

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 12:18
 Operator : DD\AJ
 Sample : M3148-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:38:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	727.5E6	278.1E6	473.877	541.716
Target Compounds							
1) T	Dalapon	2.981	2.482	54808990	47914525	25.271	68.555 #
2) T	3,5-DICHL...	6.473f	5.981	55119	50613063	<MDL	65.753 #
3) T	4-Nitroph...	6.961f	0.000	4044593	0	4.574	N.D. #
5) T	DICAMBA	7.384	6.890f	17127203	12460535	2.989	5.916 #
6) T	MCPD	7.542	0.000	15572240	0	3.552	N.D. #
7) T	MCPA	7.674	7.220	125.5E6	21825899	19.734	8.281 #
9) T	2,4-D	0.000	7.822	0	10414321	N.D.	16.515
10) T	Pentachlo...	8.604	8.264	9166095	15004142	<MDL	2.086 #
11) T	2,4,5-TP ...	9.219f	8.657	12321894	26308960	1.661	9.324 #
12) T	2,4,5-T	9.388f	0.000	87405127	0	11.193	N.D. #
13) T	2,4-DB	10.032f	0.000	36304592	0	21.856	N.D. #
14) T	DINOSEB	11.114	9.842	380.0E6	35343489	69.315	17.310 #
15) T	Picloram	10.941	10.828	377.4E6	35605441	34.309	8.558 #
16) T	DCPA	0.000	10.828f	0	35605441	N.D.	8.280

