

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 22:50
 Operator : AJ\MA
 Sample : N1397-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 04:07:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.025	6.636	520.3E6	222.2E6	330.726	354.317
Target Compounds							
1) T	Dalapon	2.841f	2.367	86958673	129.8E6	34.612	163.881 #
2) T	3,5-DICHL...	6.215f	5.879	3387825	145.0E6	1.514	152.832 #
3) T	4-Nitroph...	6.858	0.000	13411082	0	15.199	N.D. #
5) T	DICAMBA	7.192	6.758	18085684	10809175	2.863	3.985 #
6) T	MCPD	7.374	6.865	45964969	15679577	9.988	7.231 #
7) T	MCPA	7.503	7.076	8725505	7157609	1.339	2.319 #
8) T	DICHLORPROP	7.874	7.417	15938450	18248250	10.101	26.331 #
9) T	2,4-D	8.148	7.716	12725068	918767	6.911	1.108 #
10) T	Pentachlo...	8.427	8.135	23598319	35974749	1.117	4.167 #
11) T	2,4,5-TP ...	8.962	8.500	13165618	9676524	1.541	2.612 #
12) T	2,4,5-T	9.257	0.000	13400873	0	1.514	N.D. #
13) T	2,4-DB	9.860f	9.372	89190282	23619546	50.677	49.614
14) T	DINOSEB	10.906	9.683	103.4E6	80677915	15.480	31.969 #
15) T	Picloram	10.798	10.667	125.4E6	26584272	10.975	5.304 #
16) T	DCPA	11.254f	10.627f	2857643	15040367	<MDL	3.305 #

