

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 23:58
 Operator : DD\AJ
 Sample : M3772-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:55:49 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	7.158	6.749	587.3E6	224.3E6	385.489	382.542
Target Compounds							
1) T	Dalapon	2.954f	0.000	9343314	0	3.918	N.D. #
2) T	3,5-DICHL...	6.336f	5.970	-3437024	76155834	N.D.	86.380
3) T	4-Nitroph...	6.984	6.404	27660319	4311377	31.931	13.786 #
5) T	DICAMBA	7.336	6.914	11145896	-2184908	1.910	N.D. #
6) T	MCPD	7.515	7.062f	29228259	5825245	6.746	2.844 #
7) T	MCPA	7.706	7.205	16978911	31009558	2.745	10.183 #
8) T	DICHLORPROP	8.053	7.532	50137175	15875525	33.958	24.480 #
9) T	2,4-D	8.295	7.802	16161890	2897327	9.192	3.808 #
10) T	Pentachlo...	8.554	0.000	11531654	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.124	8.638	10171146	23406847	1.274	6.686 #
12) T	2,4,5-T	9.399	8.965	10044880	13278843	1.217	4.080 #
13) T	2,4-DB	10.019f	0.000	51530015	0	31.173	N.D. #
14) T	DINOSEB	11.132	9.817	42224276	36995395	6.930	15.103 #
15) T	Picloram	0.000	10.793	0	14515329	N.D.	3.384
16) T	DCPA	0.000	10.730	0	12144480	N.D.	2.786

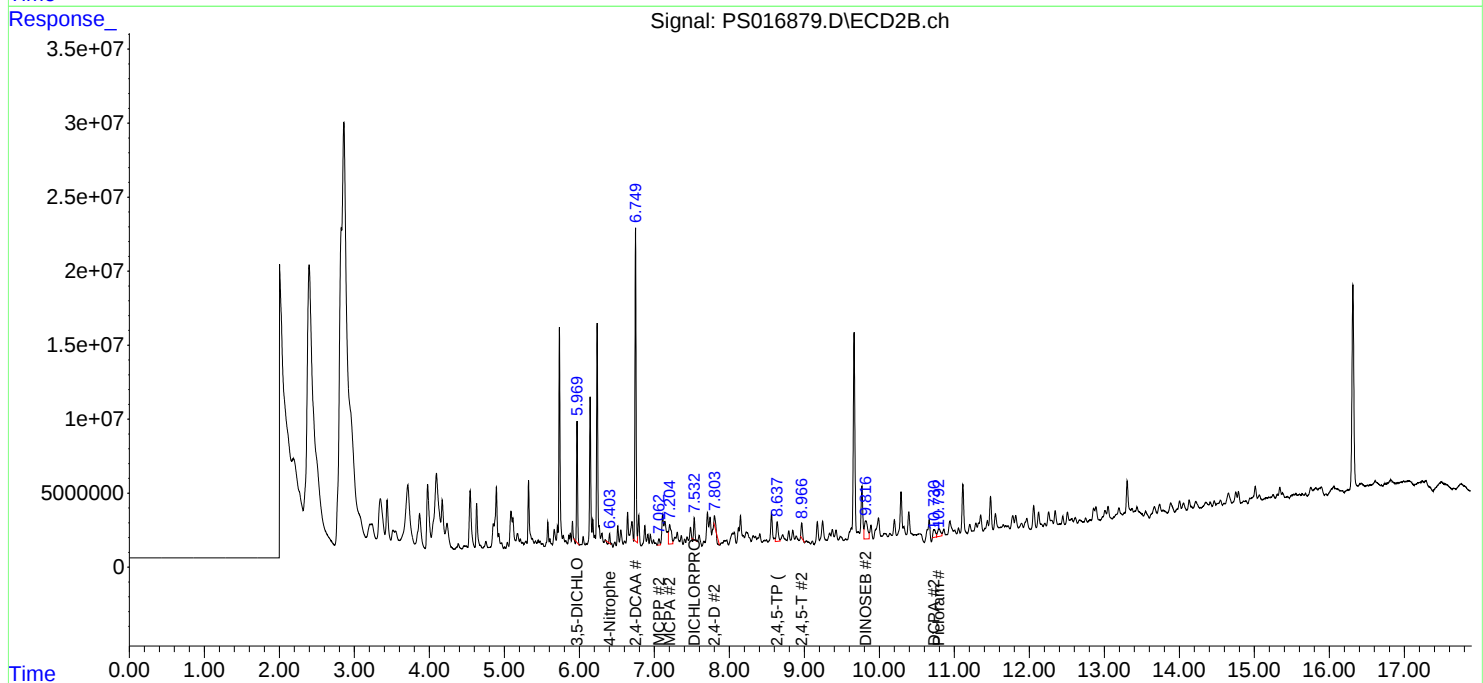
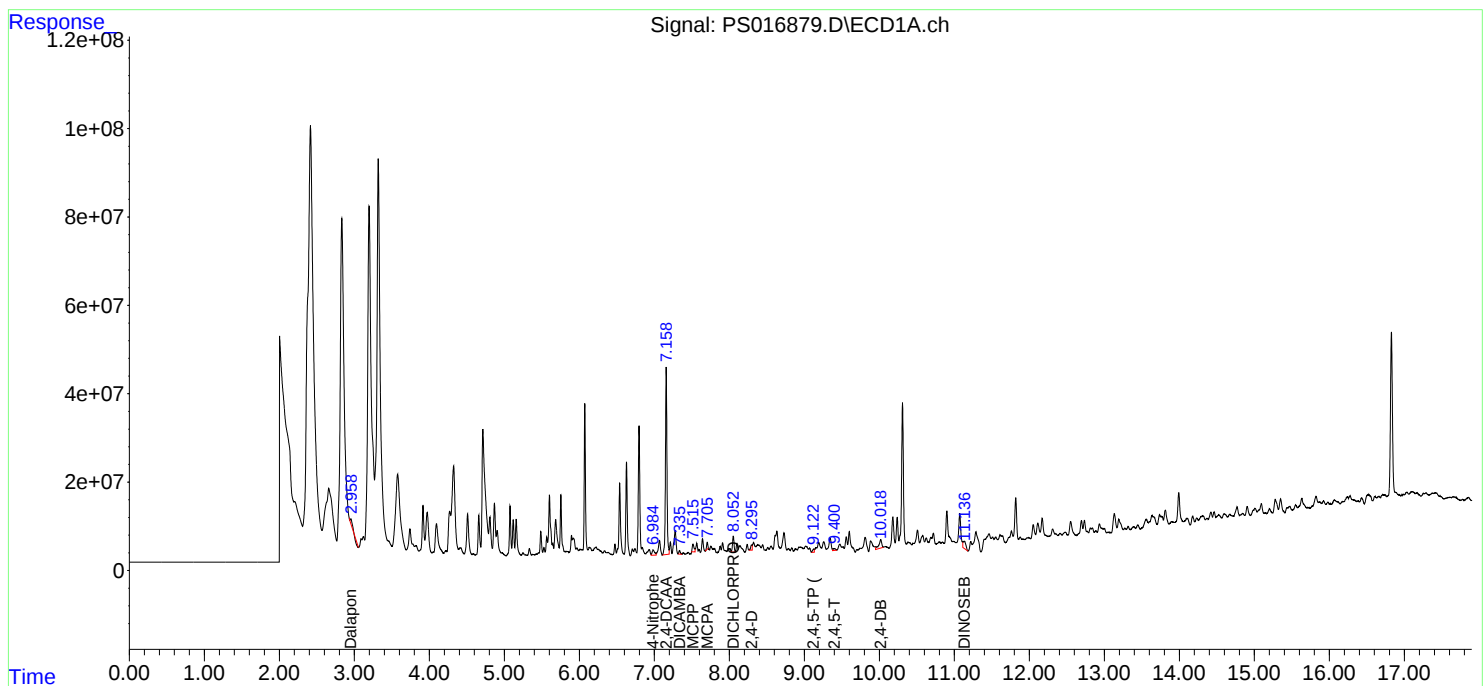
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

