

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 23:25
 Operator : DD\AJ
 Sample : M2580-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:50:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.785	464.6E6	62584778	184.320	116.813 #
Target Compounds							
1) T	Dalapon	3.004	2.516	114.5E6	57656301	43.575	88.099 #
2) T	3,5-DICHL...	6.380f	5.996	5504486	51922538	1.596	64.273 #
3) T	4-Nitroph...	7.064	6.388	20492201	10283012	14.537	32.319 #
5) T	DICAMBA	7.405	6.952	6679630	1257894	<MDL	<MDL #
6) T	MCP	7.590	7.101f	42219279	6059216	5.867	3.429 #
7) T	MCPA	7.717	7.247	60779796	19685121	6.056	7.575 #
8) T	DICHLORPROP	8.123	7.588	26495472	-4733774	11.504	N.D. #
9) T	2,4-D	8.330	7.852	23782999	11102395	9.334	17.239 #
10) T	Pentachlo...	8.655	8.294	1503.1E6	353.6E6	46.433	48.038
11) T	2,4,5-TP ...	9.253f	0.000	15403766	0	1.241	N.D. #
12) T	2,4,5-T	9.515	0.000	11129527	0	<MDL	N.D. #
13) T	2,4-DB	10.013	9.549	41410194	13754962	16.261	35.658 #
14) T	DINOSEB	11.168	9.881	175.8E6	20771309	21.999	11.374 #
15) T	Picloram	10.993	10.866	87206394	16446281	5.264	3.960
16) T	DCPA	11.494	10.791	23852824	6420049	1.415	1.489

