

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070522\
 Data File : PS019878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 19:50
 Operator : AJ\MA
 Sample : N3564-12
 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: Jul 12 06:21:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.776	1374.0E6	425.9E6	529.769	524.433
Target Compounds							
1) T	Dalapon	2.968f	2.482f	211.3E6	92959043	43.596	87.585 #
2) T	3,5-DICHL...	6.443	5.982	24178235	91697560	7.059	71.758 #
3) T	4-Nitroph...	7.027	6.373	4454925	6086816	4.185	14.073 #
5) T	DICAMBA	7.360	6.941	8463910	5593461	<MDL	1.533 #
6) T	MCPD	7.540	6.998f	17218760	12626962	2.146	4.399 #
7) T	MCPA	7.698	7.243	20865394	2465436	1.781	<MDL #
8) T	DICHLORPROP	8.080	7.583	3140102	14374047	1.160	15.280 #
9) T	2,4-D	8.369f	7.834	-13687451	12317388	N.D.	10.932
10) T	Pentachlo...	8.670f	8.278	42817530	348536	1.186	<MDL #
11) T	2,4,5-TP ...	9.133	8.674	15551987	16240225	<MDL	3.064 #
12) T	2,4,5-T	9.388f	9.022	199.0E6	2812885	10.815	<MDL #
13) T	2,4-DB	10.032	9.531	105.7E6	18840562	26.406	29.009
14) T	DINOSEB	11.113	9.847	1218.9E6	124.2E6	74.973	34.833 #
15) T	Picloram	10.992	10.849	36072620	33282966	1.157	5.118 #
16) T	DCPA	11.423	10.776	691983	10857288	<MDL	1.675 #

