

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 03:04
 Operator : AJ\MA
 Sample : N4061-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 07:40:16 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	7.179	6.757	479.0E6	148.5E6	162.438	182.226
Target Compounds							
1) T	Dalapon	2.961f	2.483	218.1E6	119.3E6	45.059	109.873 #
2) T	3,5-DICHL...	6.435	5.968	47534421	125.9E6	12.220	99.714 #
3) T	4-Nitroph...	7.062	6.406	60468180	5770653	43.533	11.750 #
5) T	DICAMBA	7.365	6.980f	56904717	37978657	4.945	10.656 #
6) T	MCPD	7.531	7.025	41183629	9525881	4.440	3.492
7) T	MCPA	7.670	7.215	201.0E6	6317302	15.602	1.501 #
8) T	DICHLORPROP	8.088	7.560	-9493954	68804453	N.D.	73.577
9) T	2,4-D	8.290	7.862	70204614	15426856	23.311	13.152 #
10) T	Pentachlo...	8.596	8.257	269.5E6	59978967	6.890	4.687 #
11) T	2,4,5-TP ...	9.175	8.647	312.9E6	184.4E6	18.364	34.479 #
12) T	2,4,5-T	9.421	8.998	45184488	25500515	2.489	5.010 #
13) T	2,4-DB	10.018	9.509	729.8E6	211.1E6	199.984	310.305 #
14) T	DINOSEB	11.095	9.825	1143.7E6	401.7E6	71.888	105.860 #
15) T	Picloram	10.998	10.817	449.7E6	111.1E6	14.224	14.725
16) T	DCPA	11.413	10.746	28321559	32044269	1.152	4.833 #

