

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
 Data File : PS016916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2021 17:25
 Operator : DD\AJ
 Sample : M3870-01
 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: Sep 29 03:44:01 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	618.2E6	237.6E6	405.754	405.263
Target Compounds							
1) T	Dalapon	2.958f	2.499	64731376	25894278	27.147	35.626 #
2) T	3,5-DICHL...	6.385	5.968	5493503	45583517	2.581	51.703 #
3) T	4-Nitroph...	6.996	0.000	6077009	0	7.015	N.D. #
5) T	DICAMBA	7.335	6.873f	12116108	-186450	2.076	N.D. #
6) T	MCPD	7.512	7.060f	13234183	7444528	3.055	3.634
7) T	MCPA	7.704	7.202	13914775	26580396	2.250	8.729 #
8) T	DICHLORPROP	7.987f	7.559	19332017	11524686	13.094	17.771 #
9) T	2,4-D	8.223f	0.000	28447147	0	16.179	N.D. #
10) T	Pentachlo...	8.572	8.240	27902302	19894793	1.381	2.418 #
11) T	2,4,5-TP ...	9.075f	8.637	6468362	18693786	<MDL	5.339 #
12) T	2,4,5-T	9.473f	0.000	36538724	0	4.427	N.D. #
13) T	2,4-DB	9.994	0.000	22601238	0	13.673	N.D. #
14) T	DINOSEB	11.073f	9.828	159.3E6	40125293	26.150	16.381 #
15) T	Picloram	0.000	10.796	0	18232427	N.D.	4.250
16) T	DCPA	11.445f	10.796f	38668806	18232427	3.766	4.183

