

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092321\
 Data File : PS016892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2021 13:05
 Operator : DD\AJ
 Sample : M3824-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 02:16:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.749	660.0E6	214.9E6	433.181	366.516
Target Compounds							
1) T	Dalapon	2.955f	0.000	38116781	0	15.986	N.D. #
2) T	3,5-DICHL...	6.324f	5.970	357544	74974703	<MDL	85.040 #
3) T	4-Nitroph...	6.983	6.345	33758299	1926489	38.970	6.160 #
5) T	DICAMBA	7.335	6.873f	11714721	454919	2.007	<MDL #
6) T	MCPD	7.513	7.061f	11040586	7878636	2.548	3.846 #
7) T	MCPA	7.664	7.204	2502888	41178997	<MDL	13.523 #
8) T	DICHLORPROP	8.050	0.000	13201307	0	8.941	N.D. #
9) T	2,4-D	8.271	7.774f	61662364	3676368	35.070	4.832 #
10) T	Pentachlo...	8.557	8.187f	41672248	5082271	2.062	<MDL #
11) T	2,4,5-TP ...	9.151	8.607	32154781	7623700	4.027	2.178 #
12) T	2,4,5-T	9.475f	0.000	95597342	0	11.583	N.D. #
13) T	2,4-DB	9.968	9.542f	11079913	3192854	6.703	7.663
14) T	DINOSEB	11.156	9.832	2889669	12091237	<MDL	4.936 #