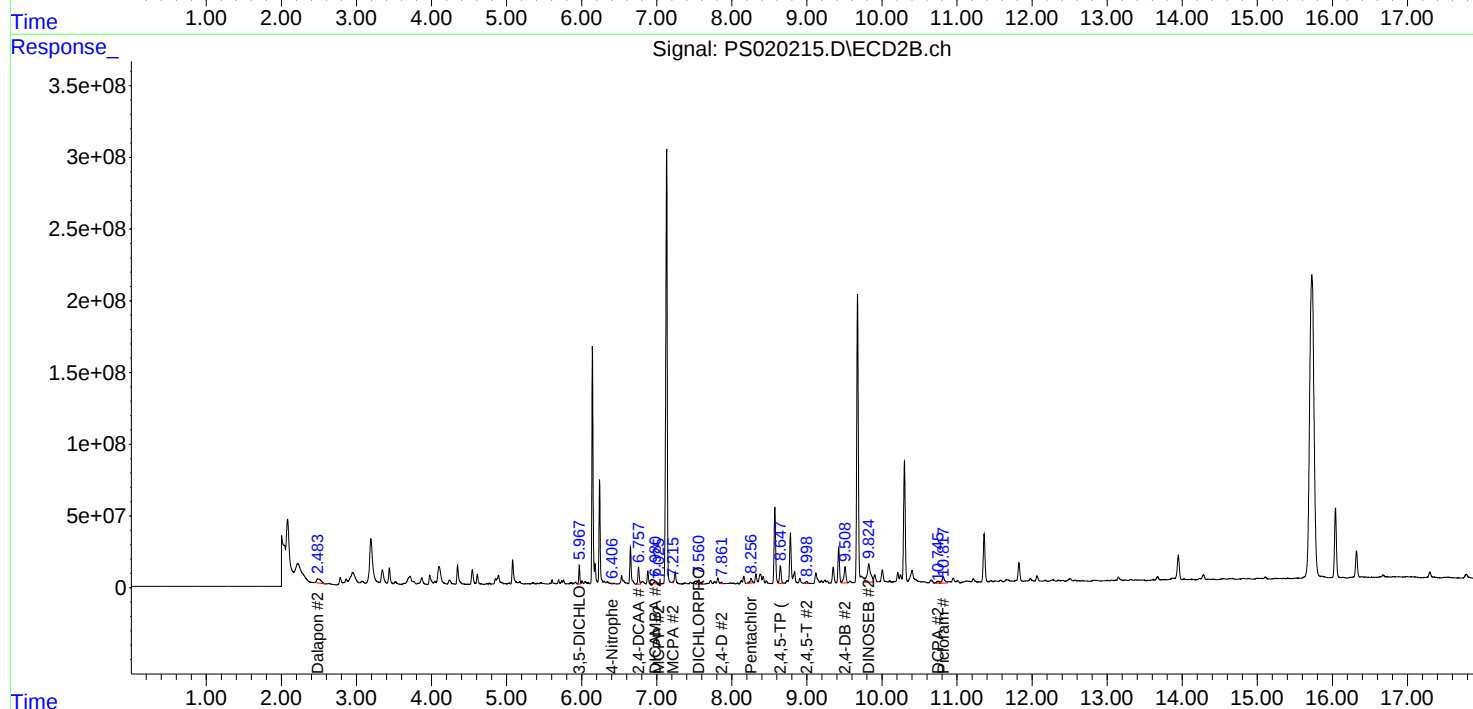
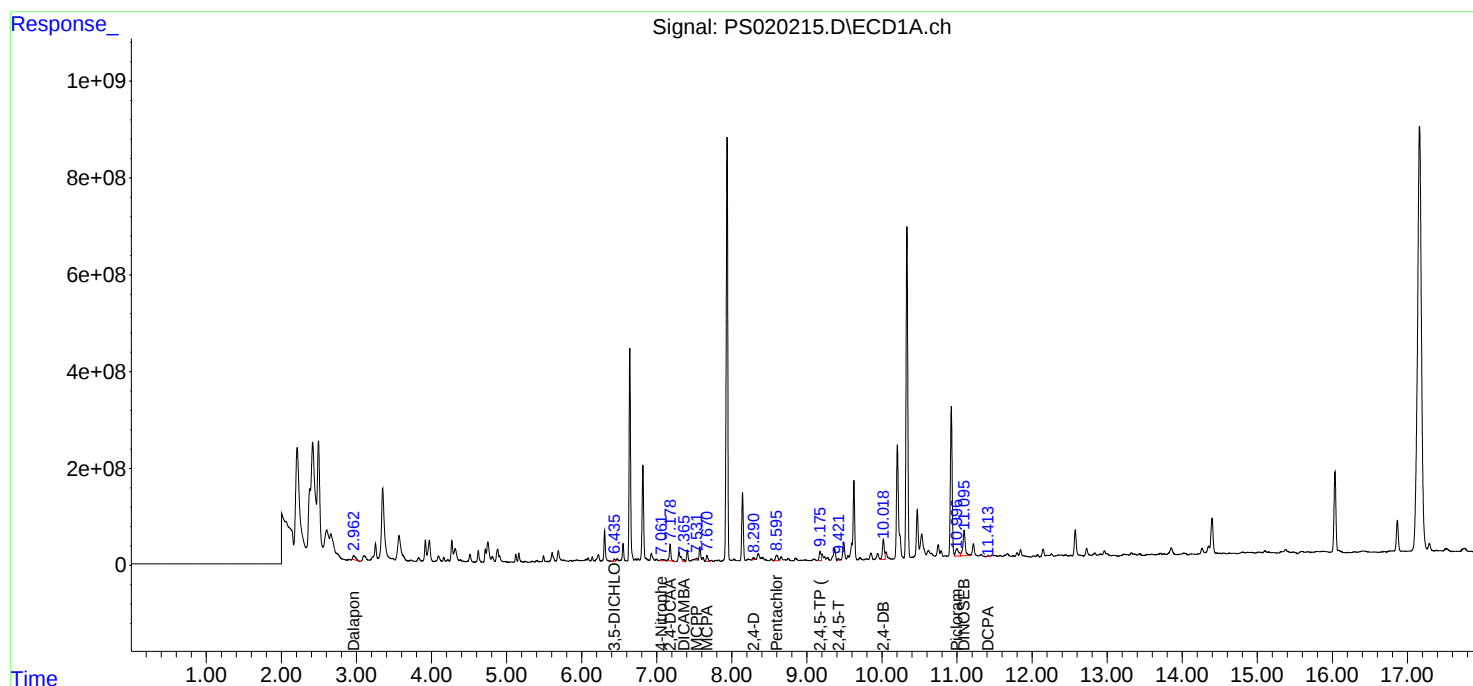
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

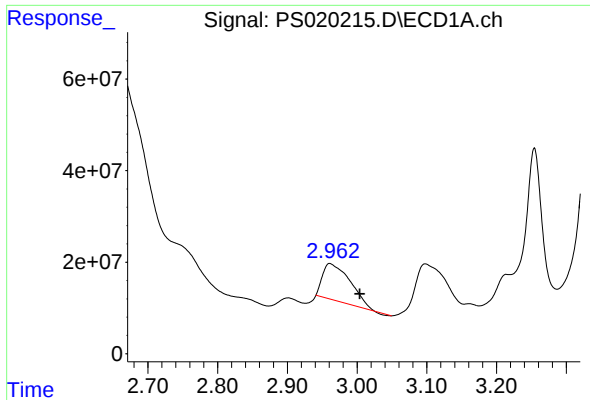
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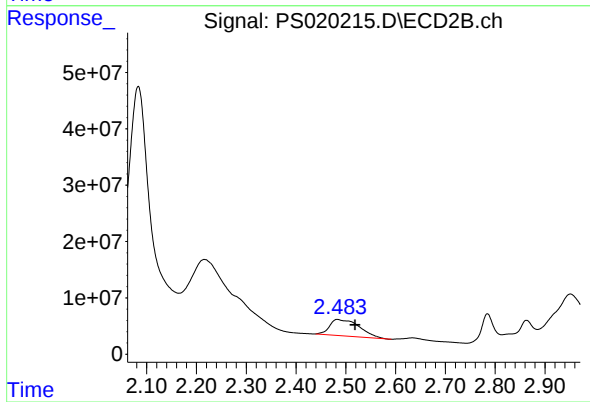




