

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060422\
 Data File : PS019606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 15:21
 Operator : AJ\MA
 Sample : N3143-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:39:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.201	6.780	1573.3E6	539.6E6	655.769	696.334
Target Compounds							
1) T	Dalapon	2.966f	2.525	168.2E6	29301511	33.187	29.201
2) T	3,5-DICHL...	6.401	5.984	7011883	143.4E6	2.219	119.603 #
3) T	4-Nitroph...	7.033	6.400	41329584	4264884	42.116	9.964 #
5) T	DICAMBA	7.380	6.936	2455265	5922386	<MDL	1.732 #
6) T	MCPD	7.556	7.049	50278035	6002629	6.699	2.217 #
7) T	MCPA	7.697	7.240	60719705	7398018	5.620	1.925 #
8) T	DICHLORPROP	0.000	7.590	0	21649003	N.D.	24.507
9) T	2,4-D	8.319	7.875	43263219	16425219	15.130	15.399
10) T	Pentachlo...	8.598	8.284	95590419	22269185	2.764	1.910 #
11) T	2,4,5-TP ...	9.126f	8.678	323.8E6	29561427	20.622	5.880 #
12) T	2,4,5-T	9.472	9.013	43921264	97008918	2.334	20.626 #
13) T	2,4-DB	9.987	9.538	98882771	33075141	24.440	53.523 #
14) T	DINOSEB	11.136	9.854	2817.6E6	107.7E6	182.164	30.305 #
15) T	Picloram	10.994	10.842	125.5E6	47346603	4.228	7.361 #
16) T	DCPA	11.357f	10.781	7730944	19854083	<MDL	3.217 #