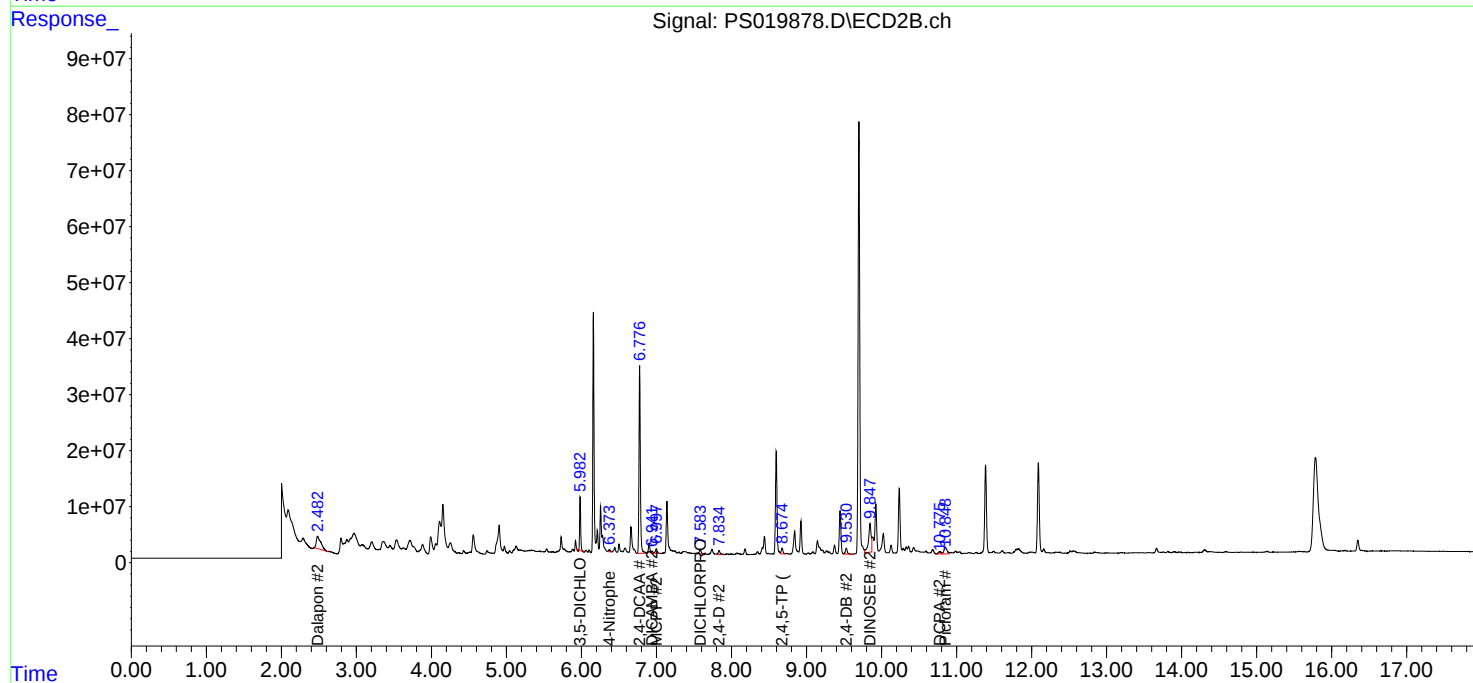
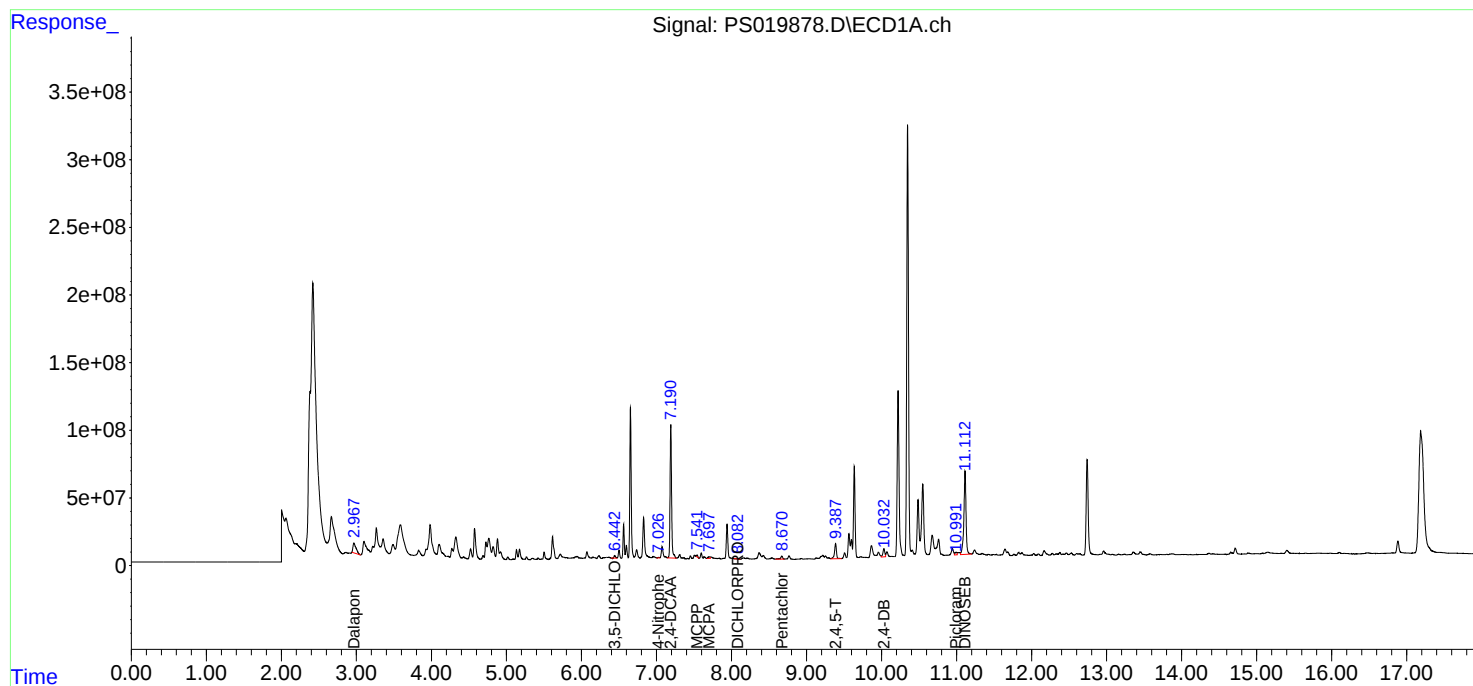
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

