

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 00:12
 Operator : AJ\MA
 Sample : N2084-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:25:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.229	6.811	903.2E6	267.8E6	317.377	380.556
Target Compounds							
1) T	Dalapon	2.981f	2.537	204.8E6	65023102	52.662	78.676 #
2) T	3,5-DICHL...	0.000	5.966	0	1408923	N.D.	1.347
3) T	4-Nitroph...	7.089	6.408	27186501	20917272	15.778	51.486 #
5) T	DICAMBA	7.470f	6.941	15187825	132.2E6	1.393	44.374 #
6) T	MCP	7.593	7.065	12845226	1217387	1.513	<MDL #
8) T	DICHLORPROP	8.124	7.578	-15945771	50642013	N.D.	63.973
9) T	2,4-D	8.365	7.882	187.1E6	186.3E6	55.838	198.990 #
10) T	Pentachlo...	8.681	8.353	191.7E6	144.7E6	5.296	14.739 #
11) T	2,4,5-TP ...	9.164f	8.643f	235.5E6	12788.3E6	15.484	2931.757 #
12) T	2,4,5-T	9.484	9.090	24625292	1026.0E6	1.648	247.685 #
13) T	2,4-DB	10.026	9.589	951.1E6	1410.3E6	347.696	2483.984 #
15) T	Picloram	11.004	10.891	724.8E6	116.9E6	35.262	21.991 #
16) T	DCPA	11.483	10.817	844.6E6	276.9E6	47.208	52.644