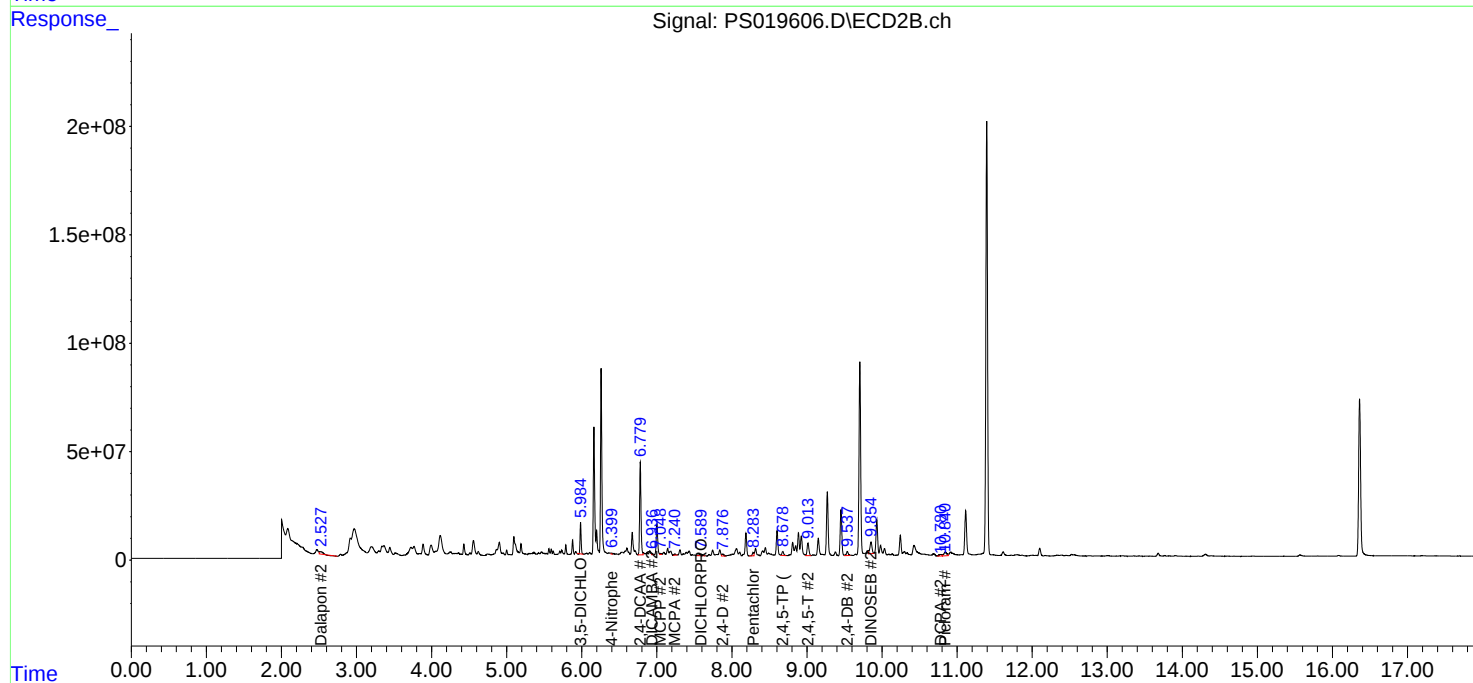
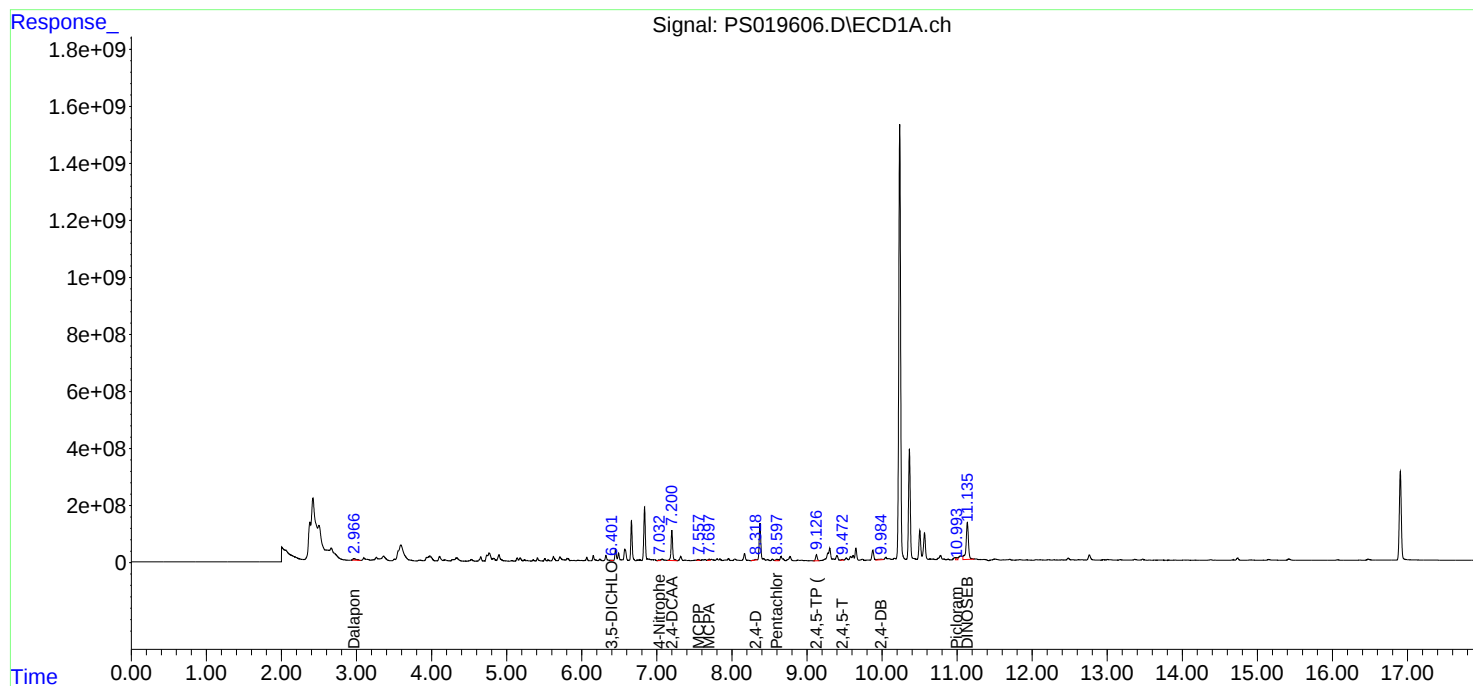
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

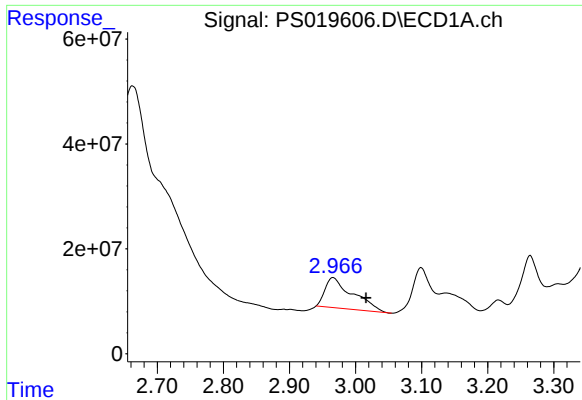
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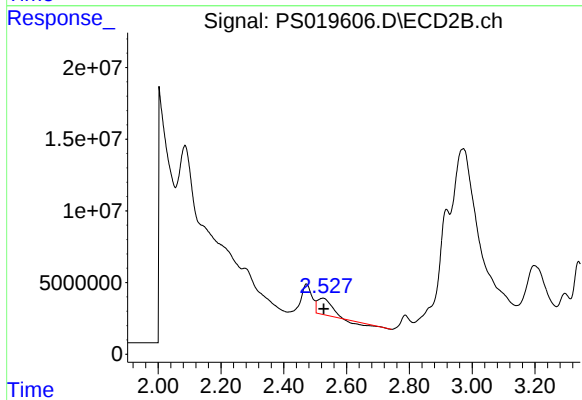




