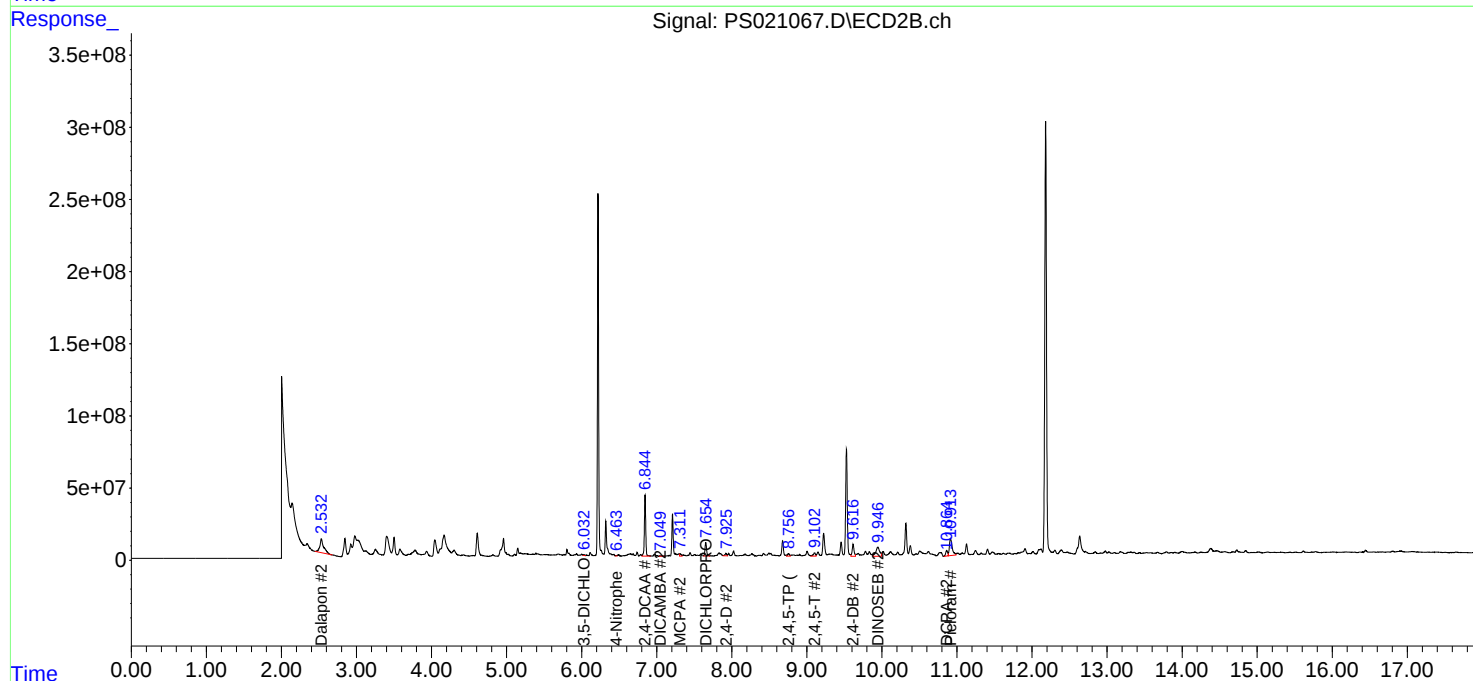
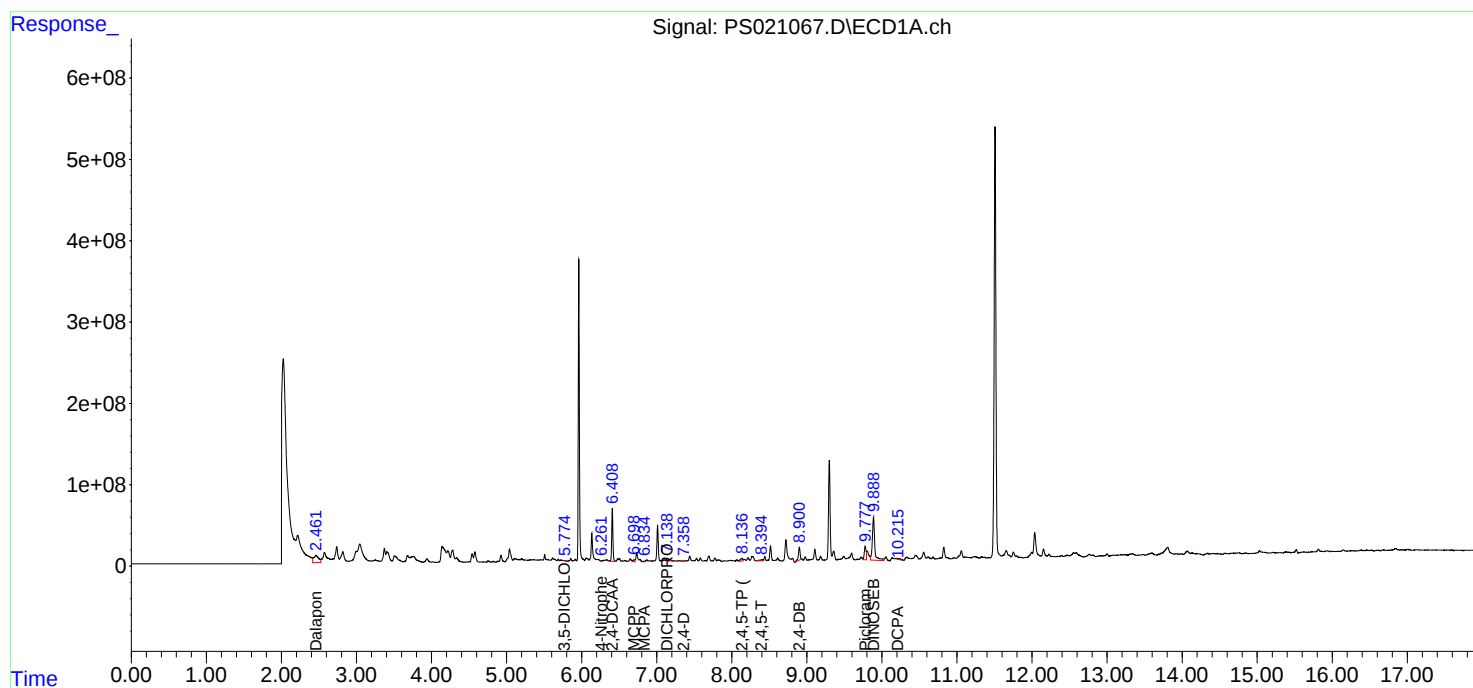
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