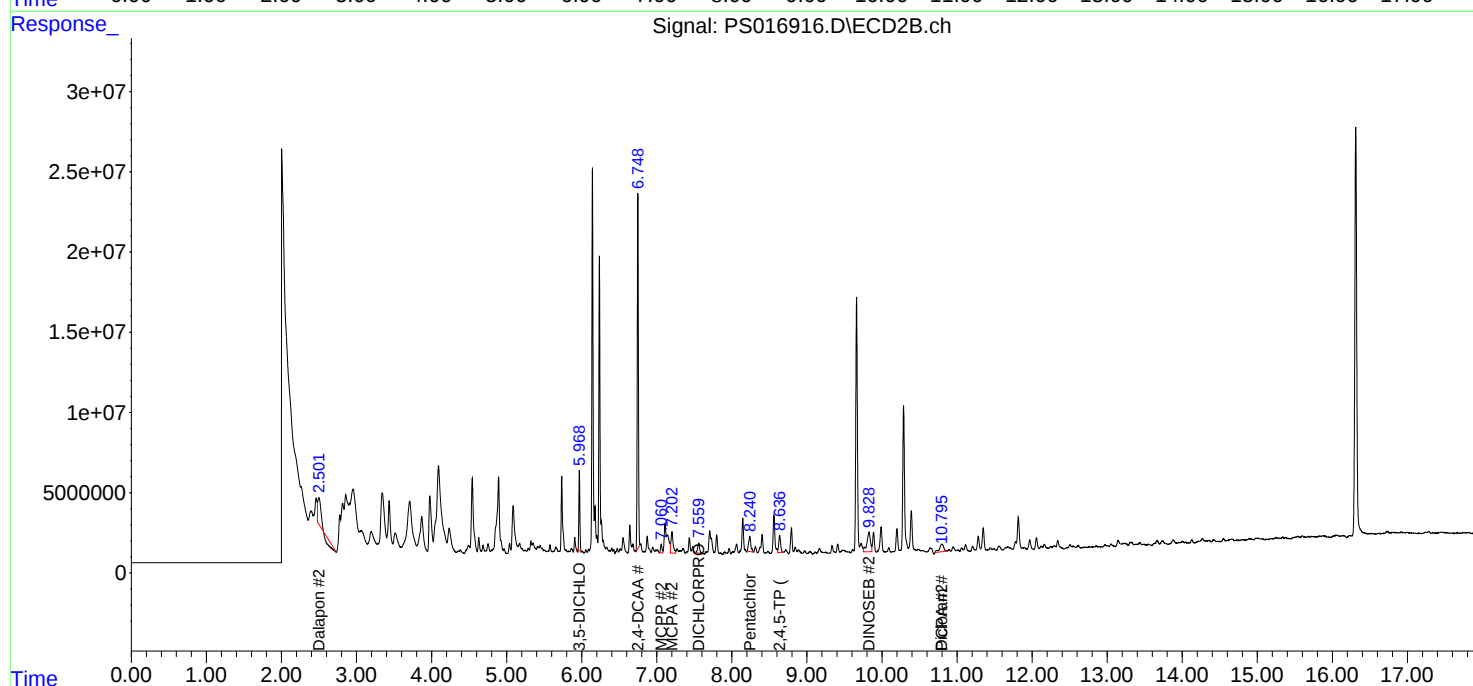
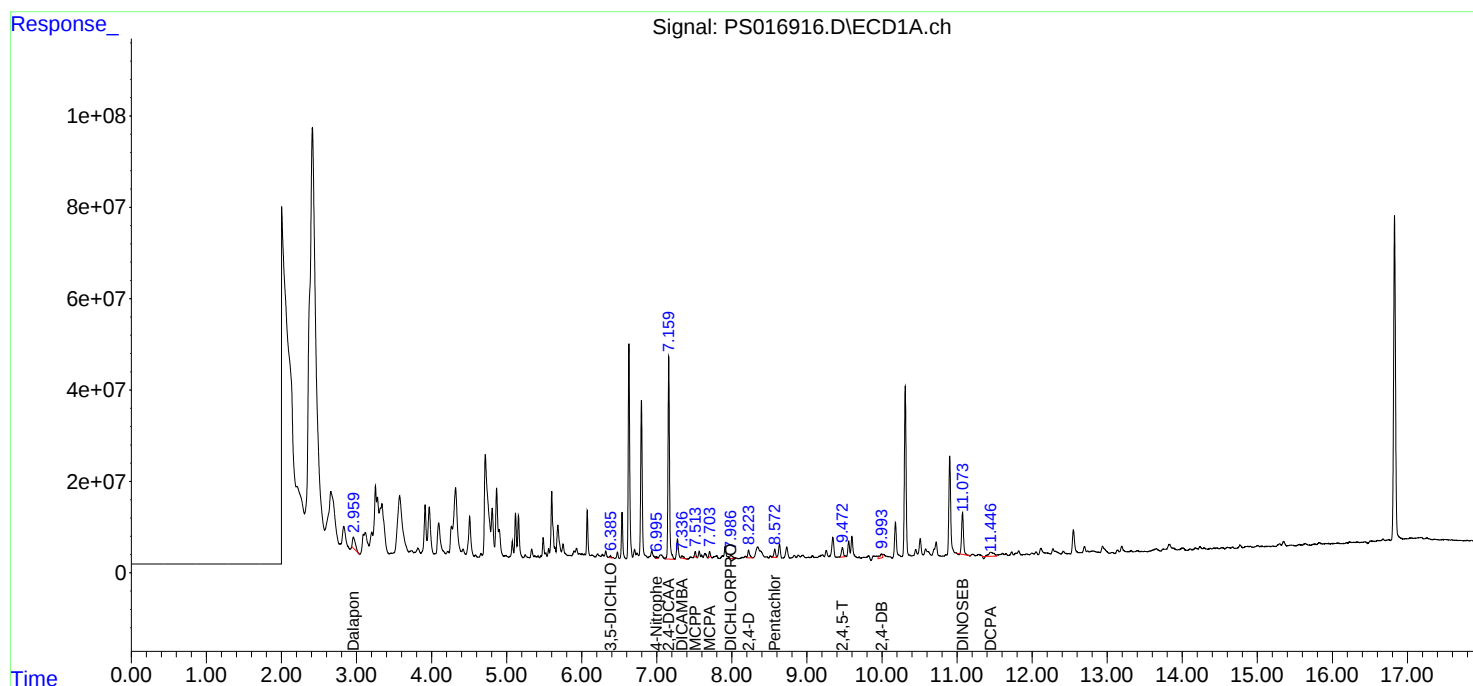
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

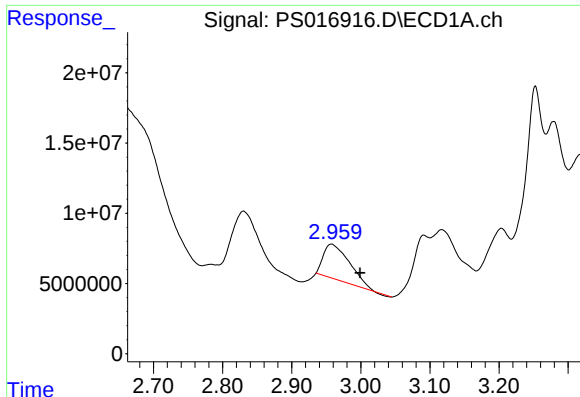
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092821\
Data File : PS016916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 17:25
Operator : DD\AJ
Sample : M3870-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 03:44:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
QLast Update : Tue Sep 21 01:52:13 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

