

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 19:09
 Operator : DD\AJ
 Sample : M4411-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 02:38:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.736	590.5E6	239.8E6	386.323	410.262
Target Compounds							
1) T	Dalapon	2.944f	2.448f	50792313	29019792	23.391	44.850 #
2) T	3,5-DICHL...	6.314f	5.960	5998833	63494638	2.779	73.106 #
3) T	4-Nitroph...	6.984	0.000	5157052	0	5.913	N.D. #
5) T	DICAMBA	7.323	6.860	3486040	20299841	<MDL	7.973 #
6) T	MCPD	7.501	0.000	15428130	0	3.451	N.D. #
7) T	MCPA	7.631	7.189	21935306	25371703	3.555	8.570 #
8) T	DICHLORPROP	8.001	7.536	12954872	5814171	8.640	9.041
9) T	2,4-D	0.000	7.785	0	14606066	N.D.	19.408
10) T	Pentachlo...	8.562	8.219	1814759	10487765	<MDL	1.285 #
11) T	2,4,5-TP ...	9.069f	8.623	8945489	13759211	1.100	3.991 #
12) T	2,4,5-T	9.341f	0.000	56753055	0	7.066	N.D. #
13) T	2,4-DB	9.944	9.489	26553379	12813556	17.651	30.893 #
14) T	DINOSEB	11.064	9.801	258.6E6	43147583	45.648	19.554 #
15) T	Picloram	10.894	10.797	98222657	20824609	9.196	5.438 #
16) T	DCPA	11.396	0.000	16448526	0	1.615	N.D. #