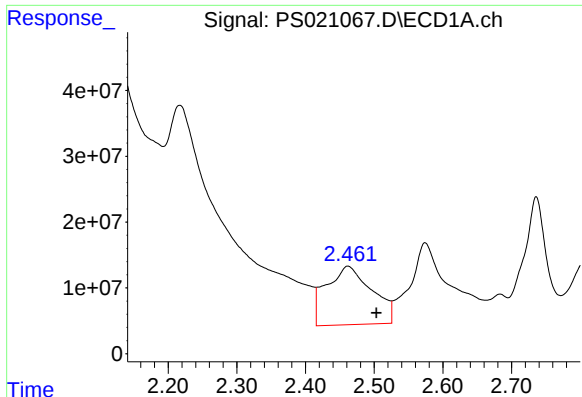
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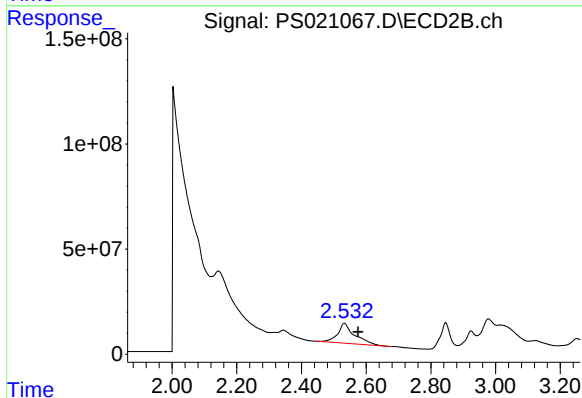