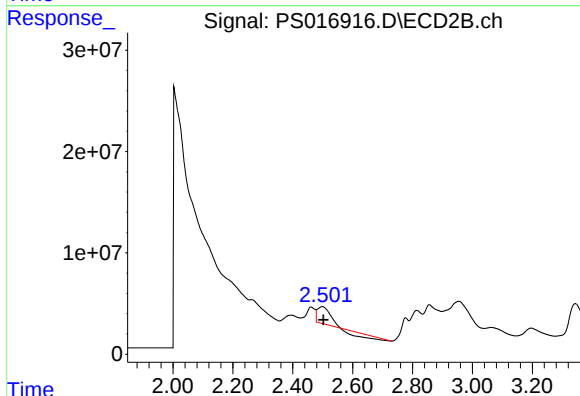




#1 Dalapon

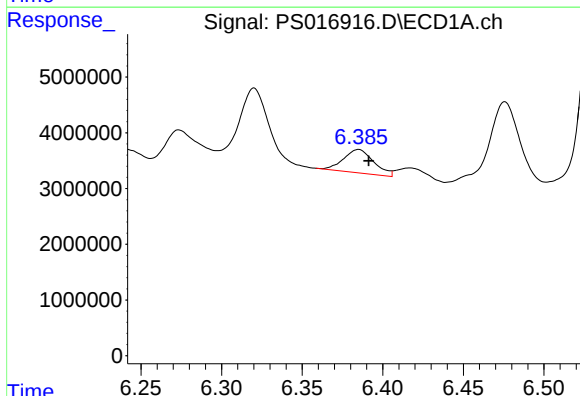
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 64731376
Conc: 27.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



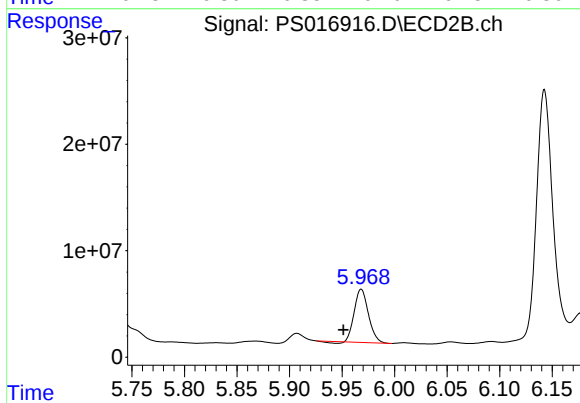
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.004 min
Response: 25894278
Conc: 35.63 ng/ml



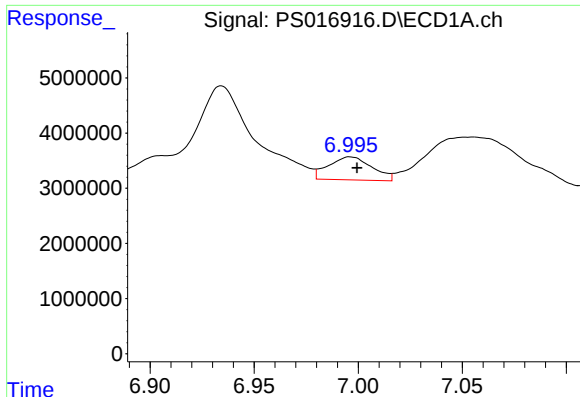
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 5493503
Conc: 2.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

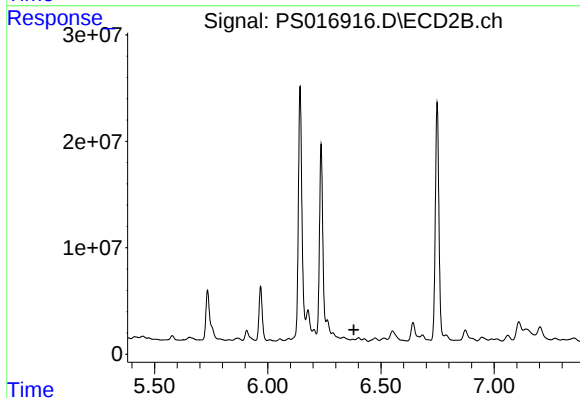
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 45583517
Conc: 51.70 ng/ml