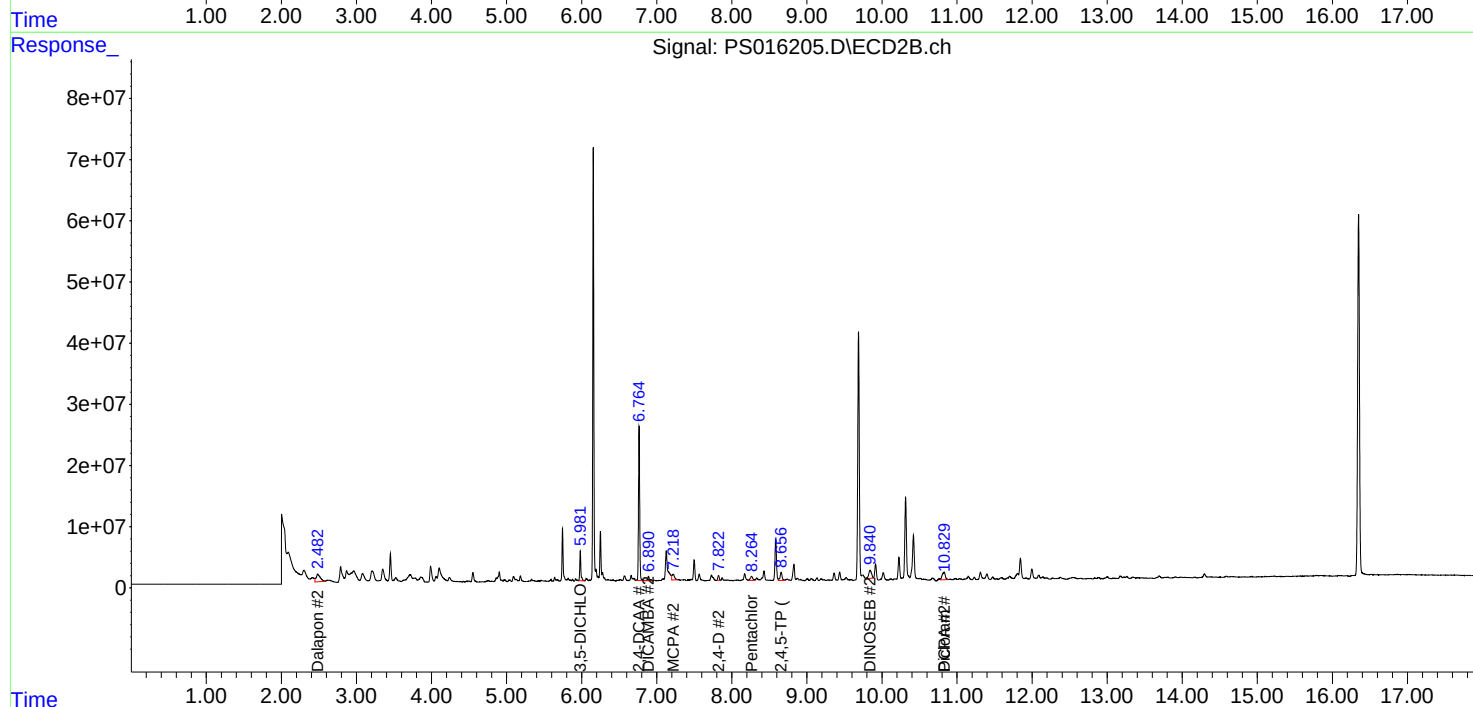
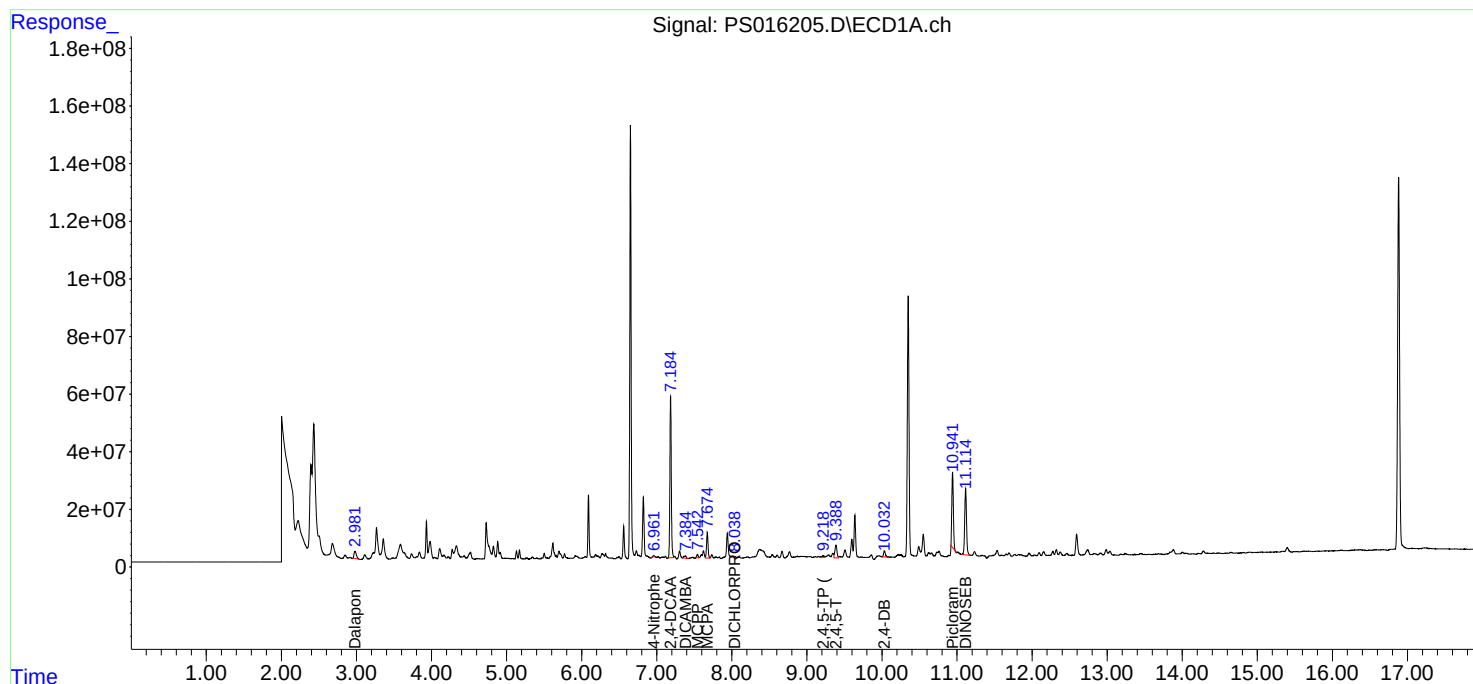
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

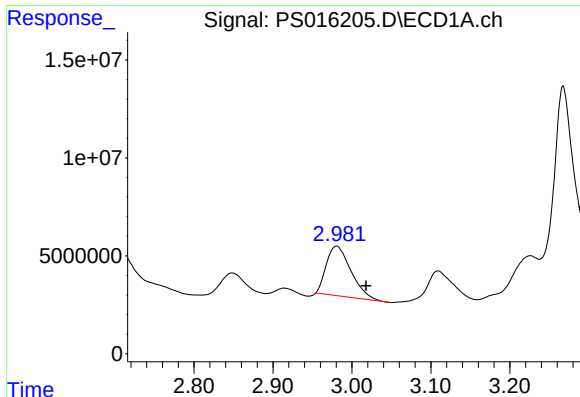
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
Data File : PS016205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2021 12:18
Operator : DD\AJ
Sample : M3148-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:38:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