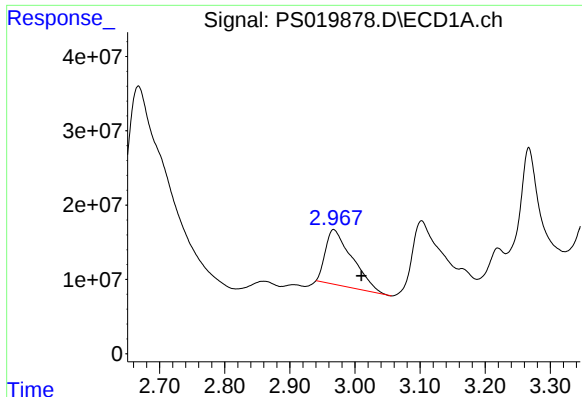
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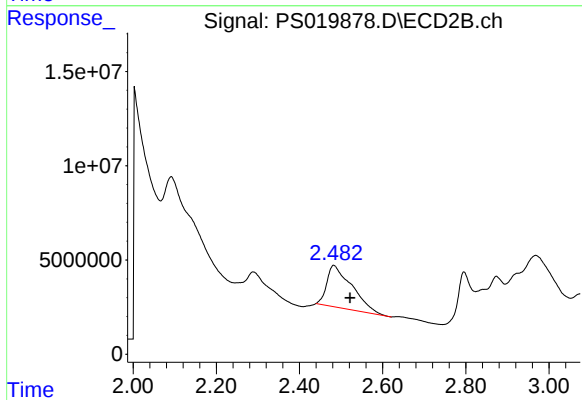




#1 Dalapon

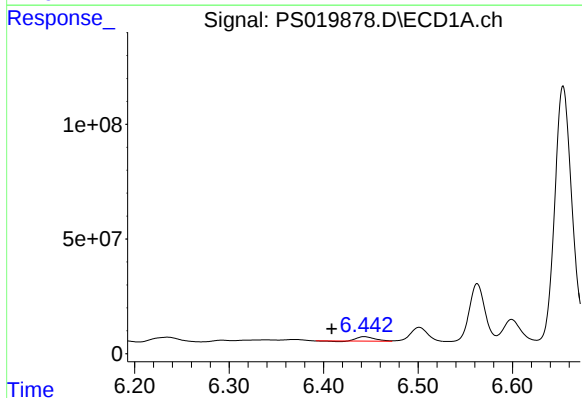
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 211320355
Conc: 43.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



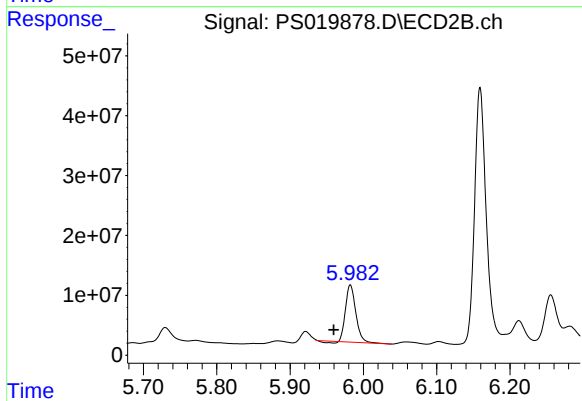
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 92959043
Conc: 87.59 ng/ml



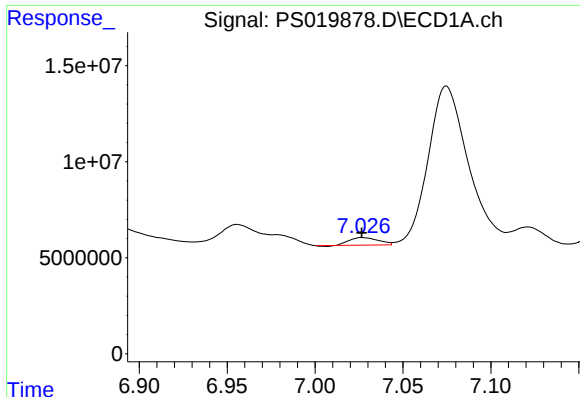
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.035 min
Response: 24178235
Conc: 7.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

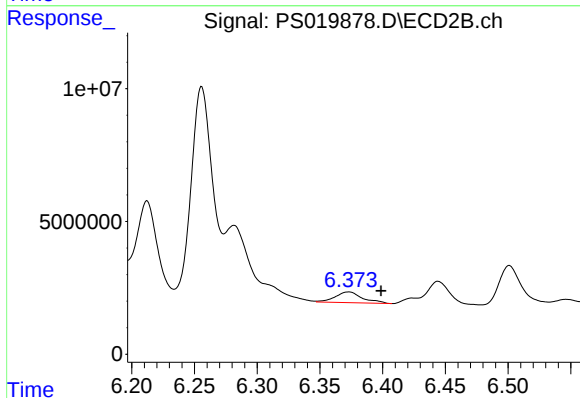
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 91697560
Conc: 71.76 ng/ml