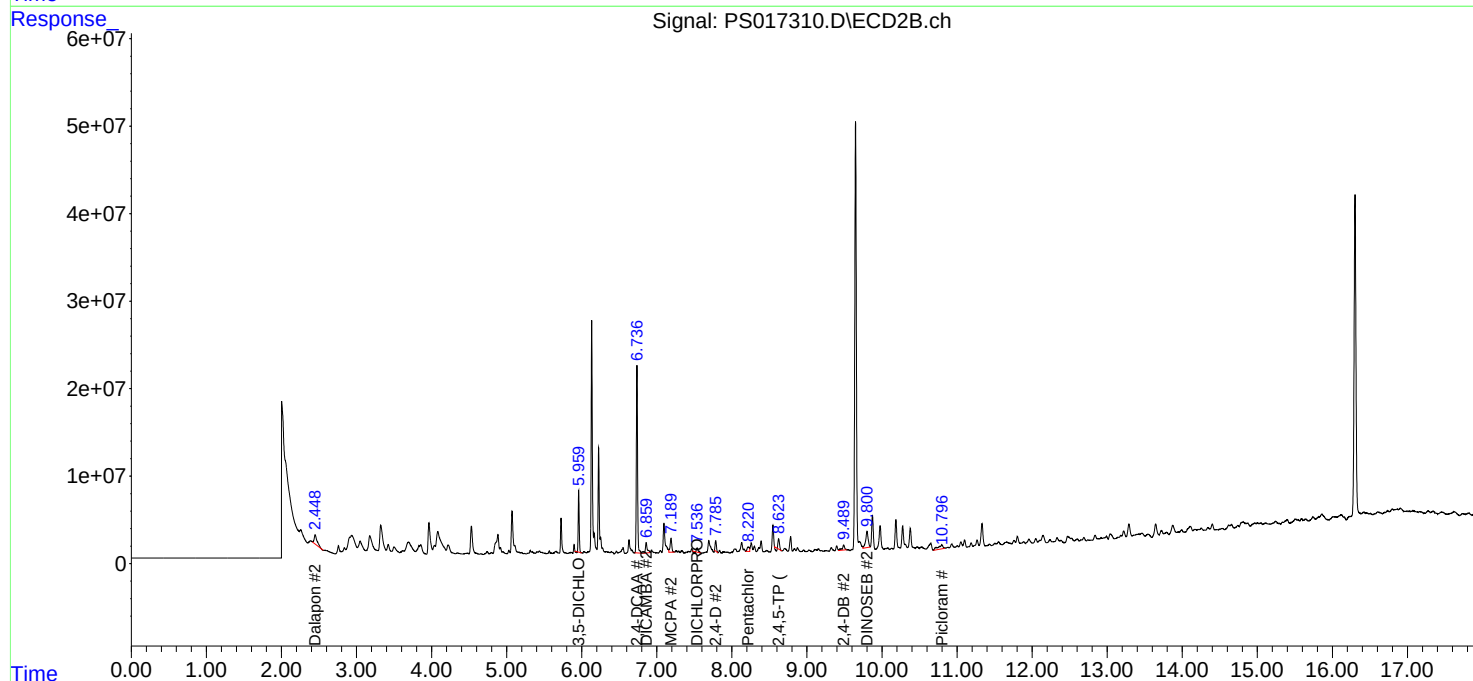
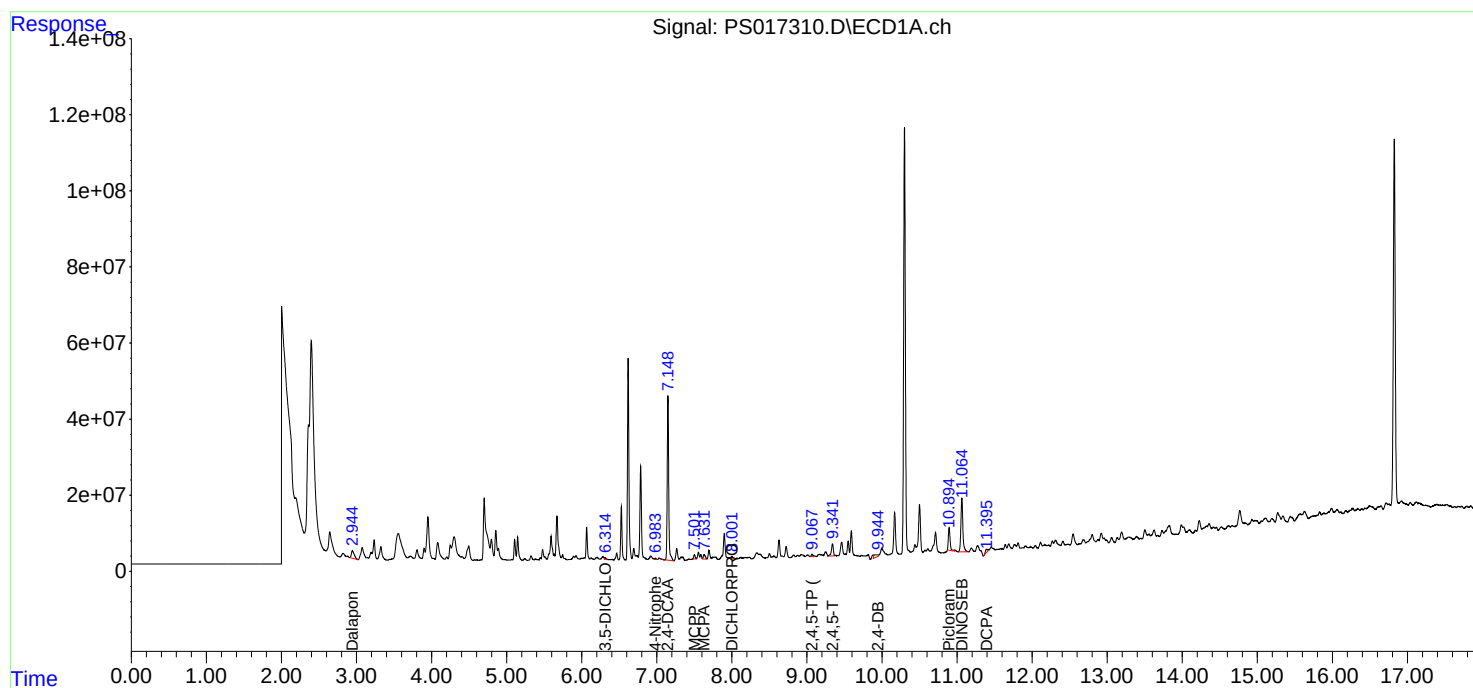
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

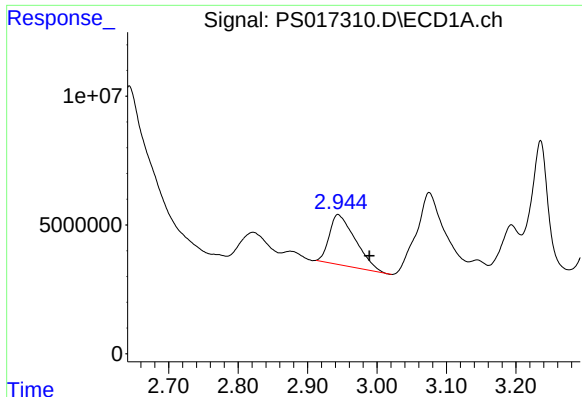
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
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Quant Time: Nov 03 02:38:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