#1 Dalapon

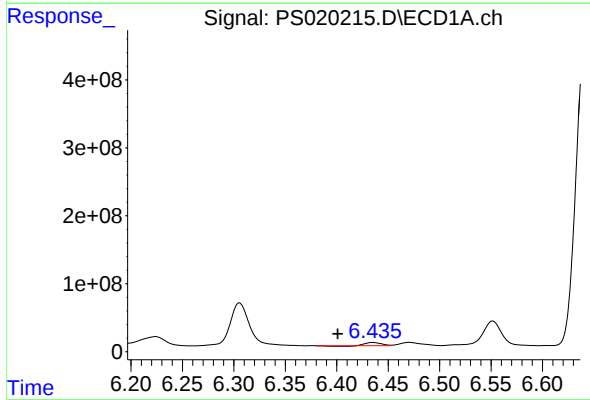
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 218145651
Conc: 45.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



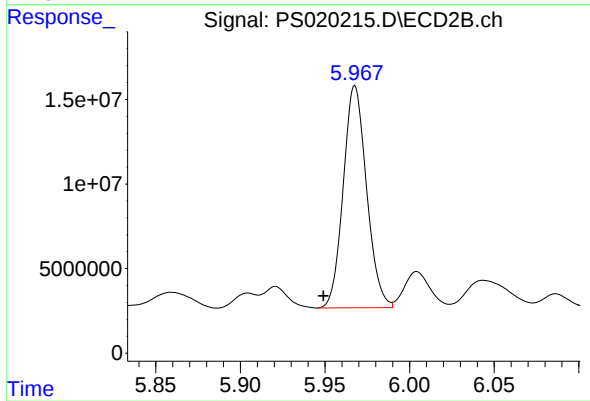
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 119282144
Conc: 109.87 ng/ml



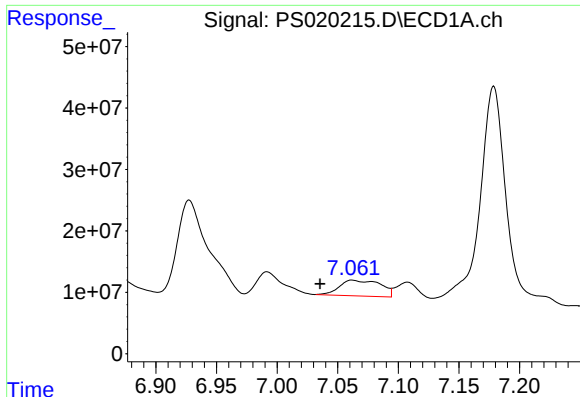
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.034 min
Response: 47534421
Conc: 12.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

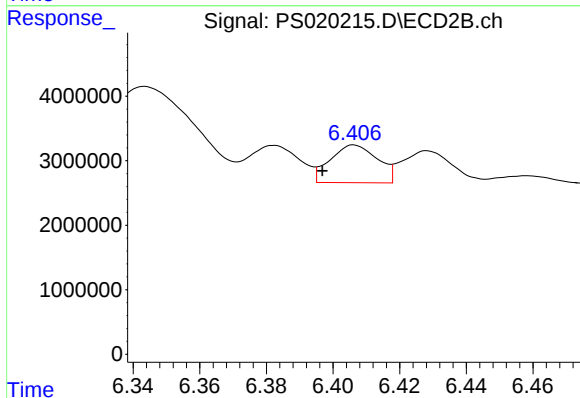
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 125900750
Conc: 99.71 ng/ml