#3 4-Nitrophenol

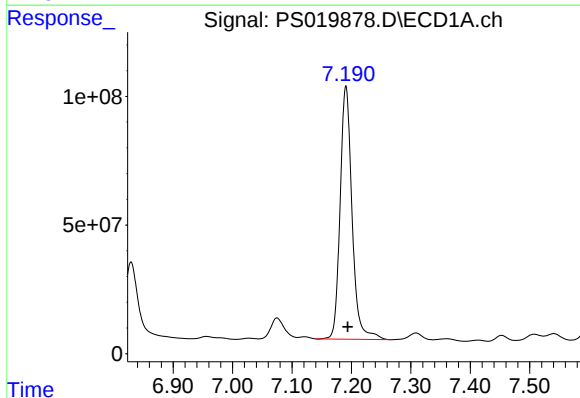
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 4454925
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



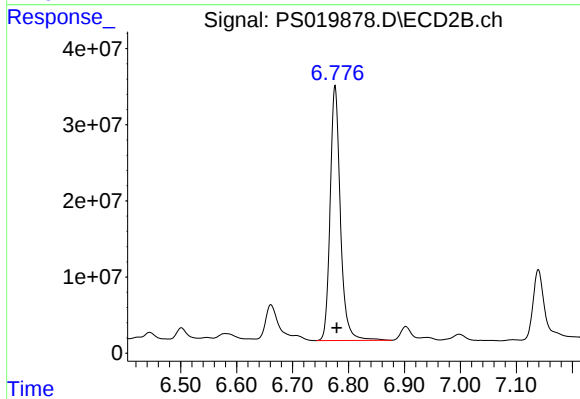
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.026 min
Response: 6086816
Conc: 14.07 ng/ml



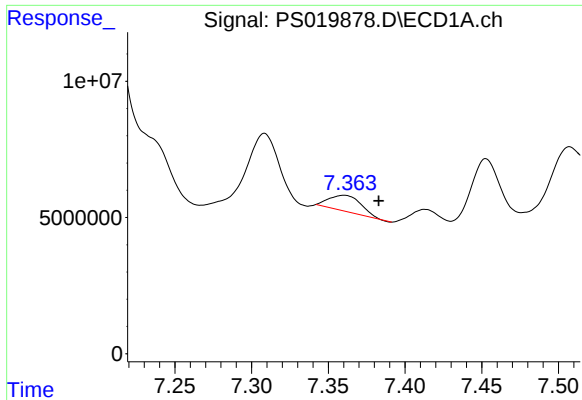
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1374036924
Conc: 529.77 ng/ml



#4 2,4-DCAA

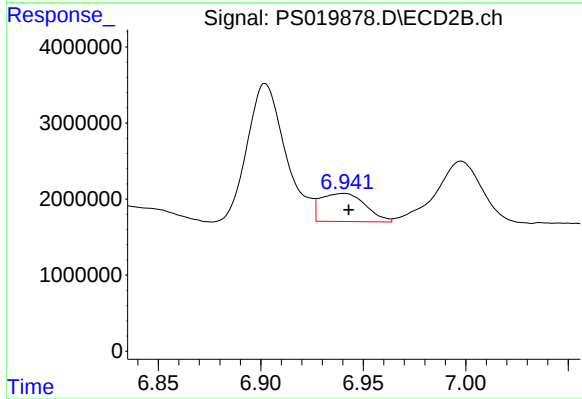
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 425916051
Conc: 524.43 ng/ml



#5 DICAMBA

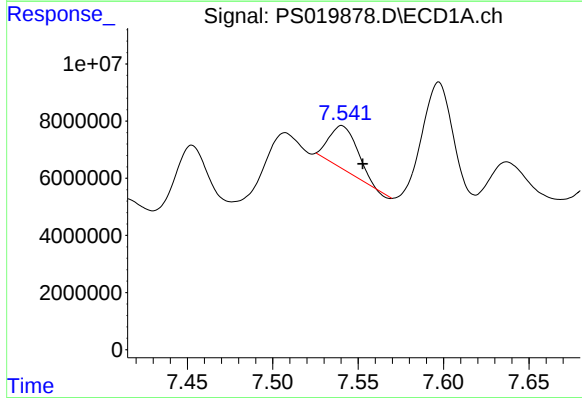
R.T.: 7.360 min
Delta R.T.: -0.023 min
Response: 8463910
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



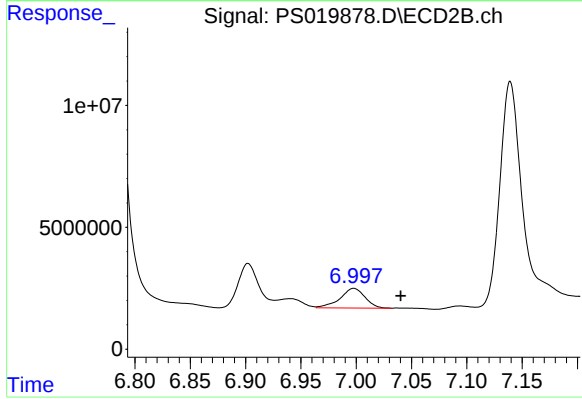
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 5593461
Conc: 1.53 ng/ml



