

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 11:40
 Operator : DD\AJ
 Sample : PB139199BL
 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: Sep 22 03:48:43 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	6.748	684.4E6	286.4E6	449.201	488.451
Target Compounds							
1) T	Dalapon	2.956f	2.491	52727983	28600404	22.113	39.350 #
2) T	3,5-DICHL...	0.000	5.967	0	88990336	N.D.	100.938
3) T	4-Nitroph...	6.997	0.000	3622792	0	4.182	N.D. #
5) T	DICAMBA	7.334	6.873f	13214813	-1924250	2.264	N.D. #
6) T	MCPD	7.512	0.000	15221226	0	3.513	N.D. #
7) T	MCPA	7.705	7.202	11493495	8426243	1.858	2.767 #
9) T	2,4-D	8.295	0.000	104.3E6	0	59.344	N.D. #
10) T	Pentachlo...	8.575	8.223	2623380	7042419	<MDL	<MDL #
11) T	2,4,5-TP ...	9.186f	8.637	22006047	13001710	2.756	3.714 #
12) T	2,4,5-T	9.476f	9.039f	39563975	10204447	4.794	3.136 #
13) T	2,4-DB	9.969	0.000	29864461	0	18.067	N.D. #
14) T	DINOSEB	11.076f	9.815	112.4E6	12430344	18.442	5.075 #
15) T	Picloram	10.945	10.796	153.7E6	69392355	12.912	16.176 #
16) T	DCPA	11.390	10.796f	-2589741	69392355	N.D.	15.920