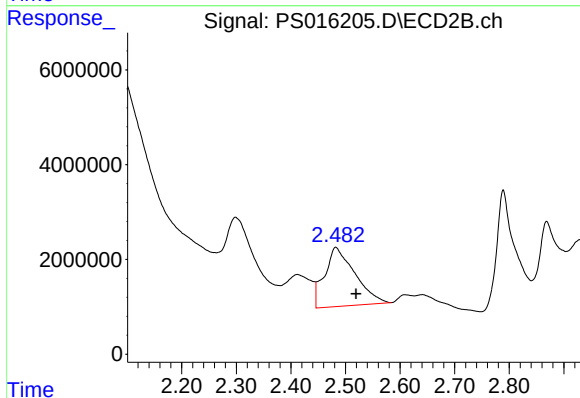




#1 Dalapon

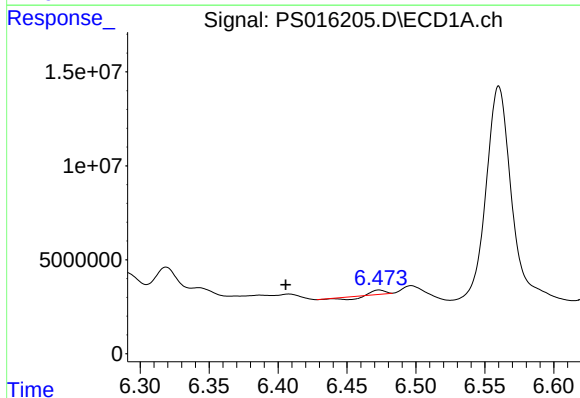
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 54808990
Conc: 25.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



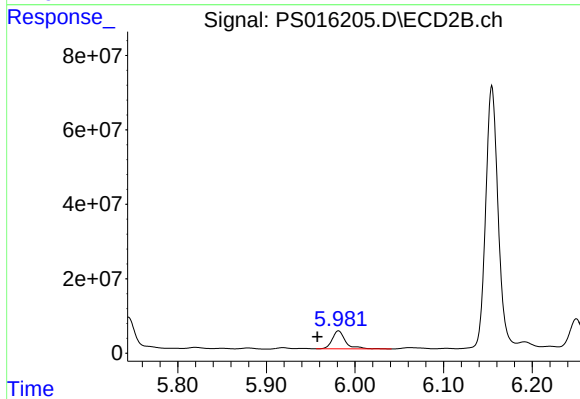
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 47914525
Conc: 68.55 ng/ml



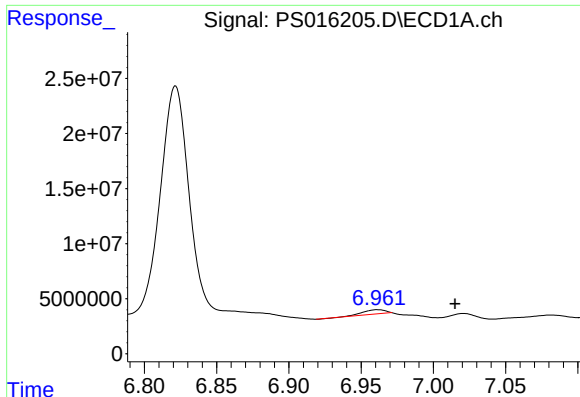
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.068 min
Response: 55119
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

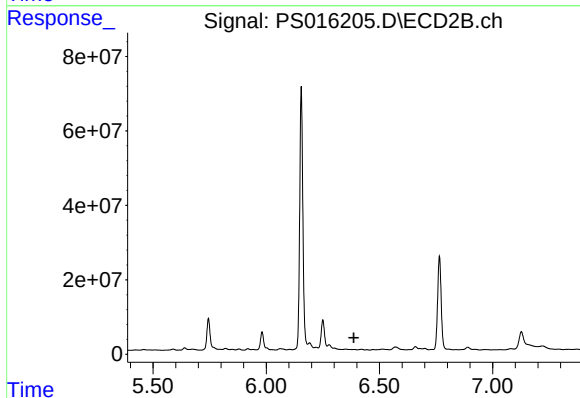
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 50613063
Conc: 65.75 ng/ml