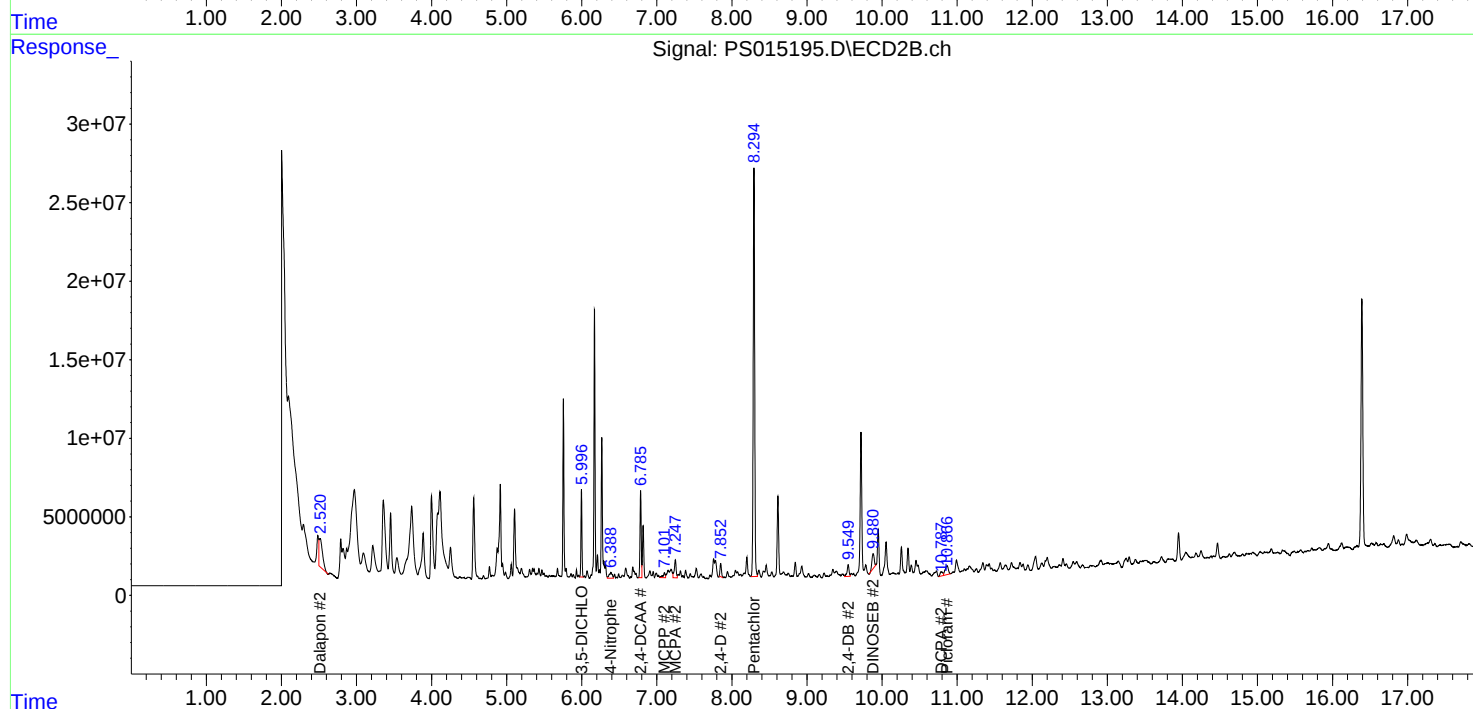
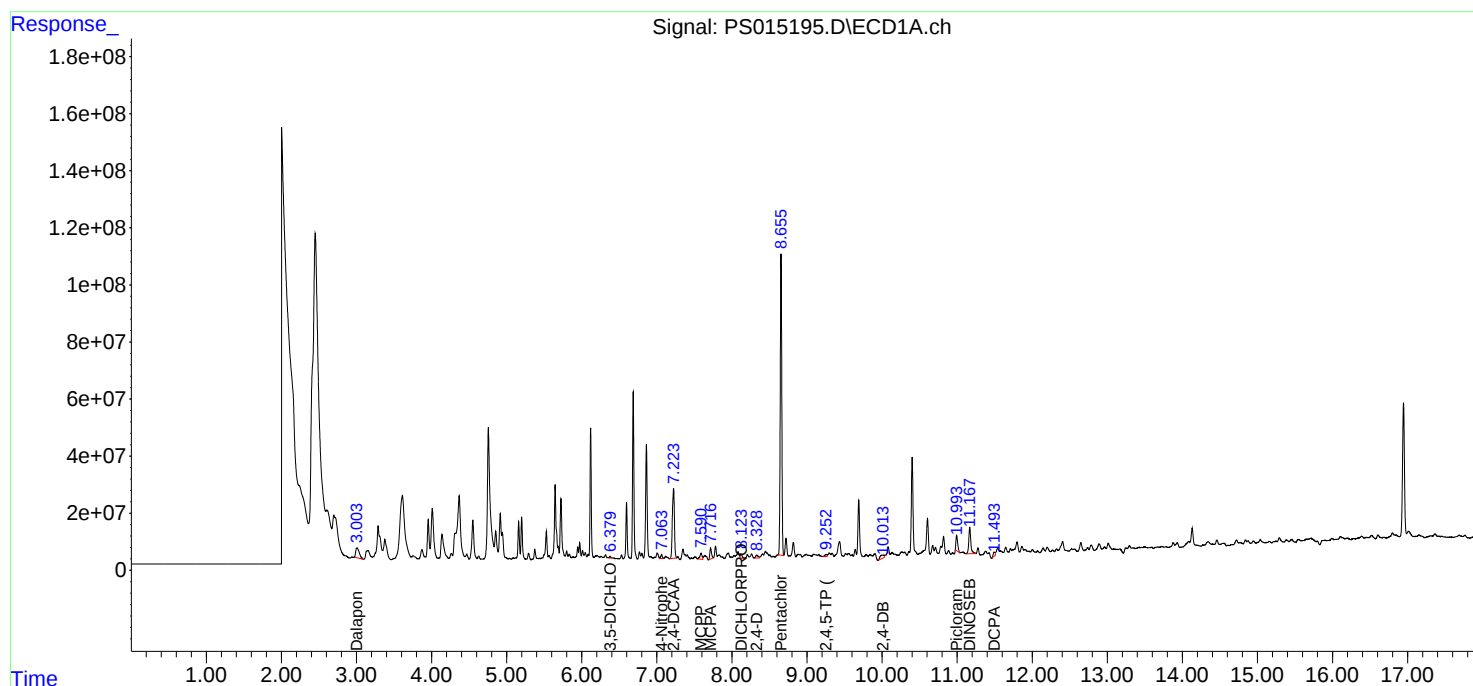
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