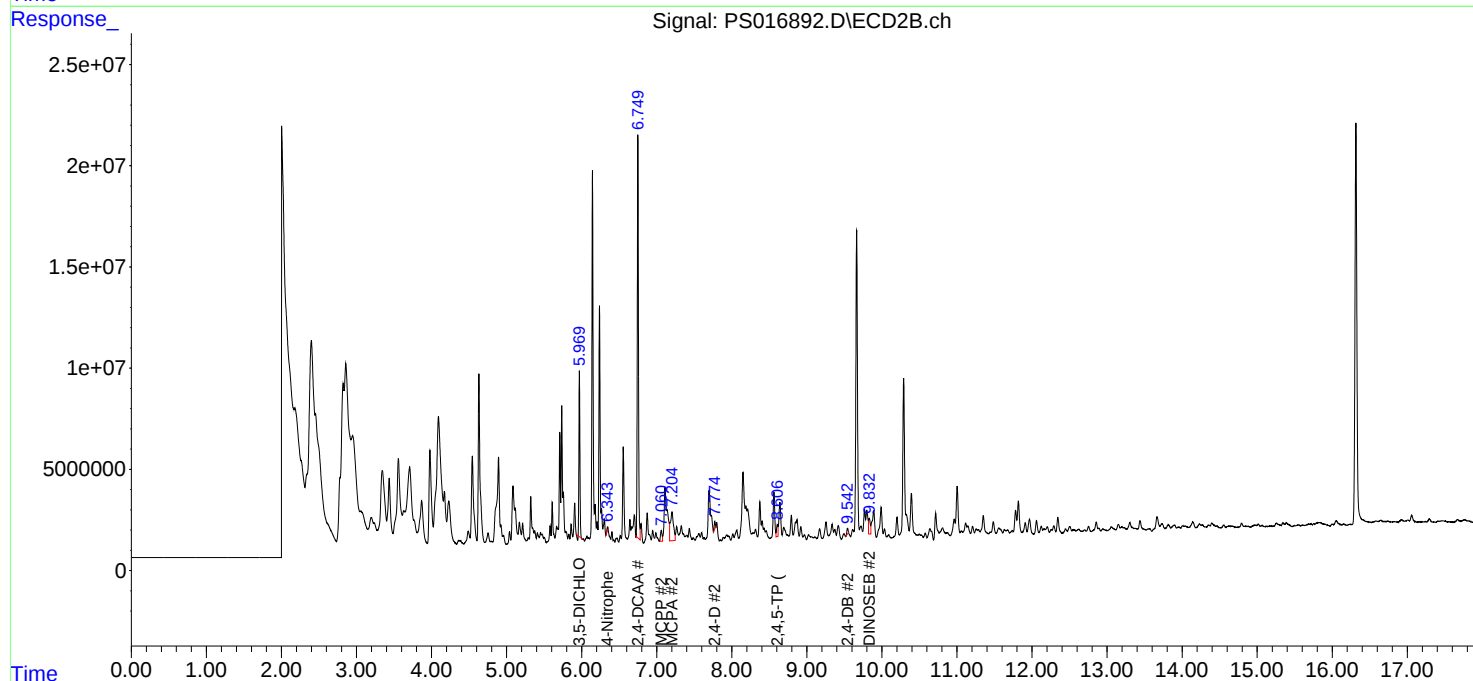
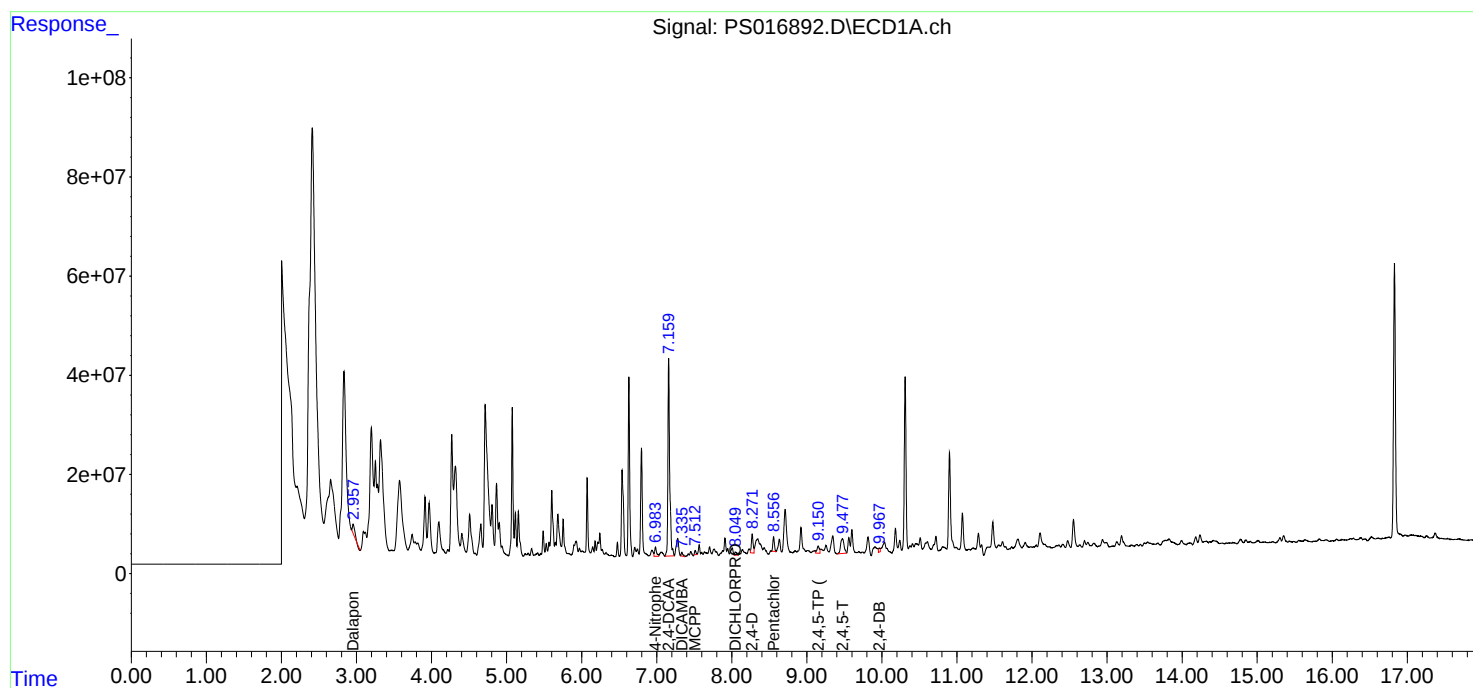
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