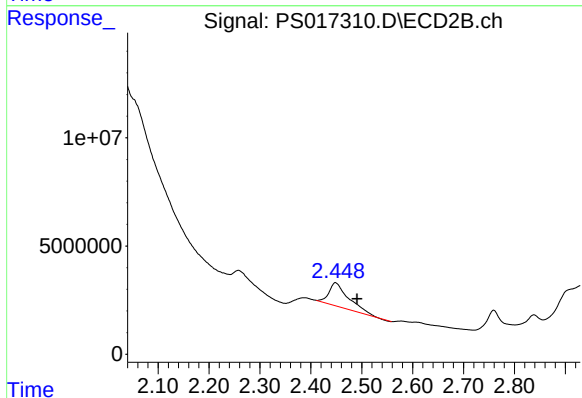




#1 Dalapon

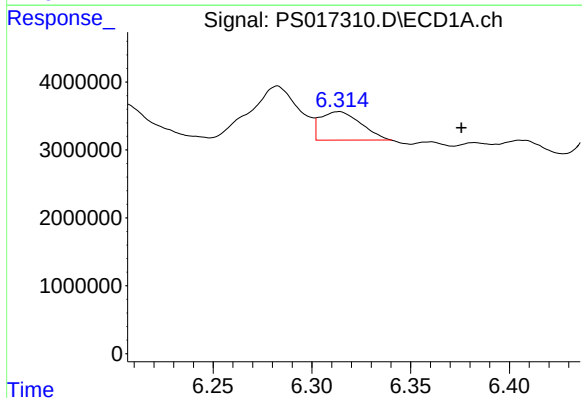
R.T.: 2.944 min
Delta R.T.: -0.045 min
Response: 50792313
Conc: 23.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



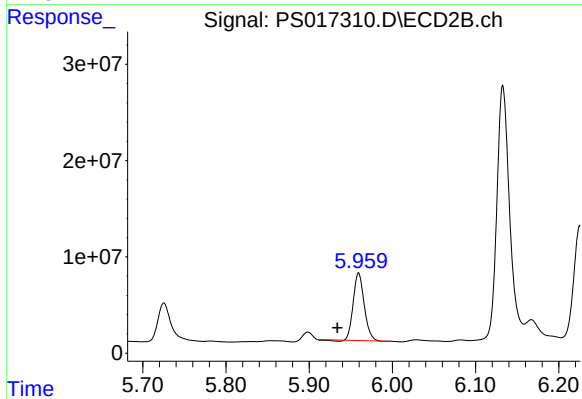
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 29019792
Conc: 44.85 ng/ml



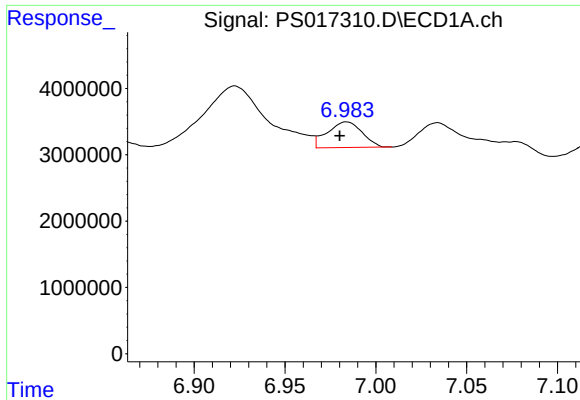
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 5998833
Conc: 2.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

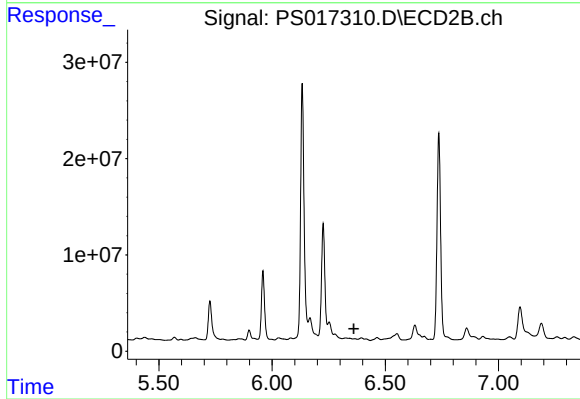
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 63494638
Conc: 73.11 ng/ml