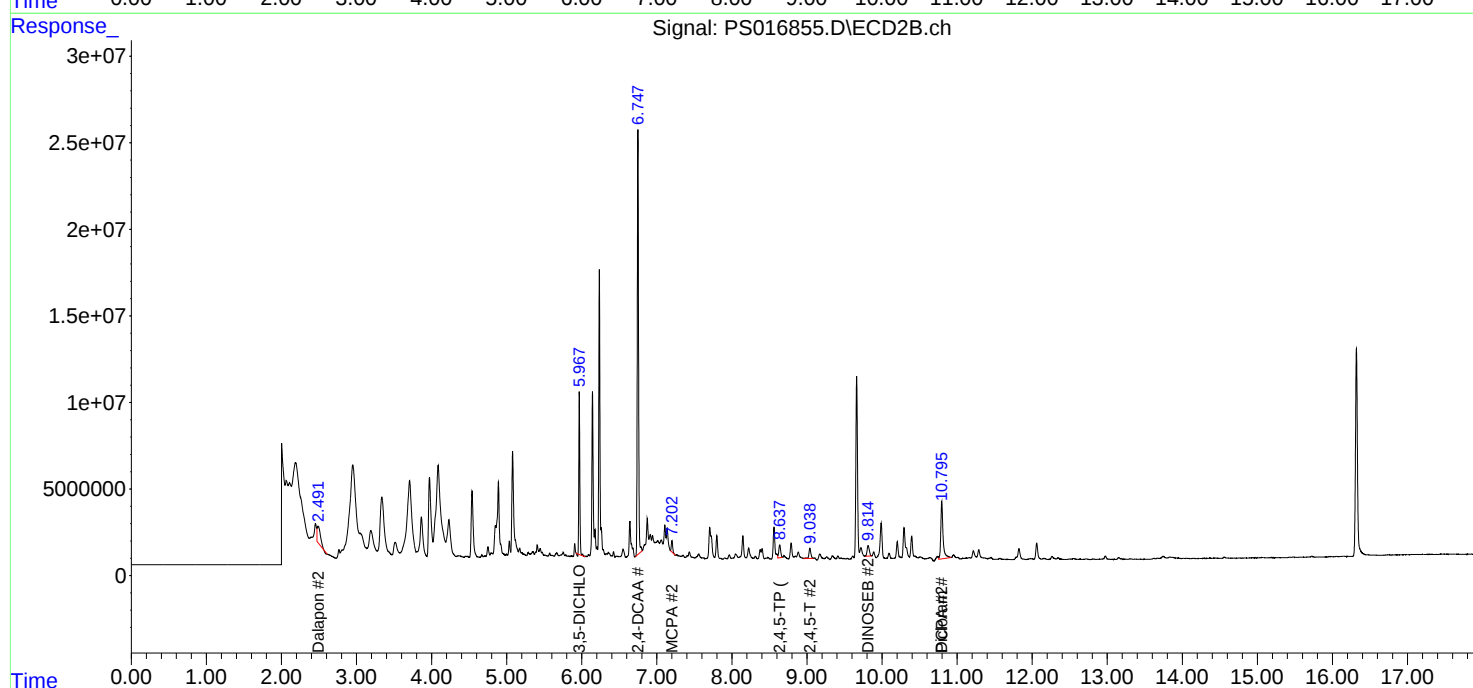
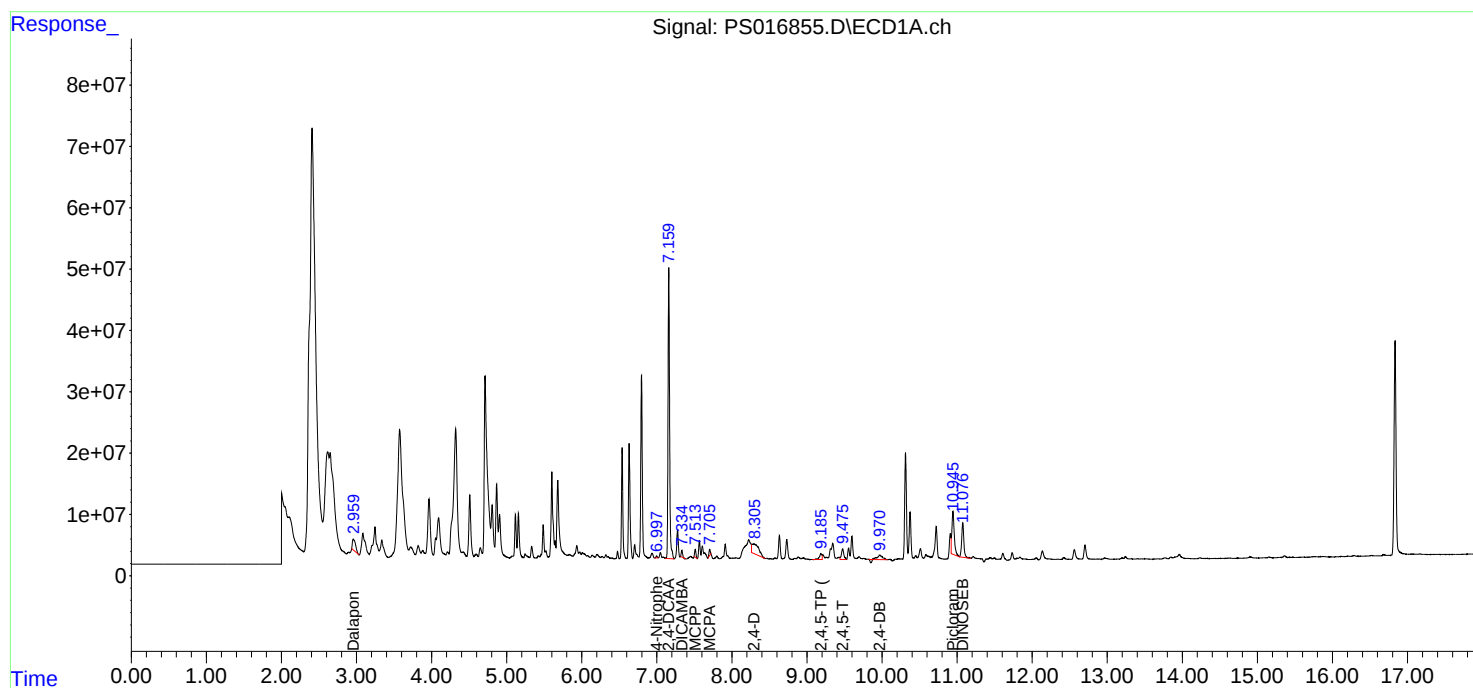
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