#1 Dalapon

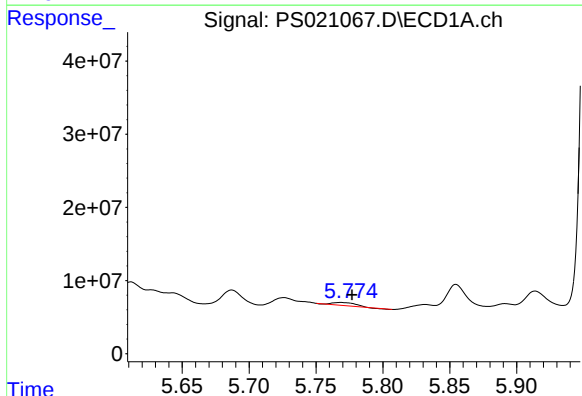
R.T.: 2.462 min
Delta R.T.: -0.041 min
Response: 409857736
Conc: 154.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



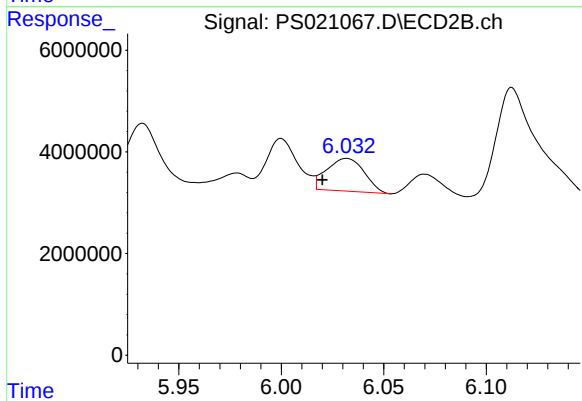
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.044 min
Response: 347059729
Conc: 190.82 ng/ml



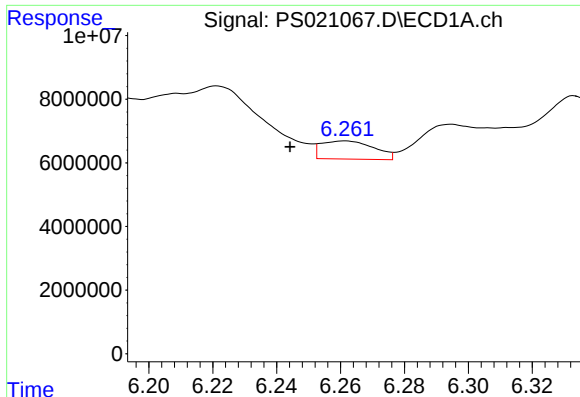
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.769 min
Delta R.T.: -0.008 min
Response: 4747604
Conc: 1.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

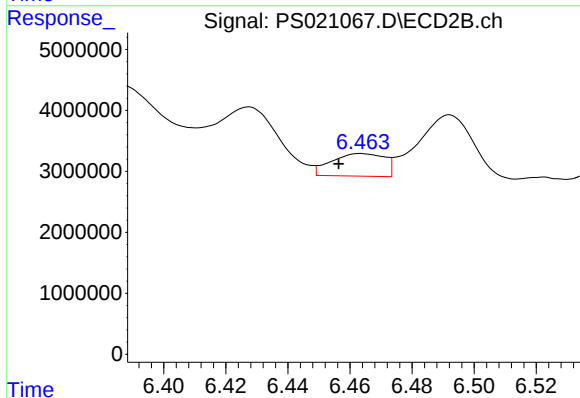
R.T.: 6.032 min
Delta R.T.: 0.012 min
Response: 8198141
Conc: 4.02 ng/ml



#3 4-Nitrophenol

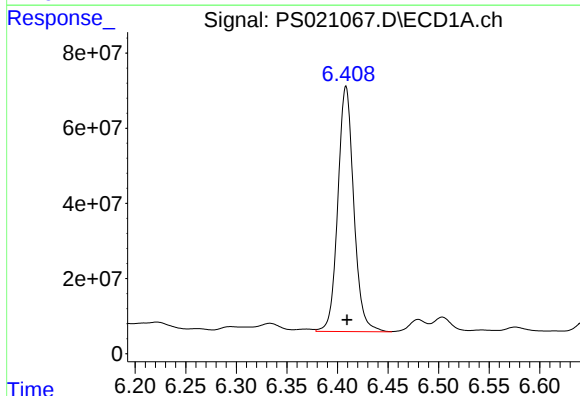
R.T.: 6.261 min
Delta R.T.: 0.017 min
Response: 6548975
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