#3 4-Nitrophenol

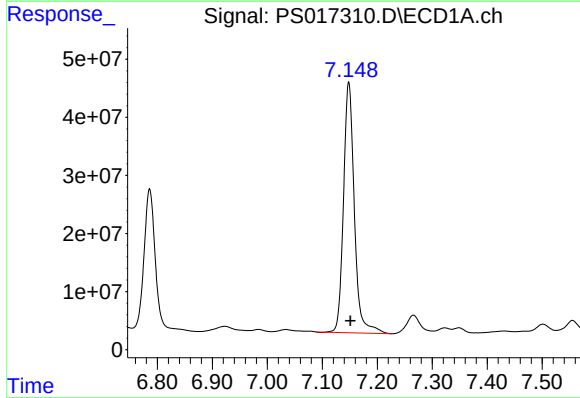
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 5157052
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



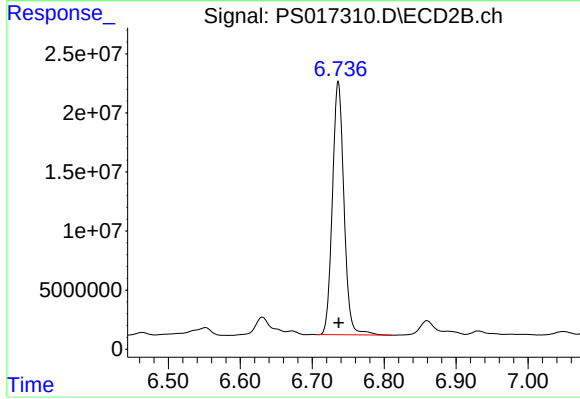
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



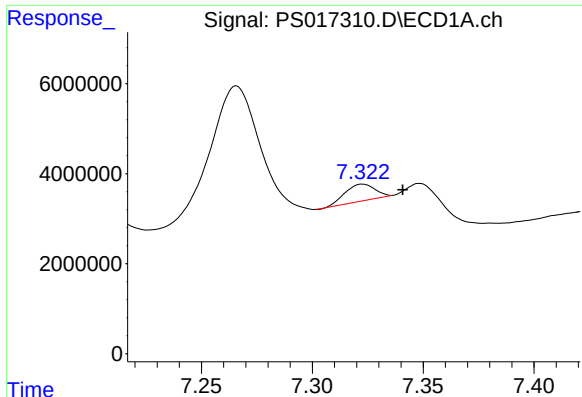
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 590479457
Conc: 386.32 ng/ml



#4 2,4-DCAA

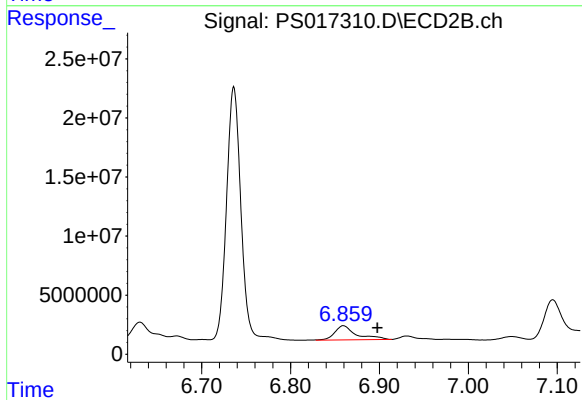
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 239774156
Conc: 410.26 ng/ml



#5 DICAMBA

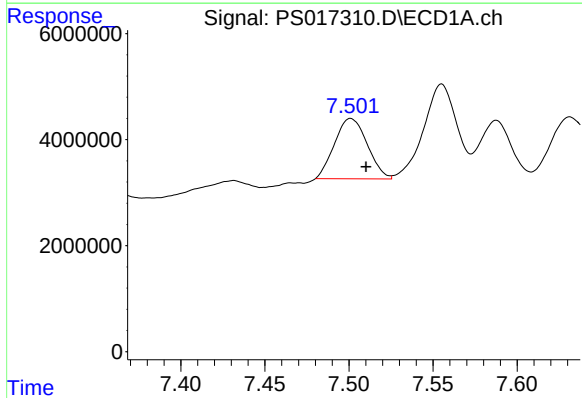
R.T.: 7.323 min
Delta R.T.: -0.018 min
Response: 3486040
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



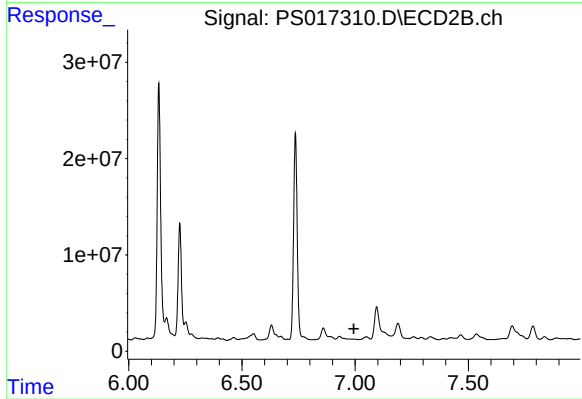
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 20299841
Conc: 7.97 ng/ml