#3 4-Nitrophenol

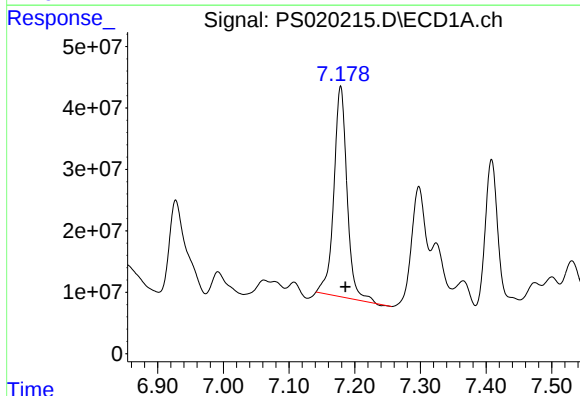
R.T.: 7.062 min
Delta R.T.: 0.027 min
Response: 60468180
Conc: 43.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



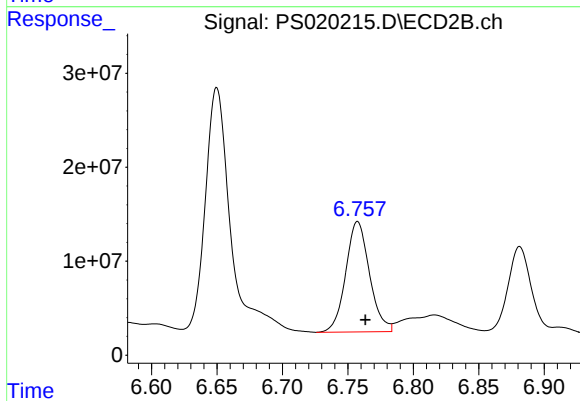
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.010 min
Response: 5770653
Conc: 11.75 ng/ml



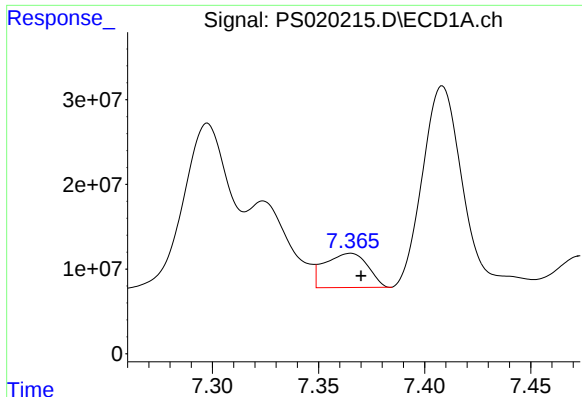
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 478985115
Conc: 162.44 ng/ml



#4 2,4-DCAA

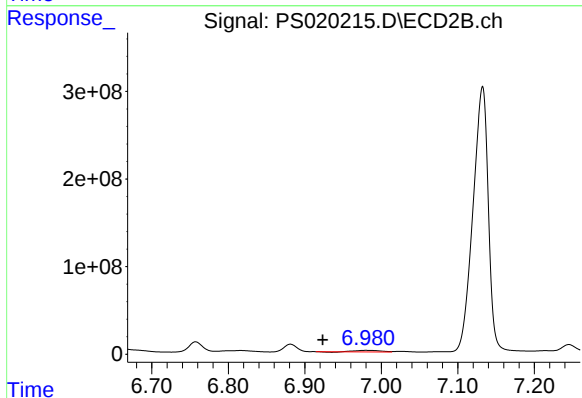
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 148506330
Conc: 182.23 ng/ml



#5 DICAMBA

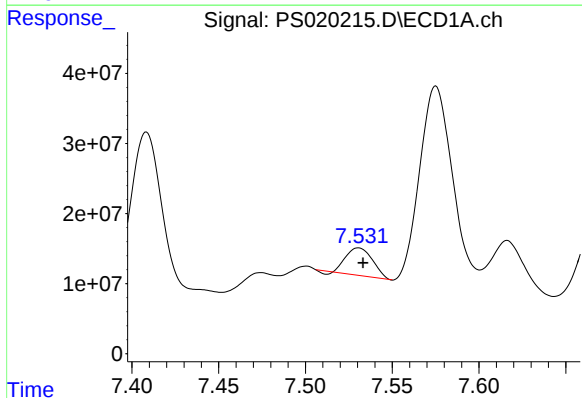
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 56904717
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



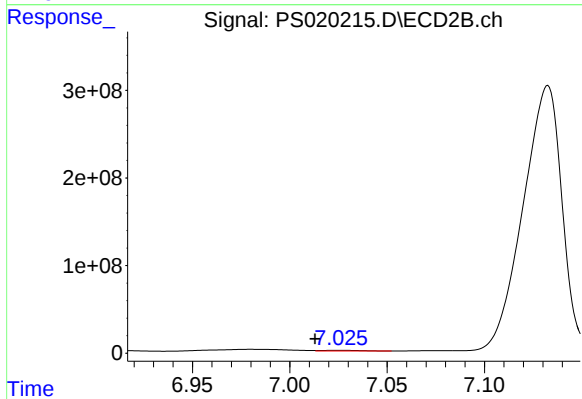
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.056 min
Response: 37978657
Conc: 10.66 ng/ml