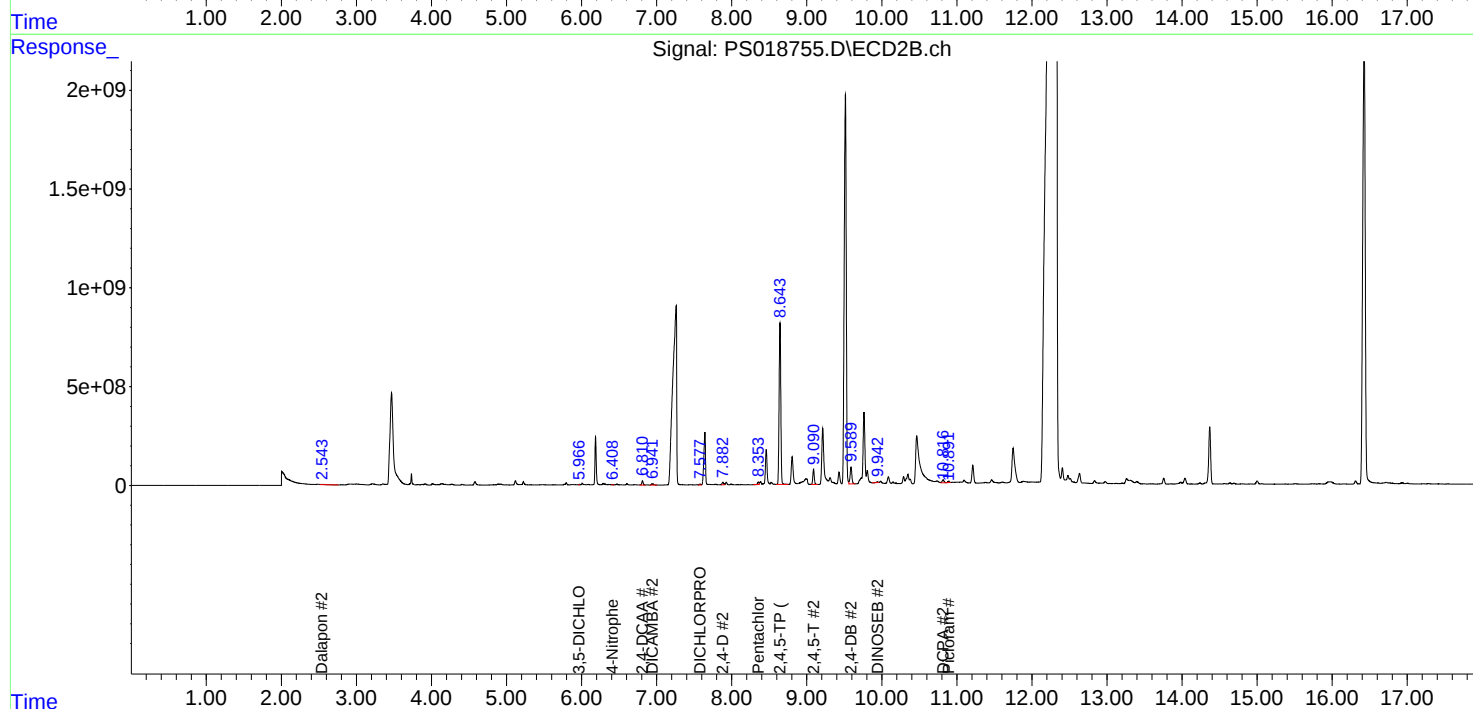
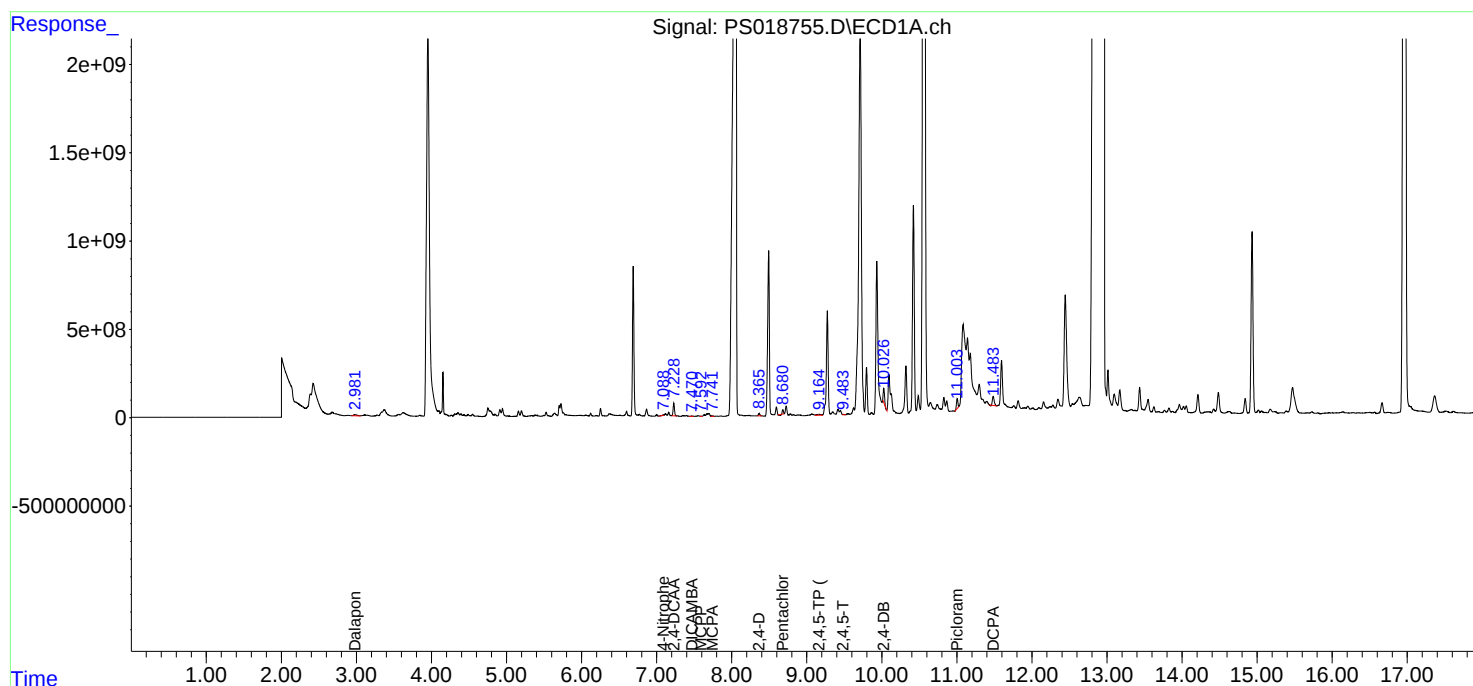
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

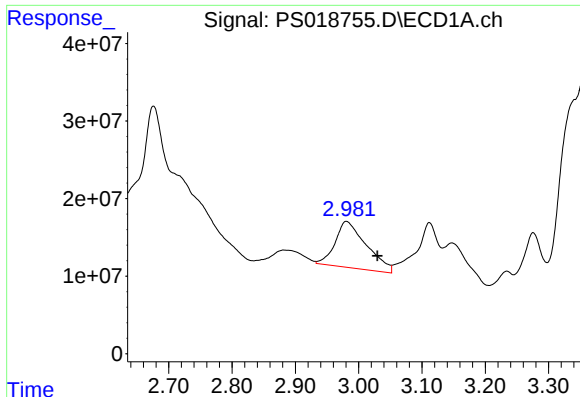
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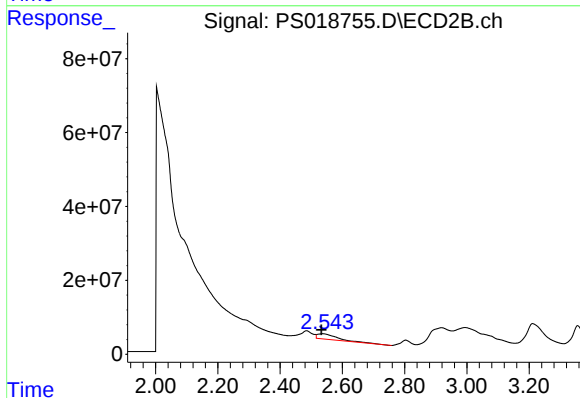