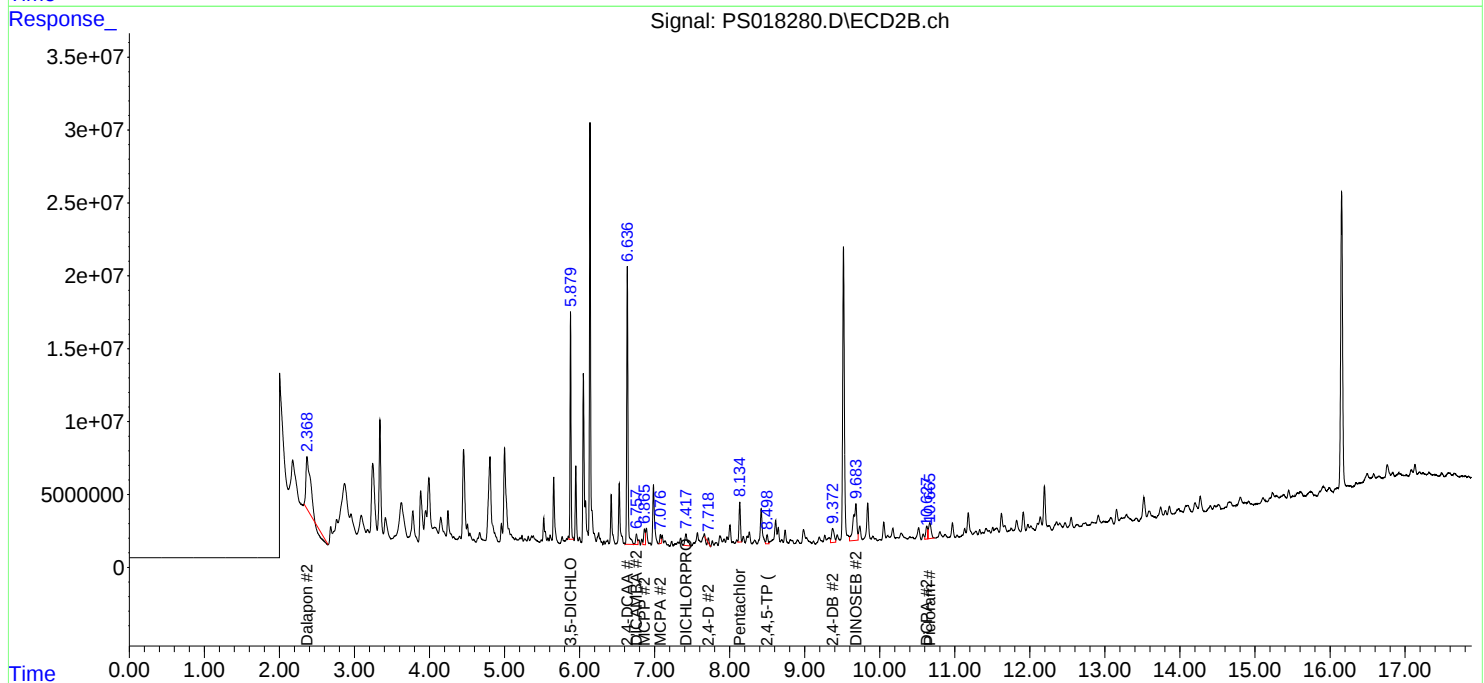
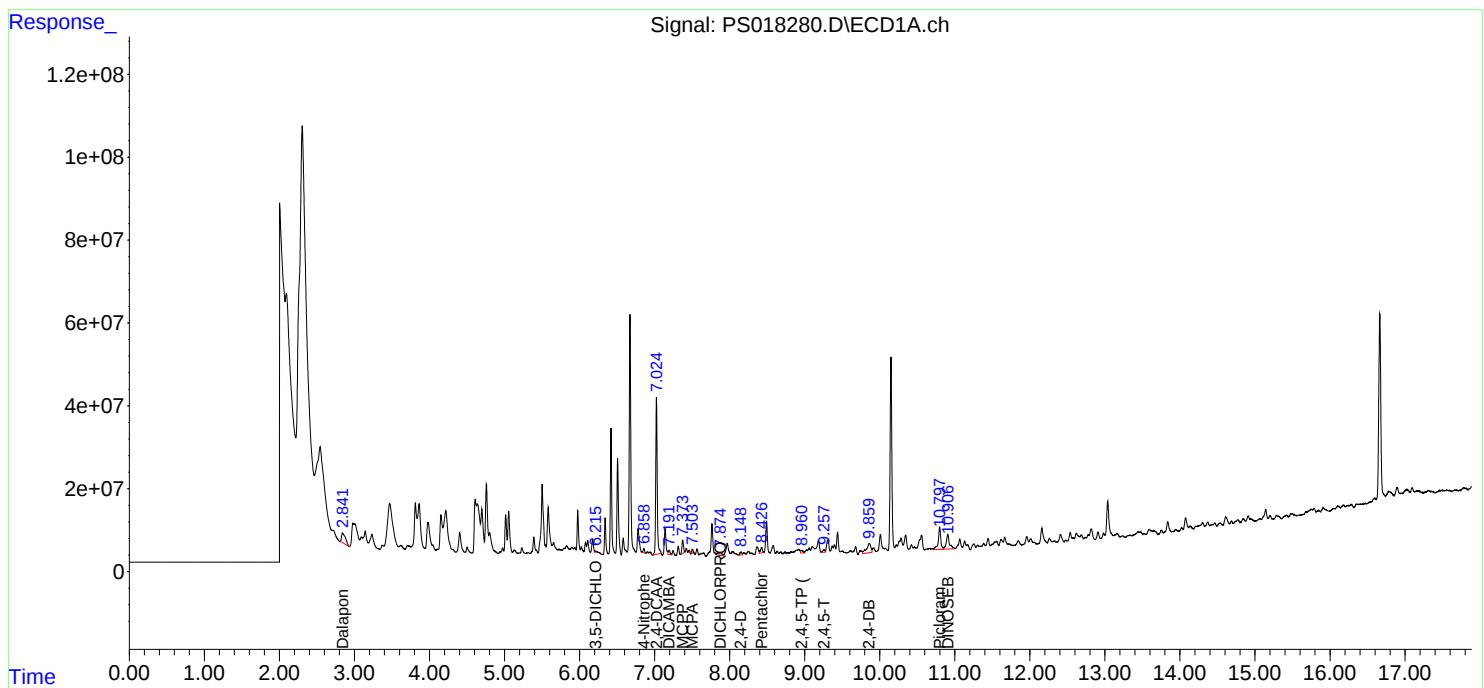
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

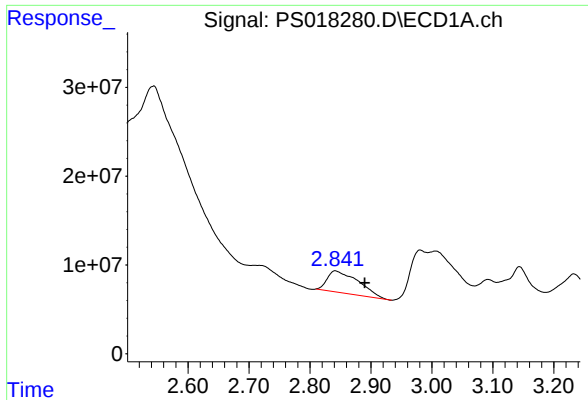
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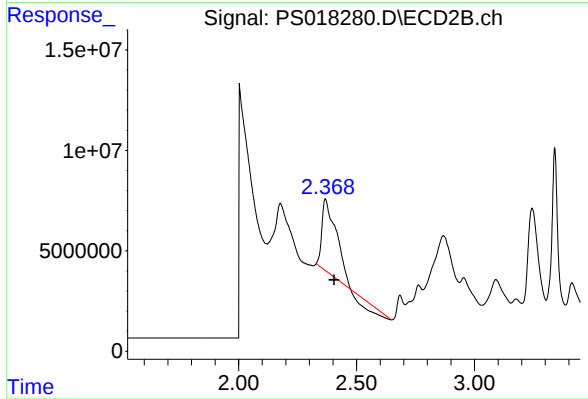