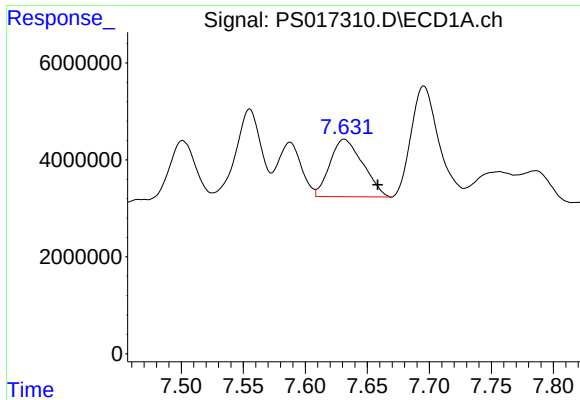
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 15428130
Conc: 3.45 ug/ml



#6 MCP

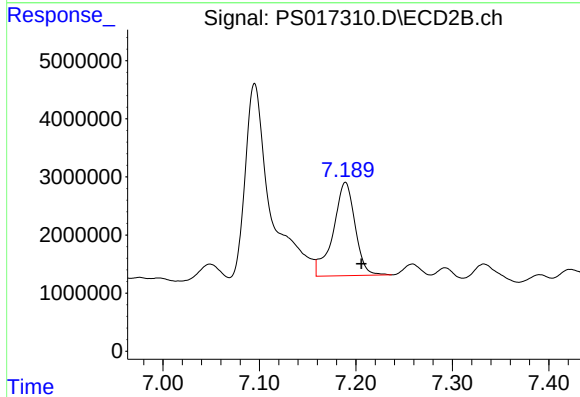
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

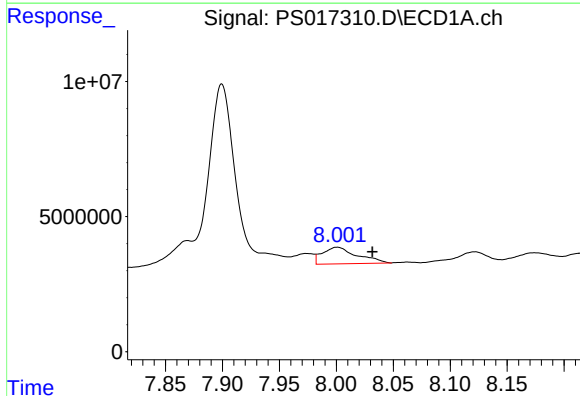
R.T.: 7.631 min
Delta R.T.: -0.027 min
Response: 21935306
Conc: 3.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



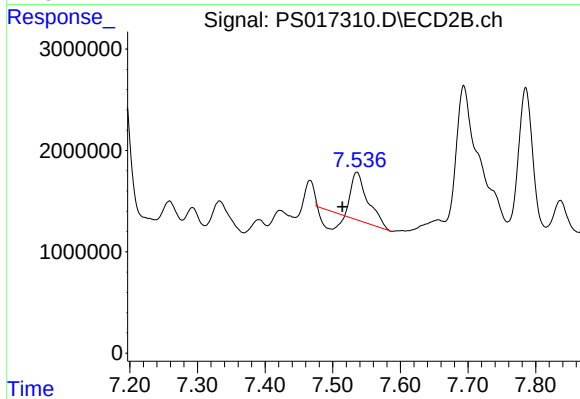
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 25371703
Conc: 8.57 ug/ml



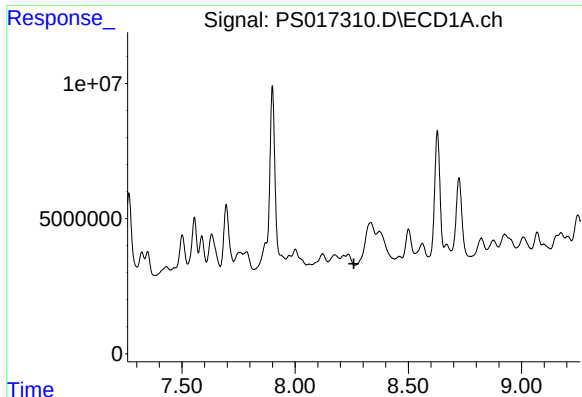
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: -0.031 min
Response: 12954872
Conc: 8.64 ng/ml