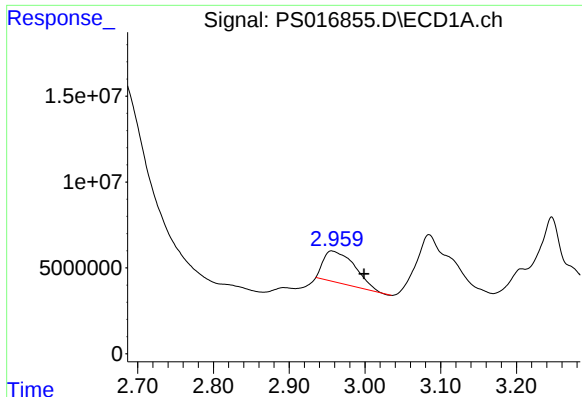
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Operator : DD\AJ
Sample : PB139199BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Sep 22 03:48:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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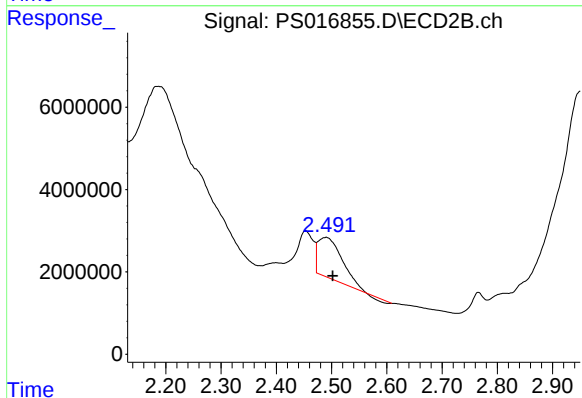




#1 Dalapon

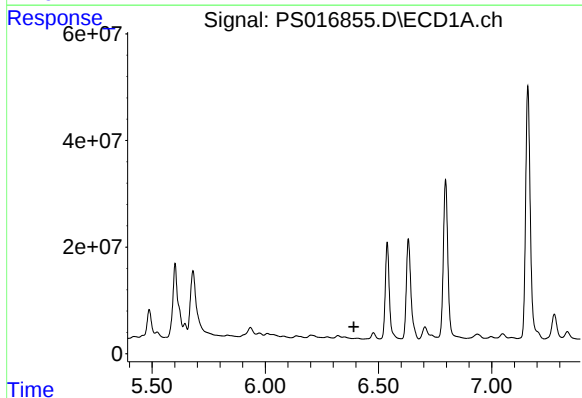
R.T.: 2.956 min
Delta R.T.: -0.043 min
Response: 52727983
Conc: 22.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



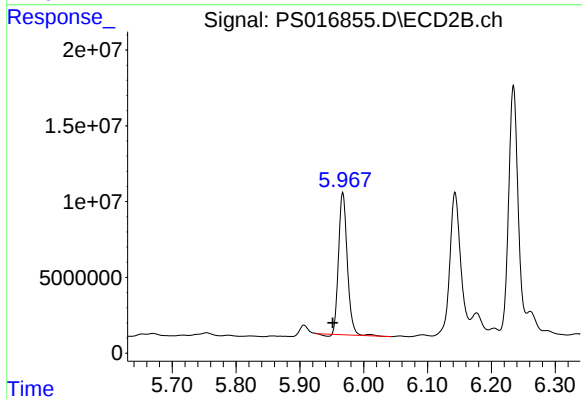
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.012 min
Response: 28600404
Conc: 39.35 ng/ml



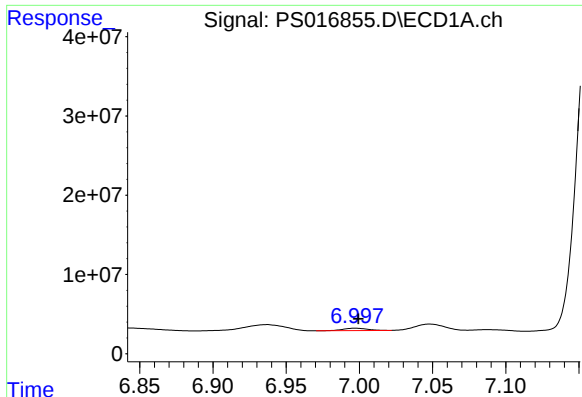
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.391 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