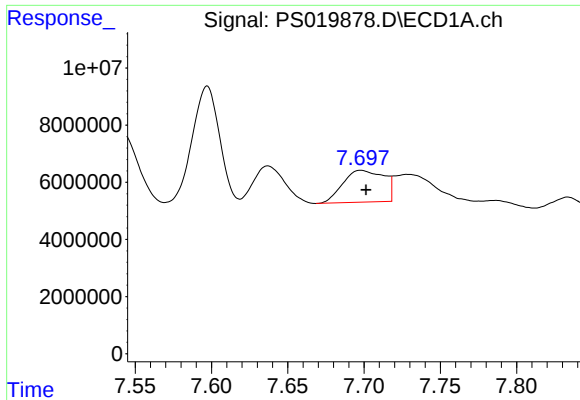
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 17218760
Conc: 2.15 ug/ml



#6 MCP

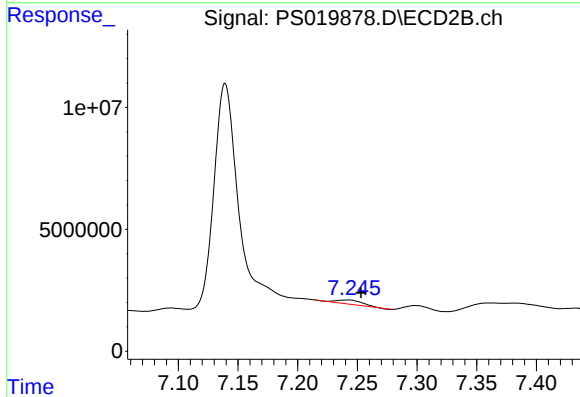
R.T.: 6.998 min
Delta R.T.: -0.043 min
Response: 12626962
Conc: 4.40 ug/ml



#7 MCPA

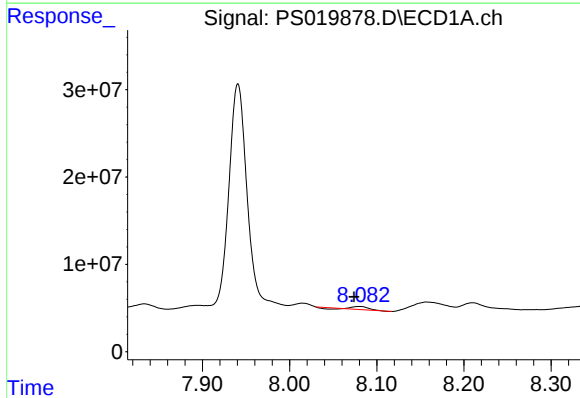
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 20865394
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



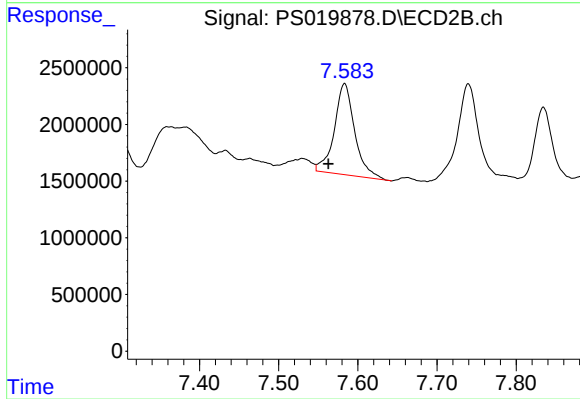
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.010 min
Response: 2465436
Conc: N.D.



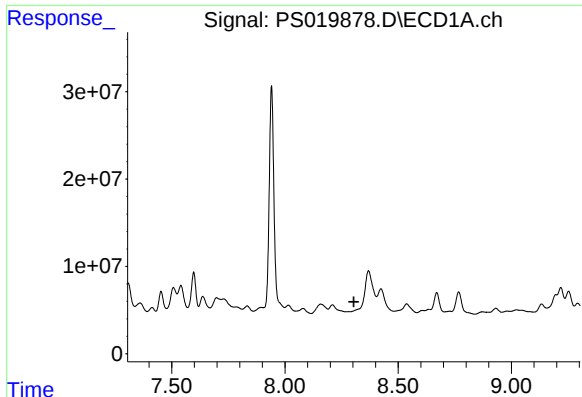
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.006 min
Response: 3140102
Conc: 1.16 ng/ml