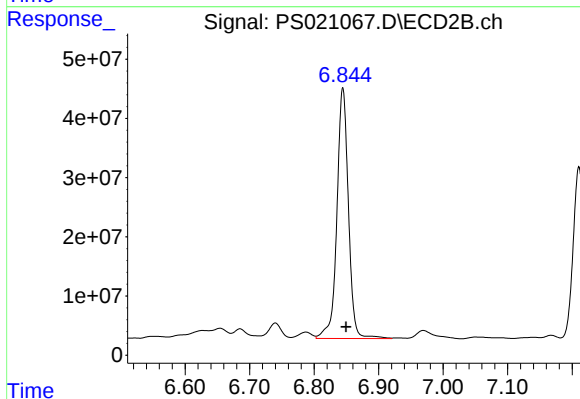
#3 4-Nitrophenol

R.T.: 6.464 min
Delta R.T.: 0.007 min
Response: 4398621
Conc: 5.12 ng/ml



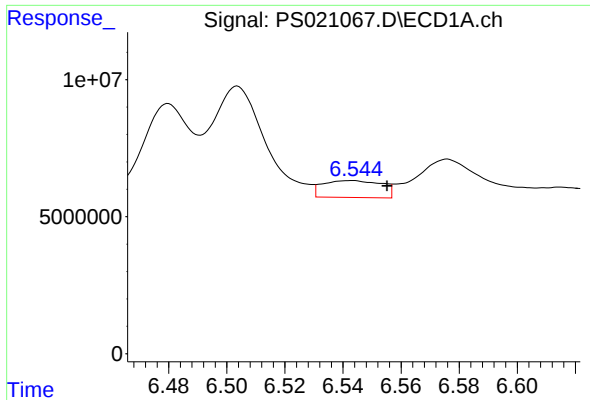
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 715306441
Conc: 342.73 ng/ml



#4 2,4-DCAA

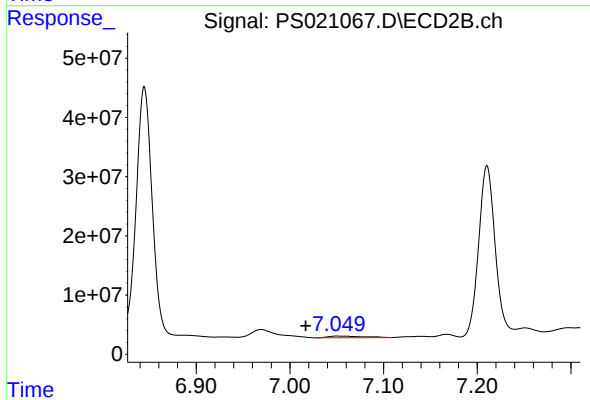
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 526408495
Conc: 380.59 ng/ml



#5 DICAMBA

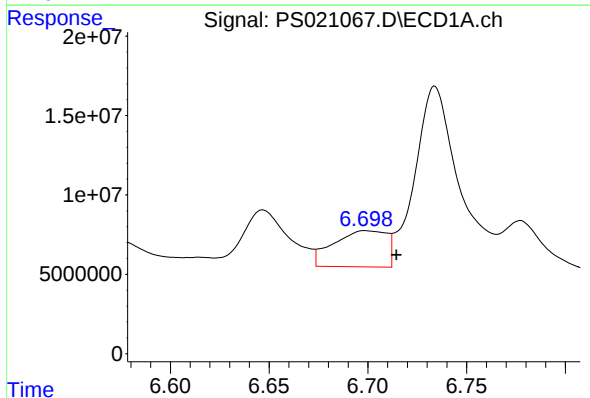
R.T.: 6.542 min
Delta R.T.: -0.013 min
Response: 8662331
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-J



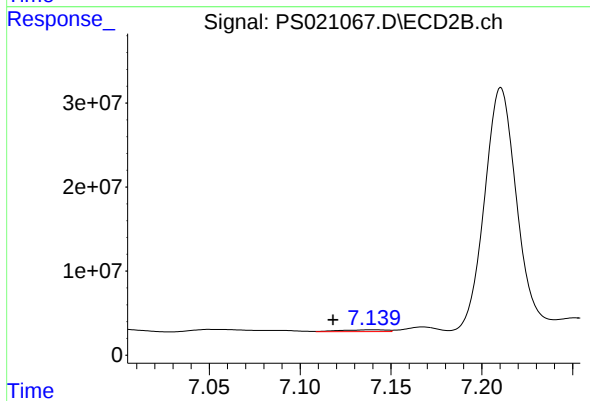
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.033 min
Response: 7920818
Conc: 1.28 ng/ml