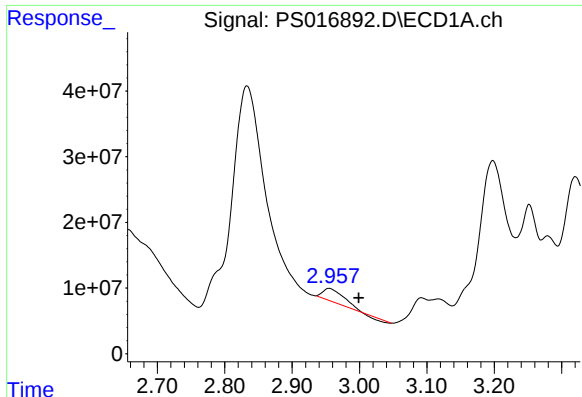
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Quant Time: Sep 24 02:16:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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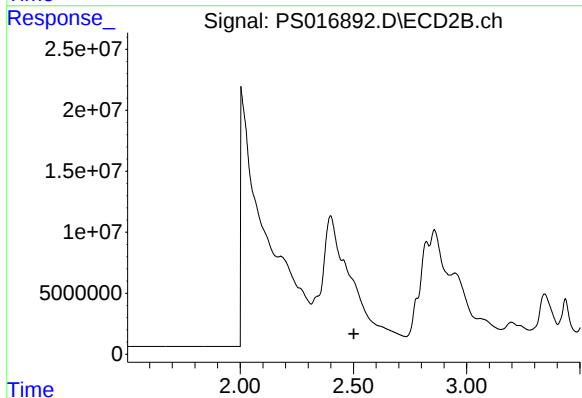




#1 Dalapon

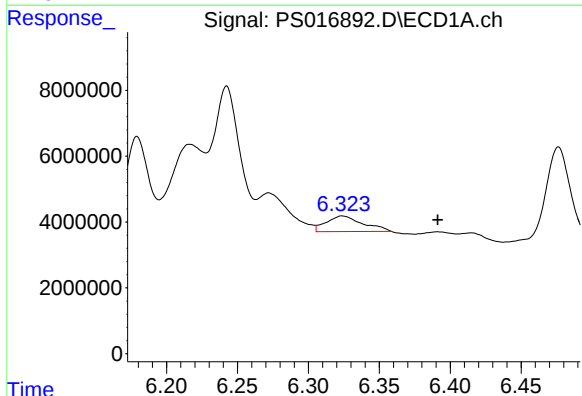
R.T.: 2.955 min
Delta R.T.: -0.044 min
Response: 38116781
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



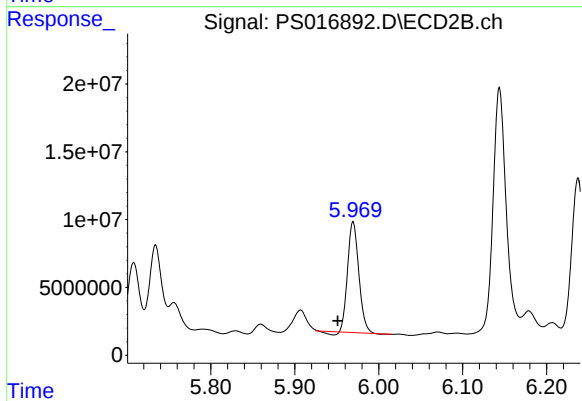
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.502 min
Response: 0
Conc: N.D.



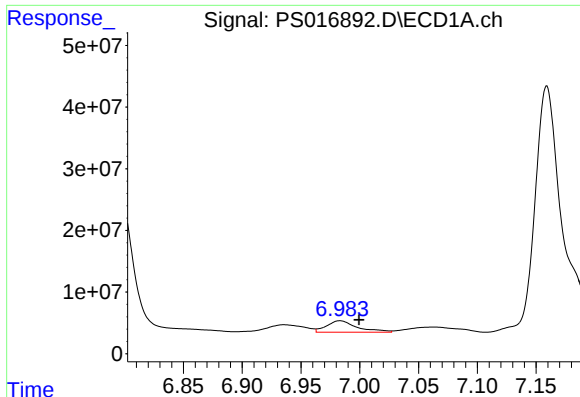
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.324 min
Delta R.T.: -0.067 min
Response: 357544
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