#3 4-Nitrophenol

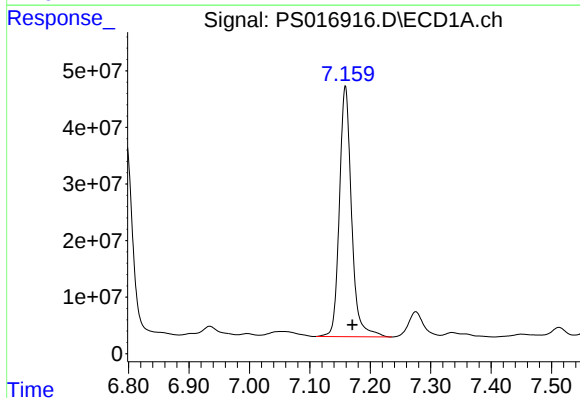
R.T.: 6.996 min
Delta R.T.: -0.003 min
Response: 6077009
Conc: 7.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



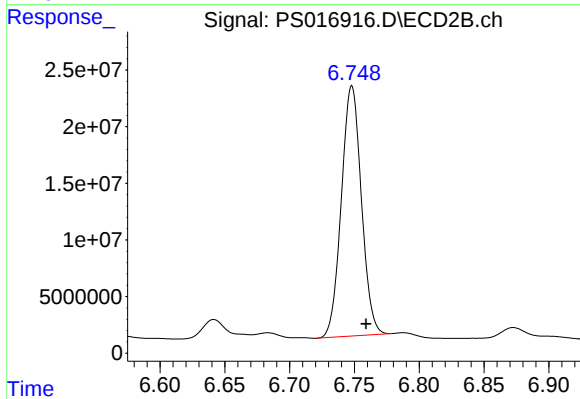
#3 4-Nitrophenol

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



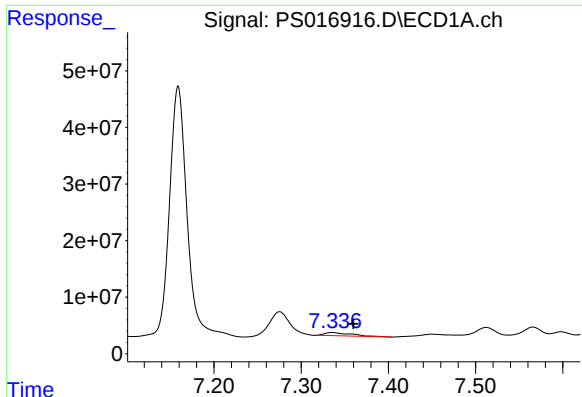
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.012 min
Response: 618186042
Conc: 405.75 ng/ml



#4 2,4-DCAA

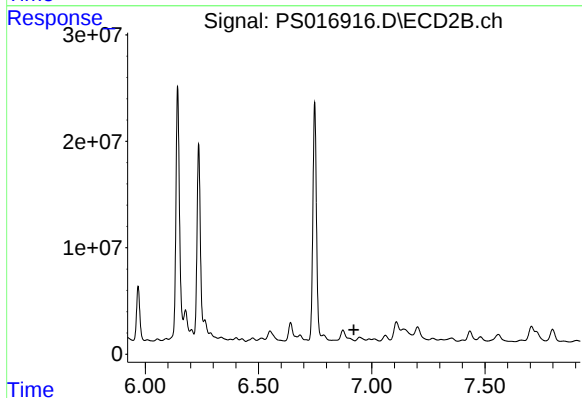
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 237631202
Conc: 405.26 ng/ml



#5 DICAMBA

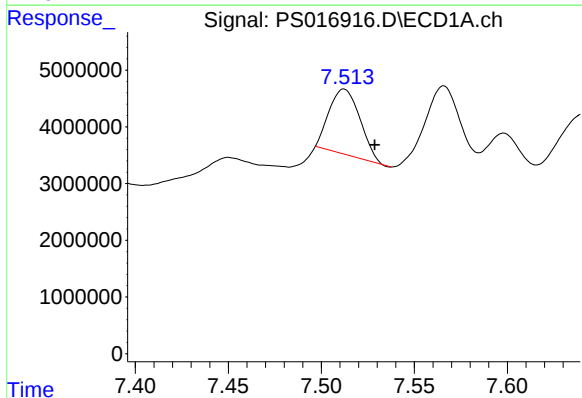
R.T.: 7.335 min
Delta R.T.: -0.024 min
Response: 12116108
Conc: 2.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



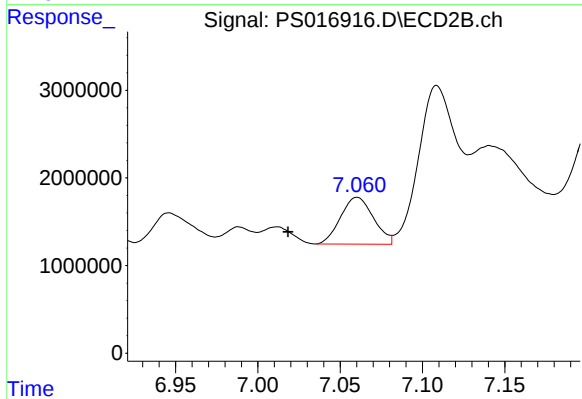
#5 DICAMBA

R.T.: 6.873 min
Delta R.T.: -0.048 min
Response: -186450
Conc: N.D.