#3 4-Nitrophenol

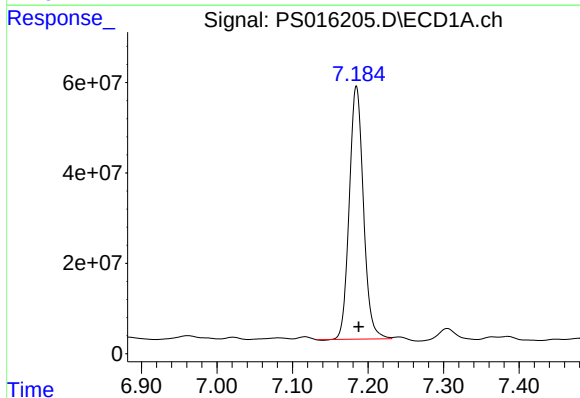
R.T.: 6.961 min
Delta R.T.: -0.054 min
Response: 4044593
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



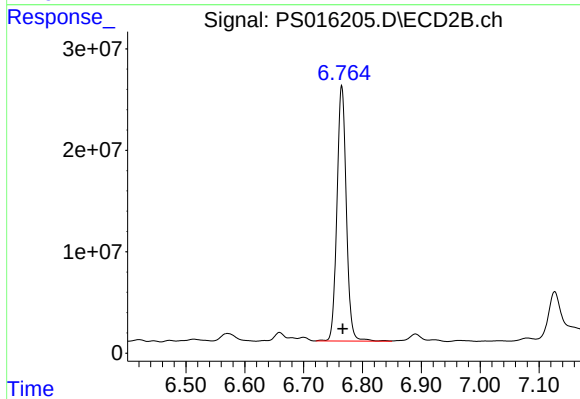
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



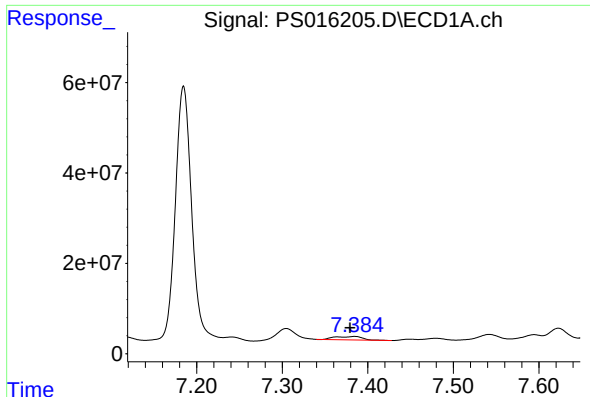
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 727496025
Conc: 473.88 ng/ml



#4 2,4-DCAA

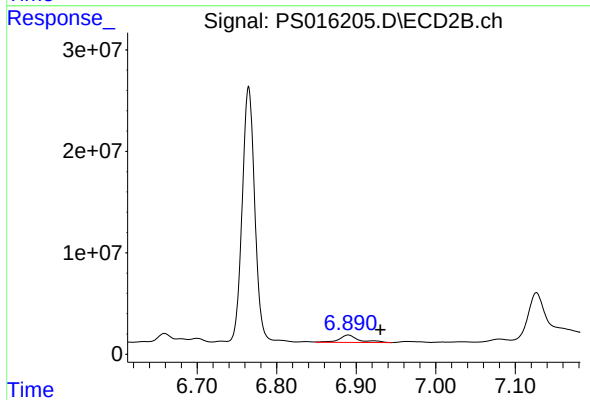
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 278071907
Conc: 541.72 ng/ml



#5 DICAMBA

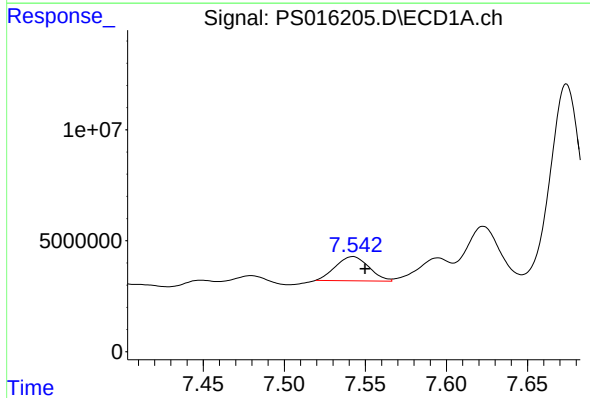
R.T.: 7.384 min
Delta R.T.: 0.005 min
Response: 17127203
Conc: 2.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