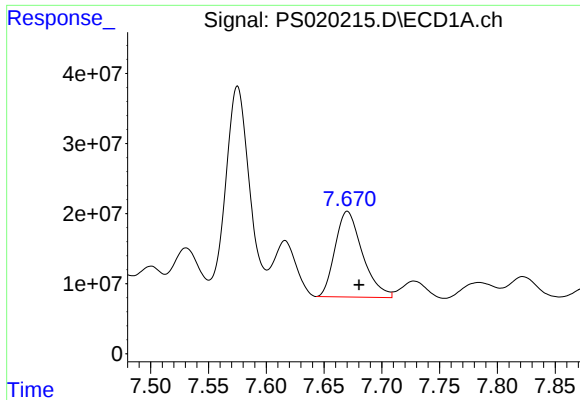
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 41183629
Conc: 4.44 ug/ml



#6 MCP

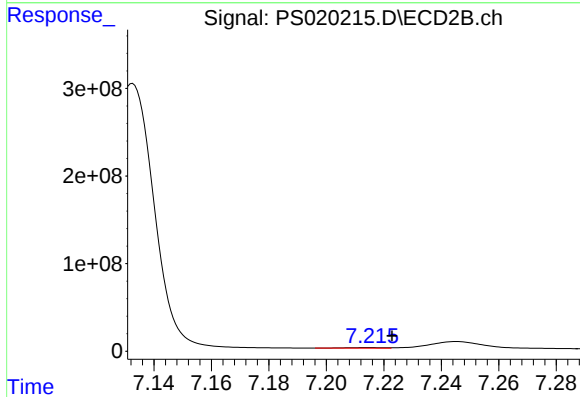
R.T.: 7.025 min
Delta R.T.: 0.013 min
Response: 9525881
Conc: 3.49 ug/ml



#7 MCPA

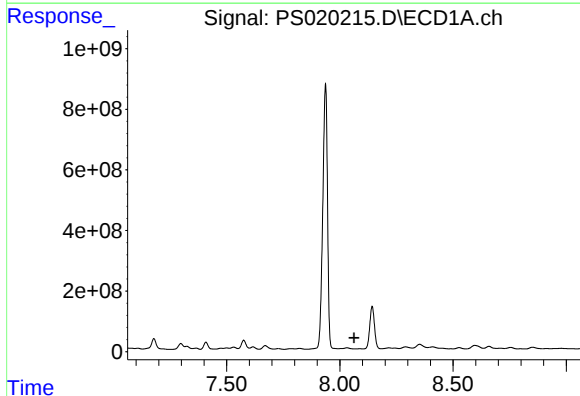
R.T.: 7.670 min
Delta R.T.: -0.010 min
Response: 200954408
Conc: 15.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



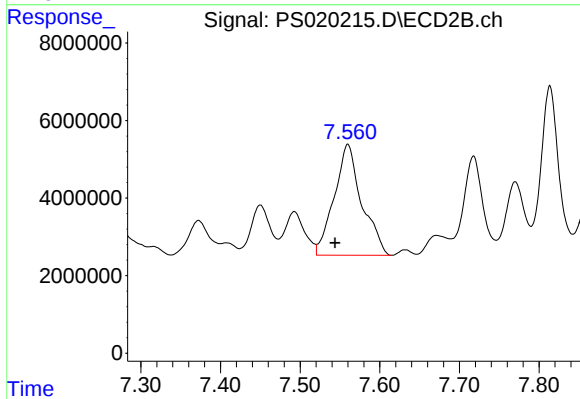
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 6317302
Conc: 1.50 ug/ml



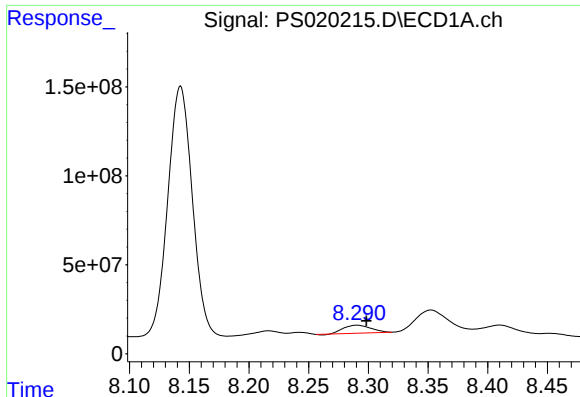
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.026 min
Response: -9493954
Conc: N.D.



