

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 00:22
 Operator : DD\AJ
 Sample : M3786-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:56:09 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 x 0.5 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	7.158	6.749	555.9E6	210.8E6	364.868	359.437
Target Compounds							
2) T	3,5-DICHL...	6.336f	5.970	-9438276	75884232	N.D.	86.072
3) T	4-Nitroph...	6.983	6.403	22593735	5941263	26.082	18.998 #
5) T	DICAMBA	7.335	6.947	11362124	6259662	1.947	2.457 #
6) T	MCP	7.515	7.061f	29645722	6241026	6.842	3.047 #
7) T	MCPA	7.705	7.204	17734922	28606333	2.868	9.394 #
8) T	DICHLORPROP	8.052	7.480f	13706829	8564773	9.284	13.207 #
9) T	2,4-D	8.272	0.000	14371885	0	8.174	N.D. #
10) T	Pentachlo...	8.554	8.187f	6350401	3858091	<MDL	<MDL #
11) T	2,4,5-TP ...	9.123	8.638	4816502	19339329	<MDL	5.524 #
12) T	2,4,5-T	9.395	8.966	7176802	8311828	<MDL	2.554 #
13) T	2,4-DB	9.958	0.000	18276674	0	11.057	N.D. #
14) T	DINOSEB	11.071f	9.823	176.9E6	30647030	29.033	12.511 #
15) T	Picloram	10.993f	10.801	-1026008	15073958	N.D.	3.514
16) T	DCPA	0.000	10.736	0	10599885	N.D.	2.432