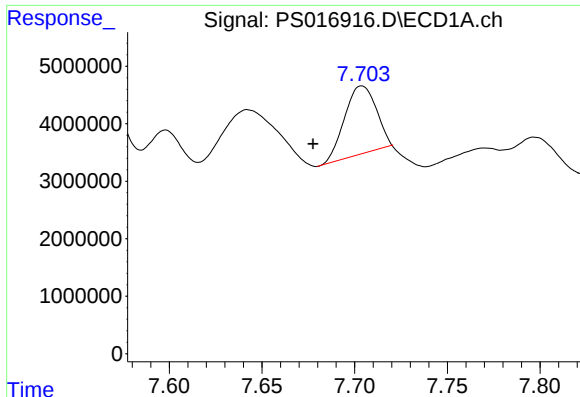
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.017 min
Response: 13234183
Conc: 3.05 ug/ml



#6 MCP

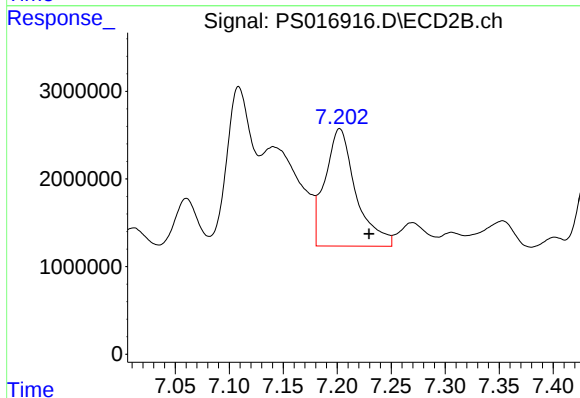
R.T.: 7.060 min
Delta R.T.: 0.042 min
Response: 7444528
Conc: 3.63 ug/ml



#7 MCPA

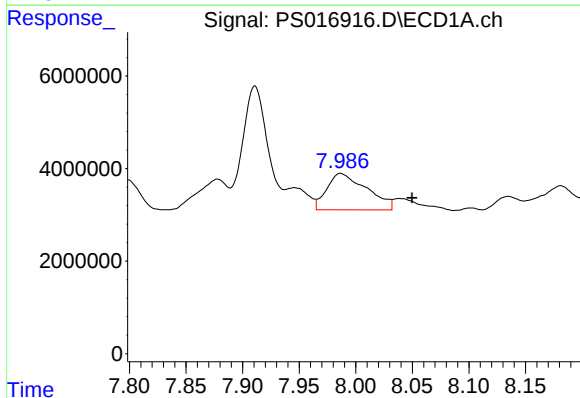
R.T.: 7.704 min
Delta R.T.: 0.026 min
Response: 13914775
Conc: 2.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



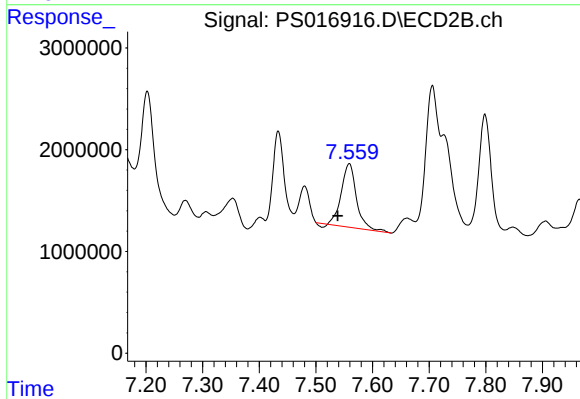
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.027 min
Response: 26580396
Conc: 8.73 ug/ml