#8 DICHLORPROP

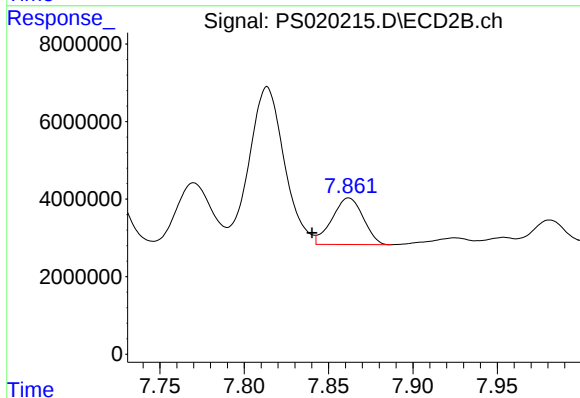
R.T.: 7.560 min
Delta R.T.: 0.016 min
Response: 68804453
Conc: 73.58 ng/ml



#9 2,4-D

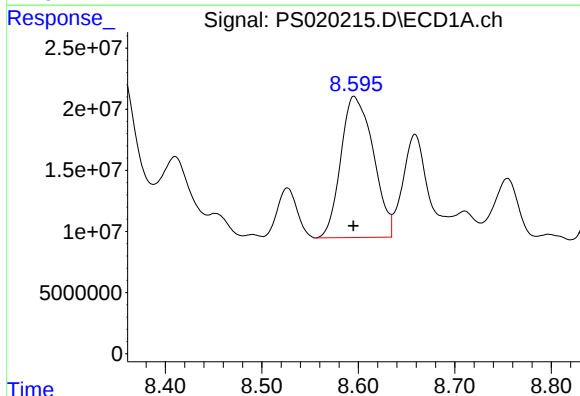
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 70204614
Conc: 23.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



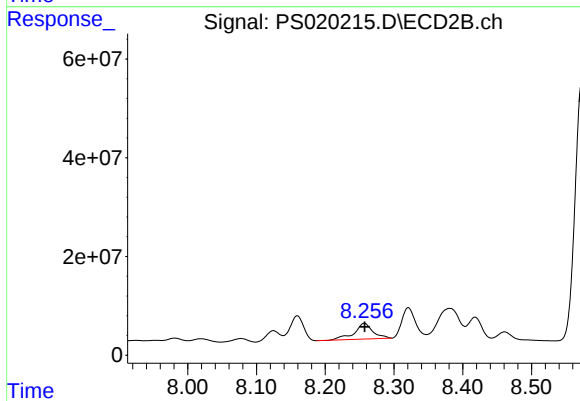
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: 0.022 min
Response: 15426856
Conc: 13.15 ng/ml



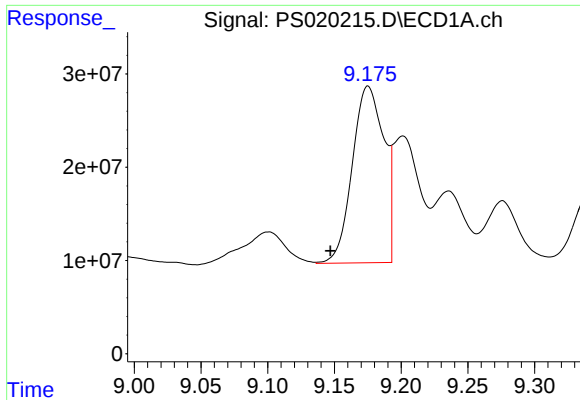
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 269511848
Conc: 6.89 ng/ml



#10 Pentachlorophenol

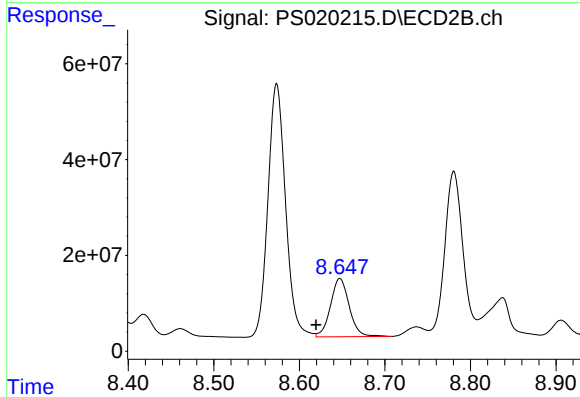
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 59978967
Conc: 4.69 ng/ml