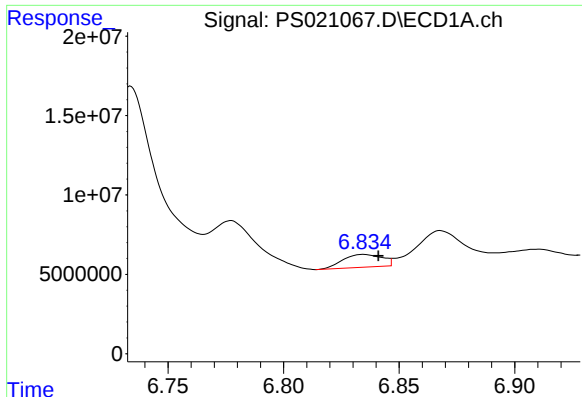
#6 MCP

R.T.: 6.700 min
Delta R.T.: -0.015 min
Response: 42682370
Conc: 6.54 ug/ml



#6 MCP

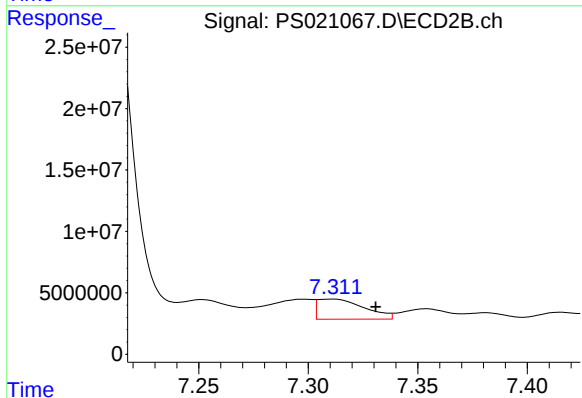
R.T.: 7.140 min
Delta R.T.: 0.022 min
Response: 3846961
Conc: N.D.



#7 MCPA

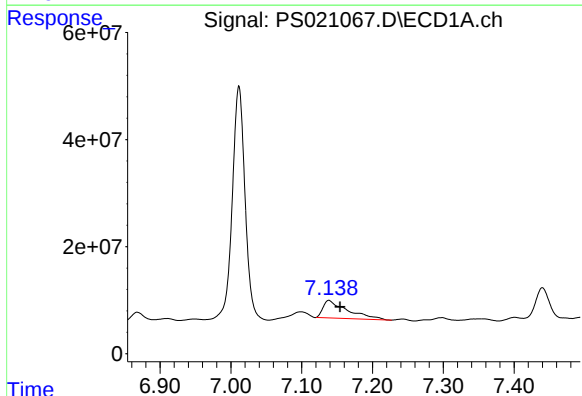
R.T.: 6.835 min
Delta R.T.: -0.006 min
Response: 9485421
Conc: 1.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