#1 Dalapon

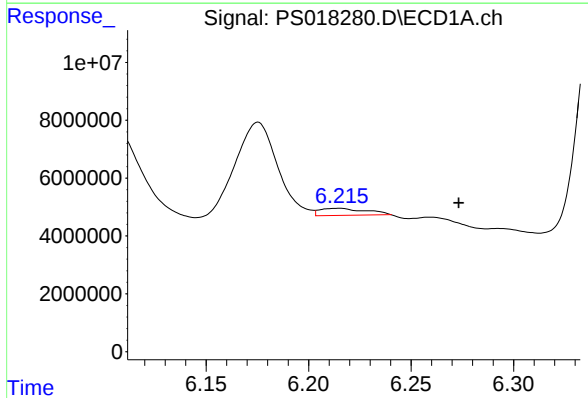
R.T.: 2.841 min
Delta R.T.: -0.049 min
Response: 86958673
Conc: 34.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



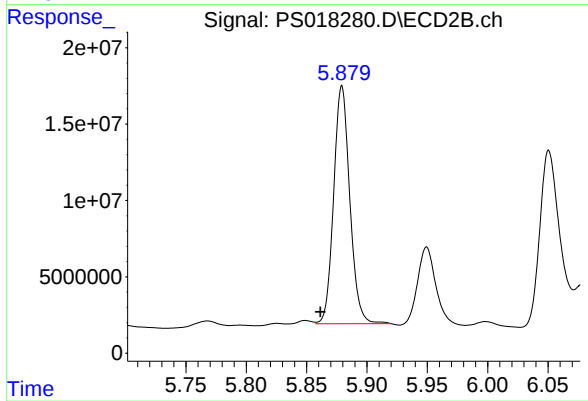
#1 Dalapon

R.T.: 2.367 min
Delta R.T.: -0.038 min
Response: 129793867
Conc: 163.88 ng/ml



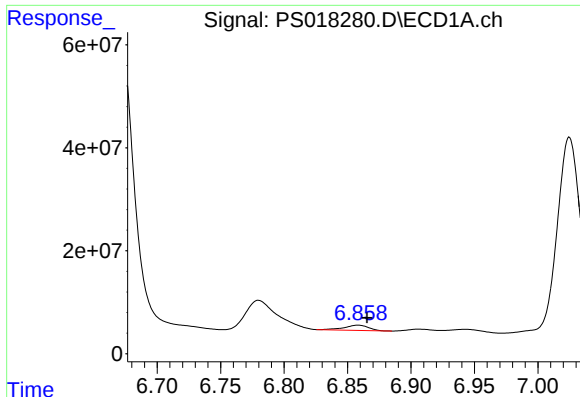
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.215 min
Delta R.T.: -0.058 min
Response: 3387825
Conc: 1.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

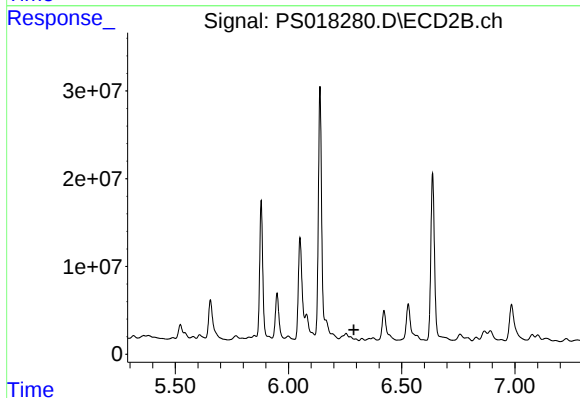
R.T.: 5.879 min
Delta R.T.: 0.018 min
Response: 145039363
Conc: 152.83 ng/ml



#3 4-Nitrophenol

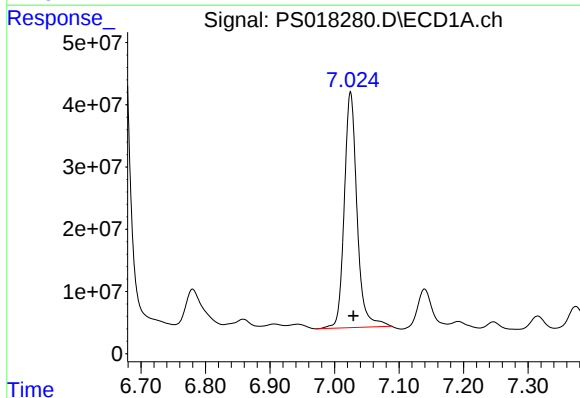
R.T.: 6.858 min
Delta R.T.: -0.007 min
Response: 13411082
Conc: 15.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