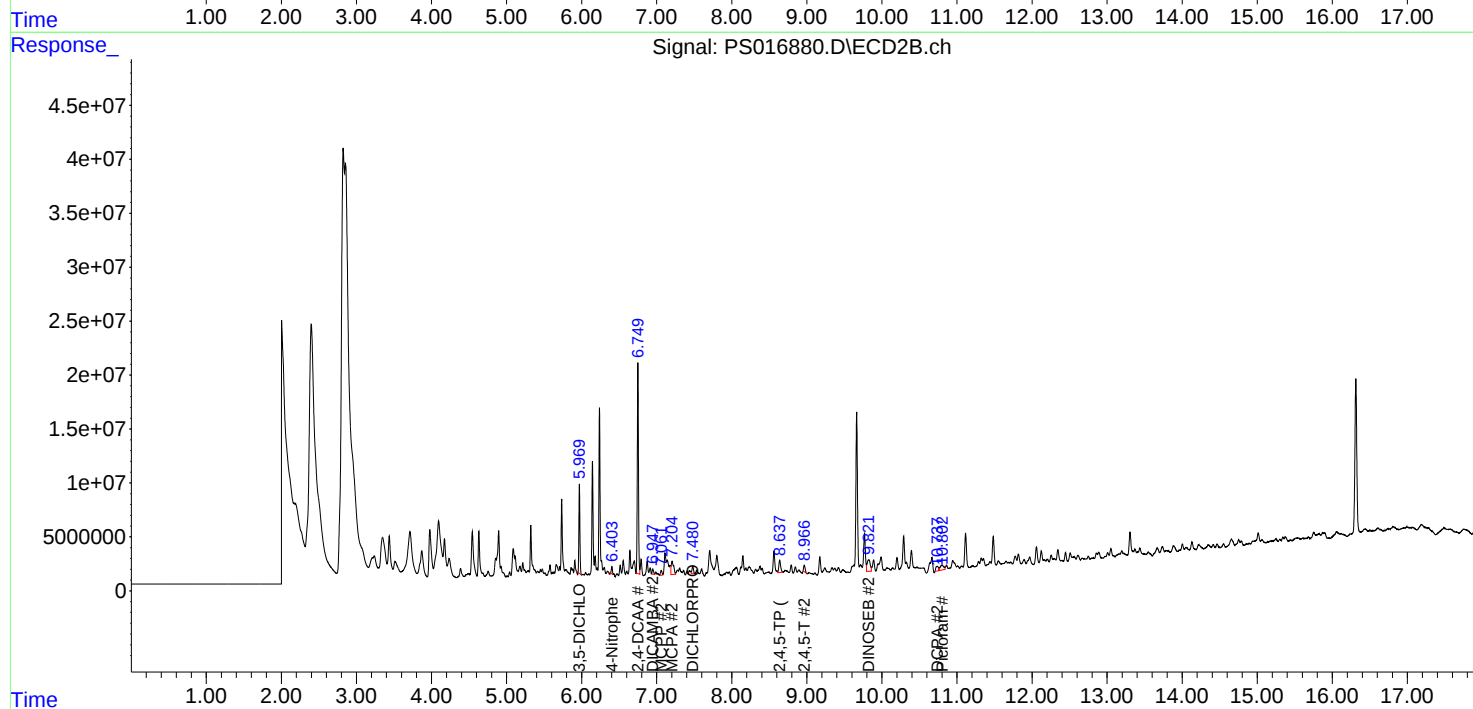
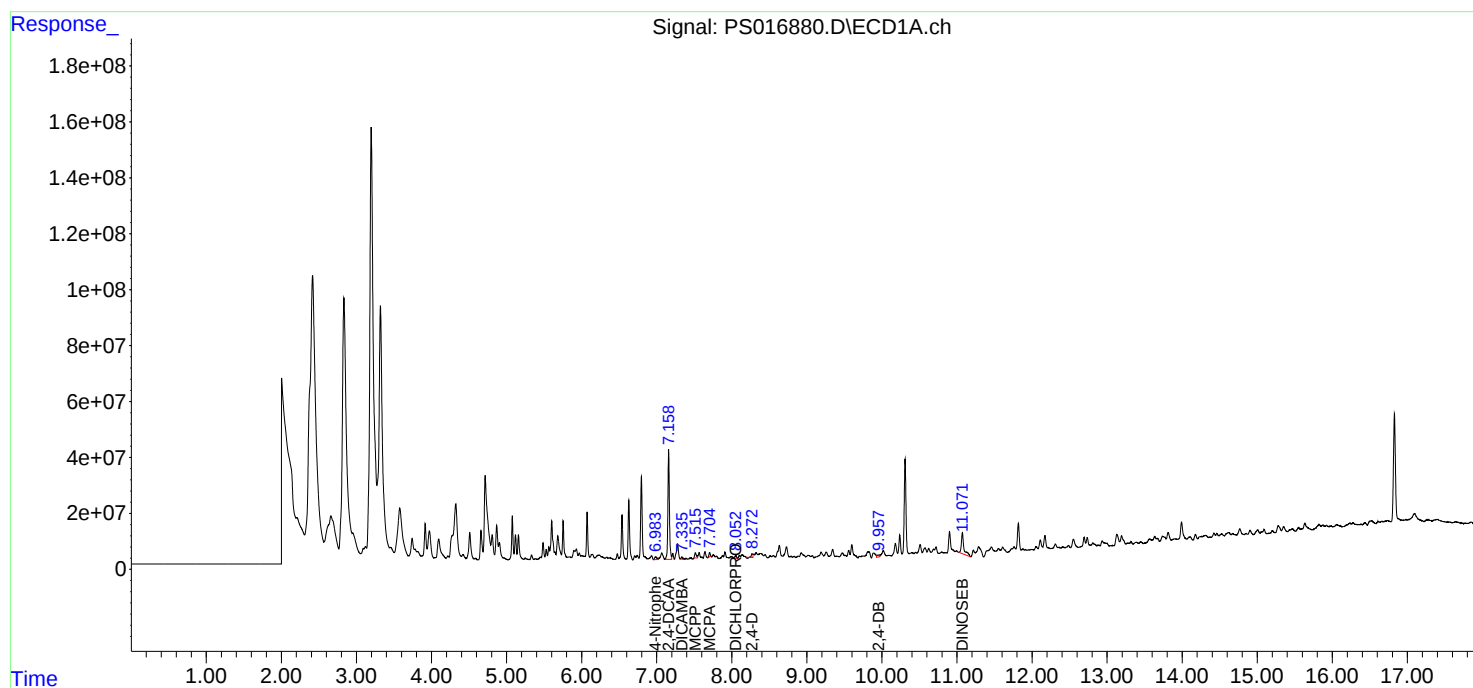
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