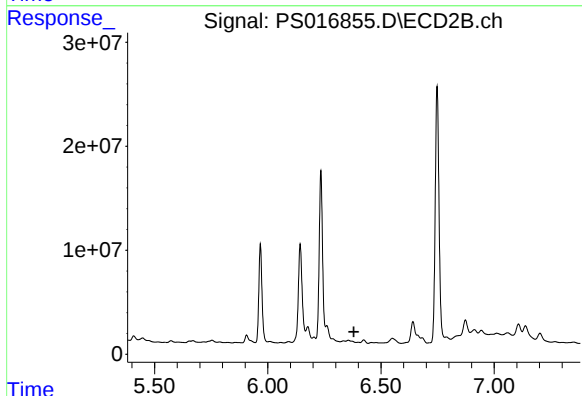
R.T.: 5.967 min
Delta R.T.: 0.016 min
Response: 88990336
Conc: 100.94 ng/ml



#3 4-Nitrophenol

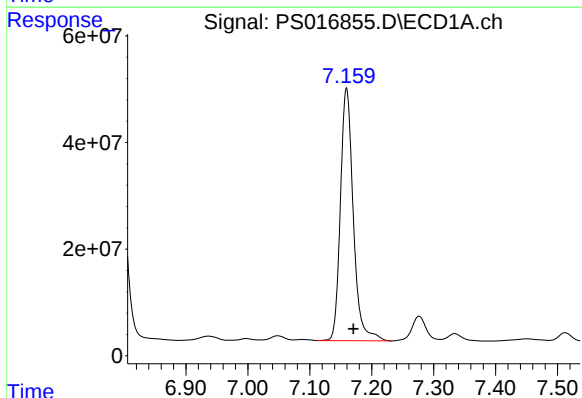
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 3622792
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



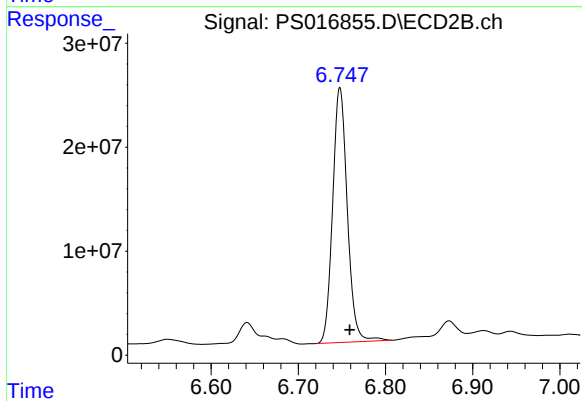
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



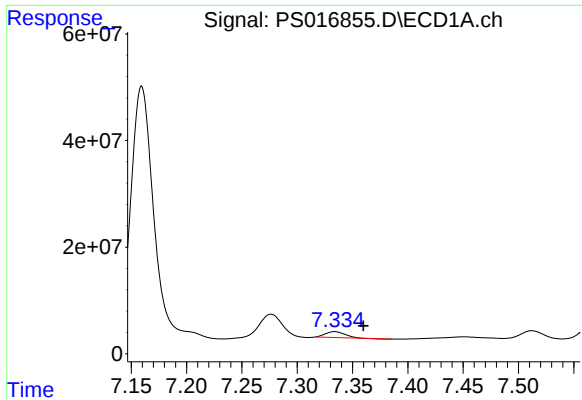
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 684380151
Conc: 449.20 ng/ml



#4 2,4-DCAA

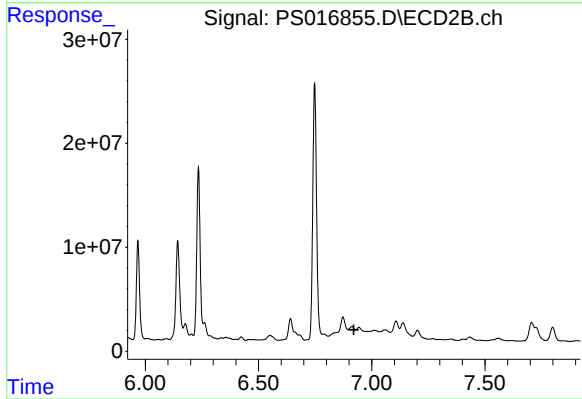
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 286409715
Conc: 488.45 ng/ml