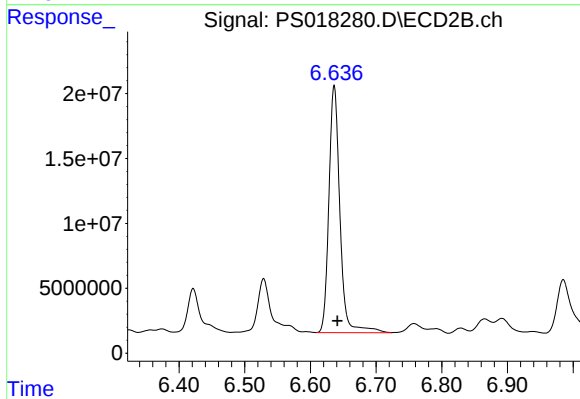
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



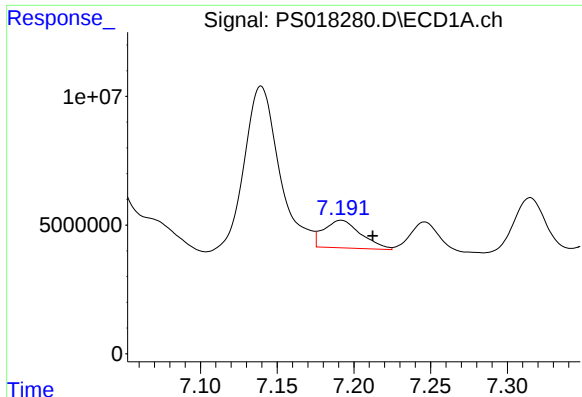
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 520256041
Conc: 330.73 ng/ml



#4 2,4-DCAA

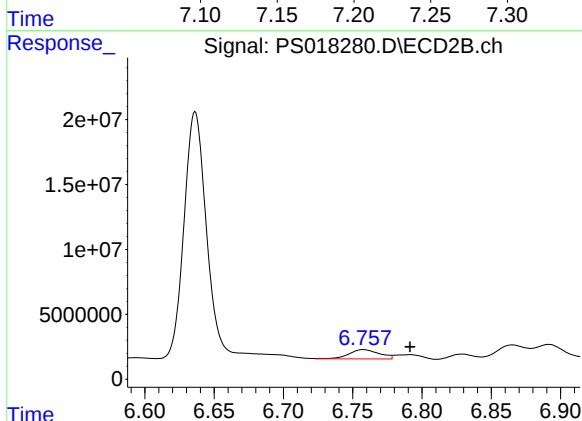
R.T.: 6.636 min
Delta R.T.: -0.005 min
Response: 222238197
Conc: 354.32 ng/ml



#5 DICAMBA

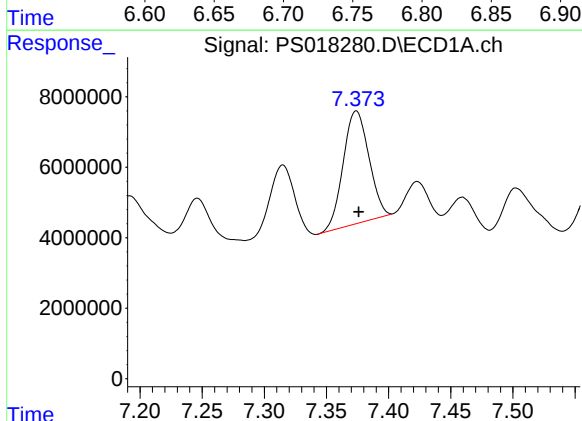
R.T.: 7.192 min
Delta R.T.: -0.021 min
Response: 18085684
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