#1 Dalapon

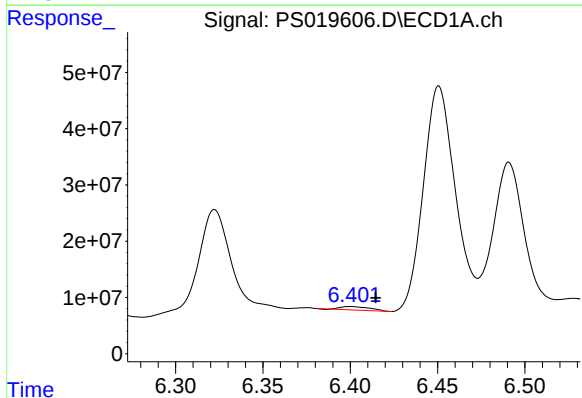
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 168216698
Conc: 33.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



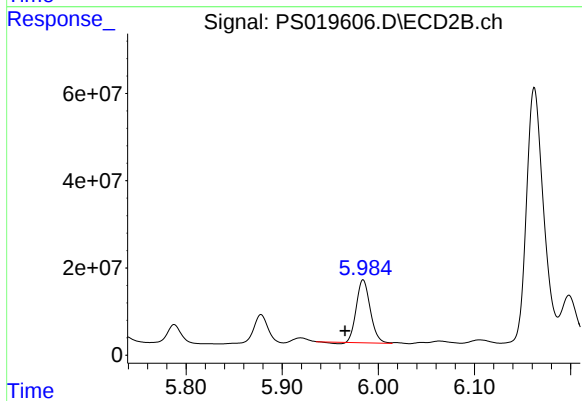
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.002 min
Response: 29301511
Conc: 29.20 ng/ml



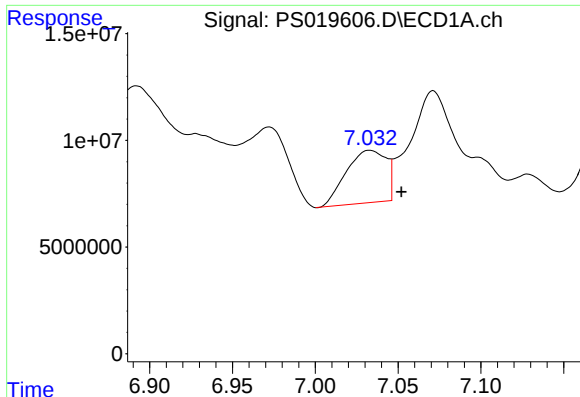
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.014 min
Response: 7011883
Conc: 2.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

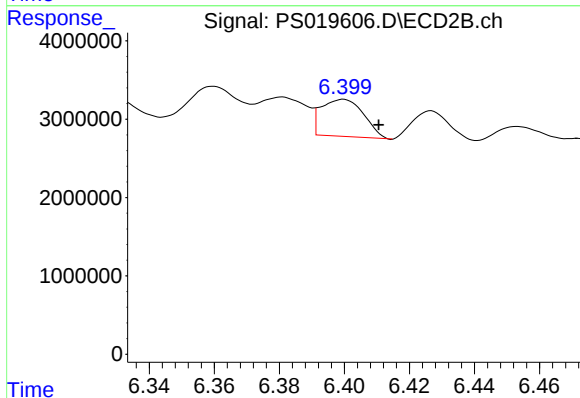
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 143364688
Conc: 119.60 ng/ml