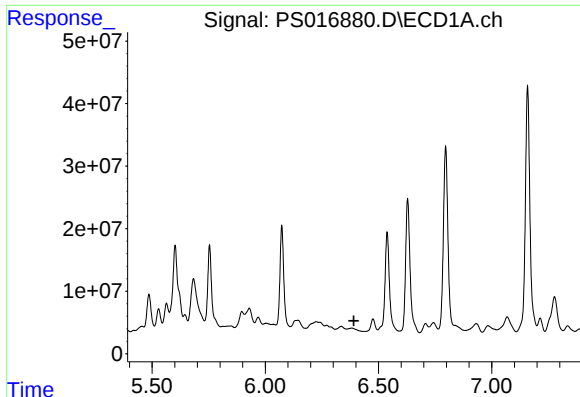
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 00:22
Operator : DD\AJ
Sample : M3786-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:56:09 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
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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

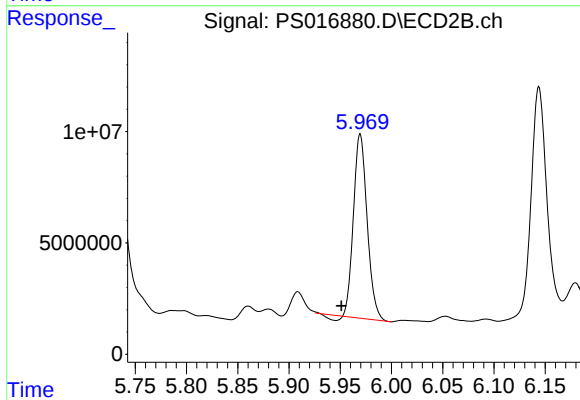




#2 3,5-DICHLOROBENZOIC ACID

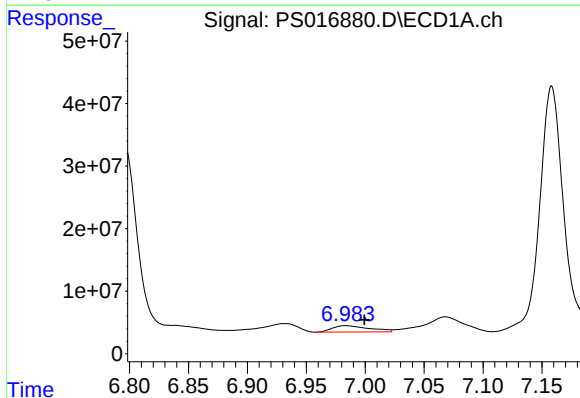
R.T.: 6.336 min
Delta R.T.: -0.056 min
Response: -9438276
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



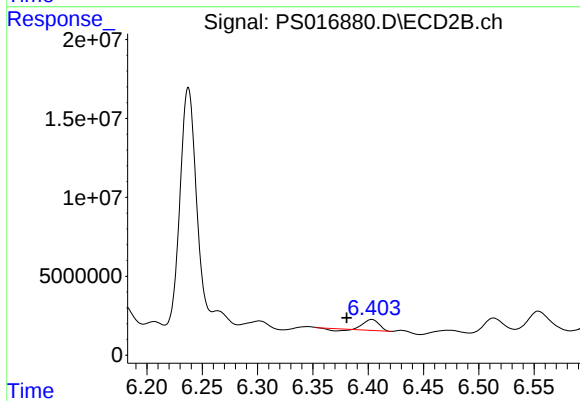
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 75884232
Conc: 86.07 ng/ml