#5 DICAMBA

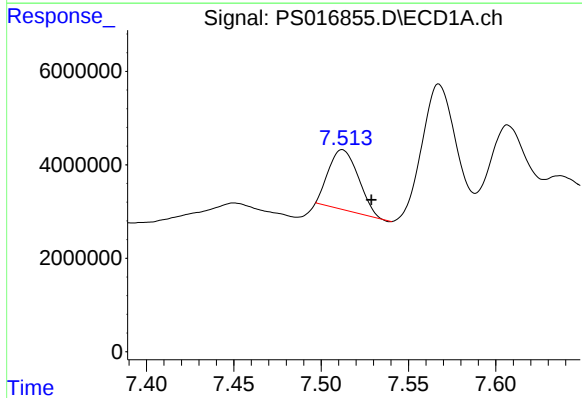
R.T.: 7.334 min
Delta R.T.: -0.026 min
Response: 13214813
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



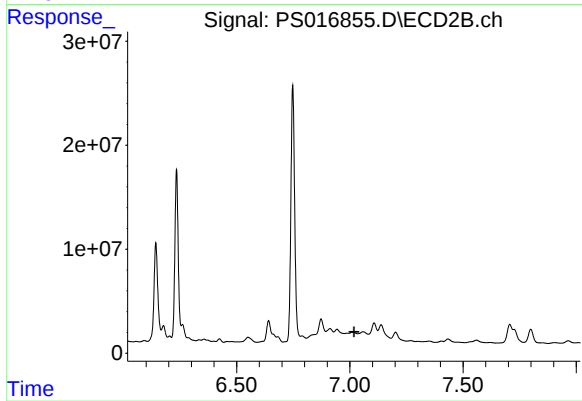
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.048 min
Response: -1924250
Conc: N.D.



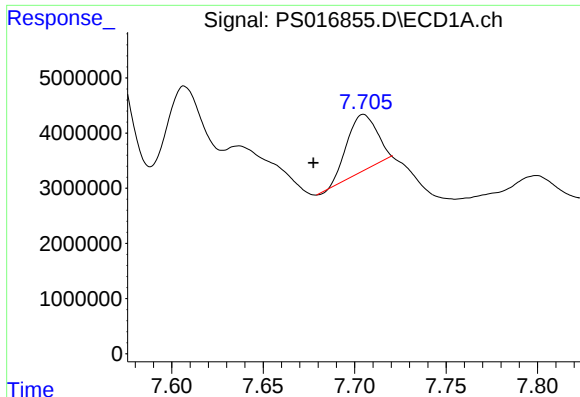
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 15221226
Conc: 3.51 ug/ml



#6 MCP

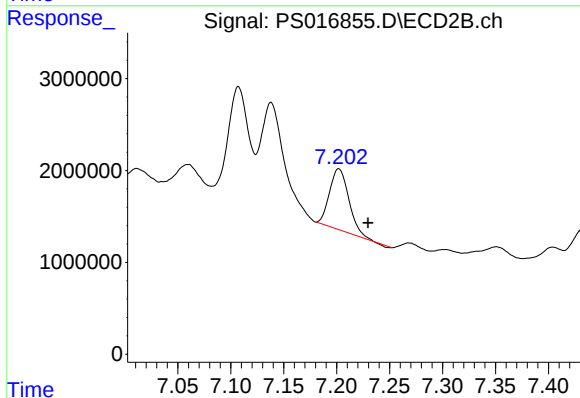
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