#8 DICHLORPROP

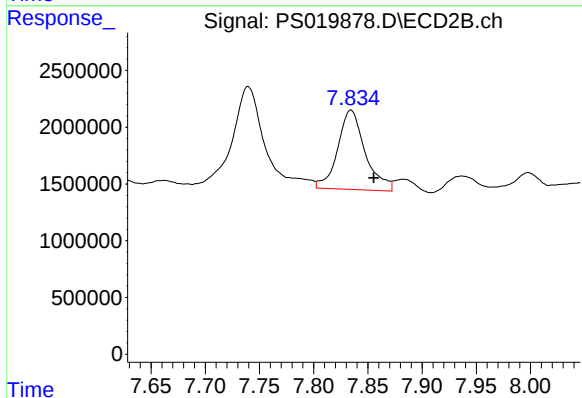
R.T.: 7.583 min
Delta R.T.: 0.020 min
Response: 14374047
Conc: 15.28 ng/ml



#9 2,4-D

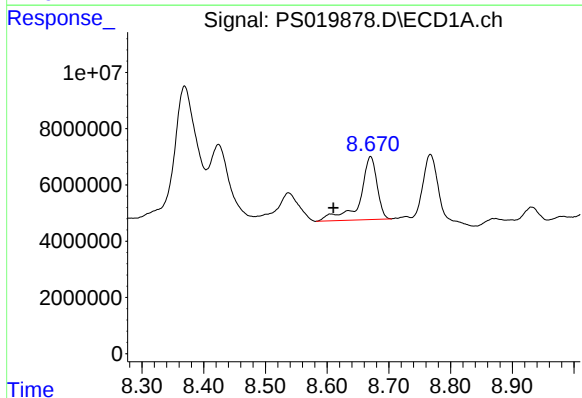
R.T.: 8.369 min
Delta R.T.: 0.065 min
Response: -13687451
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



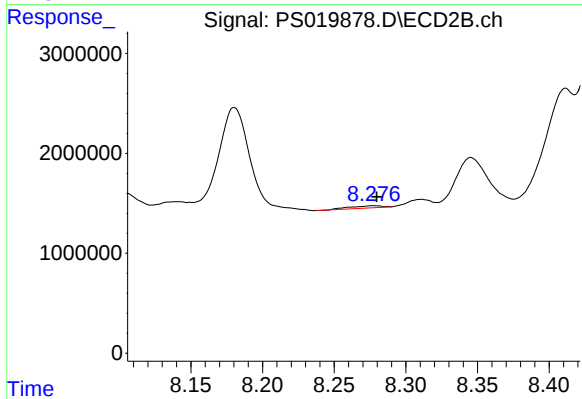
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.021 min
Response: 12317388
Conc: 10.93 ng/ml



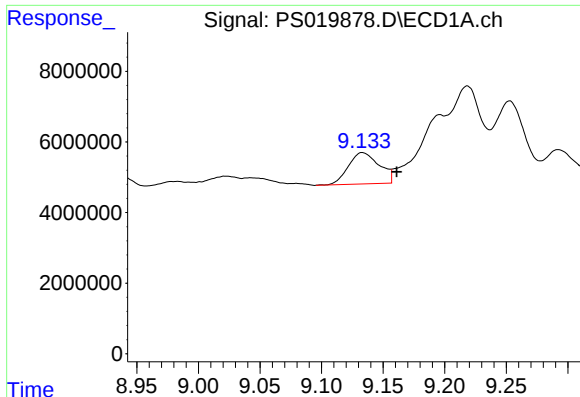
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: 0.060 min
Response: 42817530
Conc: 1.19 ng/ml



#10 Pentachlorophenol

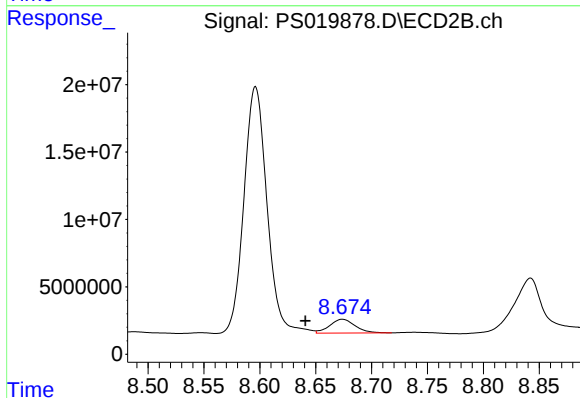
R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 348536
Conc: N.D.