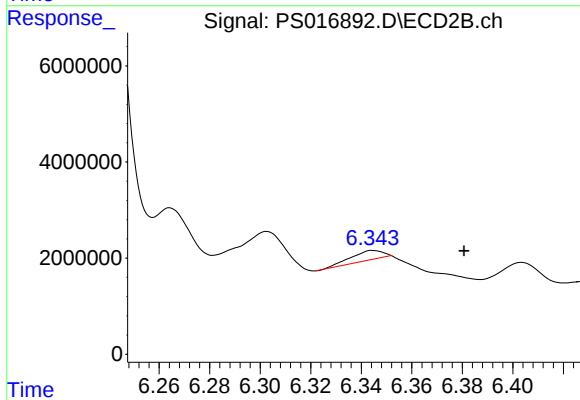
R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 74974703
Conc: 85.04 ng/ml



#3 4-Nitrophenol

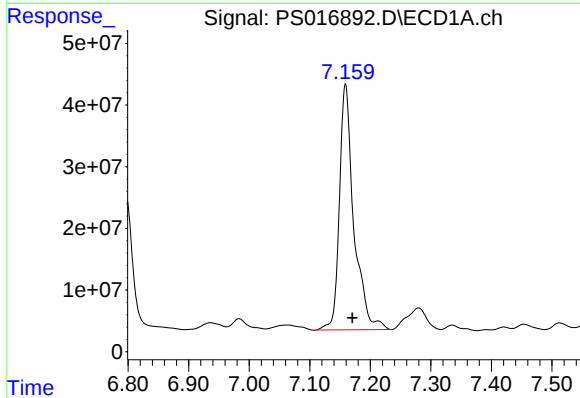
R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 33758299
Conc: 38.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



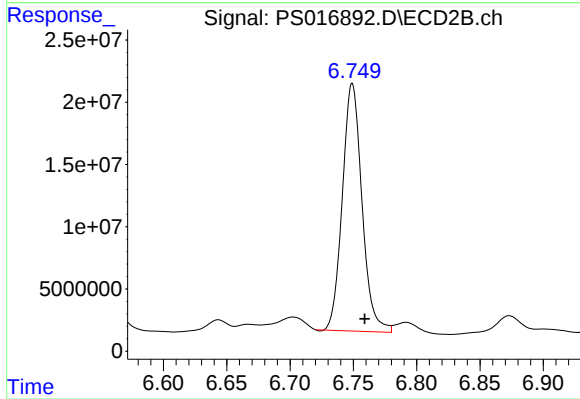
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: -0.036 min
Response: 1926489
Conc: 6.16 ng/ml



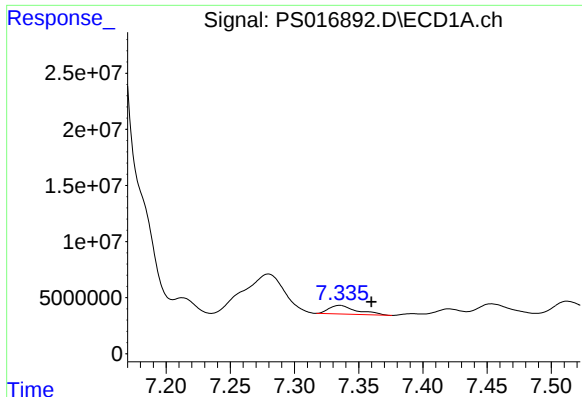
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 659973367
Conc: 433.18 ng/ml



#4 2,4-DCAA

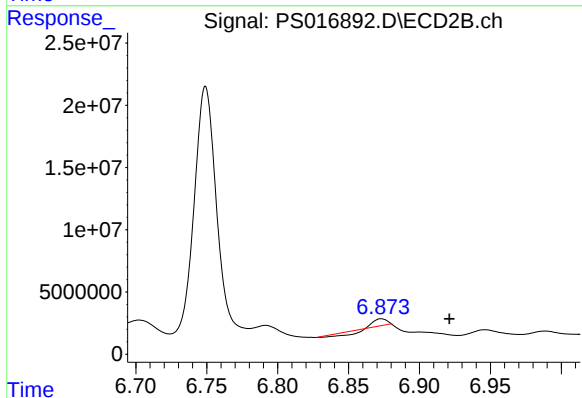
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 214911208
Conc: 366.52 ng/ml