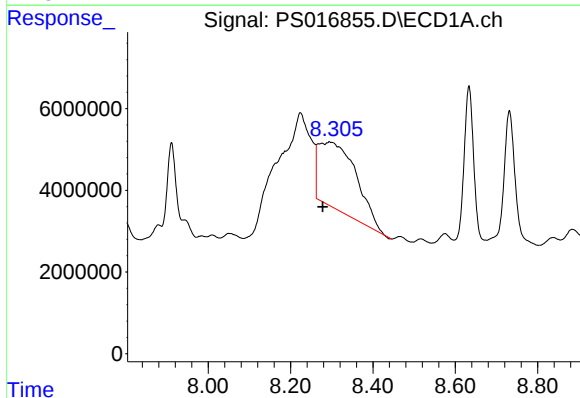
R.T.: 7.705 min
Delta R.T.: 0.028 min
Response: 11493495
Conc: 1.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



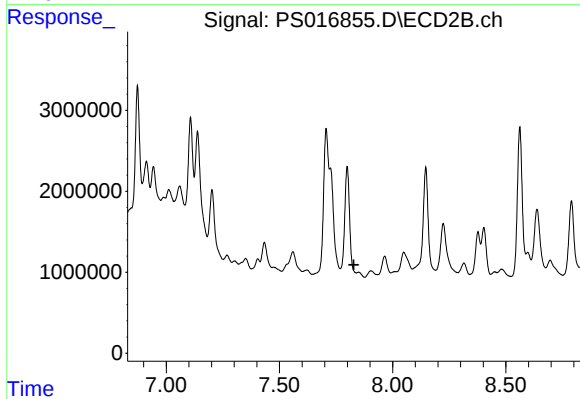
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 8426243
Conc: 2.77 ug/ml



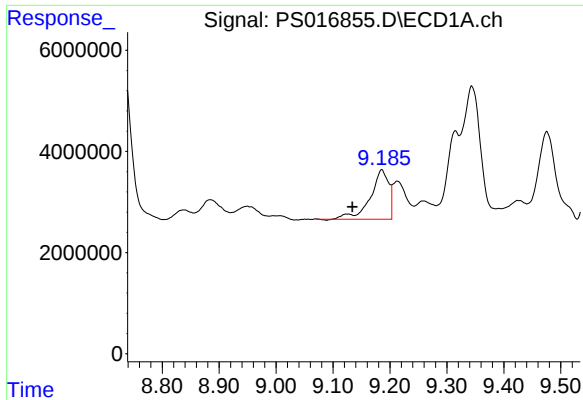
#9 2,4-D

R.T.: 8.295 min
Delta R.T.: 0.017 min
Response: 104341039
Conc: 59.34 ng/ml



#9 2,4-D

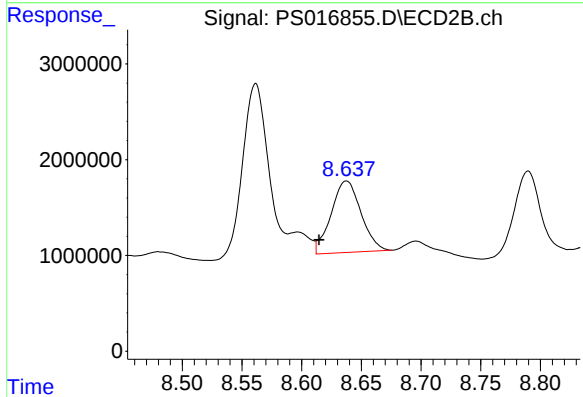
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



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

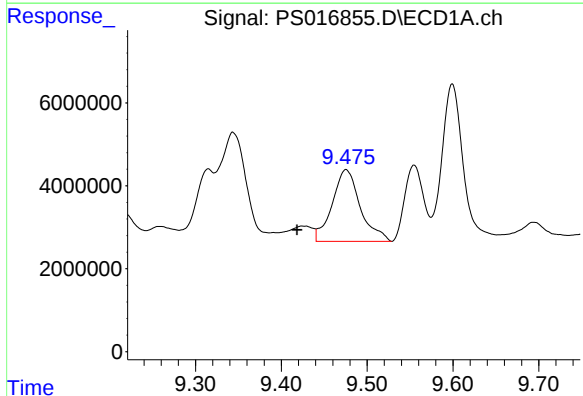
R.T.: 9.186 min
Delta R.T.: 0.051 min
Response: 22006047
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