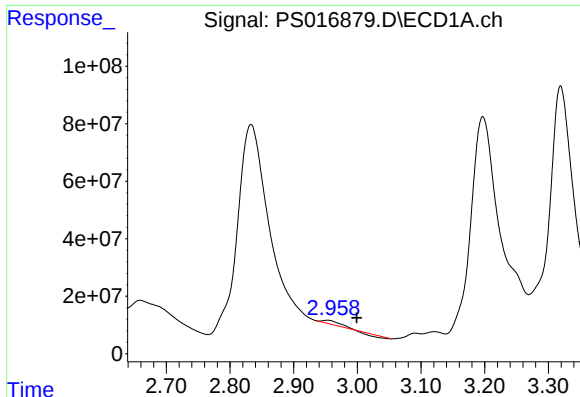
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
Data File : PS016879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2021 23:58
Operator : DD\AJ
Sample : M3772-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 03:55:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.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

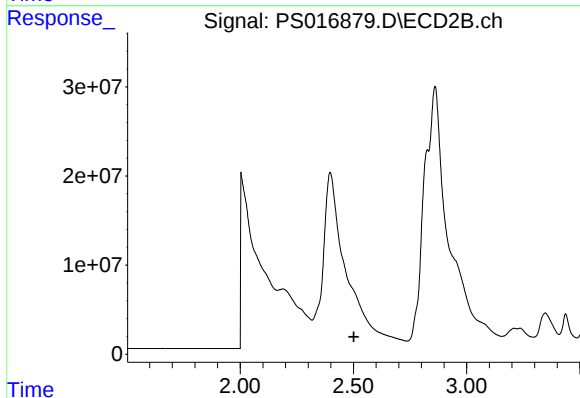




#1 Dalapon

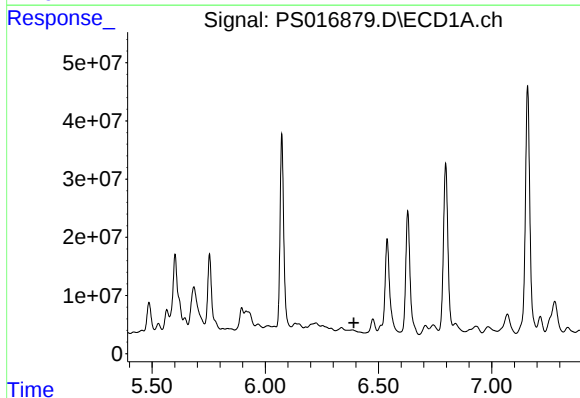
R.T.: 2.954 min
Delta R.T.: -0.045 min
Response: 9343314
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