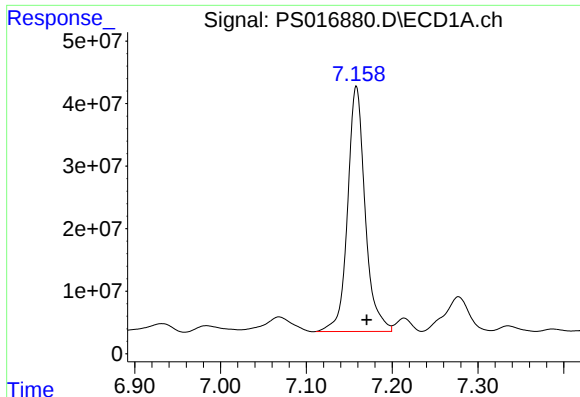
#3 4-Nitrophenol

R.T.: 6.983 min
Delta R.T.: -0.016 min
Response: 22593735
Conc: 26.08 ng/ml



#3 4-Nitrophenol

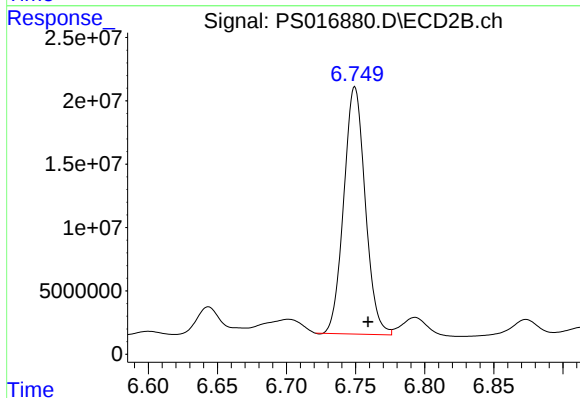
R.T.: 6.403 min
Delta R.T.: 0.022 min
Response: 5941263
Conc: 19.00 ng/ml



#4 2,4-DCAA

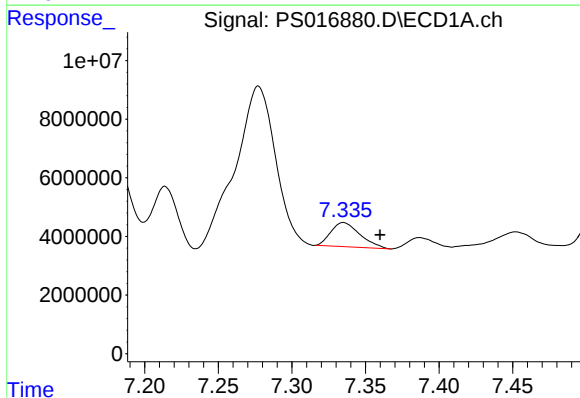
R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 555894885
Conc: 364.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



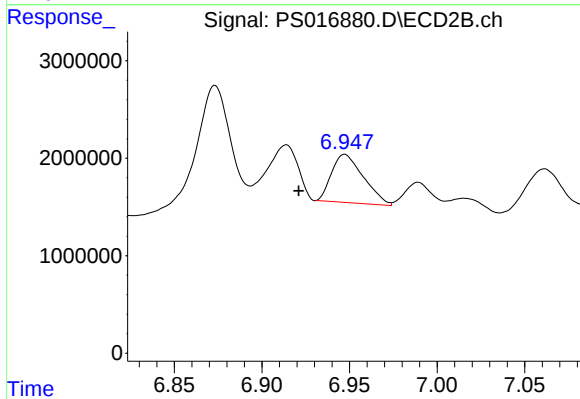
#4 2,4-DCAA

R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 210760575
Conc: 359.44 ng/ml



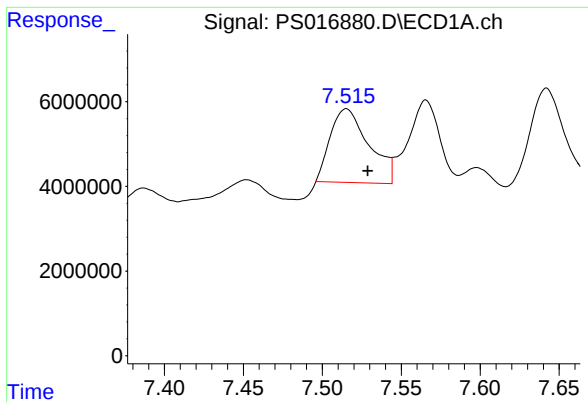
#5 DICAMBA

R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 11362124
Conc: 1.95 ng/ml



#5 DICAMBA

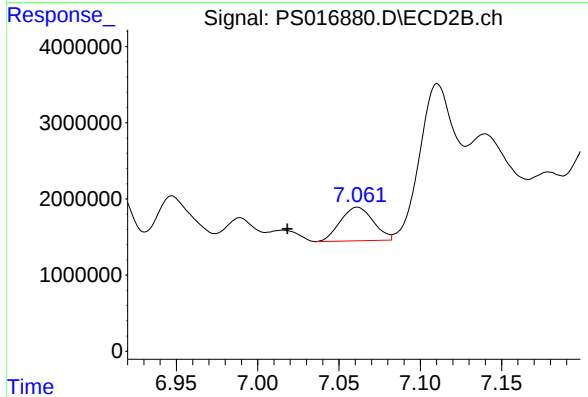
R.T.: 6.947 min
Delta R.T.: 0.026 min
Response: 6259662
Conc: 2.46 ng/ml