#8 DICHLORPROP

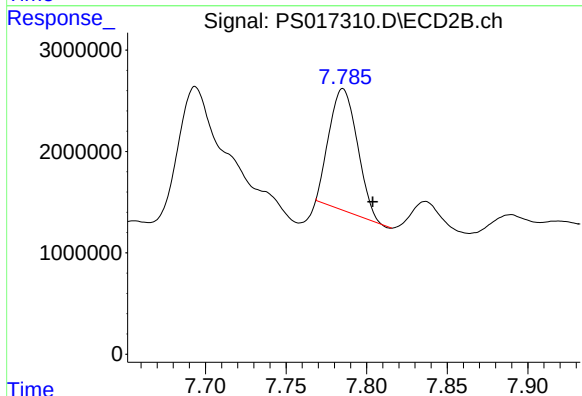
R.T.: 7.536 min
Delta R.T.: 0.021 min
Response: 5814171
Conc: 9.04 ng/ml



#9 2,4-D

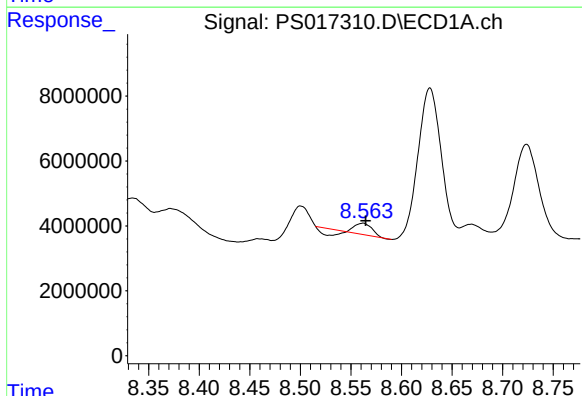
R.T.: 0.000 min
Exp R.T.: 8.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



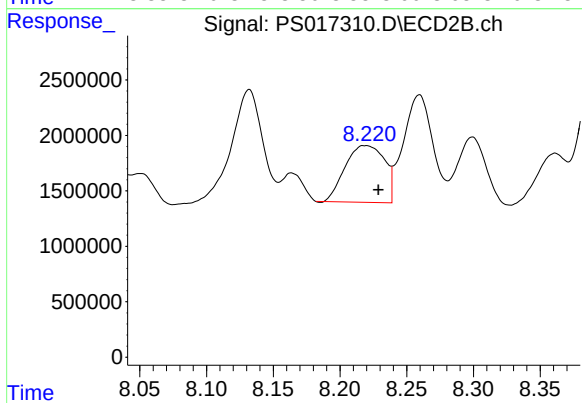
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.018 min
Response: 14606066
Conc: 19.41 ng/ml



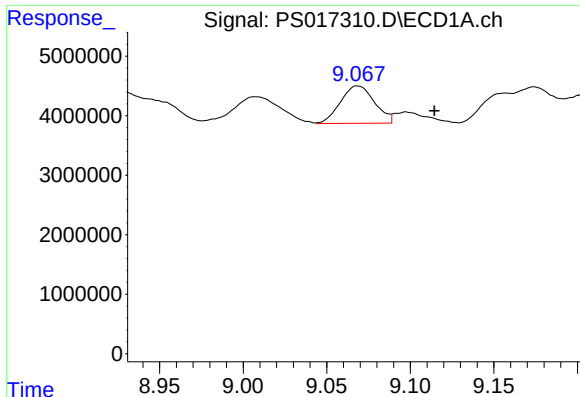
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 1814759
Conc: N.D.



#10 Pentachlorophenol

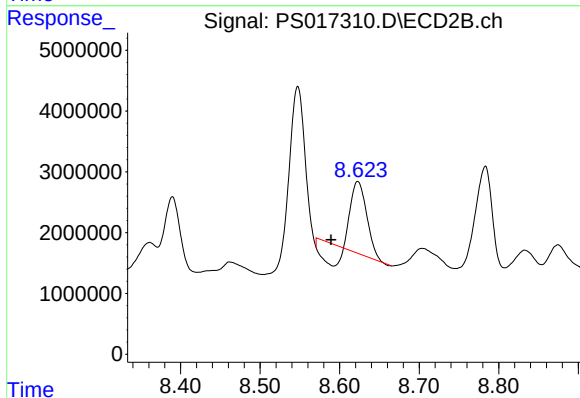
R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 10487765
Conc: 1.28 ng/ml