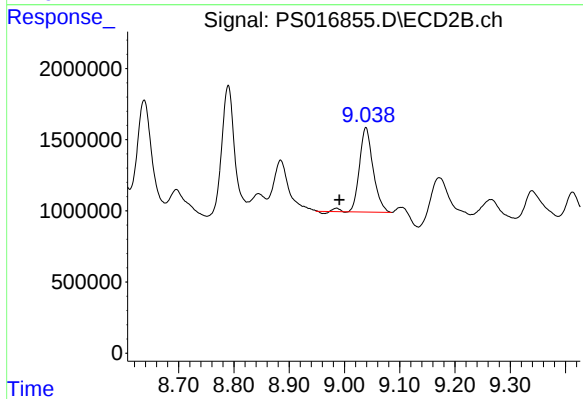
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.023 min
Response: 13001710
Conc: 3.71 ng/ml



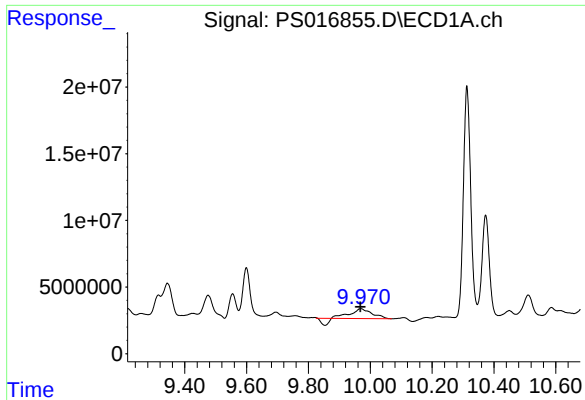
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.057 min
Response: 39563975
Conc: 4.79 ng/ml



#12 2,4,5-T

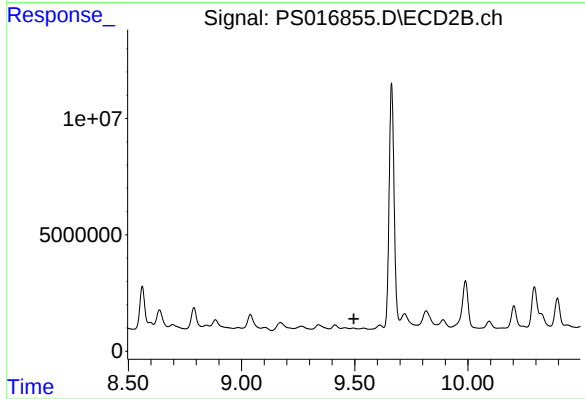
R.T.: 9.039 min
Delta R.T.: 0.048 min
Response: 10204447
Conc: 3.14 ng/ml



#13 2,4-DB

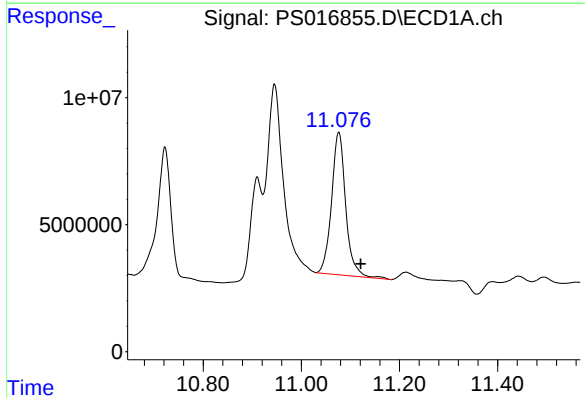
R.T.: 9.969 min
Delta R.T.: 0.002 min
Response: 29864461
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