#6 MCPP

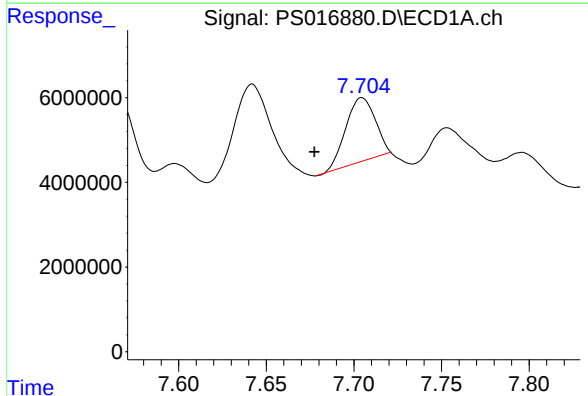
R.T.: 7.515 min
Delta R.T.: -0.014 min
Response: 29645722
Conc: 6.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



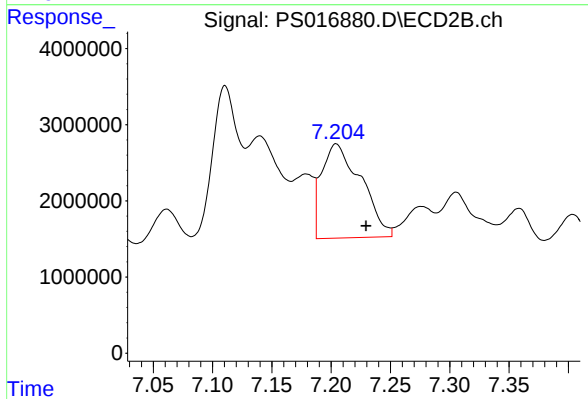
#6 MCPP

R.T.: 7.061 min
Delta R.T.: 0.043 min
Response: 6241026
Conc: 3.05 ug/ml



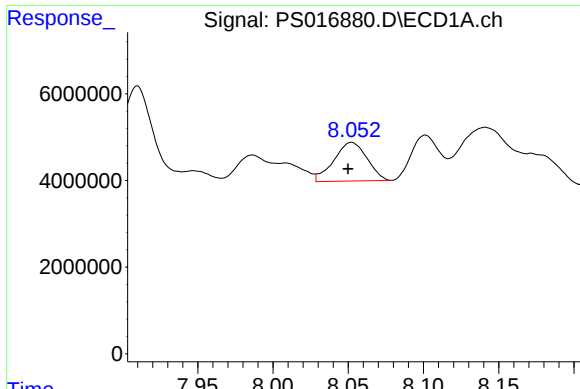
#7 MCPA

R.T.: 7.705 min
Delta R.T.: 0.027 min
Response: 17734922
Conc: 2.87 ug/ml



#7 MCPA

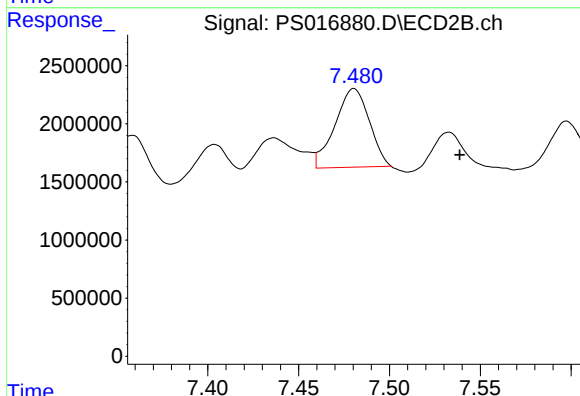
R.T.: 7.204 min
Delta R.T.: -0.025 min
Response: 28606333
Conc: 9.39 ug/ml