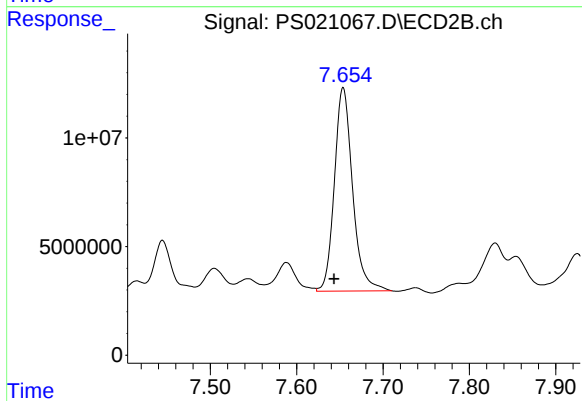
#7 MCPA

R.T.: 7.311 min
Delta R.T.: -0.020 min
Response: 24033804
Conc: 3.54 ug/ml



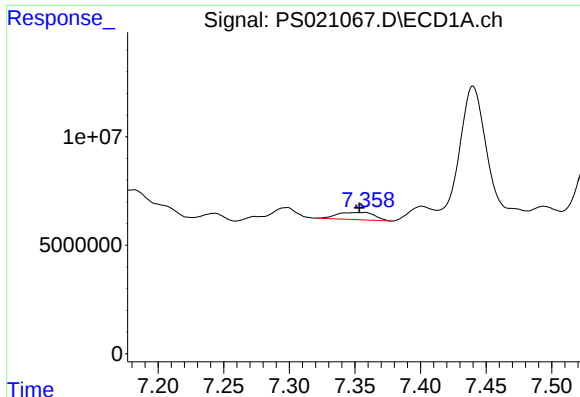
#8 DICHLORPROP

R.T.: 7.139 min
Delta R.T.: -0.016 min
Response: 79471335
Conc: 34.82 ng/ml



#8 DICHLORPROP

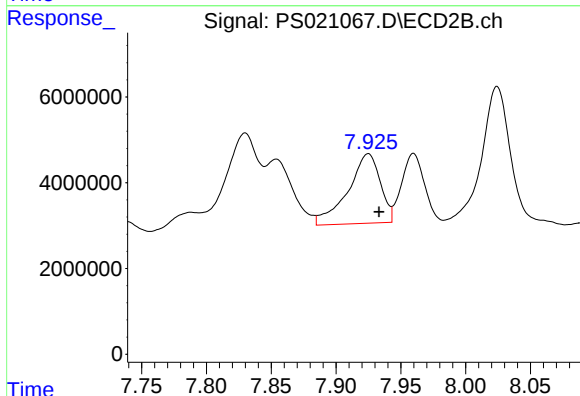
R.T.: 7.654 min
Delta R.T.: 0.011 min
Response: 137120909
Conc: 89.05 ng/ml



#9 2,4-D

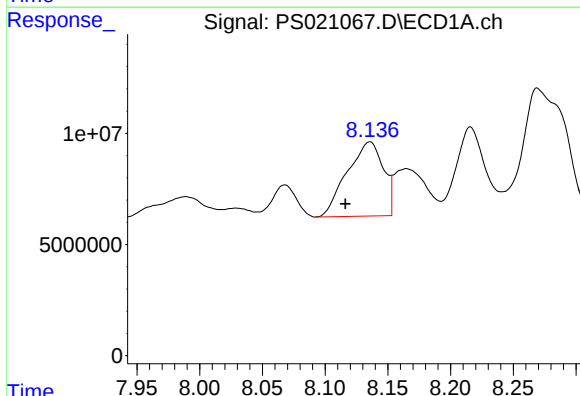
R.T.: 7.355 min
Delta R.T.: 0.001 min
Response: 6594688
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



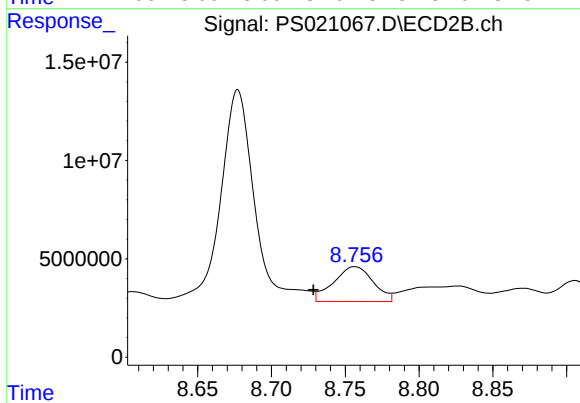
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 28169347
Conc: 15.04 ng/ml



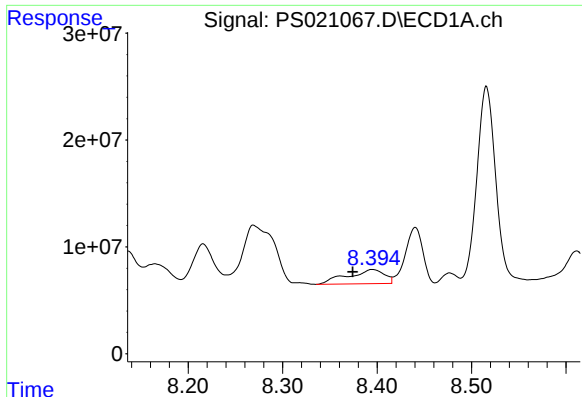
#11 2,4,5-TP (SILVEX)