#1 Dalapon

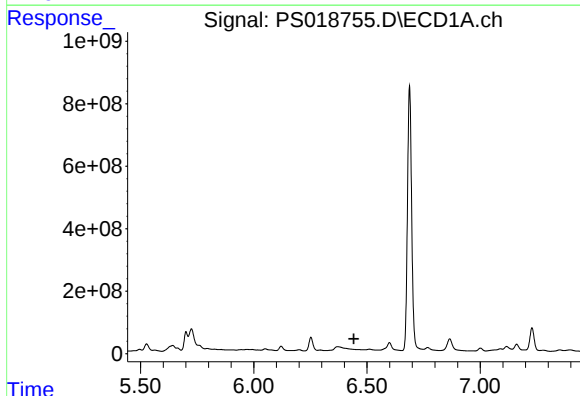
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 204774853
Conc: 52.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



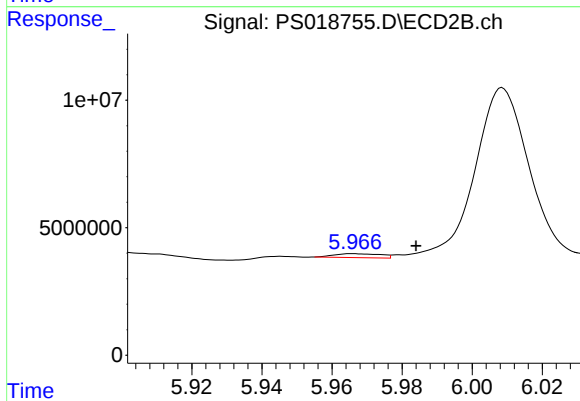
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: 0.004 min
Response: 65023102
Conc: 78.68 ng/ml



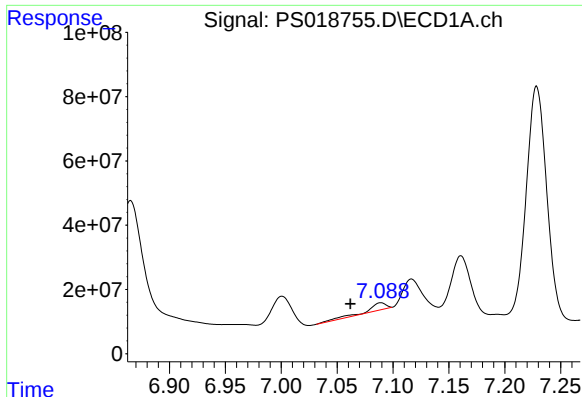
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

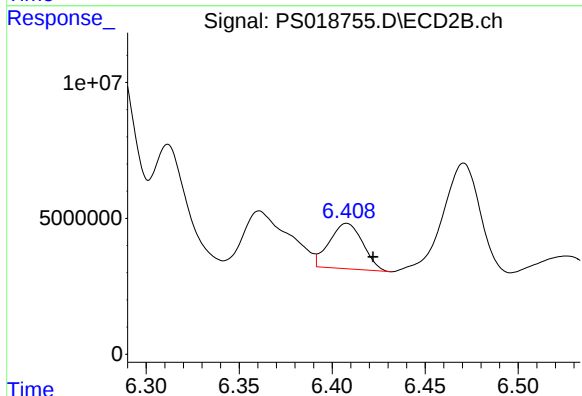
R.T.: 5.966 min
Delta R.T.: -0.018 min
Response: 1408923
Conc: 1.35 ng/ml



#3 4-Nitrophenol

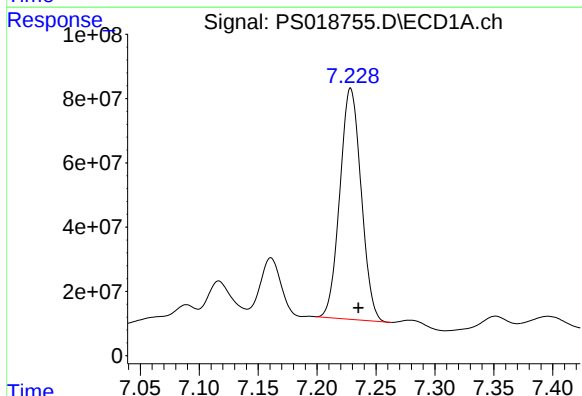
R.T.: 7.089 min
Delta R.T.: 0.027 min
Response: 27186501
Conc: 15.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