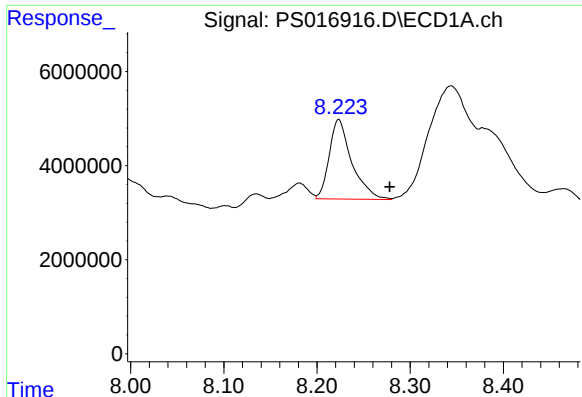
#8 DICHLORPROP

R.T.: 7.987 min
Delta R.T.: -0.063 min
Response: 19332017
Conc: 13.09 ng/ml



#8 DICHLORPROP

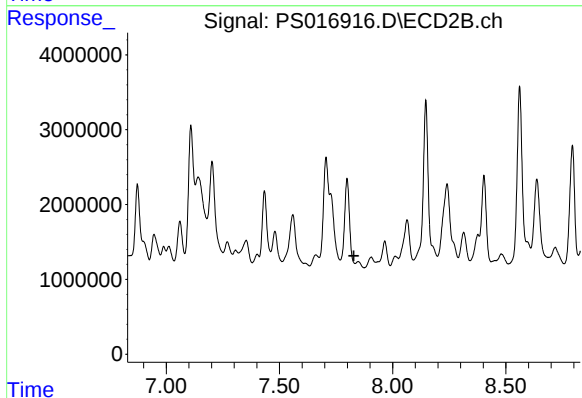
R.T.: 7.559 min
Delta R.T.: 0.020 min
Response: 11524686
Conc: 17.77 ng/ml



#9 2,4-D

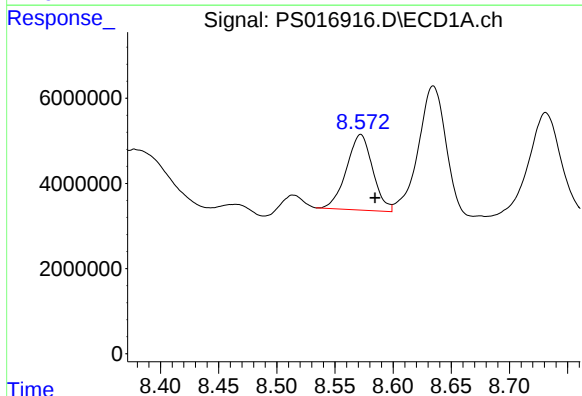
R.T.: 8.223 min
Delta R.T.: -0.055 min
Response: 28447147
Conc: 16.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



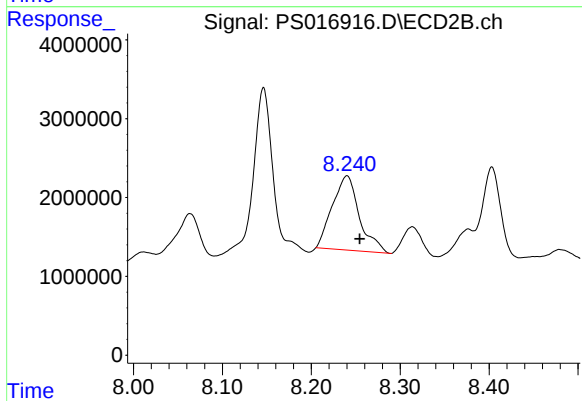
#9 2,4-D

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



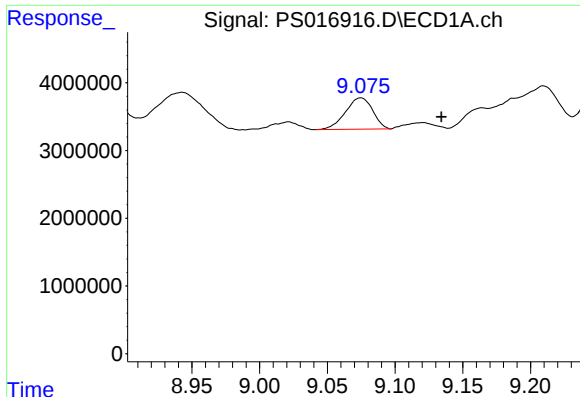
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.012 min
Response: 27902302
Conc: 1.38 ng/ml



#10 Pentachlorophenol

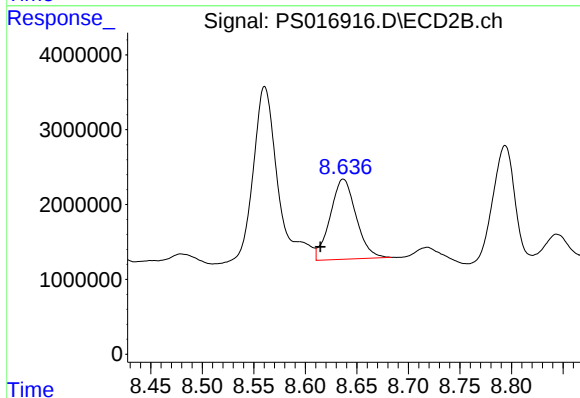
R.T.: 8.240 min
Delta R.T.: -0.015 min
Response: 19894793
Conc: 2.42 ng/ml