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

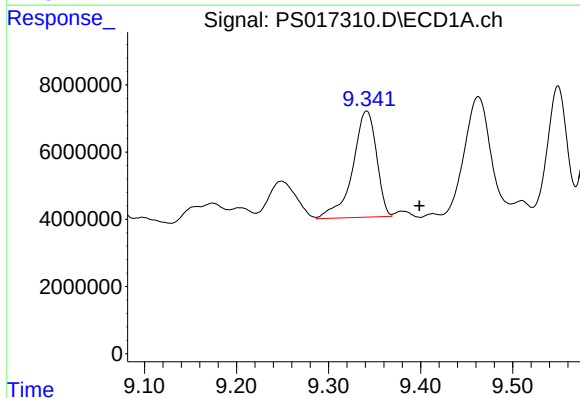
R.T.: 9.069 min
Delta R.T.: -0.046 min
Response: 8945489
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



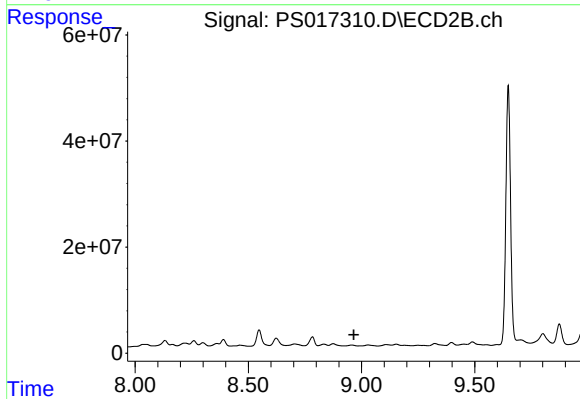
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 13759211
Conc: 3.99 ng/ml



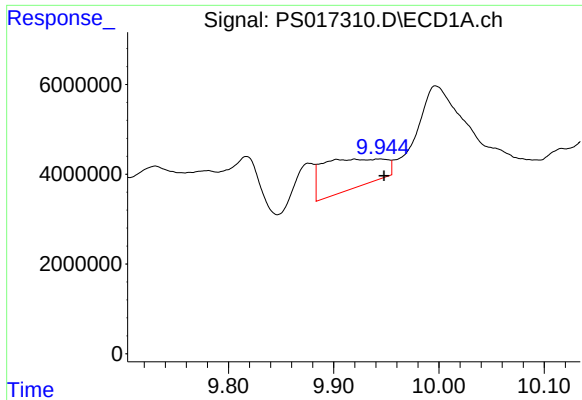
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: -0.057 min
Response: 56753055
Conc: 7.07 ng/ml



#12 2,4,5-T

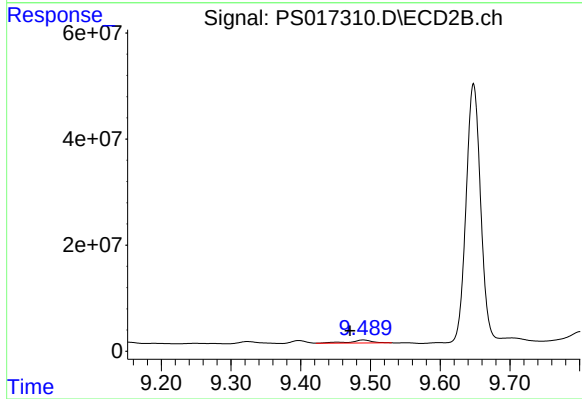
R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

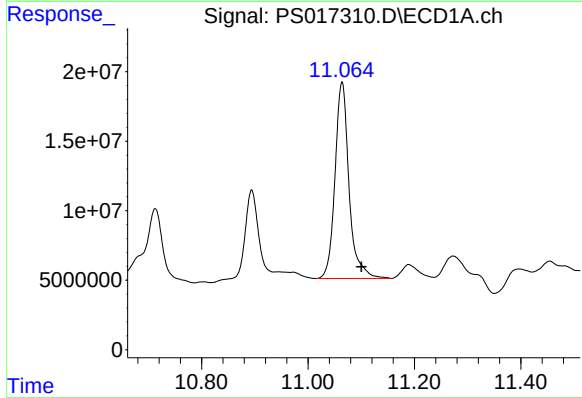
R.T.: 9.944 min
Delta R.T.: -0.004 min
Response: 26553379
Conc: 17.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