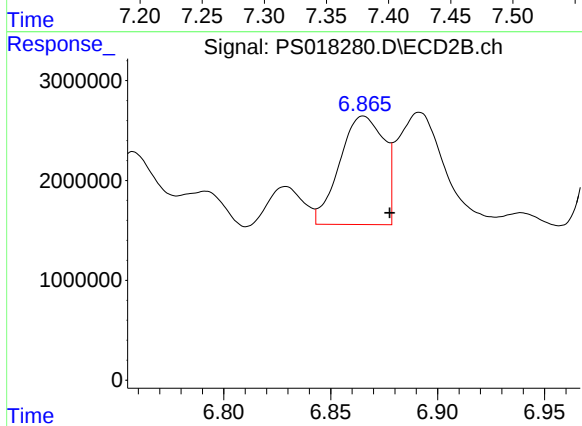
#5 DICAMBA

R.T.: 6.758 min
Delta R.T.: -0.034 min
Response: 10809175
Conc: 3.98 ng/ml



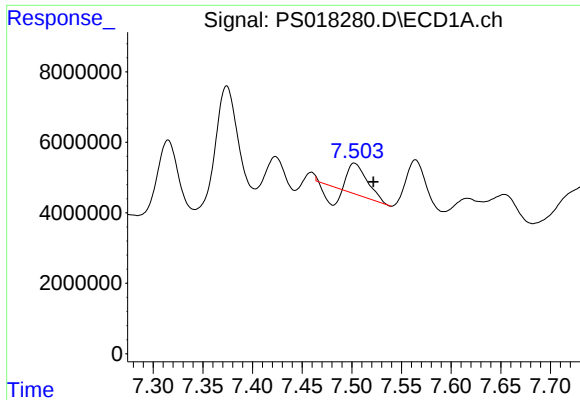
#6 MCP

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 45964969
Conc: 9.99 ug/ml



#6 MCP

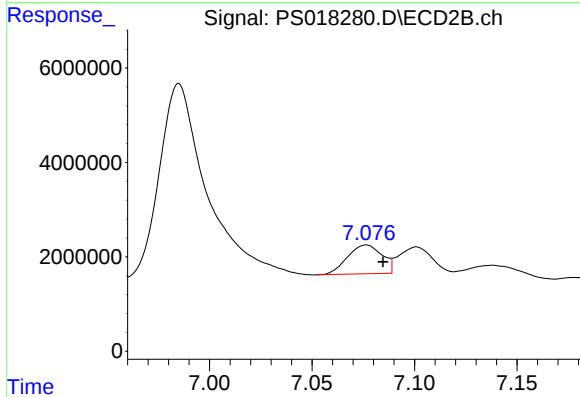
R.T.: 6.865 min
Delta R.T.: -0.012 min
Response: 15679577
Conc: 7.23 ug/ml



#7 MCPA

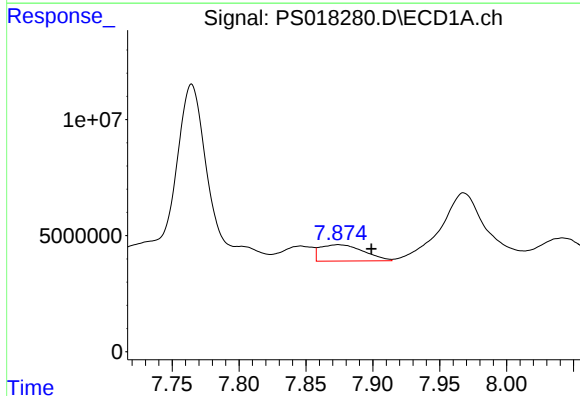
R.T.: 7.503 min
Delta R.T.: -0.019 min
Response: 8725505
Conc: 1.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



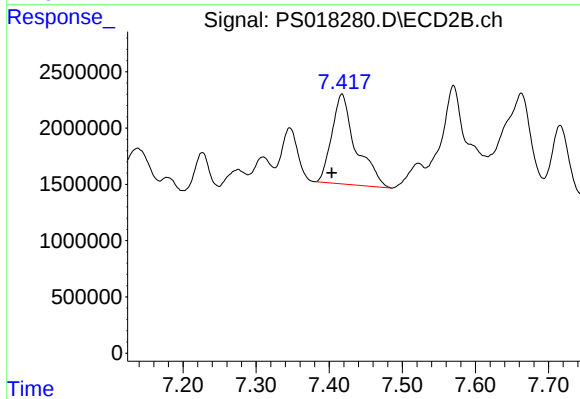
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.008 min
Response: 7157609
Conc: 2.32 ug/ml