#8 DICHLORPROP

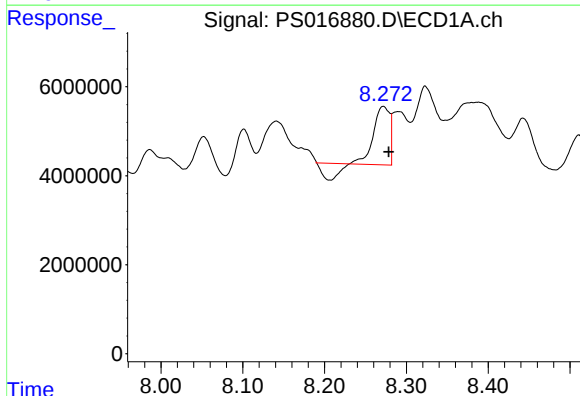
R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 13706829
Conc: 9.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



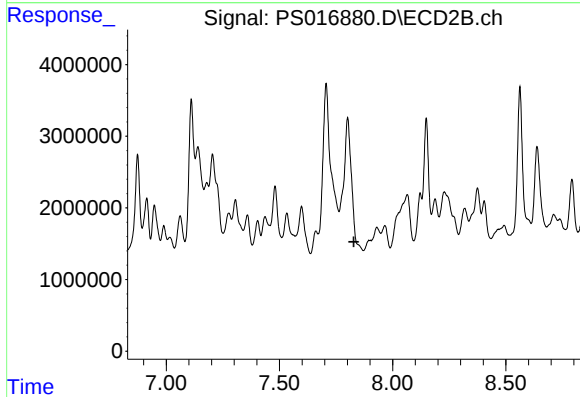
#8 DICHLORPROP

R.T.: 7.480 min
Delta R.T.: -0.058 min
Response: 8564773
Conc: 13.21 ng/ml



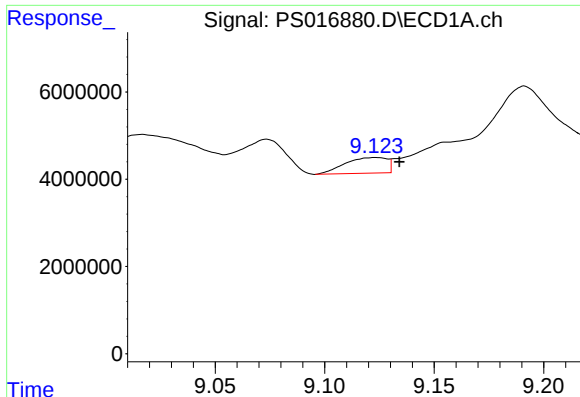
#9 2,4-D

R.T.: 8.272 min
Delta R.T.: -0.006 min
Response: 14371885
Conc: 8.17 ng/ml



#9 2,4-D

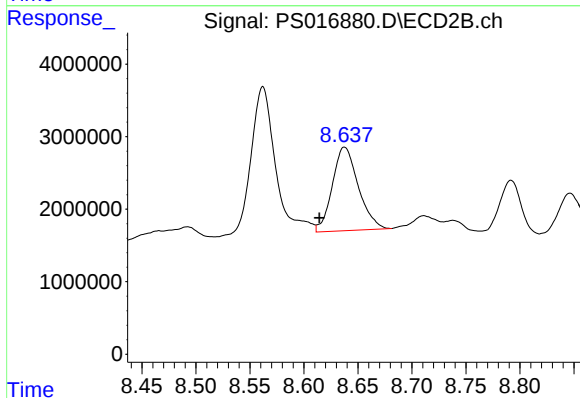
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



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

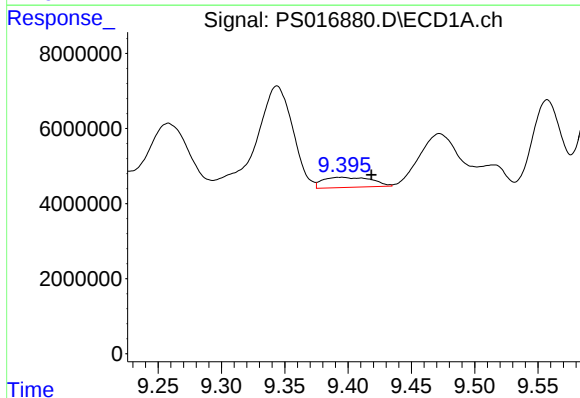
R.T.: 9.123 min
Delta R.T.: -0.011 min
Response: 4816502
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