#3 4-Nitrophenol

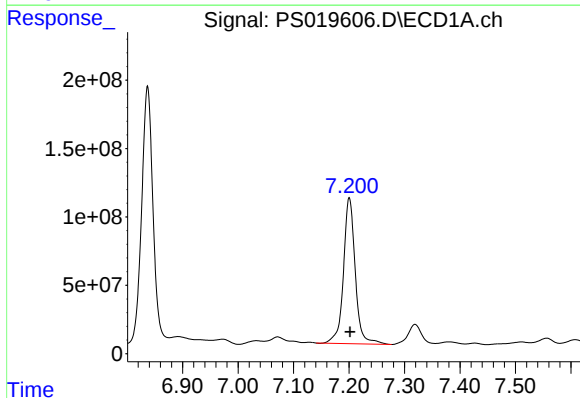
R.T.: 7.033 min
Delta R.T.: -0.019 min
Response: 41329584
Conc: 42.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



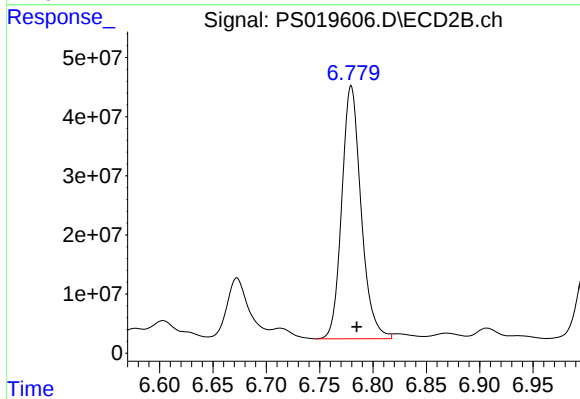
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 4264884
Conc: 9.96 ng/ml



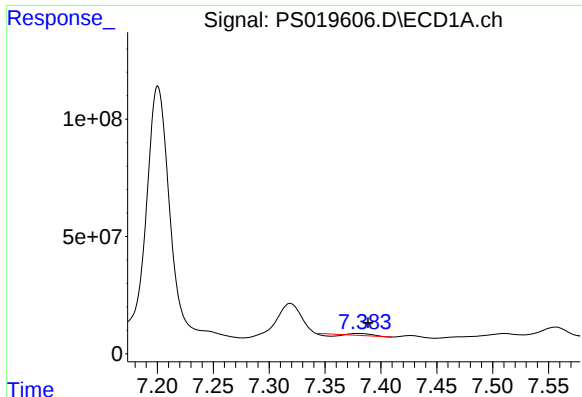
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: -0.001 min
Response: 1573299679
Conc: 655.77 ng/ml



#4 2,4-DCAA

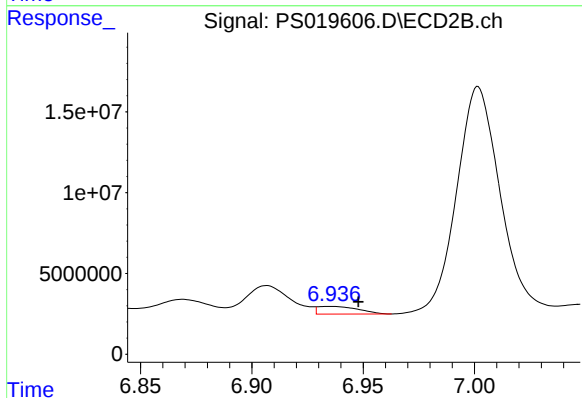
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 539568837
Conc: 696.33 ng/ml



#5 DICAMBA

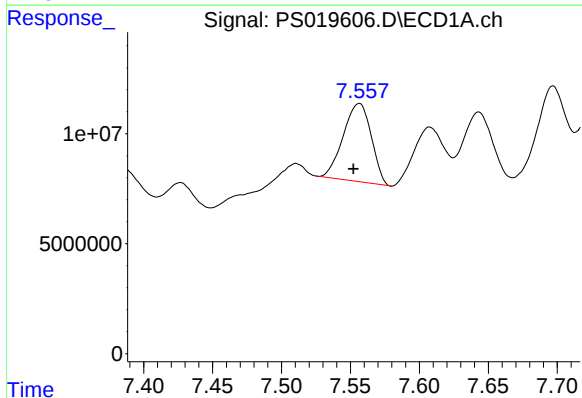
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: 2455265
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



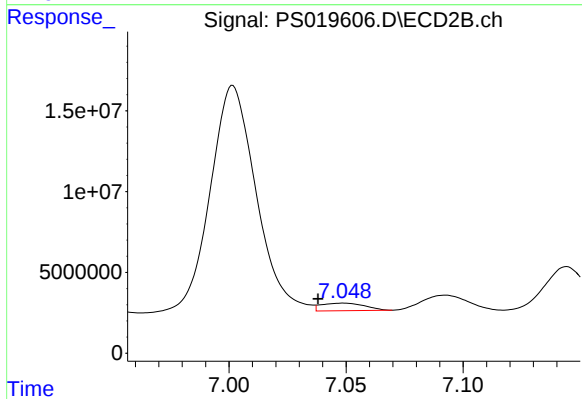
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 5922386
Conc: 1.73 ng/ml