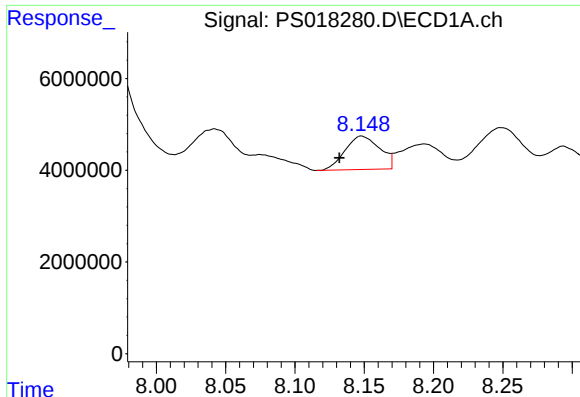
#8 DICHLORPROP

R.T.: 7.874 min
Delta R.T.: -0.025 min
Response: 15938450
Conc: 10.10 ng/ml



#8 DICHLORPROP

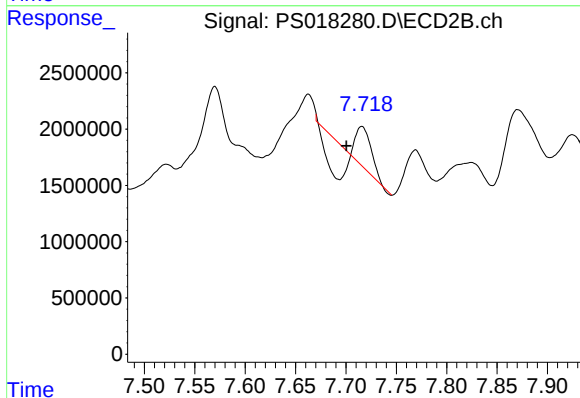
R.T.: 7.417 min
Delta R.T.: 0.014 min
Response: 18248250
Conc: 26.33 ng/ml



#9 2,4-D

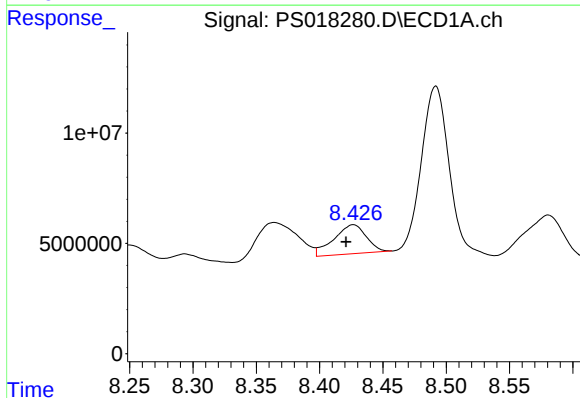
R.T.: 8.148 min
Delta R.T.: 0.016 min
Response: 12725068
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



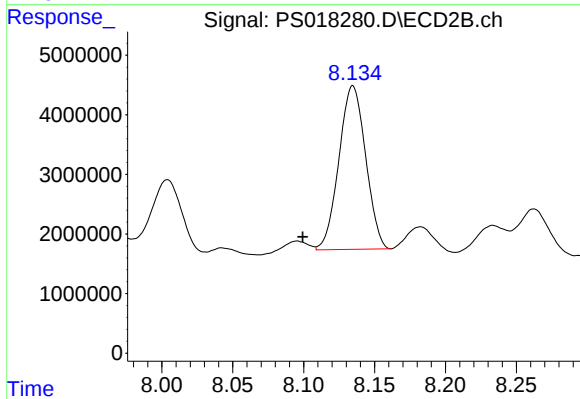
#9 2,4-D

R.T.: 7.716 min
Delta R.T.: 0.015 min
Response: 918767
Conc: 1.11 ng/ml



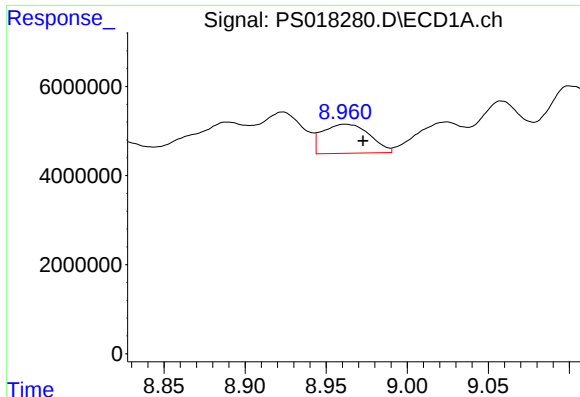
#10 Pentachlorophenol

R.T.: 8.427 min
Delta R.T.: 0.005 min
Response: 23598319
Conc: 1.12 ng/ml



#10 Pentachlorophenol

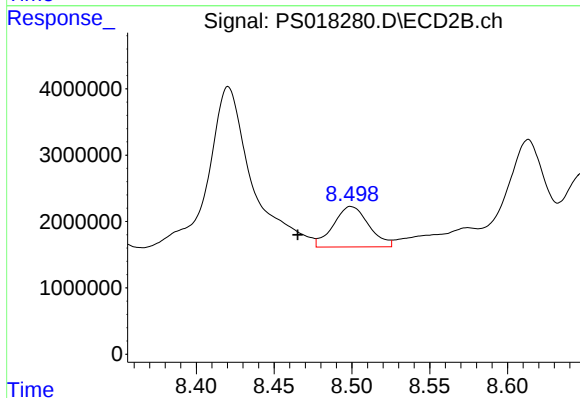
R.T.: 8.135 min
Delta R.T.: 0.035 min
Response: 35974749
Conc: 4.17 ng/ml