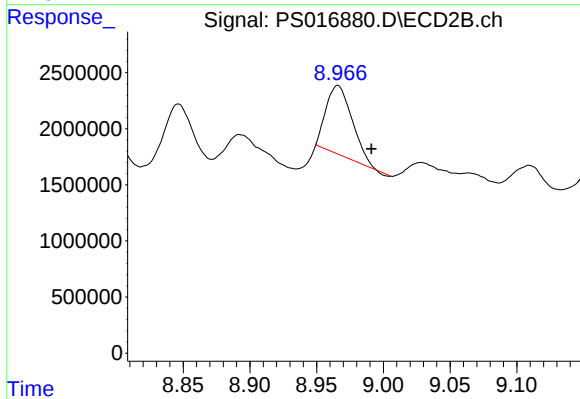
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: 0.023 min
Response: 19339329
Conc: 5.52 ng/ml



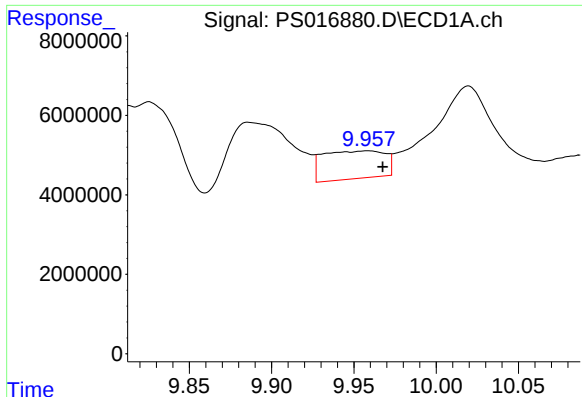
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.023 min
Response: 7176802
Conc: N.D.



#12 2,4,5-T

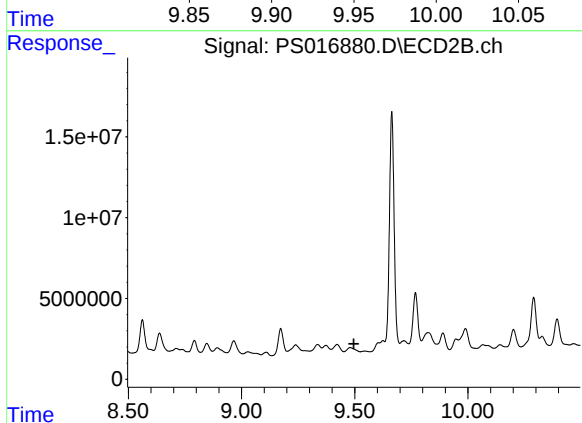
R.T.: 8.966 min
Delta R.T.: -0.025 min
Response: 8311828
Conc: 2.55 ng/ml



#13 2,4-DB

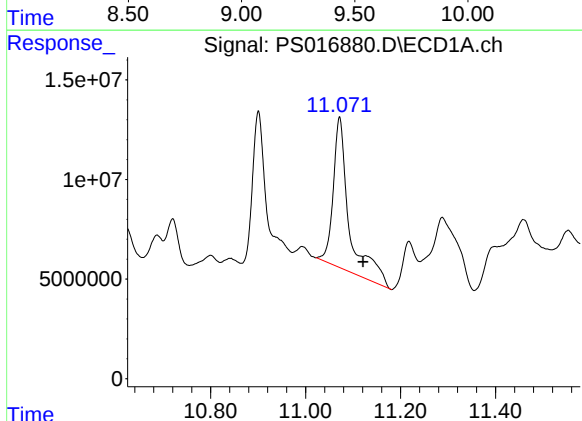
R.T.: 9.958 min
Delta R.T.: -0.010 min
Response: 18276674
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