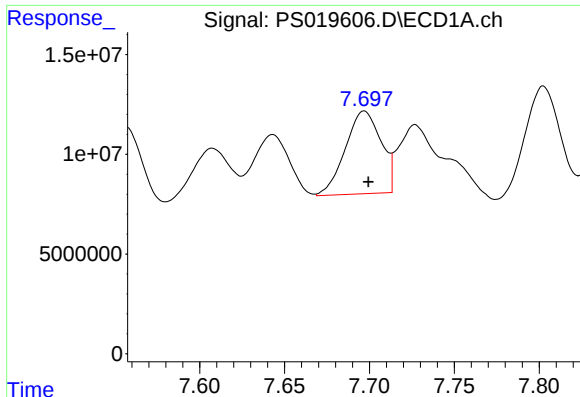
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 50278035
Conc: 6.70 ug/ml



#6 MCP

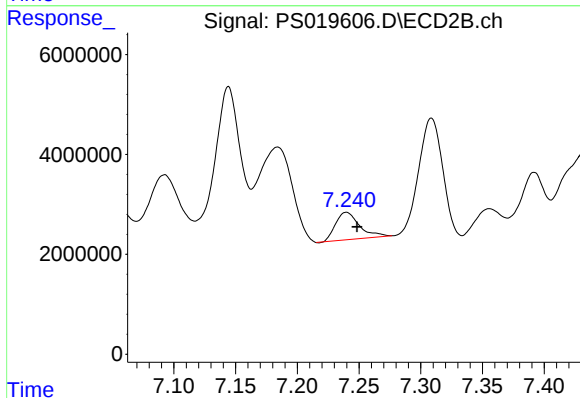
R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 6002629
Conc: 2.22 ug/ml



#7 MCPA

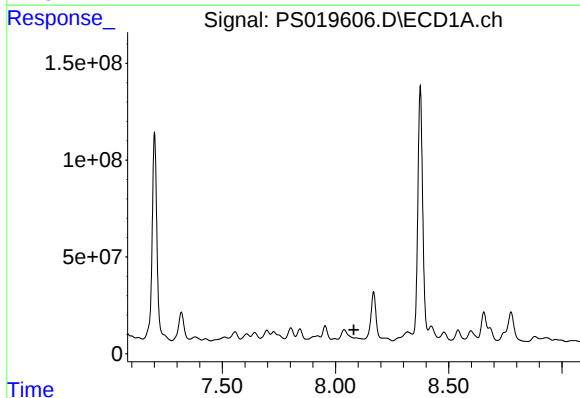
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 60719705
Conc: 5.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



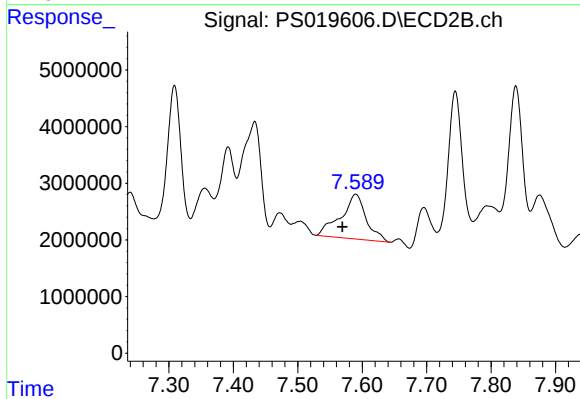
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 7398018
Conc: 1.93 ug/ml



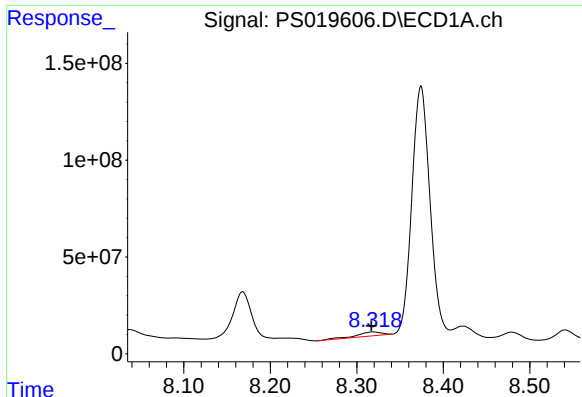
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