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

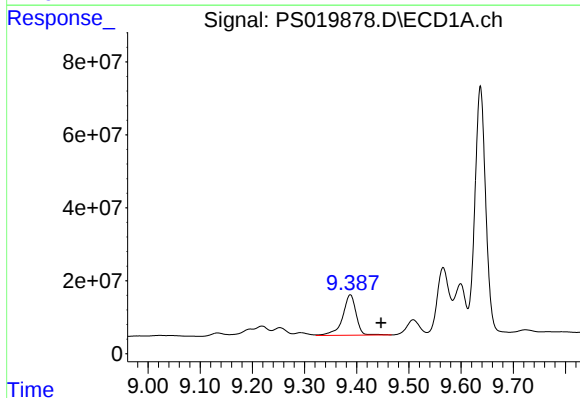
R.T.: 9.133 min
Delta R.T.: -0.028 min
Response: 15551987
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



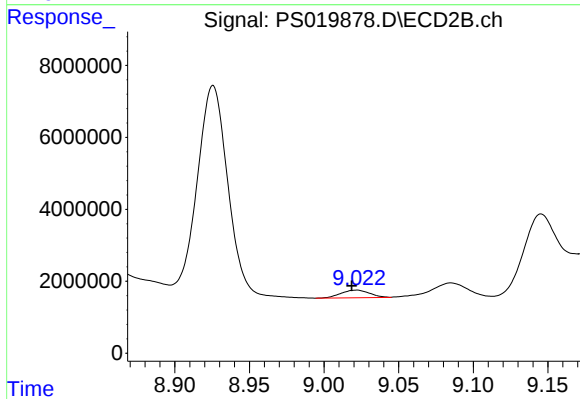
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 16240225
Conc: 3.06 ng/ml



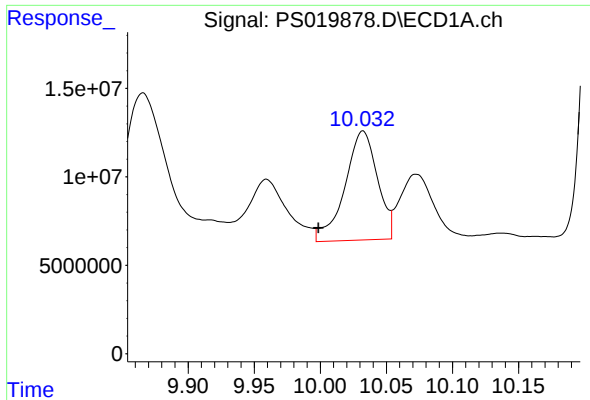
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.059 min
Response: 199001541
Conc: 10.82 ng/ml



#12 2,4,5-T

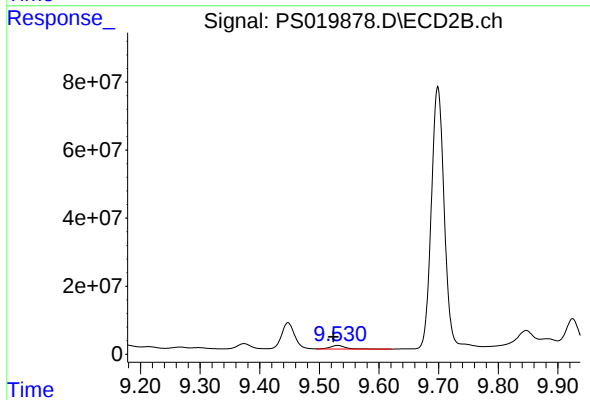
R.T.: 9.022 min
Delta R.T.: 0.003 min
Response: 2812885
Conc: N.D.



#13 2,4-DB

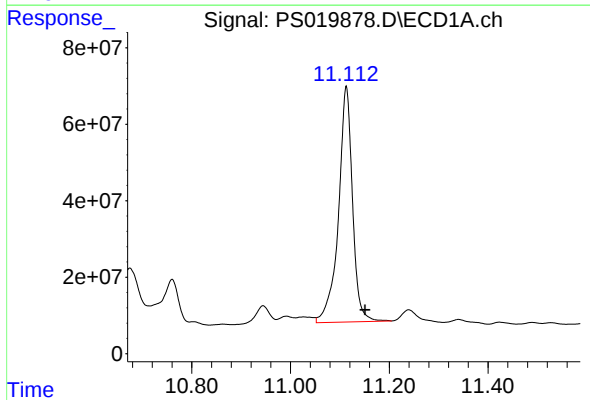
R.T.: 10.032 min
Delta R.T.: 0.034 min
Response: 105666058
Conc: 26.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