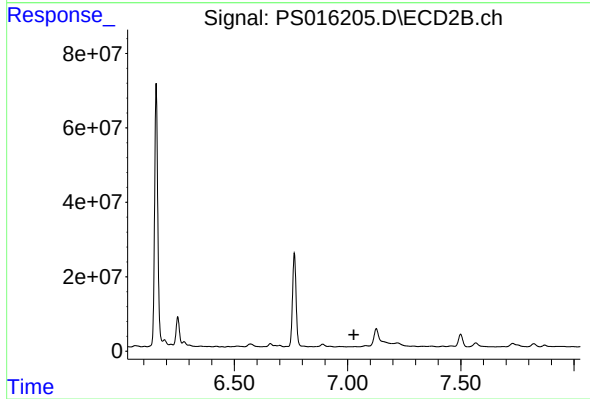
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.040 min
Response: 12460535
Conc: 5.92 ng/ml



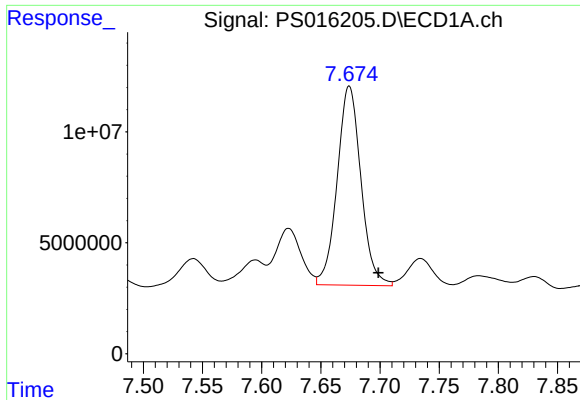
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 15572240
Conc: 3.55 ug/ml



#6 MCP

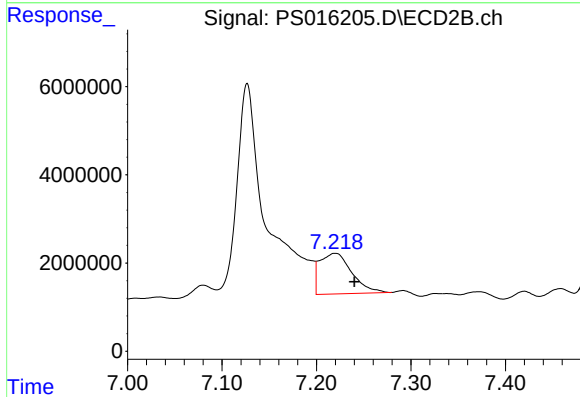
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

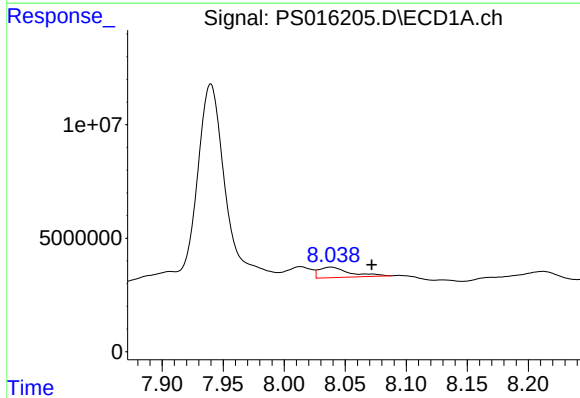
R.T.: 7.674 min
Delta R.T.: -0.024 min
Response: 125491733
Conc: 19.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



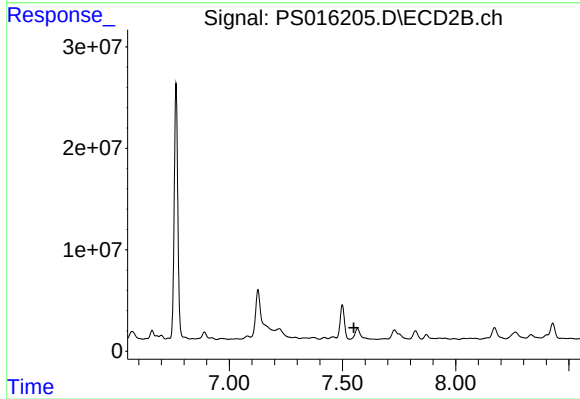
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.020 min
Response: 21825899
Conc: 8.28 ug/ml



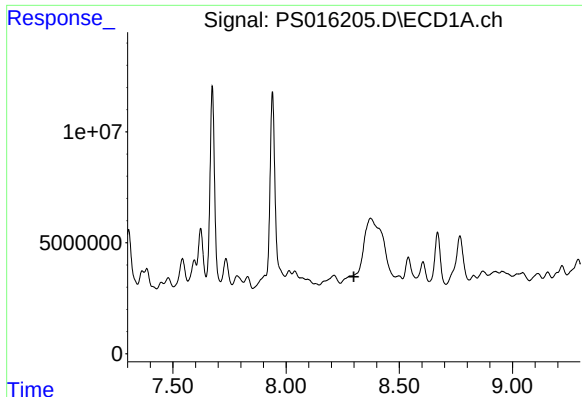
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.033 min
Response: 8111332
Conc: 5.83 ng/ml