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

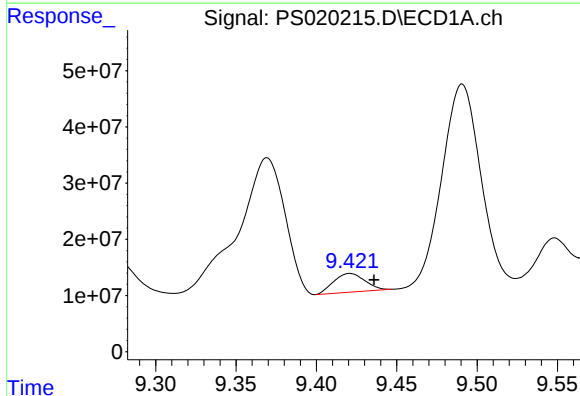
R.T.: 9.175 min
Delta R.T.: 0.028 min
Response: 312885317
Conc: 18.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



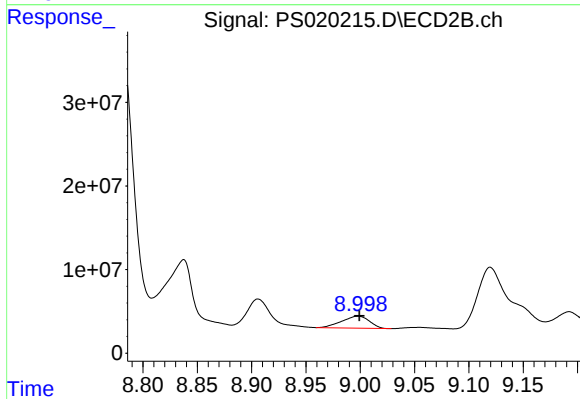
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: 0.028 min
Response: 184415356
Conc: 34.48 ng/ml



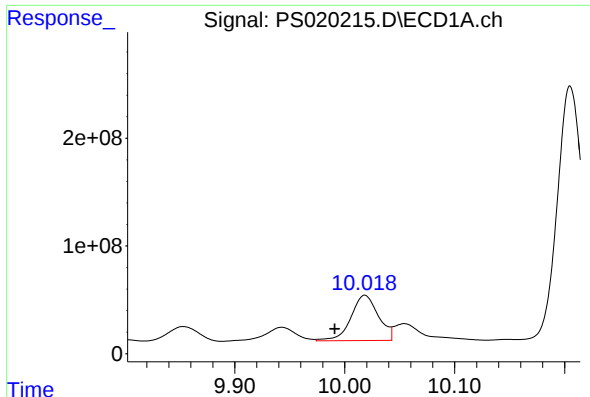
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.015 min
Response: 45184488
Conc: 2.49 ng/ml



#12 2,4,5-T

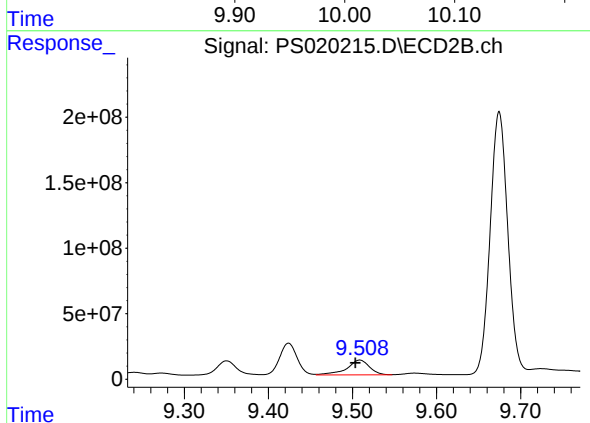
R.T.: 8.998 min
Delta R.T.: -0.001 min
Response: 25500515
Conc: 5.01 ng/ml



#13 2,4-DB

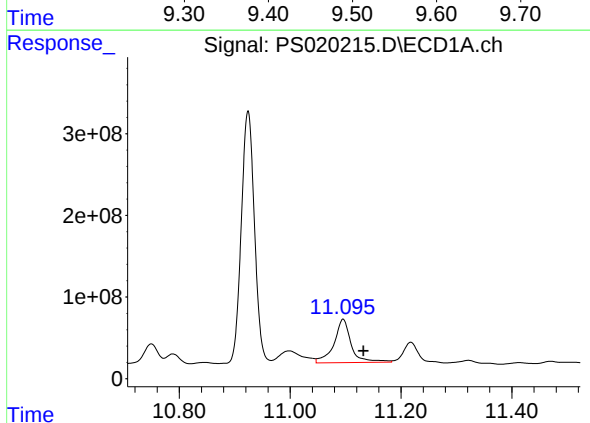
R.T.: 10.018 min
Delta R.T.: 0.028 min
Response: 729843340
Conc: 199.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