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

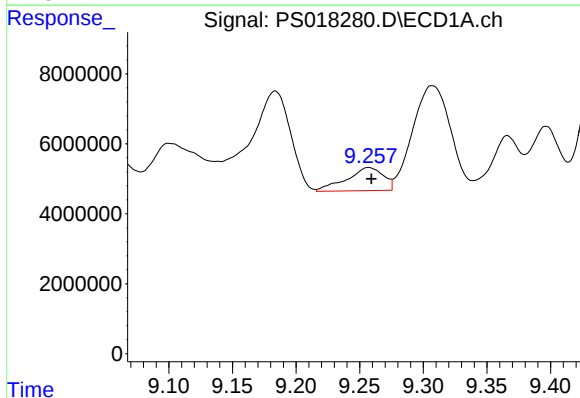
R.T.: 8.962 min
Delta R.T.: -0.011 min
Response: 13165618
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



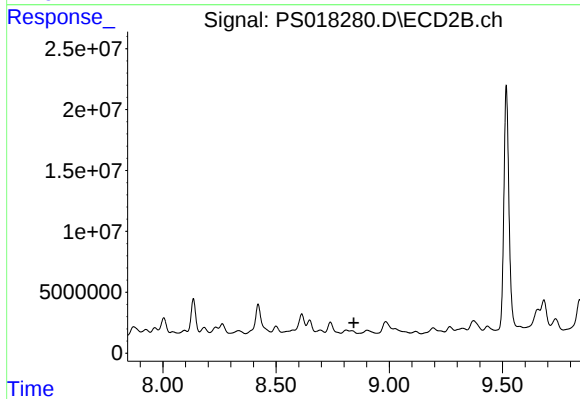
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.034 min
Response: 9676524
Conc: 2.61 ng/ml



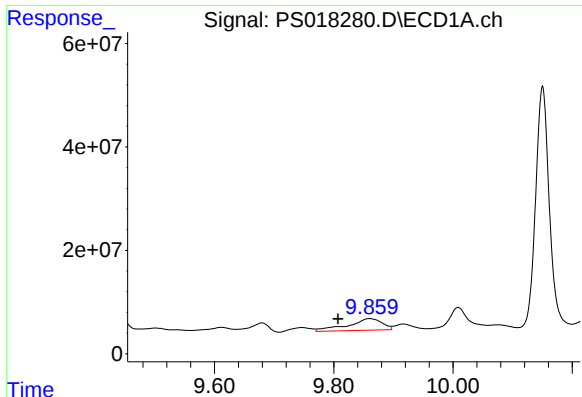
#12 2,4,5-T

R.T.: 9.257 min
Delta R.T.: -0.002 min
Response: 13400873
Conc: 1.51 ng/ml



#12 2,4,5-T

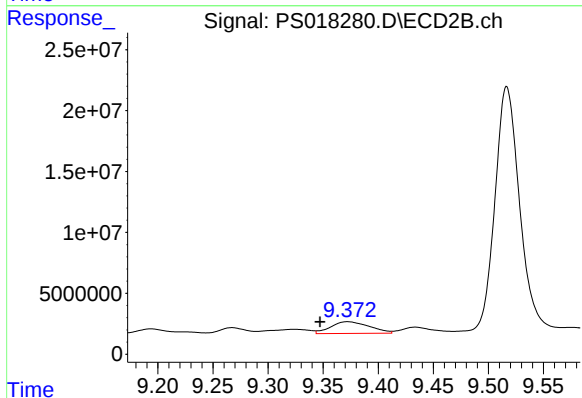
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#13 2,4-DB

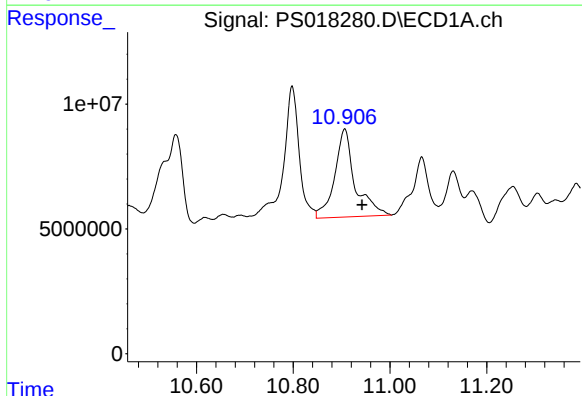
R.T.: 9.860 min
Delta R.T.: 0.052 min
Response: 89190282
Conc: 50.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