#5 DICAMBA

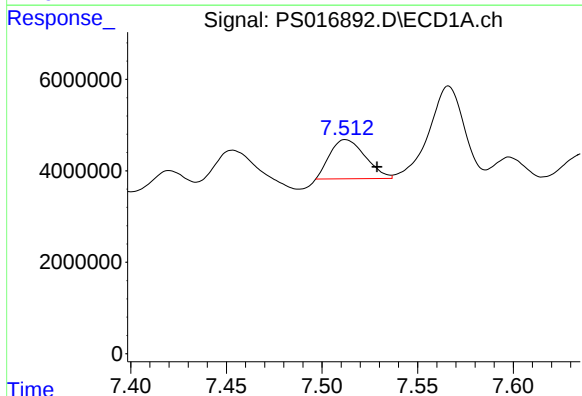
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 11714721
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



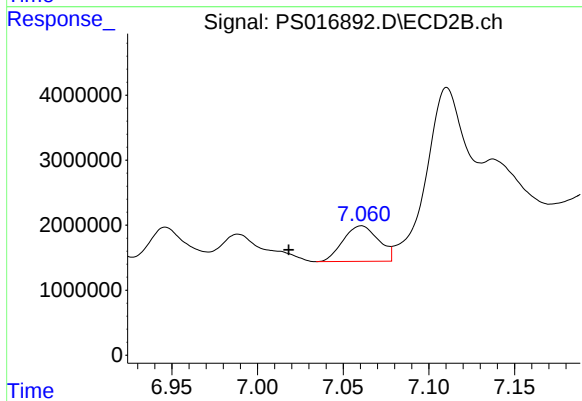
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.048 min
Response: 454919
Conc: N.D.



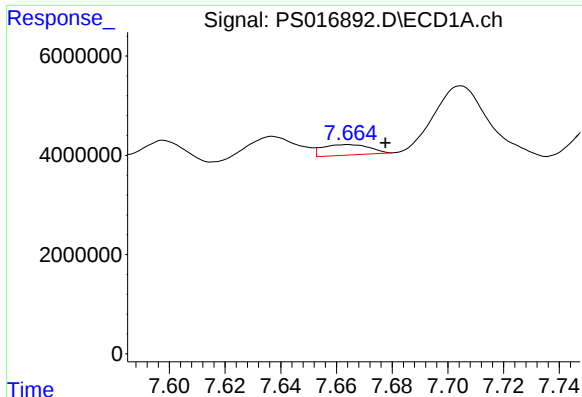
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.016 min
Response: 11040586
Conc: 2.55 ug/ml



#6 MCP

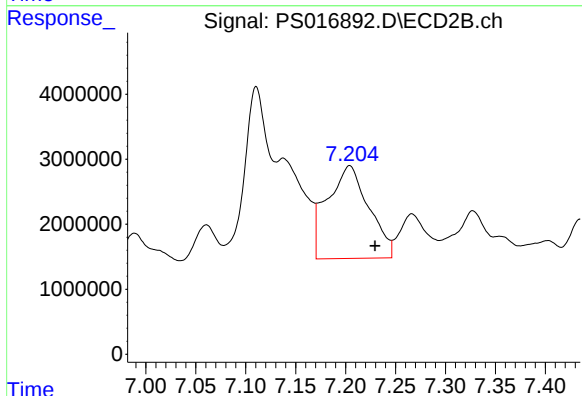
R.T.: 7.061 min
Delta R.T.: 0.042 min
Response: 7878636
Conc: 3.85 ug/ml