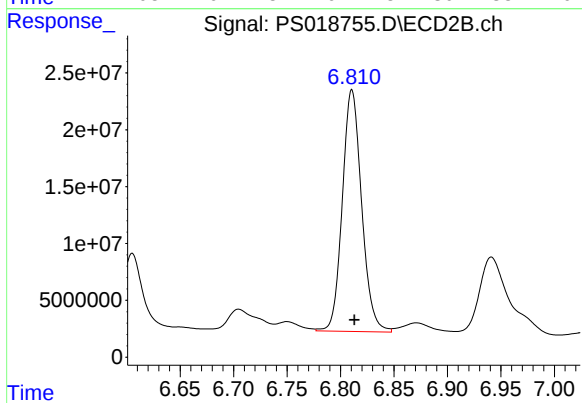
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.014 min
Response: 20917272
Conc: 51.49 ng/ml



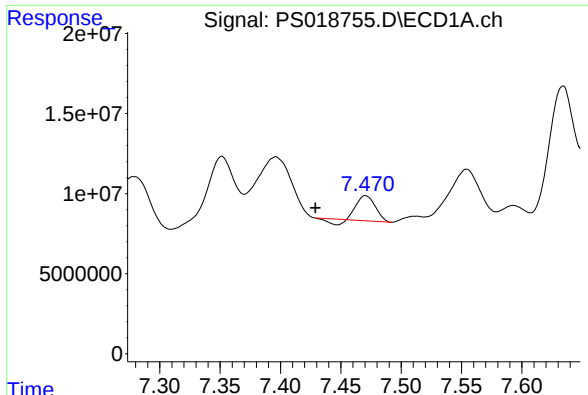
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 903227771
Conc: 317.38 ng/ml



#4 2,4-DCAA

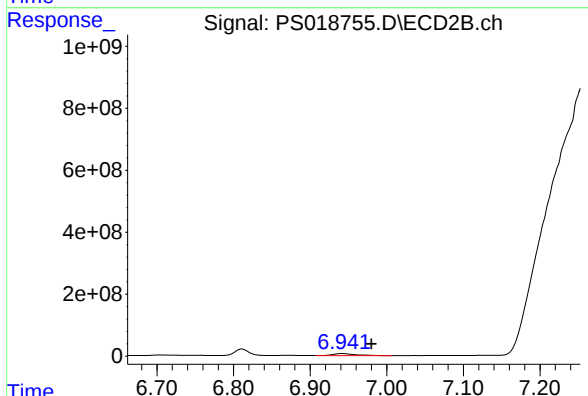
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 267779995
Conc: 380.56 ng/ml



#5 DICAMBA

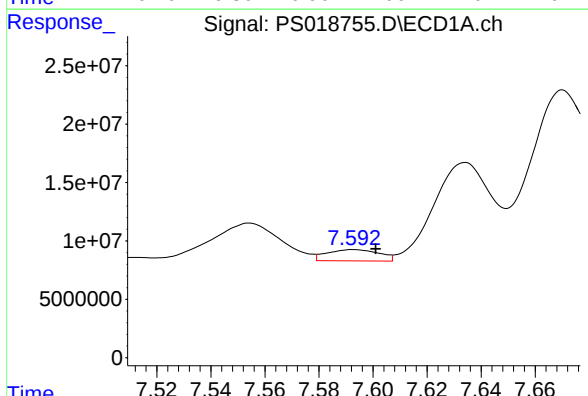
R.T.: 7.470 min
Delta R.T.: 0.041 min
Response: 15187825
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



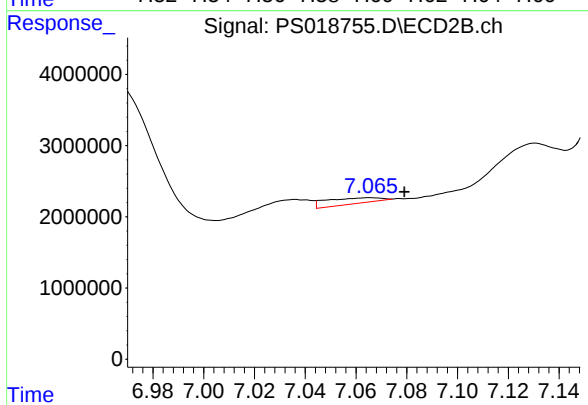
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.039 min
Response: 132169190
Conc: 44.37 ng/ml