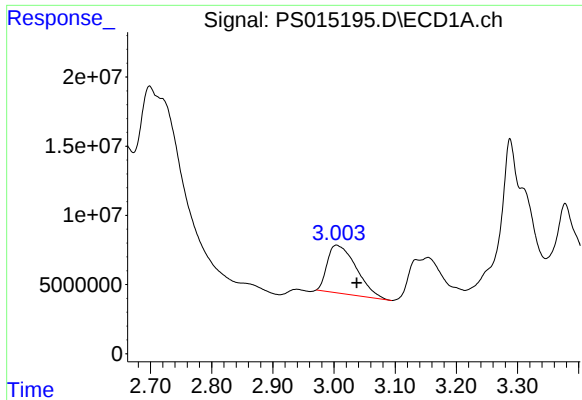
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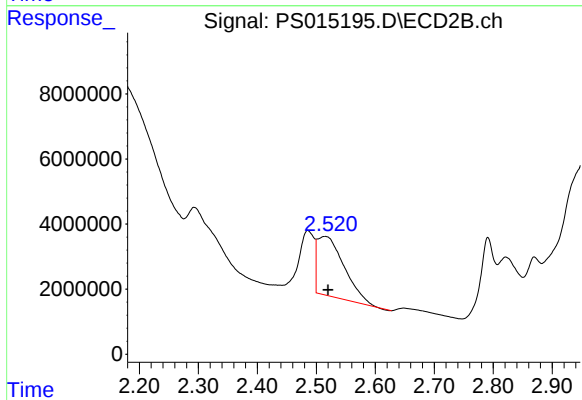




#1 Dalapon

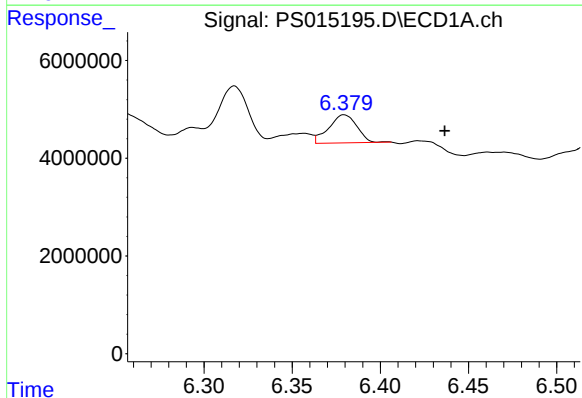
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 114531675
Conc: 43.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



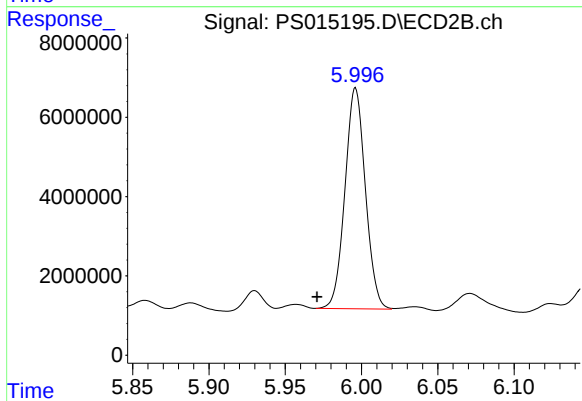
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.004 min
Response: 57656301
Conc: 88.10 ng/ml



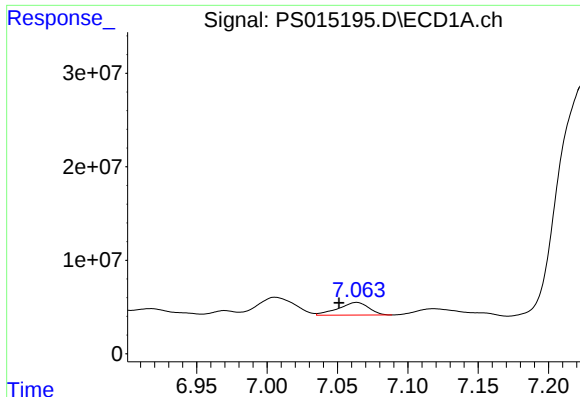
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.380 min
Delta R.T.: -0.057 min
Response: 5504486
Conc: 1.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