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

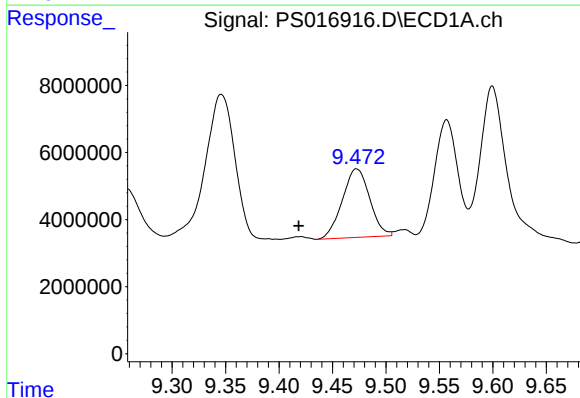
R.T.: 9.075 min
Delta R.T.: -0.060 min
Response: 6468362
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



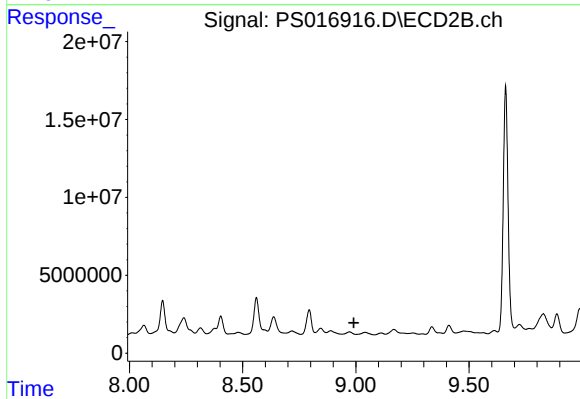
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: 0.022 min
Response: 18693786
Conc: 5.34 ng/ml



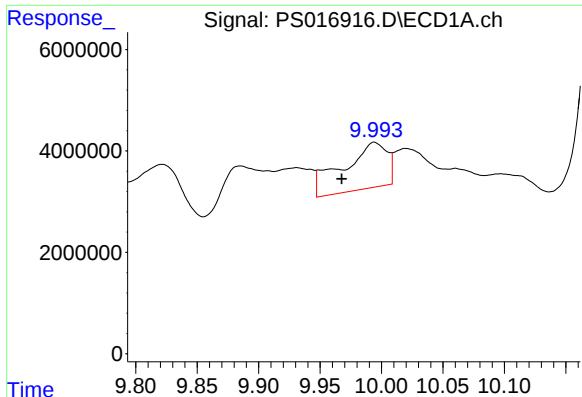
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.054 min
Response: 36538724
Conc: 4.43 ng/ml



#12 2,4,5-T

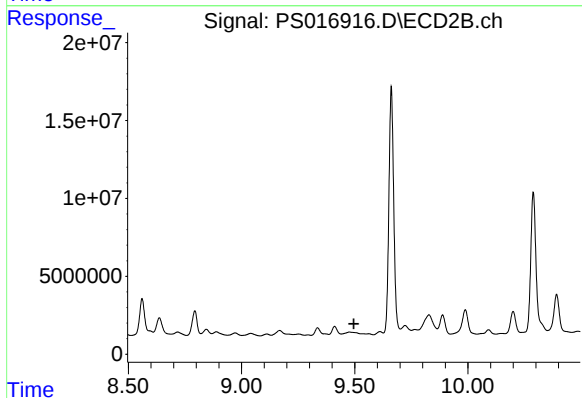
R.T.: 0.000 min
Exp R.T.: 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

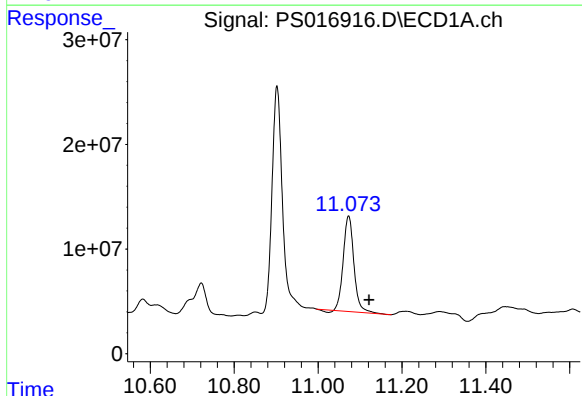
R.T.: 9.994 min
Delta R.T.: 0.027 min
Response: 22601238
Conc: 13.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