#8 DICHLORPROP

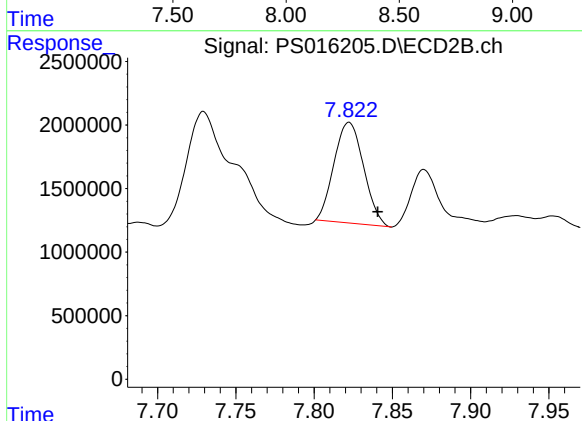
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: -29957587
Conc: N.D.



#9 2,4-D

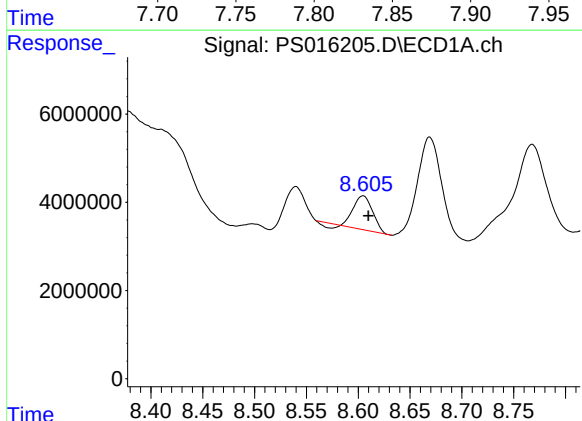
R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



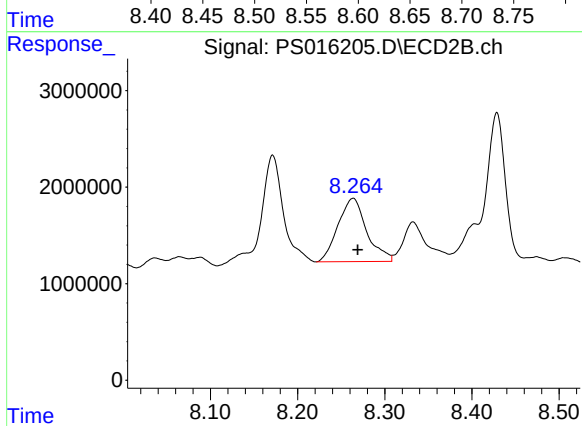
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 10414321
Conc: 16.51 ng/ml



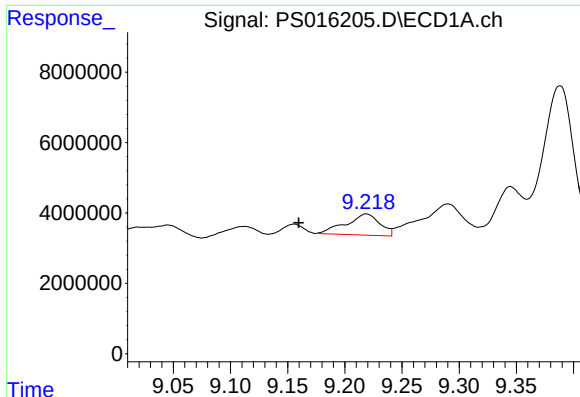
#10 Pentachlorophenol

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 9166095
Conc: N.D.