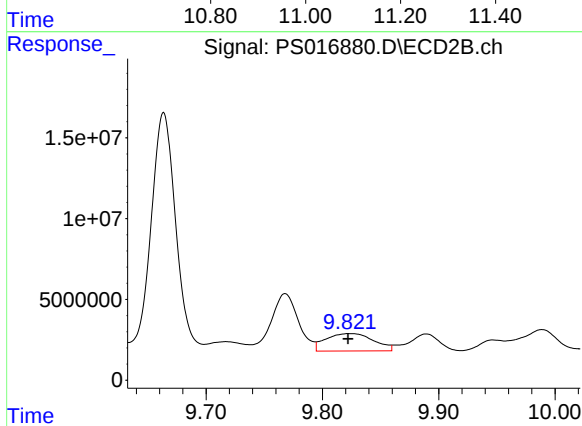
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



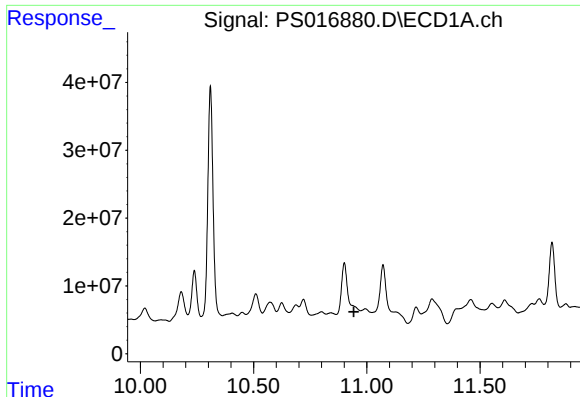
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 176885978
Conc: 29.03 ng/ml



#14 DINOSEB

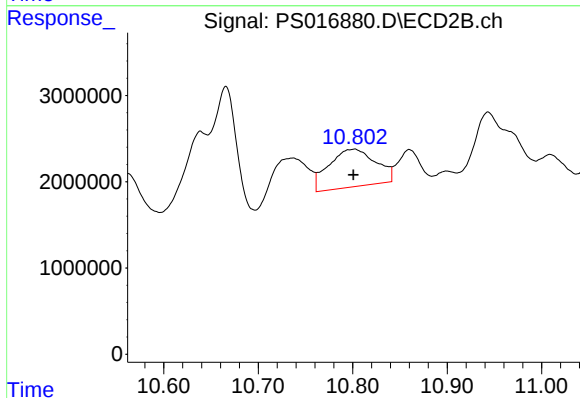
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 30647030
Conc: 12.51 ng/ml



#15 Picloram

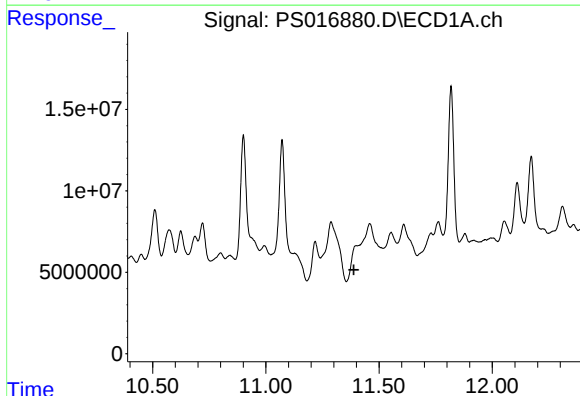
R.T.: 10.993 min
Delta R.T.: 0.050 min
Response: -1026008
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



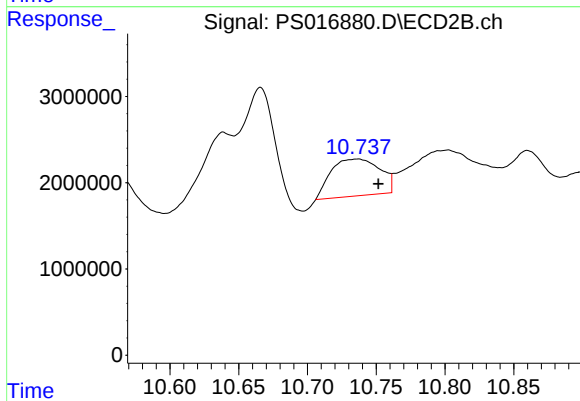
#15 Picloram

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 15073958
Conc: 3.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.389 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.736 min
Delta R.T.: -0.016 min
Response: 10599885
Conc: 2.43 ng/ml