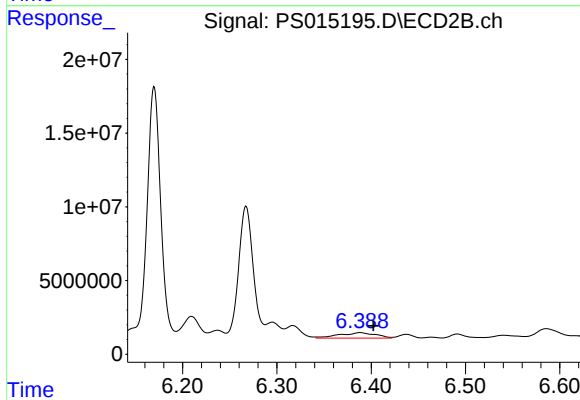
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 51922538
Conc: 64.27 ng/ml



#3 4-Nitrophenol

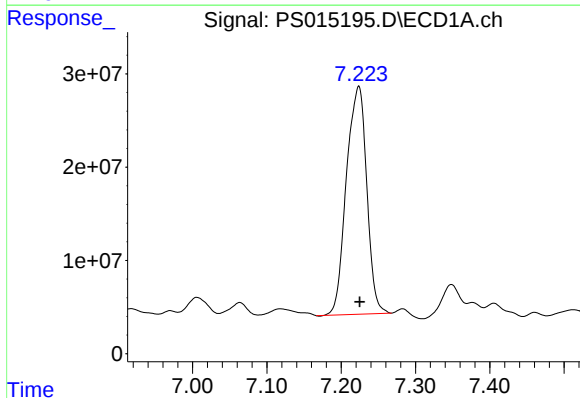
R.T.: 7.064 min
Delta R.T.: 0.012 min
Response: 20492201
Conc: 14.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



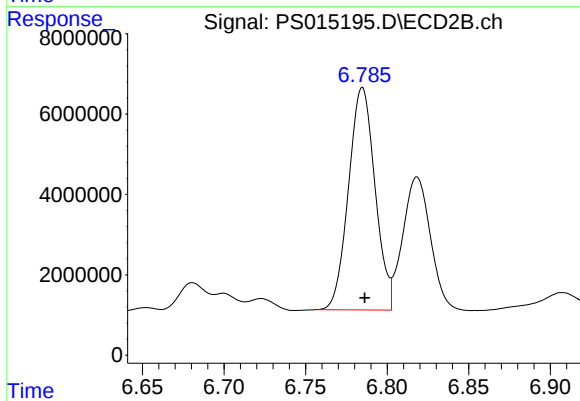
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 10283012
Conc: 32.32 ng/ml



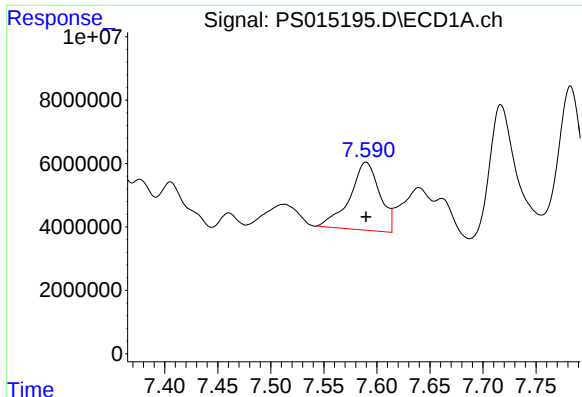
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 464555011
Conc: 184.32 ng/ml



#4 2,4-DCAA

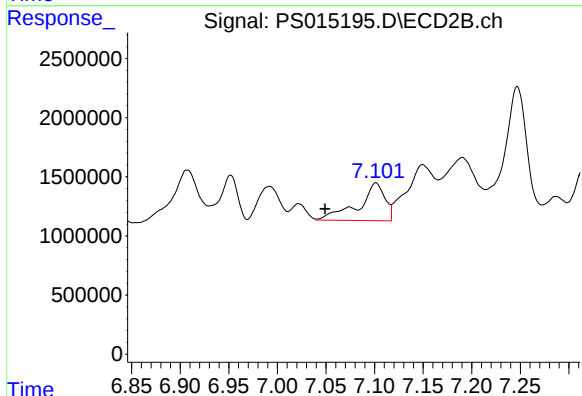
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 62584778
Conc: 116.81 ng/ml