R.T.: 8.135 min
Delta R.T.: 0.019 min
Response: 67154652
Conc: 5.06 ng/ml



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

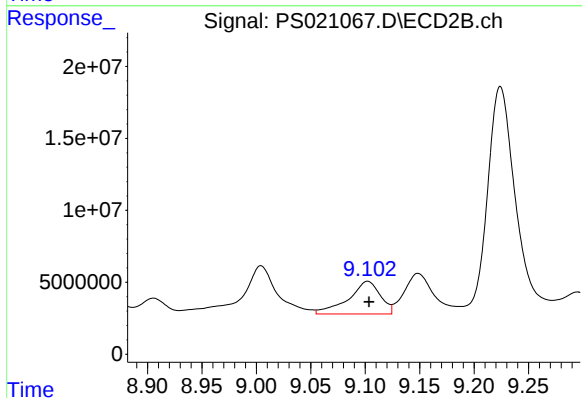
R.T.: 8.756 min
Delta R.T.: 0.028 min
Response: 33062484
Conc: 3.68 ng/ml



#12 2,4,5-T

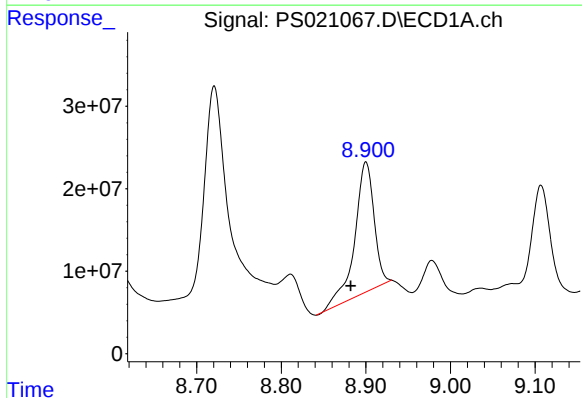
R.T.: 8.395 min
Delta R.T.: 0.021 min
Response: 35747226
Conc: 2.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



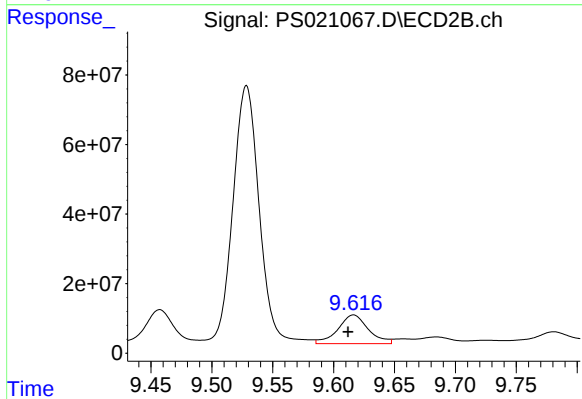
#12 2,4,5-T

R.T.: 9.102 min
Delta R.T.: -0.001 min
Response: 46338069
Conc: 5.37 ng/ml



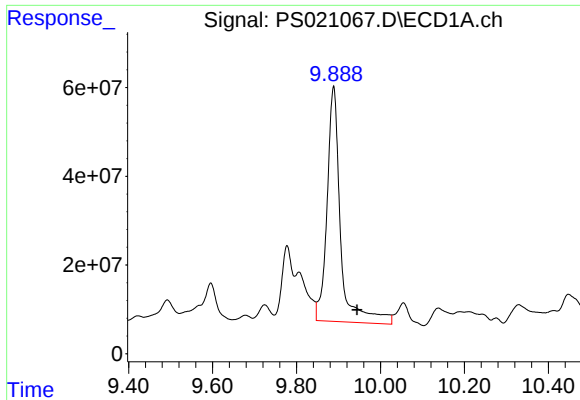
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 249913635
Conc: 90.58 ng/ml



#13 2,4-DB

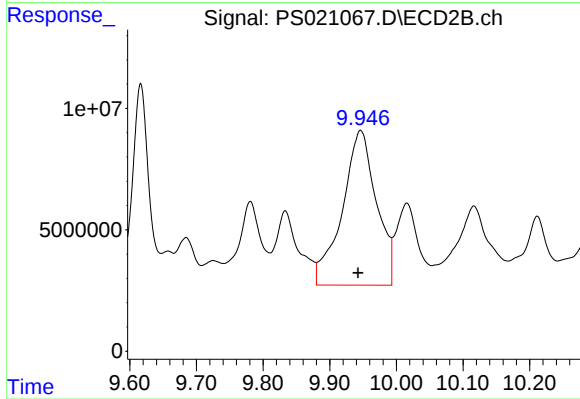
R.T.: 9.616 min
Delta R.T.: 0.004 min
Response: 143748680
Conc: 129.15 ng/ml