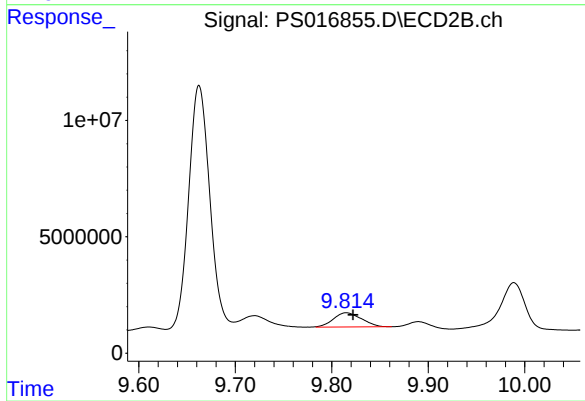
#13 2,4-DB

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



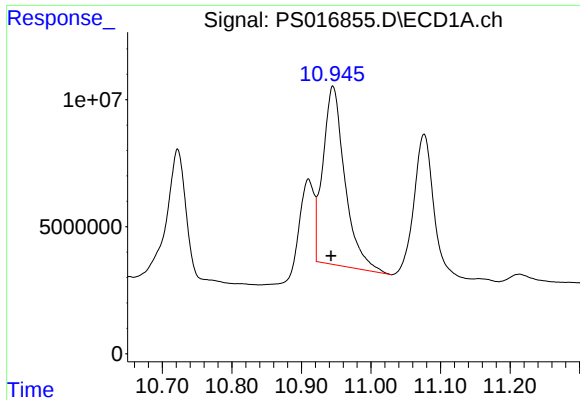
#14 DINOSEB

R.T.: 11.076 min
Delta R.T.: -0.045 min
Response: 112356176
Conc: 18.44 ng/ml



#14 DINOSEB

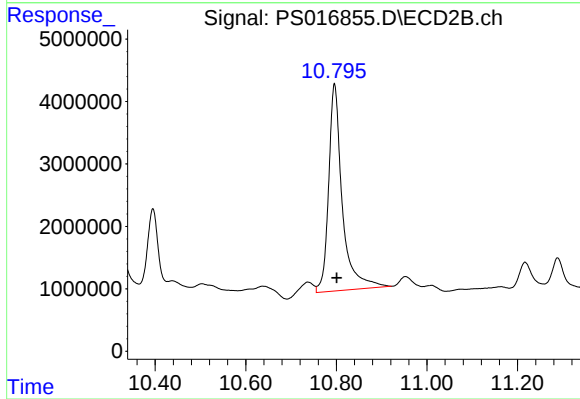
R.T.: 9.815 min
Delta R.T.: -0.007 min
Response: 12430344
Conc: 5.07 ng/ml



#15 Picloram

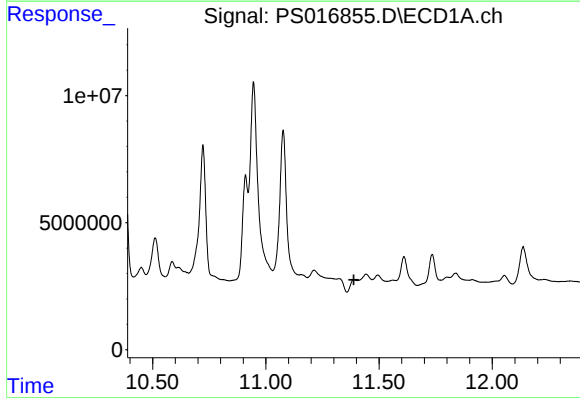
R.T.: 10.945 min
Delta R.T.: 0.003 min
Response: 153673186
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



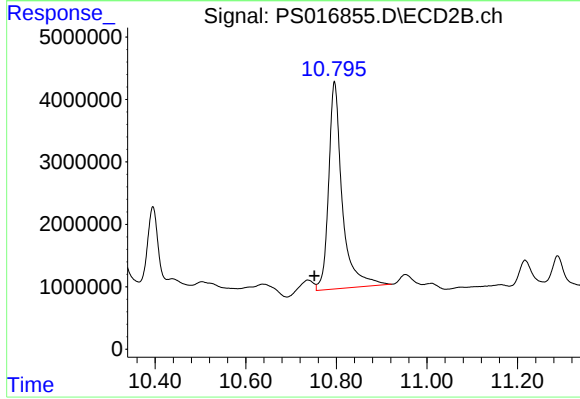
#15 Picloram

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 69392355
Conc: 16.18 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: 0.002 min
Response: -2589741
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.045 min
Response: 69392355
Conc: 15.92 ng/ml