#6 MCP

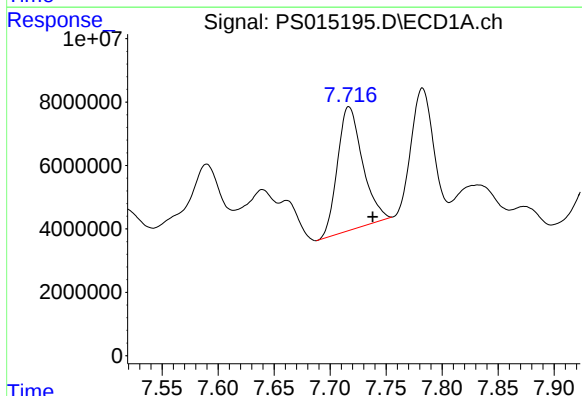
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 42219279
Conc: 5.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



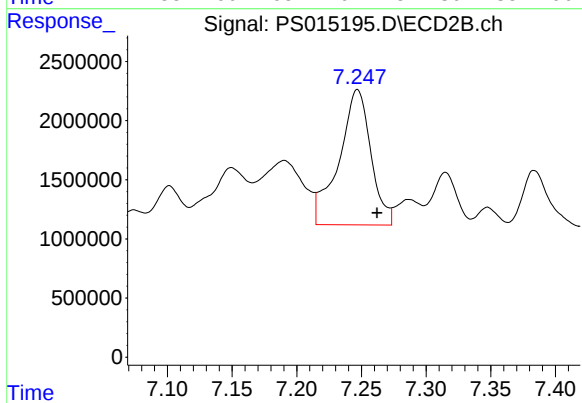
#6 MCP

R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 6059216
Conc: 3.43 ug/ml



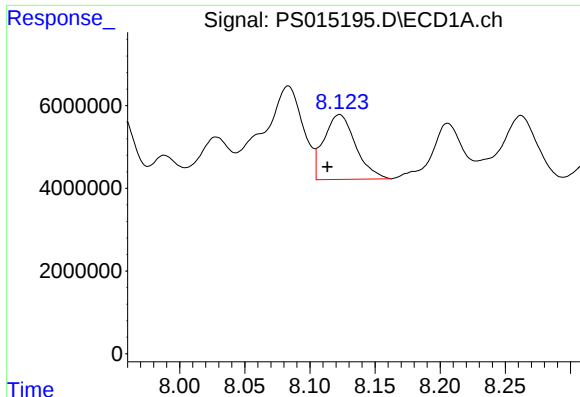
#7 MCPA

R.T.: 7.717 min
Delta R.T.: -0.021 min
Response: 60779796
Conc: 6.06 ug/ml



#7 MCPA

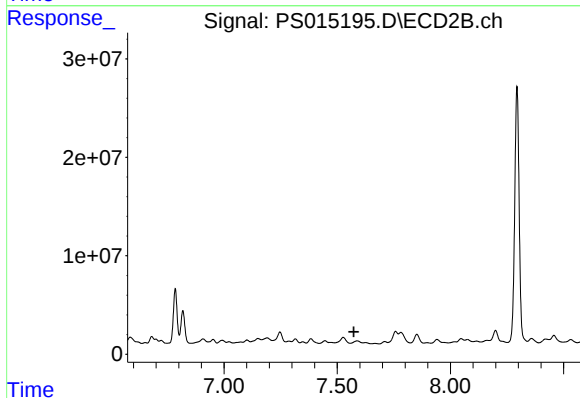
R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 19685121
Conc: 7.57 ug/ml