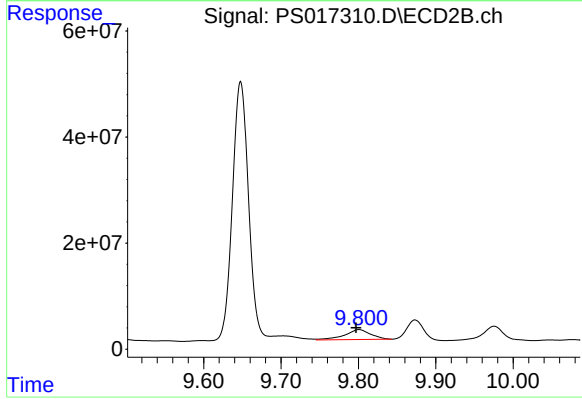
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.019 min
Response: 12813556
Conc: 30.89 ng/ml



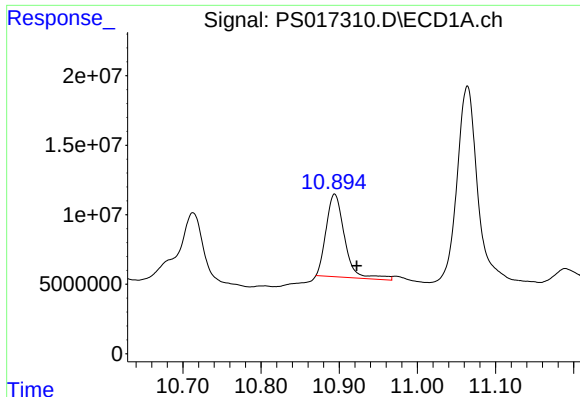
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.036 min
Response: 258586108
Conc: 45.65 ng/ml



#14 DINOSEB

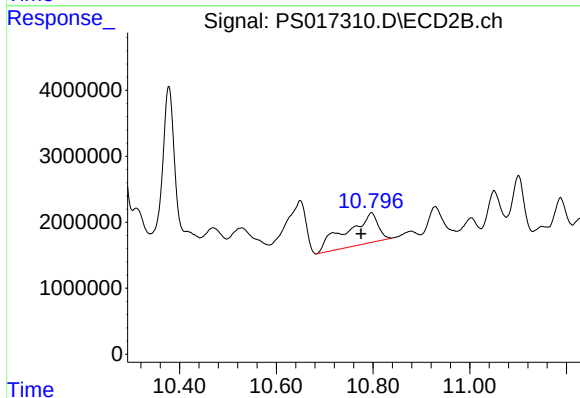
R.T.: 9.801 min
Delta R.T.: 0.004 min
Response: 43147583
Conc: 19.55 ng/ml



#15 Picloram

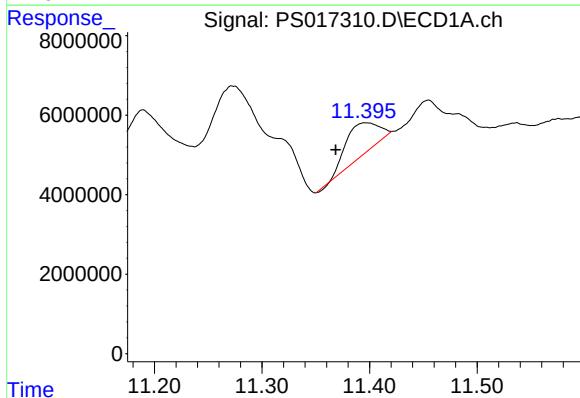
R.T.: 10.894 min
Delta R.T.: -0.028 min
Response: 98222657
Conc: 9.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



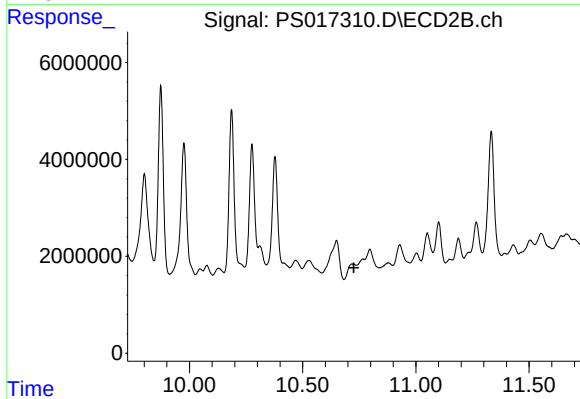
#15 Picloram

R.T.: 10.797 min
Delta R.T.: 0.022 min
Response: 20824609
Conc: 5.44 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.028 min
Response: 16448526
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.727 min
Response: 0
Conc: N.D.