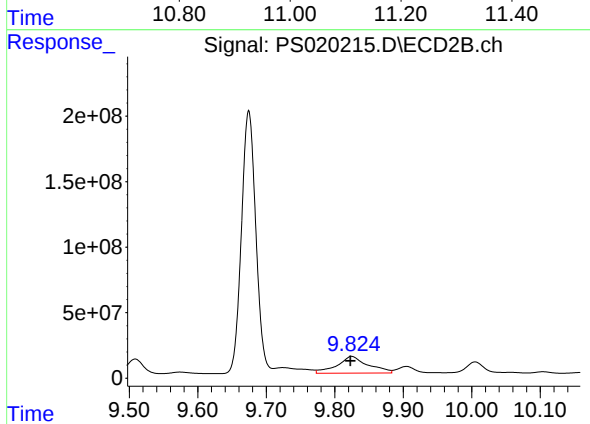
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.005 min
Response: 211050755
Conc: 310.30 ng/ml



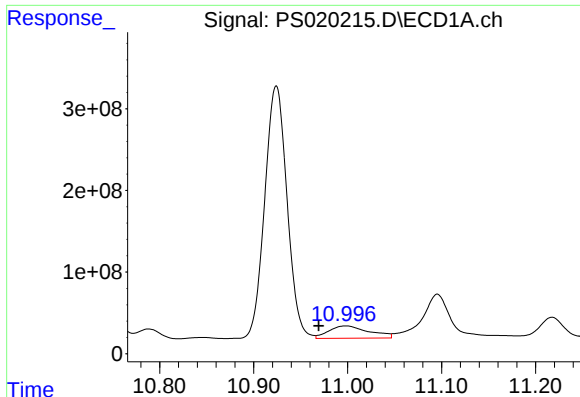
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.037 min
Response: 1143693045
Conc: 71.89 ng/ml



#14 DINOSEB

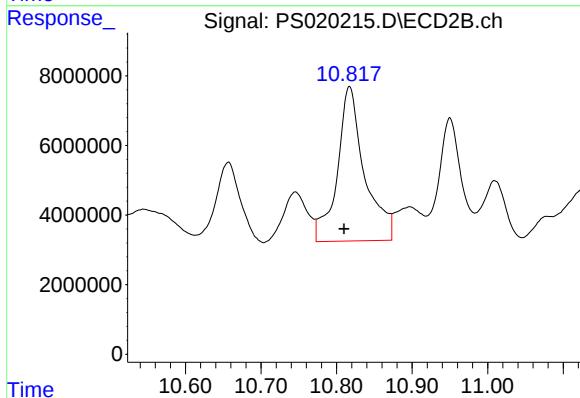
R.T.: 9.825 min
Delta R.T.: 0.002 min
Response: 401661021
Conc: 105.86 ng/ml



#15 Picloram

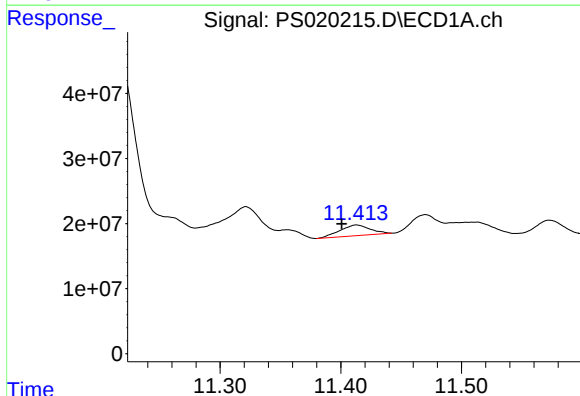
R.T.: 10.998 min
Delta R.T.: 0.029 min
Response: 449728760
Conc: 14.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



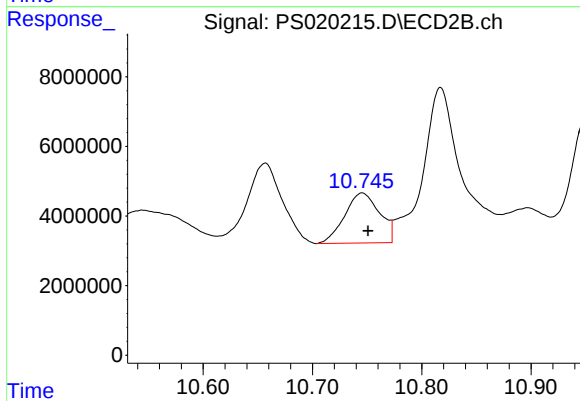
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.007 min
Response: 111094688
Conc: 14.72 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: 0.012 min
Response: 28321559
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 32044269
Conc: 4.83 ng/ml