#7 MCPA

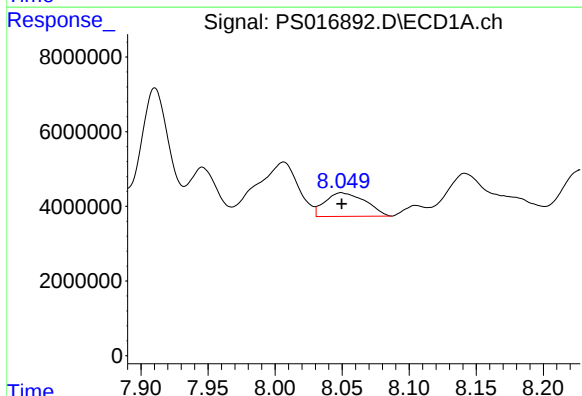
R.T.: 7.664 min
Delta R.T.: -0.014 min
Response: 2502888
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



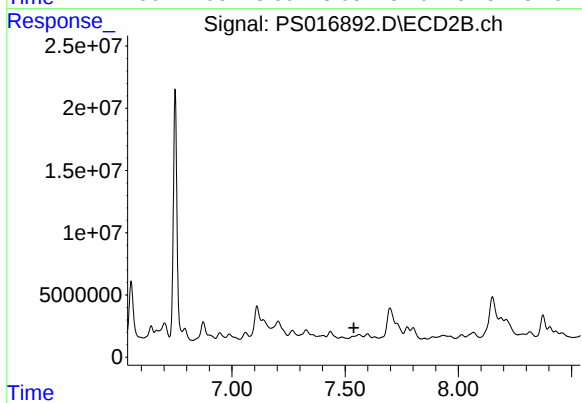
#7 MCPA

R.T.: 7.204 min
Delta R.T.: -0.025 min
Response: 41178997
Conc: 13.52 ug/ml



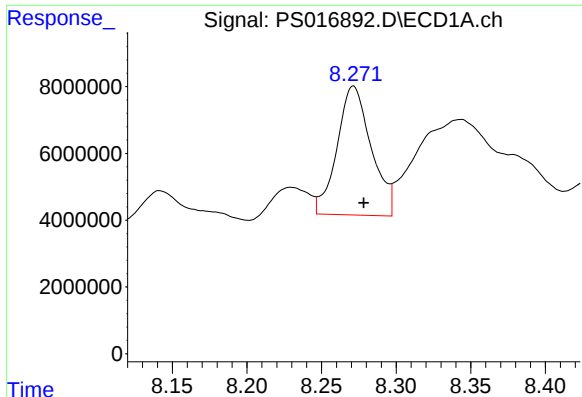
#8 DICHLORPROP

R.T.: 8.050 min
Delta R.T.: 0.000 min
Response: 13201307
Conc: 8.94 ng/ml



#8 DICHLORPROP

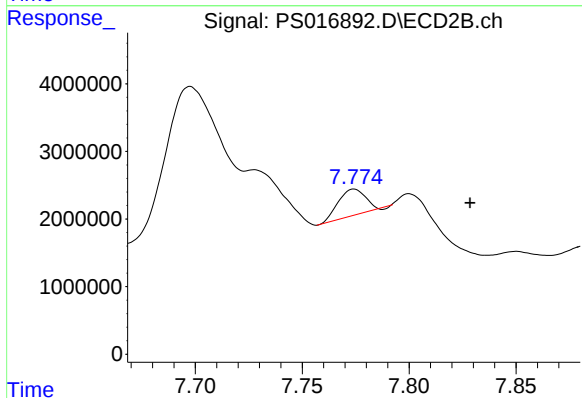
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#9 2,4-D

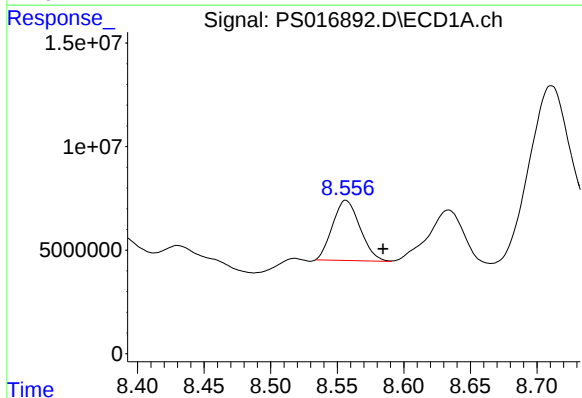
R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 61662364
Conc: 35.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