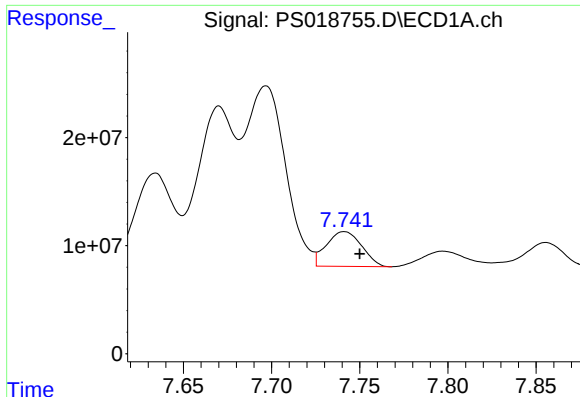
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 12845226
Conc: 1.51 ug/ml



#6 MCP

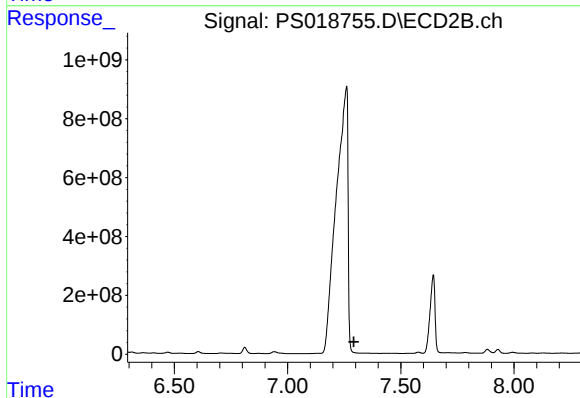
R.T.: 7.065 min
Delta R.T.: -0.014 min
Response: 1217387
Conc: N.D.



#7 MCPA

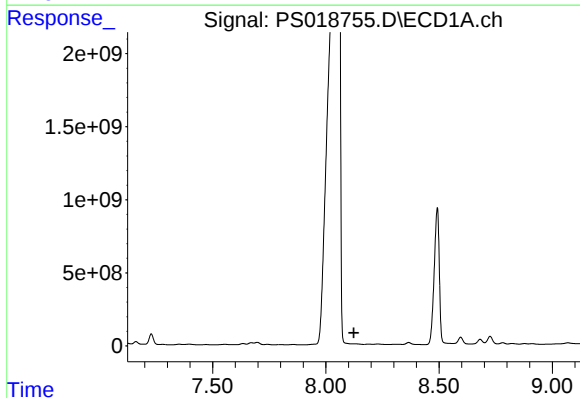
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 44727339
Conc: 3.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



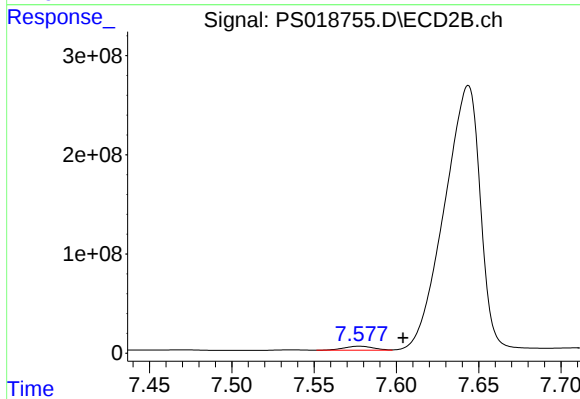
#7 MCPA

R.T.: 7.261 min
Delta R.T.: -0.032 min
Response: -10916407386
Conc: N.D.



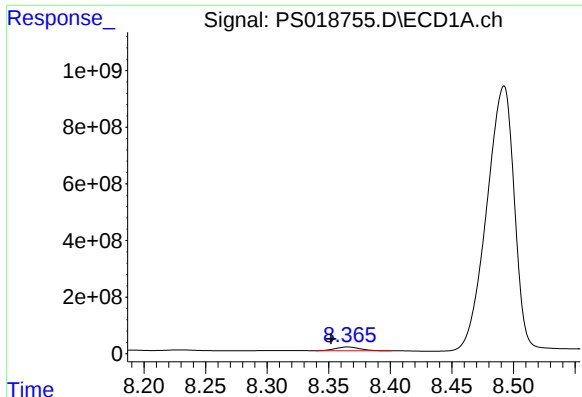
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: -15945771
Conc: N.D.