#8 DICHLORPROP

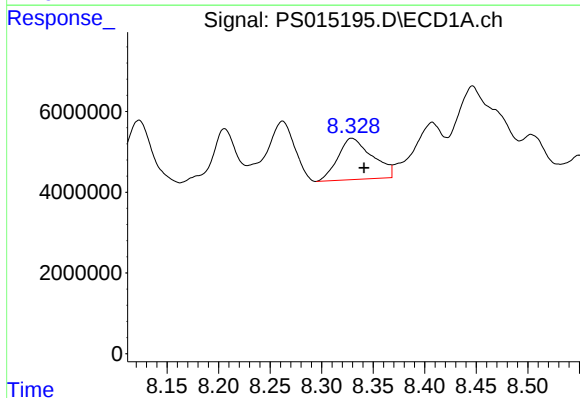
R.T.: 8.123 min
Delta R.T.: 0.009 min
Response: 26495472
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



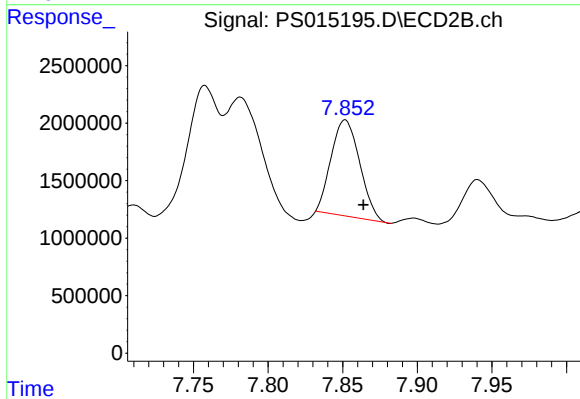
#8 DICHLORPROP

R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: -4733774
Conc: N.D.



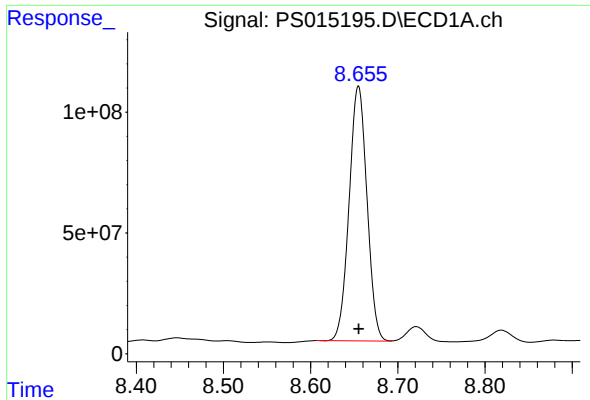
#9 2,4-D

R.T.: 8.330 min
Delta R.T.: -0.011 min
Response: 23782999
Conc: 9.33 ng/ml



#9 2,4-D

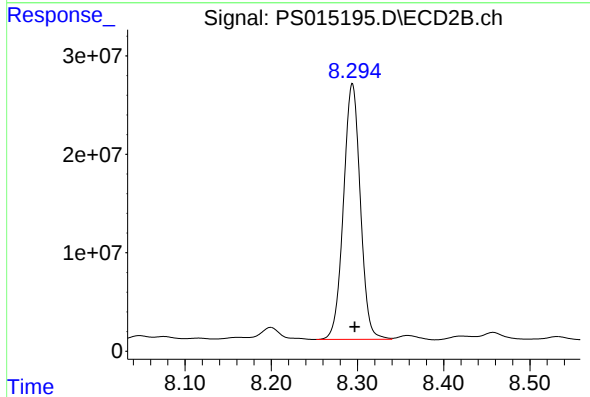
R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 11102395
Conc: 17.24 ng/ml



#10 Pentachlorophenol

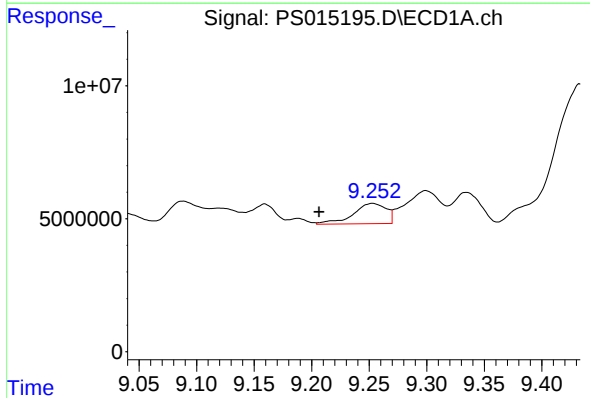
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 1503079816
Conc: 46.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