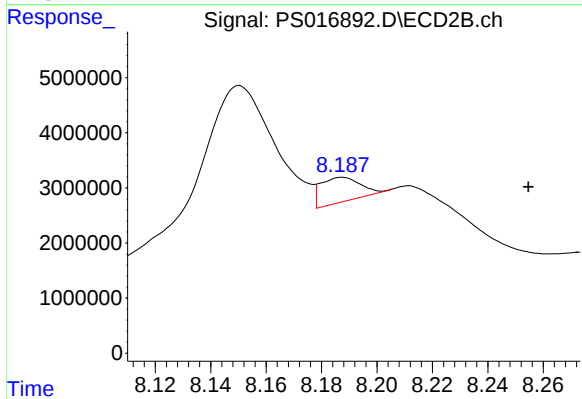
#9 2,4-D

R.T.: 7.774 min
Delta R.T.: -0.054 min
Response: 3676368
Conc: 4.83 ng/ml



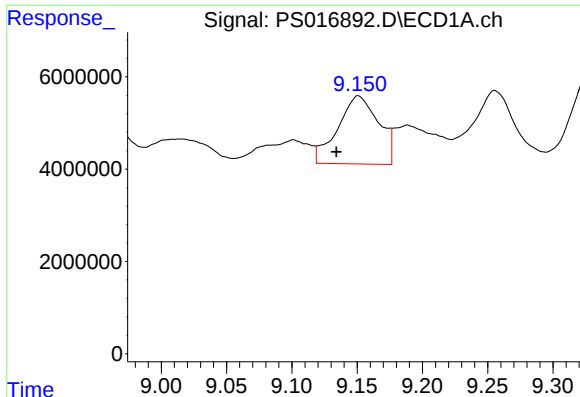
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.028 min
Response: 41672248
Conc: 2.06 ng/ml



#10 Pentachlorophenol

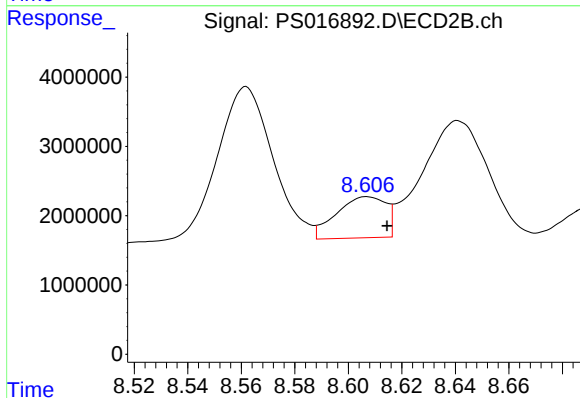
R.T.: 8.187 min
Delta R.T.: -0.067 min
Response: 5082271
Conc: N.D.



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

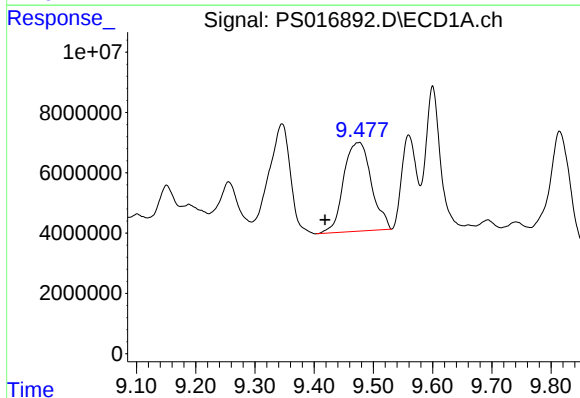
R.T.: 9.151 min
Delta R.T.: 0.017 min
Response: 32154781
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



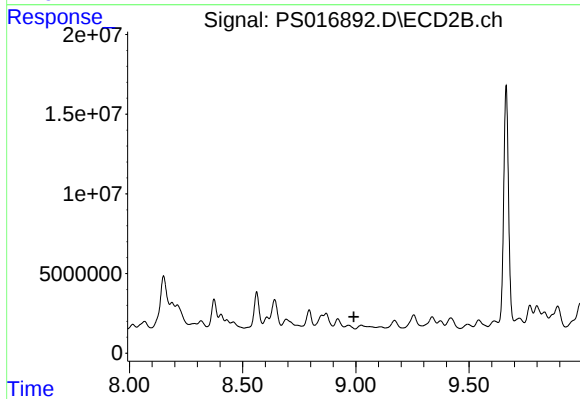
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.007 min
Response: 7623700
Conc: 2.18 ng/ml