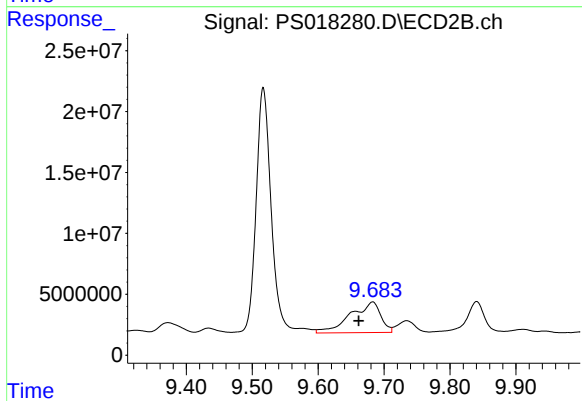
#13 2,4-DB

R.T.: 9.372 min
Delta R.T.: 0.025 min
Response: 23619546
Conc: 49.61 ng/ml



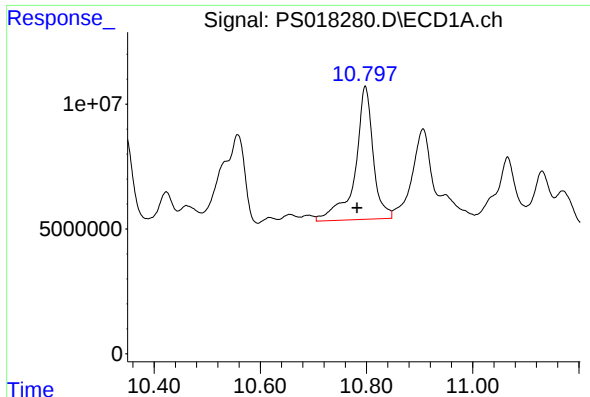
#14 DINOSEB

R.T.: 10.906 min
Delta R.T.: -0.036 min
Response: 103369155
Conc: 15.48 ng/ml



#14 DINOSEB

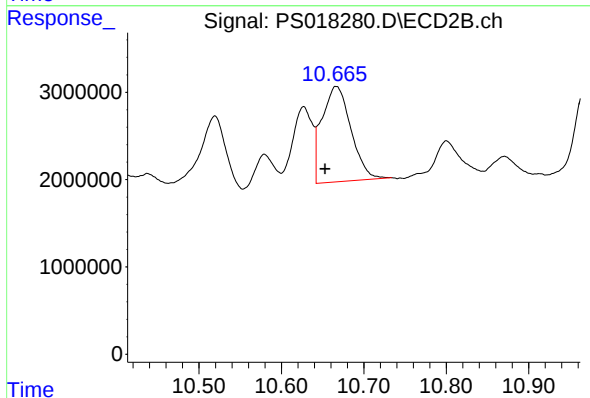
R.T.: 9.683 min
Delta R.T.: 0.021 min
Response: 80677915
Conc: 31.97 ng/ml



#15 Picloram

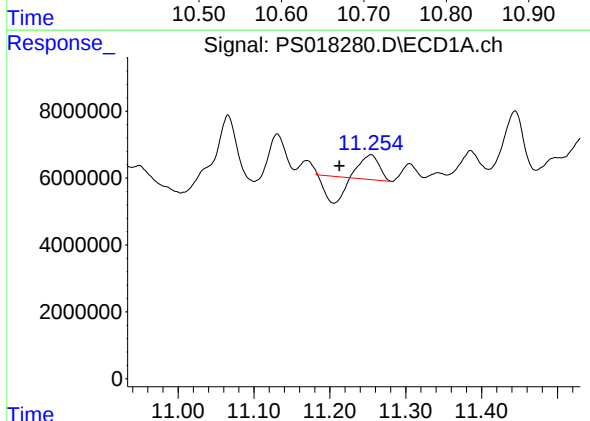
R.T.: 10.798 min
Delta R.T.: 0.016 min
Response: 125383930
Conc: 10.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



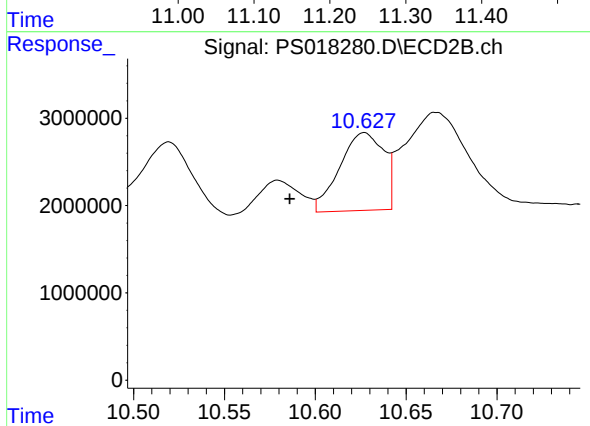
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.014 min
Response: 26584272
Conc: 5.30 ng/ml



#16 DCPA

R.T.: 11.254 min
Delta R.T.: 0.041 min
Response: 2857643
Conc: N.D.



#16 DCPA

R.T.: 10.627 min
Delta R.T.: 0.041 min
Response: 15040367
Conc: 3.30 ng/ml