#8 DICHLORPROP

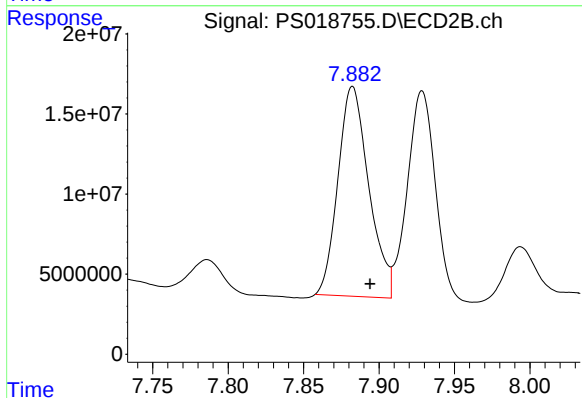
R.T.: 7.578 min
Delta R.T.: -0.026 min
Response: 50642013
Conc: 63.97 ng/ml



#9 2,4-D

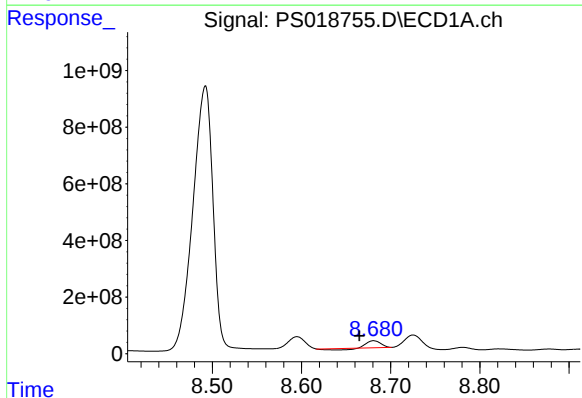
R.T.: 8.365 min
Delta R.T.: 0.013 min
Response: 187094044
Conc: 55.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



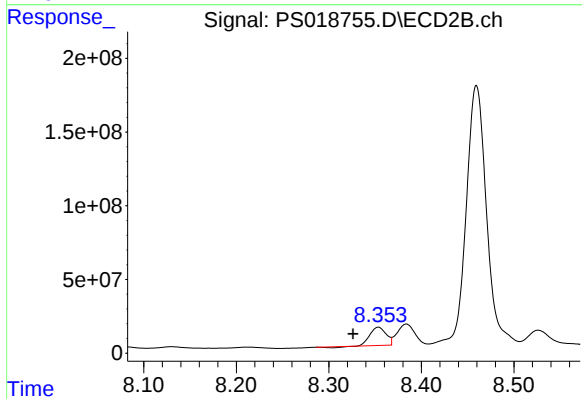
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 186257239
Conc: 198.99 ng/ml



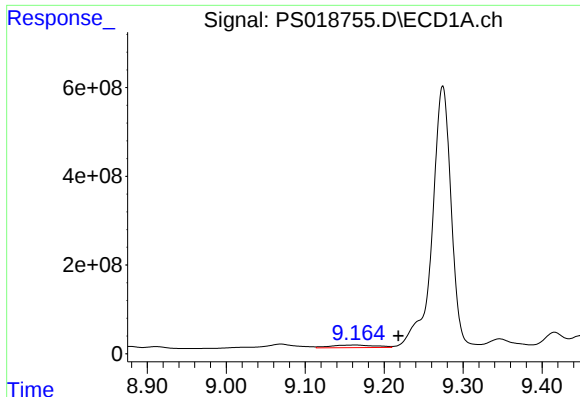
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.016 min
Response: 191746328
Conc: 5.30 ng/ml



#10 Pentachlorophenol

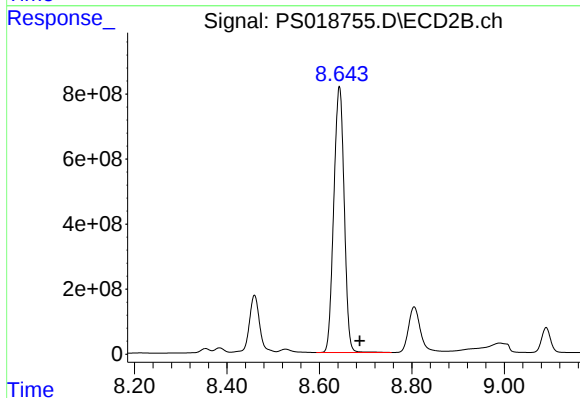
R.T.: 8.353 min
Delta R.T.: 0.027 min
Response: 144746104
Conc: 14.74 ng/ml