#14 DINOSEB

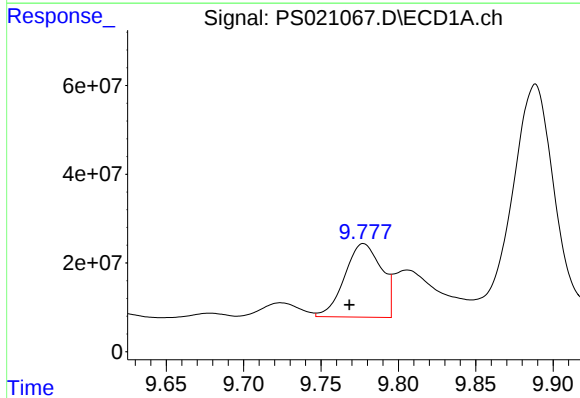
R.T.: 9.888 min
Delta R.T.: -0.056 min
Response: 1187820562
Conc: 109.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



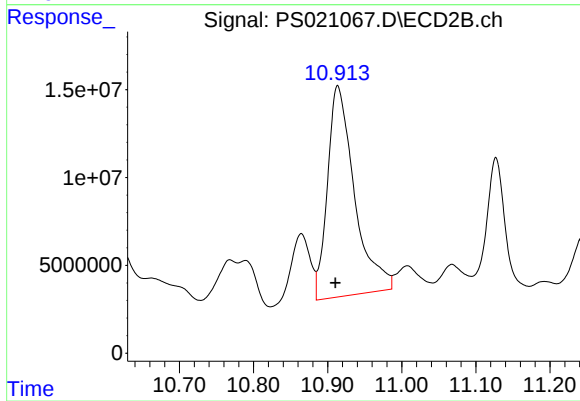
#14 DINOSEB

R.T.: 9.946 min
Delta R.T.: 0.004 min
Response: 227190140
Conc: 35.49 ng/ml



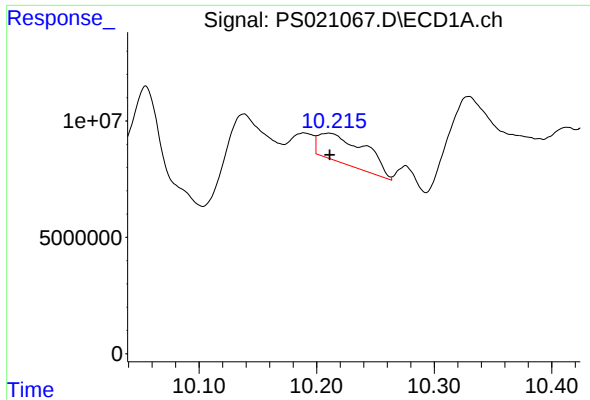
#15 Picloram

R.T.: 9.778 min
Delta R.T.: 0.009 min
Response: 274545114
Conc: 13.00 ng/ml



#15 Picloram

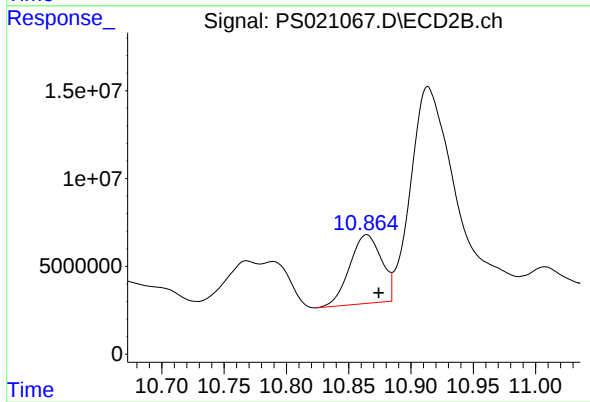
R.T.: 10.914 min
Delta R.T.: 0.003 min
Response: 303632676
Conc: 23.93 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: -0.001 min
Response: 34245976
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-J



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 69768795
Conc: 6.53 ng/ml