#10 Pentachlorophenol

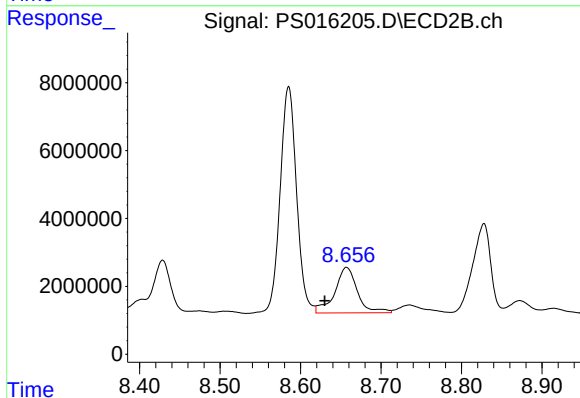
R.T.: 8.264 min
Delta R.T.: -0.006 min
Response: 15004142
Conc: 2.09 ng/ml



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

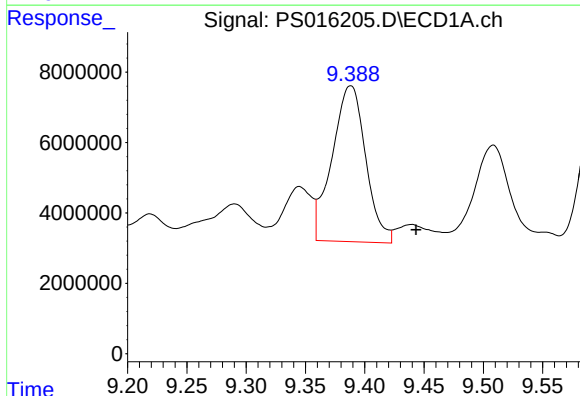
R.T.: 9.219 min
Delta R.T.: 0.059 min
Response: 12321894
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



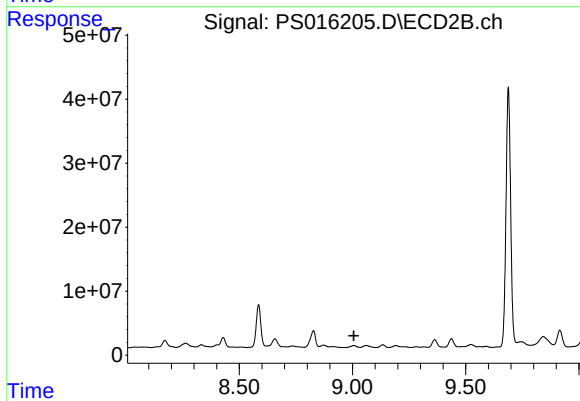
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.027 min
Response: 26308960
Conc: 9.32 ng/ml



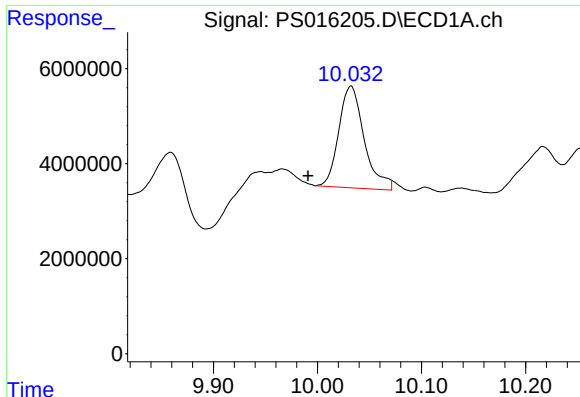
#12 2,4,5-T

R.T.: 9.388 min
Delta R.T.: -0.055 min
Response: 87405127
Conc: 11.19 ng/ml



#12 2,4,5-T

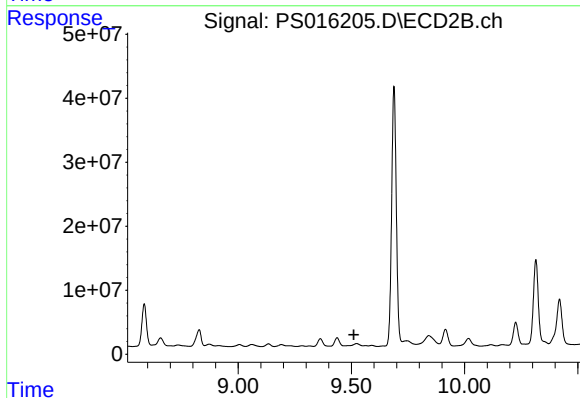
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

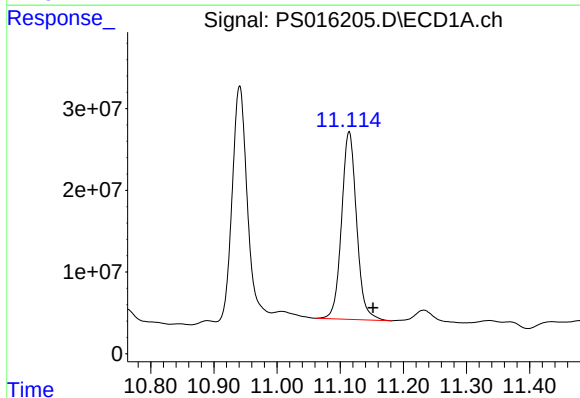
R.T.: 10.032 min
Delta R.T.: 0.041 min
Response: 36304592
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