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

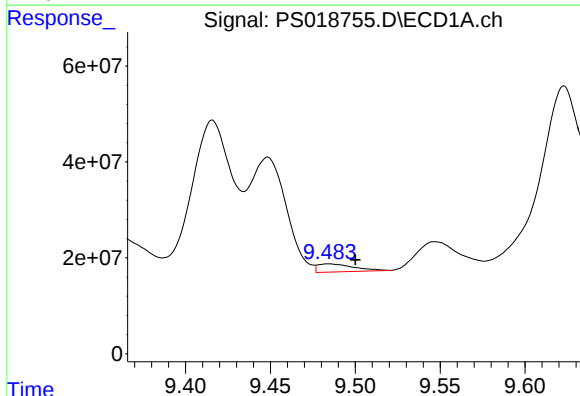
R.T.: 9.164 min
Delta R.T.: -0.054 min
Response: 235484586
Conc: 15.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



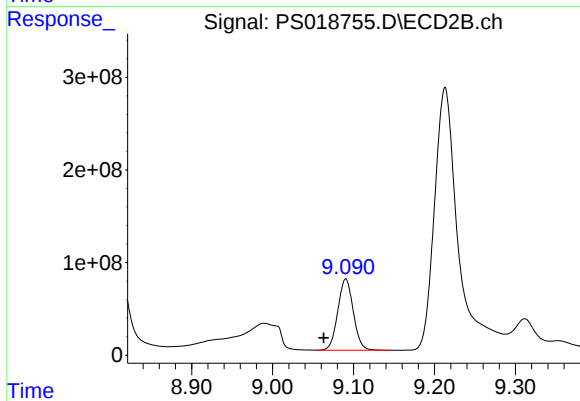
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.044 min
Response: 12788314131
Conc: 2931.76 ng/ml



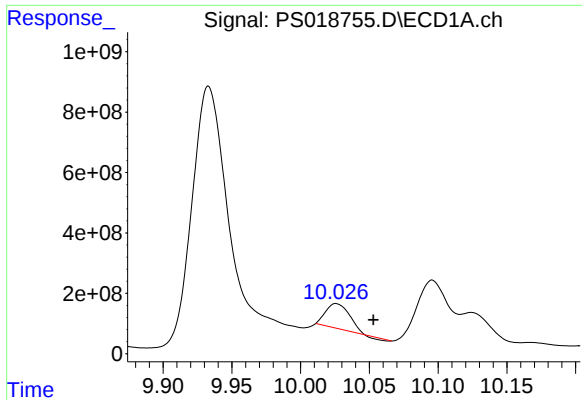
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.016 min
Response: 24625292
Conc: 1.65 ng/ml



#12 2,4,5-T

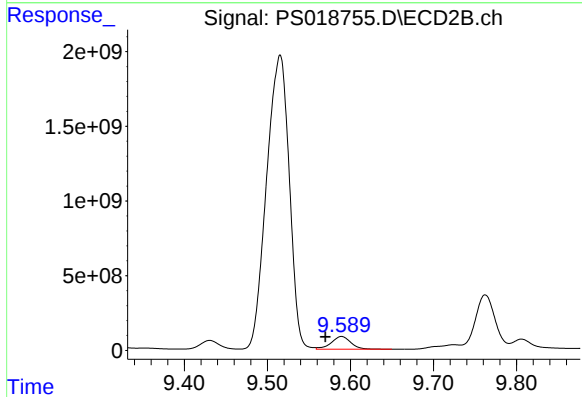
R.T.: 9.090 min
Delta R.T.: 0.027 min
Response: 1025958760
Conc: 247.69 ng/ml



#13 2,4-DB

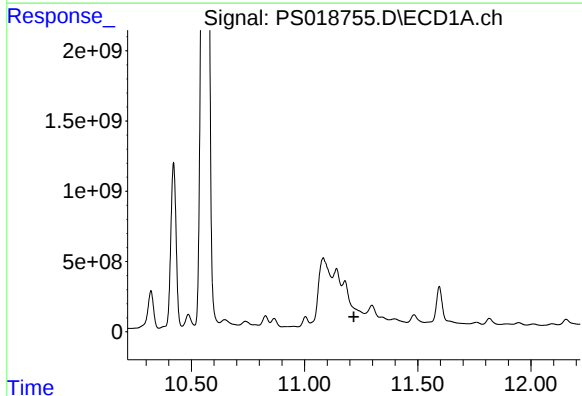
R.T.: 10.026 min
Delta R.T.: -0.027 min
Response: 951091968
Conc: 347.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