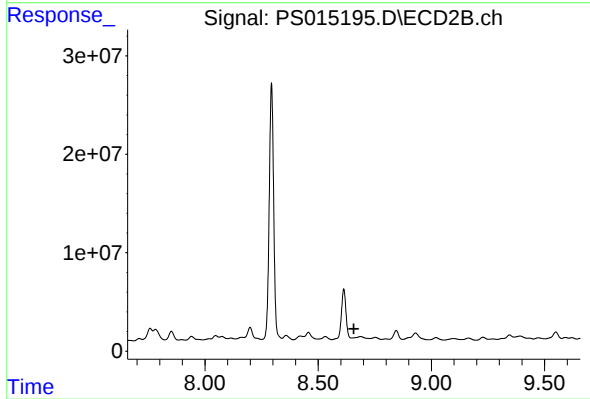
#10 Pentachlorophenol

R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 353614792
Conc: 48.04 ng/ml



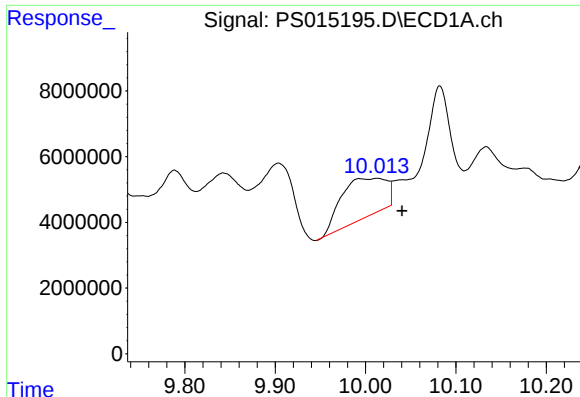
#11 2,4,5-TP (SILVEX)

R.T.: 9.253 min
Delta R.T.: 0.046 min
Response: 15403766
Conc: 1.24 ng/ml



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

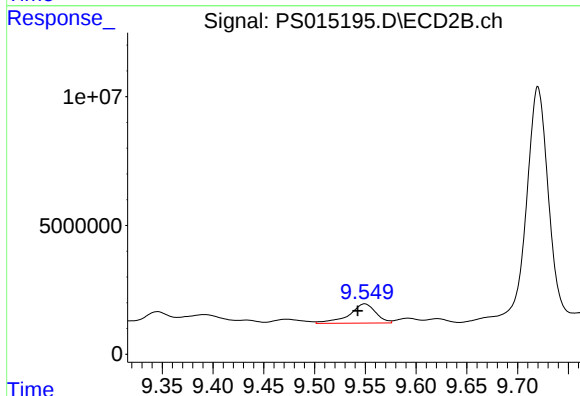
R.T.: 0.000 min
Exp R.T.: 8.658 min
Response: 0
Conc: N.D.



#13 2,4-DB

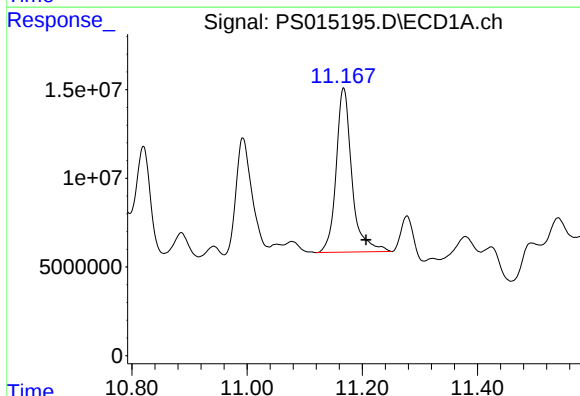
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 41410194
Conc: 16.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



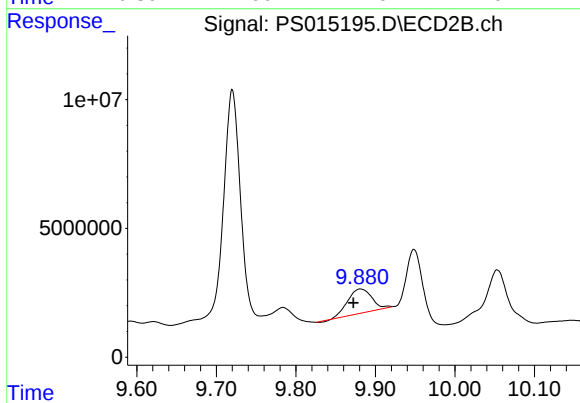
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.007 min
Response: 13754962
Conc: 35.66 ng/ml