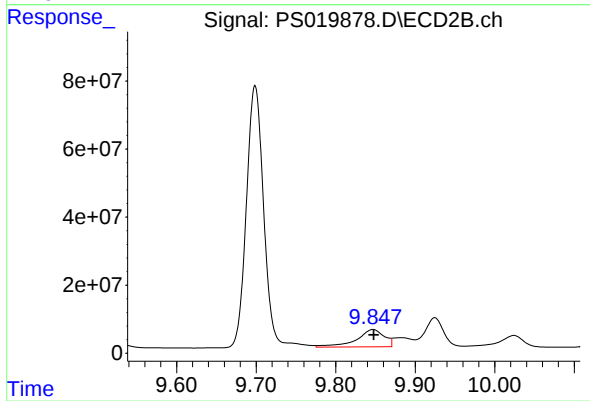
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 18840562
Conc: 29.01 ng/ml



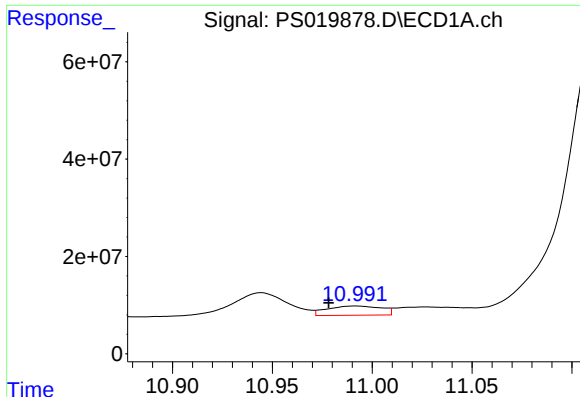
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 1218884110
Conc: 74.97 ng/ml



#14 DINOSEB

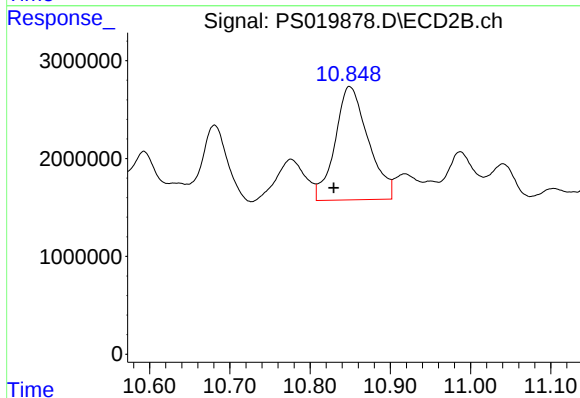
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 124153135
Conc: 34.83 ng/ml



#15 Picloram

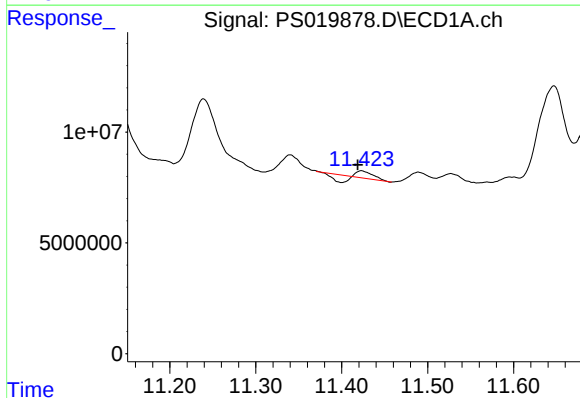
R.T.: 10.992 min
Delta R.T.: 0.013 min
Response: 36072620
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



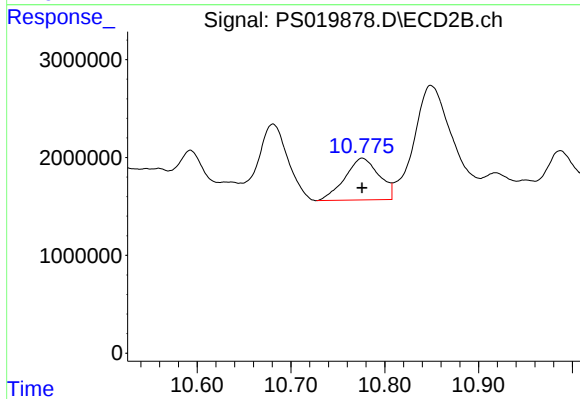
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 33282966
Conc: 5.12 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.005 min
Response: 691983
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 10857288
Conc: 1.68 ng/ml