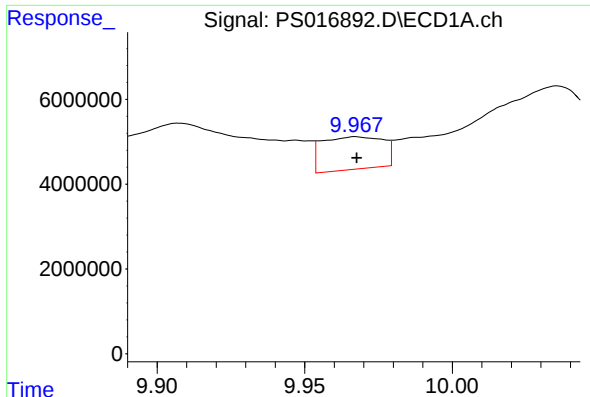
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.057 min
Response: 95597342
Conc: 11.58 ng/ml



#12 2,4,5-T

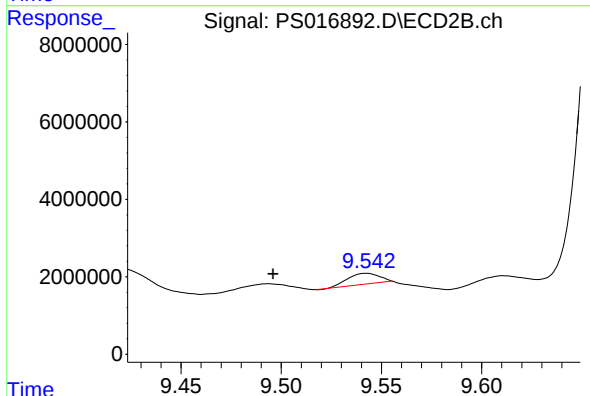
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

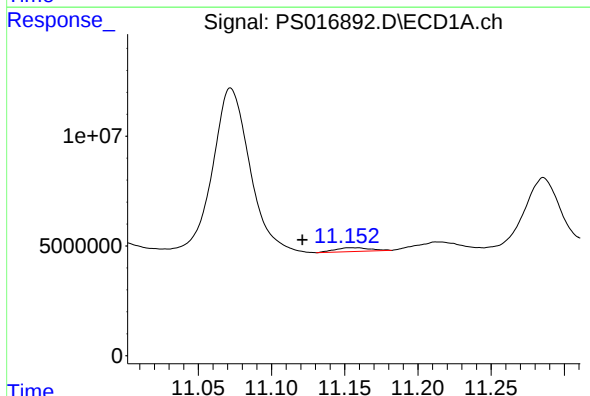
R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 11079913
Conc: 6.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



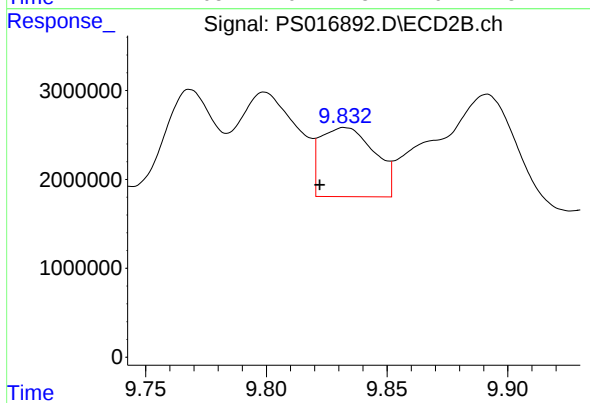
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.046 min
Response: 3192854
Conc: 7.66 ng/ml



#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.034 min
Response: 2889669
Conc: N.D.



#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: 0.010 min
Response: 12091237
Conc: 4.94 ng/ml