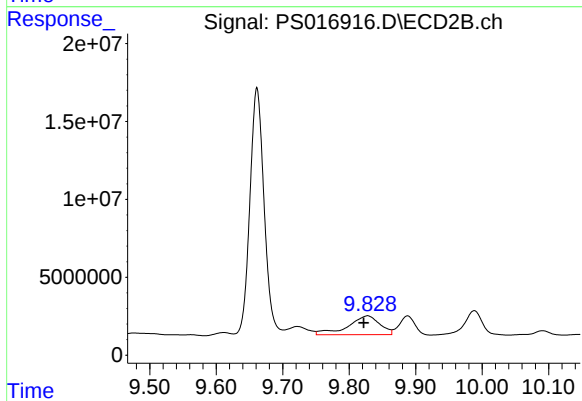
#13 2,4-DB

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



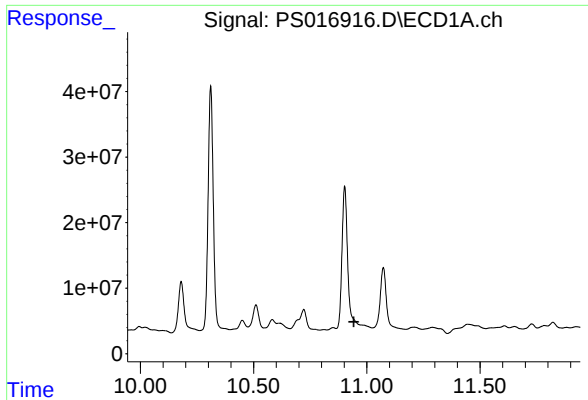
#14 DINOSEB

R.T.: 11.073 min
Delta R.T.: -0.048 min
Response: 159318762
Conc: 26.15 ng/ml



#14 DINOSEB

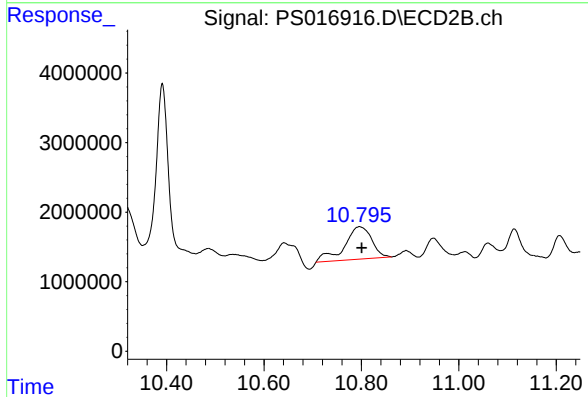
R.T.: 9.828 min
Delta R.T.: 0.005 min
Response: 40125293
Conc: 16.38 ng/ml



#15 Picloram

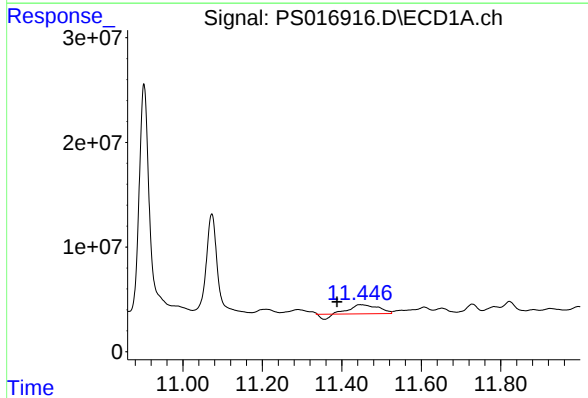
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



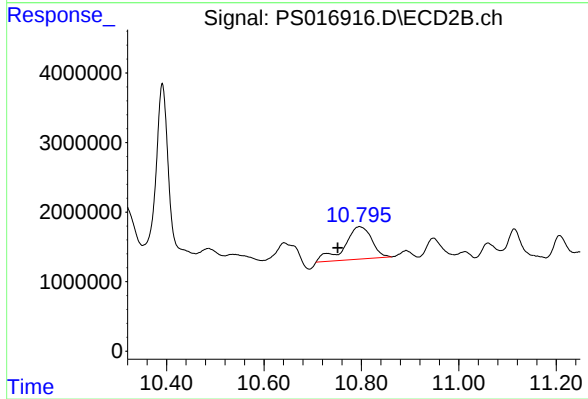
#15 Picloram

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 18232427
Conc: 4.25 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: 0.057 min
Response: 38668806
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: 0.044 min
Response: 18232427
Conc: 4.18 ng/ml