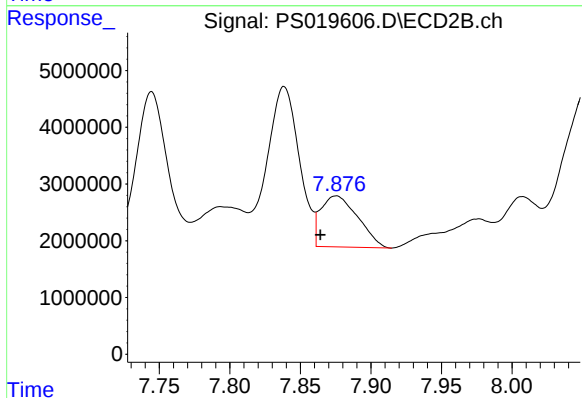
R.T.: 7.590 min
Delta R.T.: 0.021 min
Response: 21649003
Conc: 24.51 ng/ml



#9 2,4-D

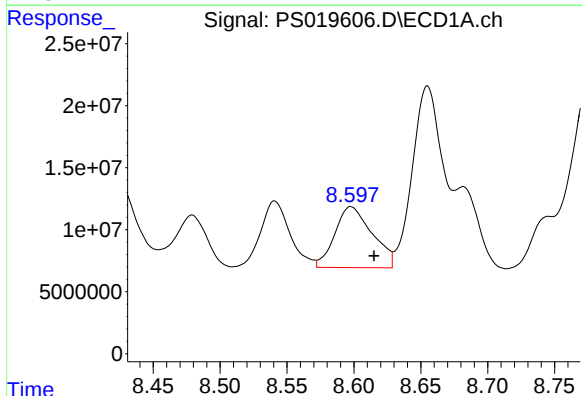
R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 43263219
Conc: 15.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



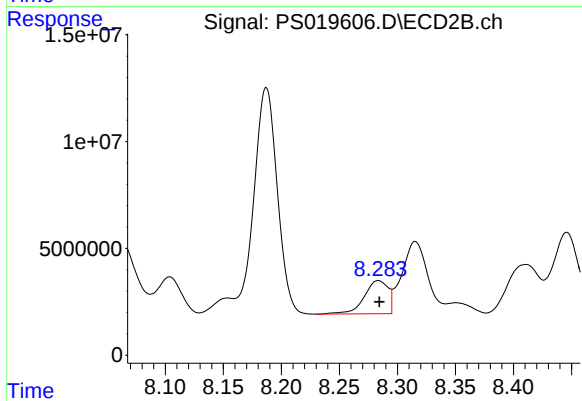
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.011 min
Response: 16425219
Conc: 15.40 ng/ml



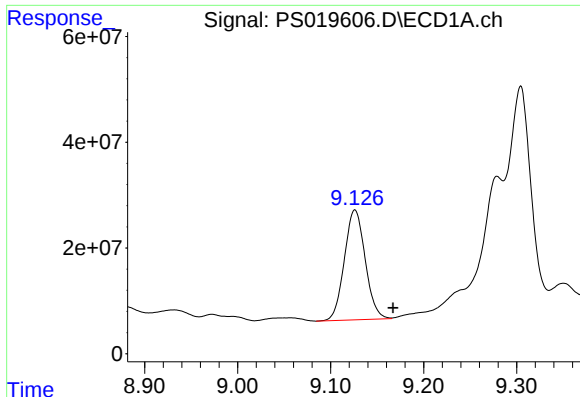
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.017 min
Response: 95590419
Conc: 2.76 ng/ml



#10 Pentachlorophenol

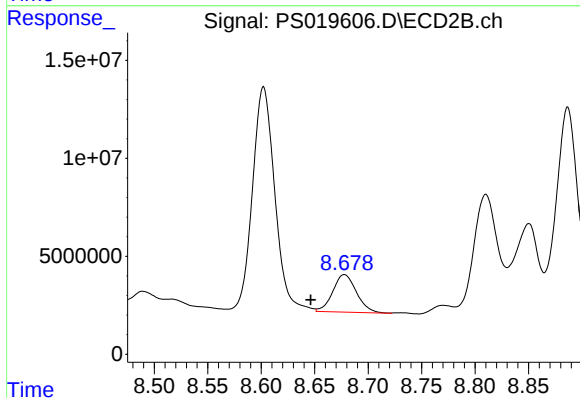
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 22269185
Conc: 1.91 ng/ml