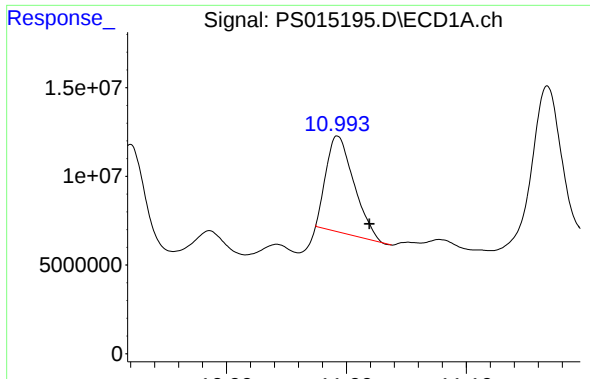
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 175764445
Conc: 22.00 ng/ml



#14 DINOSEB

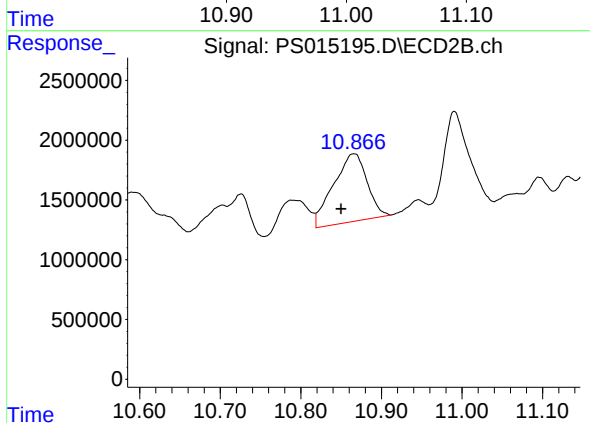
R.T.: 9.881 min
Delta R.T.: 0.009 min
Response: 20771309
Conc: 11.37 ng/ml



#15 Picloram

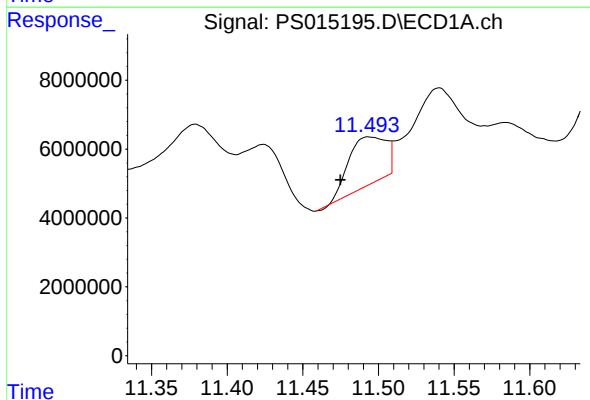
R.T.: 10.993 min
Delta R.T.: -0.026 min
Response: 87206394
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



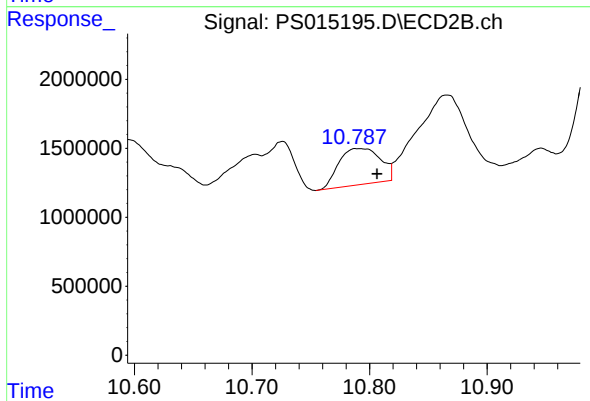
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.015 min
Response: 16446281
Conc: 3.96 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.019 min
Response: 23852824
Conc: 1.41 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.016 min
Response: 6420049
Conc: 1.49 ng/ml