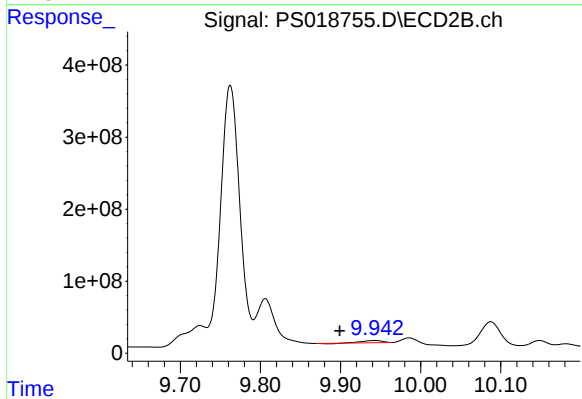
#13 2,4-DB

R.T.: 9.589 min
Delta R.T.: 0.019 min
Response: 1410277982
Conc: 2483.98 ng/ml



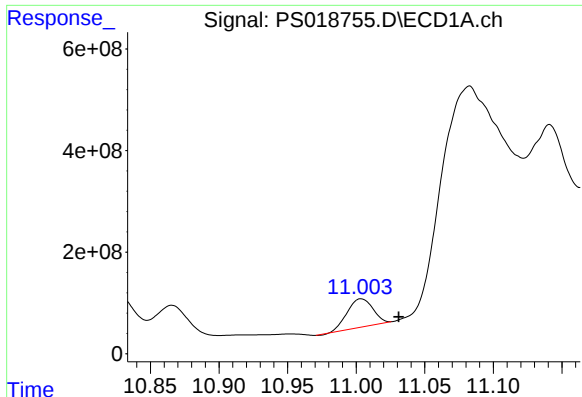
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.040 min
Response: -733410445
Conc: N.D.



#14 DINOSEB

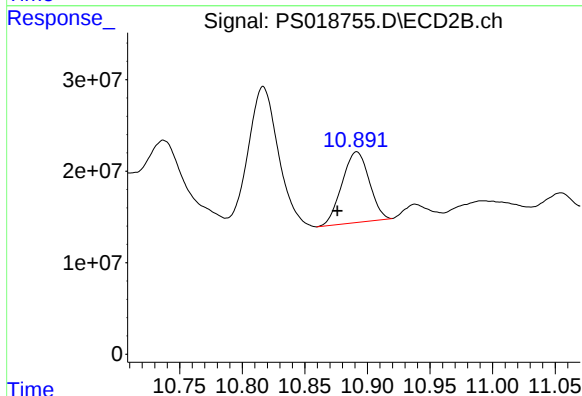
R.T.: 9.943 min
Delta R.T.: 0.044 min
Response: 52096707
Conc: 17.00 ng/ml



#15 Picloram

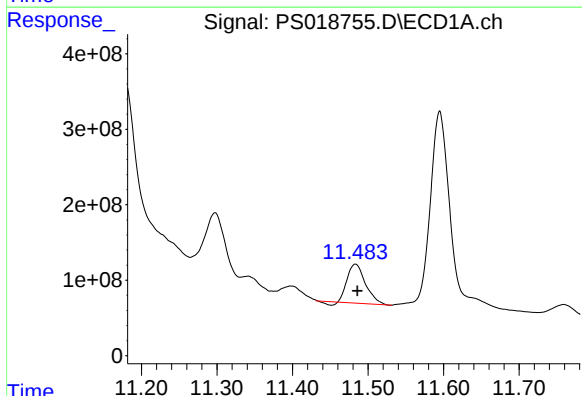
R.T.: 11.004 min
Delta R.T.: -0.027 min
Response: 724845944
Conc: 35.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



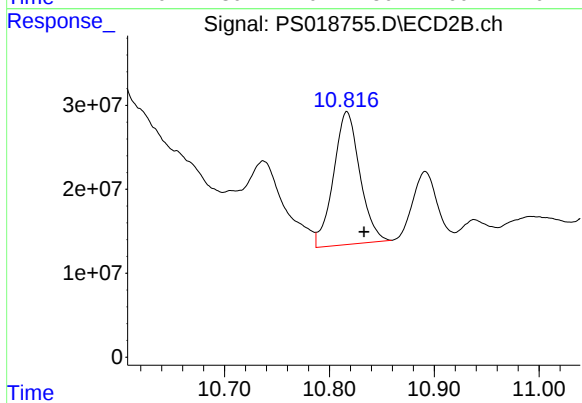
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.015 min
Response: 116907649
Conc: 21.99 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 844593833
Conc: 47.21 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.016 min
Response: 276871527
Conc: 52.64 ng/ml