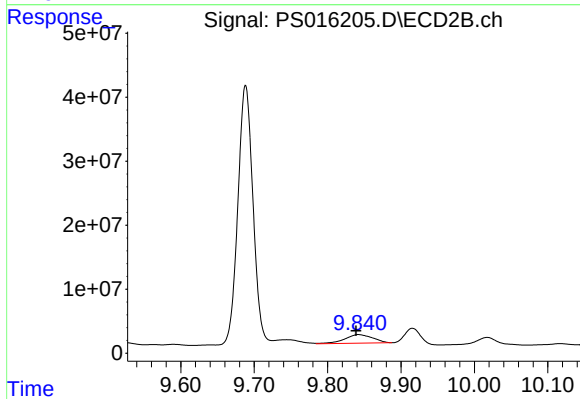
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



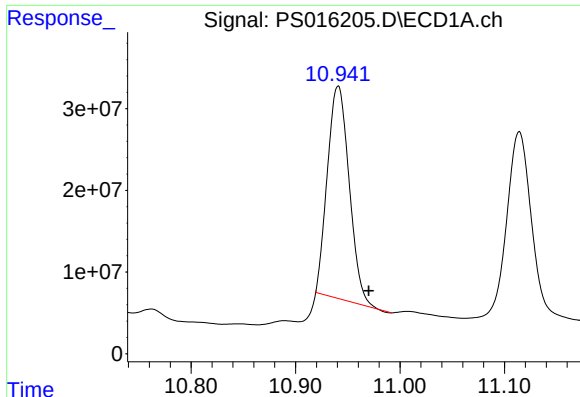
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 379999463
Conc: 69.31 ng/ml



#14 DINOSEB

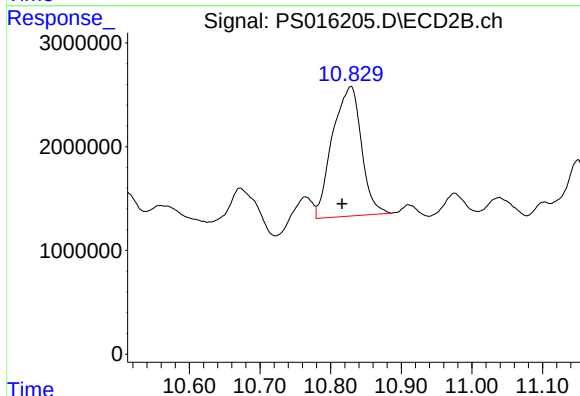
R.T.: 9.842 min
Delta R.T.: 0.003 min
Response: 35343489
Conc: 17.31 ng/ml



#15 Picloram

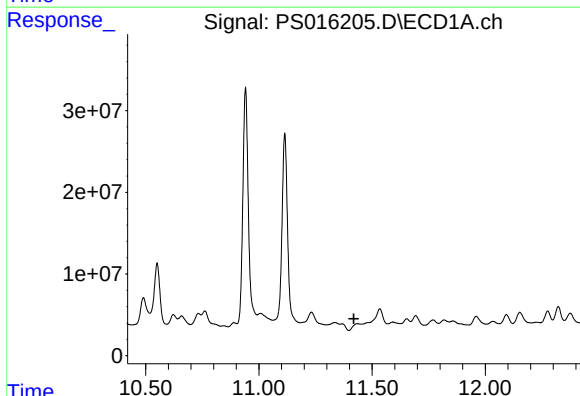
R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 377405281
Conc: 34.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



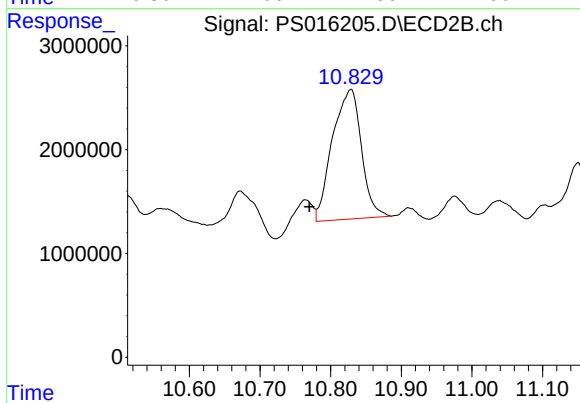
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.012 min
Response: 35605441
Conc: 8.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.058 min
Response: 35605441
Conc: 8.28 ng/ml