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

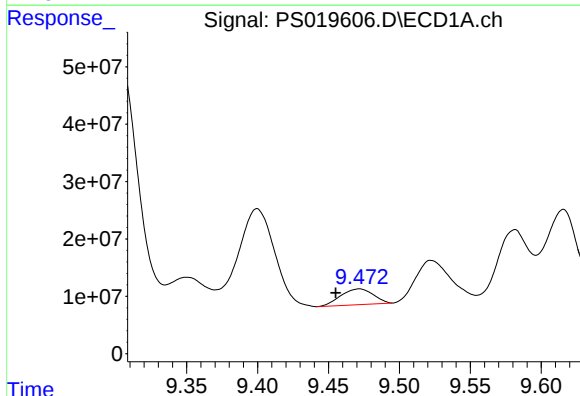
R.T.: 9.126 min
Delta R.T.: -0.041 min
Response: 323787773
Conc: 20.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



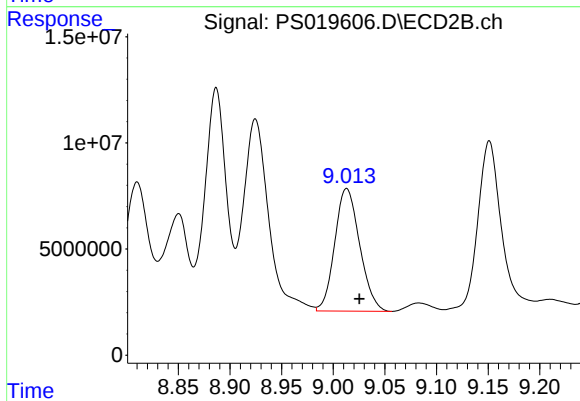
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.031 min
Response: 29561427
Conc: 5.88 ng/ml



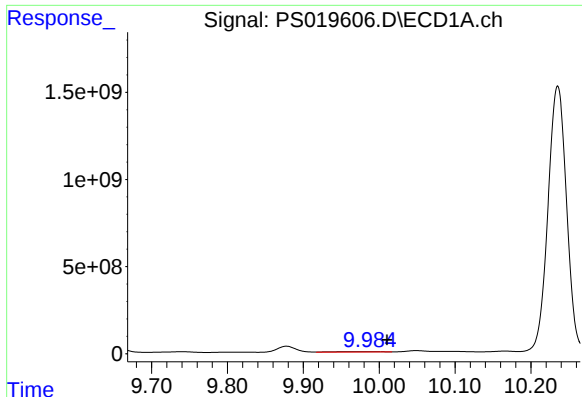
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.017 min
Response: 43921264
Conc: 2.33 ng/ml



#12 2,4,5-T

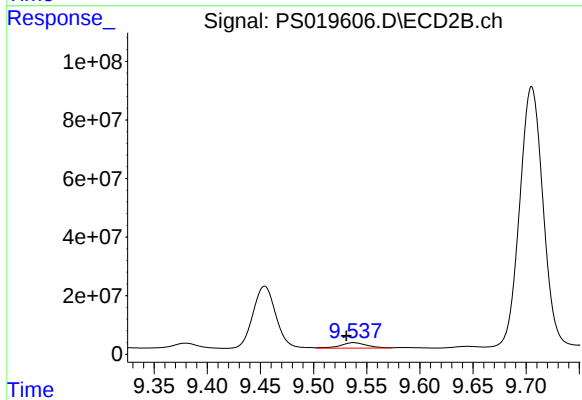
R.T.: 9.013 min
Delta R.T.: -0.012 min
Response: 97008918
Conc: 20.63 ng/ml



#13 2,4-DB

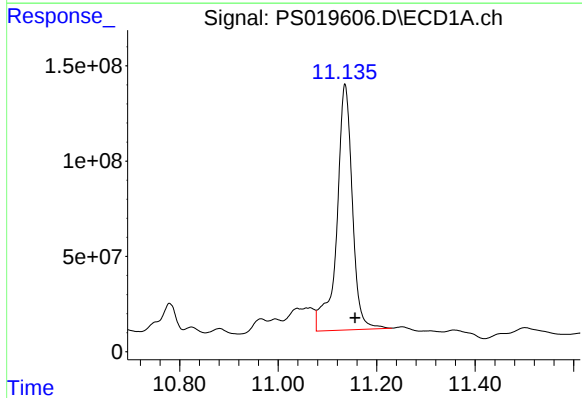
R.T.: 9.987 min
Delta R.T.: -0.023 min
Response: 98882771
Conc: 24.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



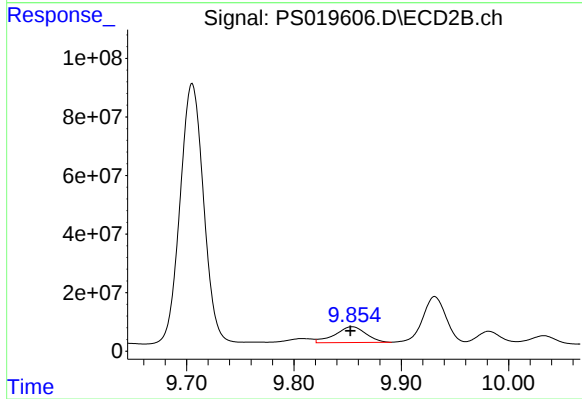
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: 0.007 min
Response: 33075141
Conc: 53.52 ng/ml



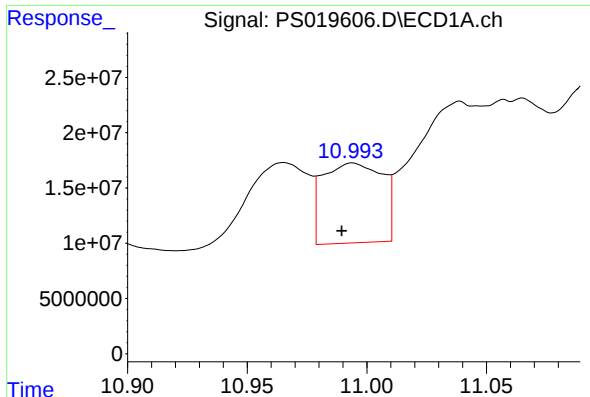
#14 DINOSEB

R.T.: 11.136 min
Delta R.T.: -0.021 min
Response: 2817560760
Conc: 182.16 ng/ml



#14 DINOSEB

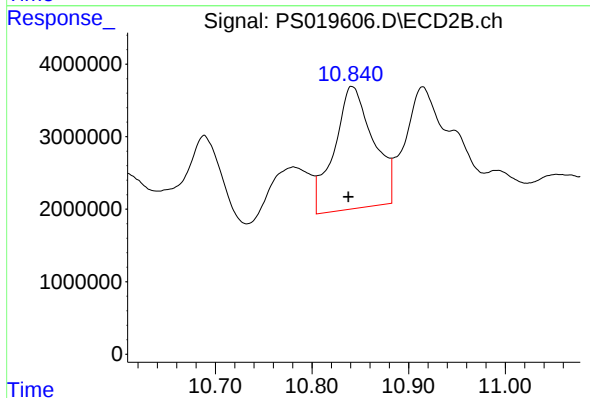
R.T.: 9.854 min
Delta R.T.: 0.001 min
Response: 107662743
Conc: 30.31 ng/ml



#15 Picloram

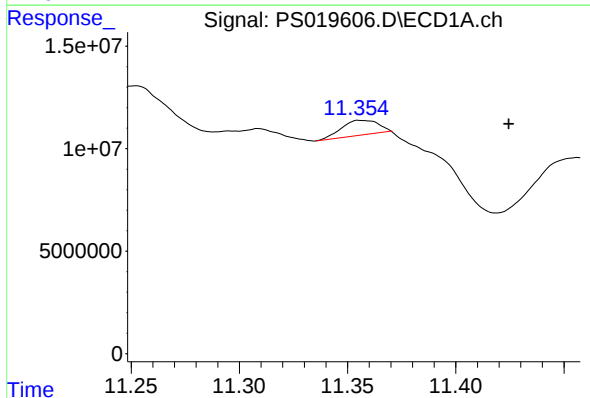
R.T.: 10.994 min
Delta R.T.: 0.005 min
Response: 125478174
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



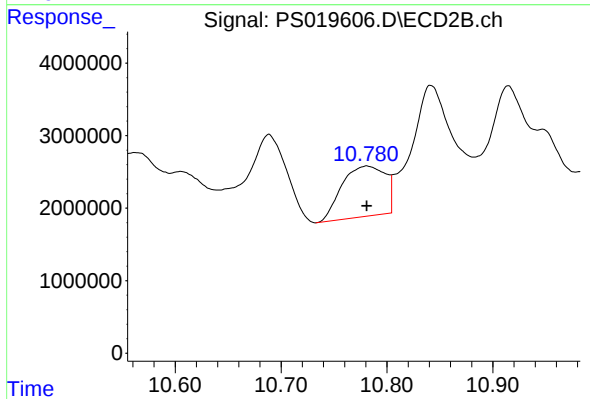
#15 Picloram

R.T.: 10.842 min
Delta R.T.: 0.004 min
Response: 47346603
Conc: 7.36 ng/ml



#16 DCPA

R.T.: 11.357 min
Delta R.T.: -0.067 min
Response: 7730944
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 19854083
Conc: 3.22 ng/ml