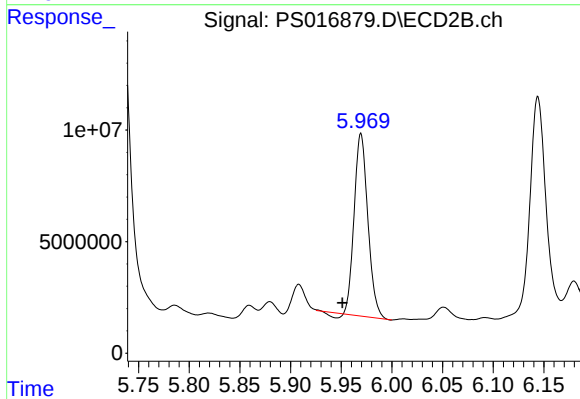
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.502 min
Response: 0
Conc: N.D.



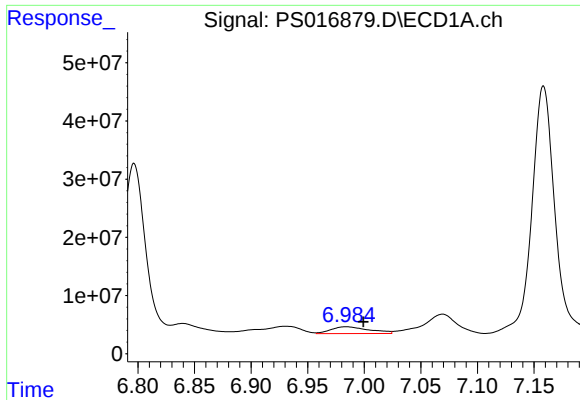
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.336 min
Delta R.T.: -0.055 min
Response: -3437024
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

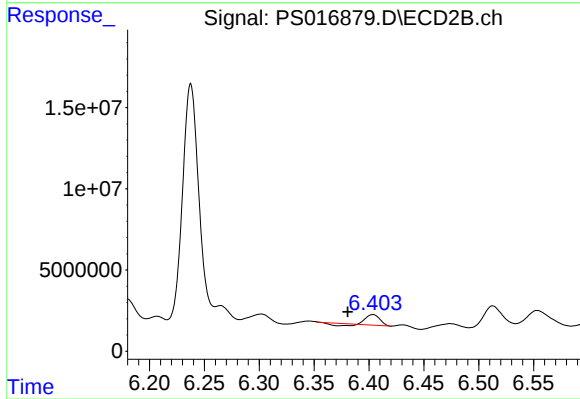
R.T.: 5.970 min
Delta R.T.: 0.018 min
Response: 76155834
Conc: 86.38 ng/ml



#3 4-Nitrophenol

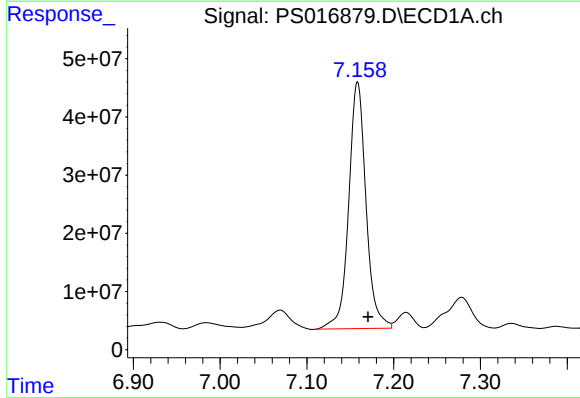
R.T.: 6.984 min
Delta R.T.: -0.015 min
Response: 27660319
Conc: 31.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



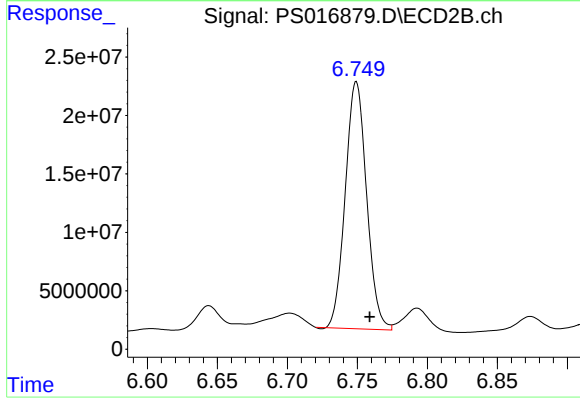
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.023 min
Response: 4311377
Conc: 13.79 ng/ml



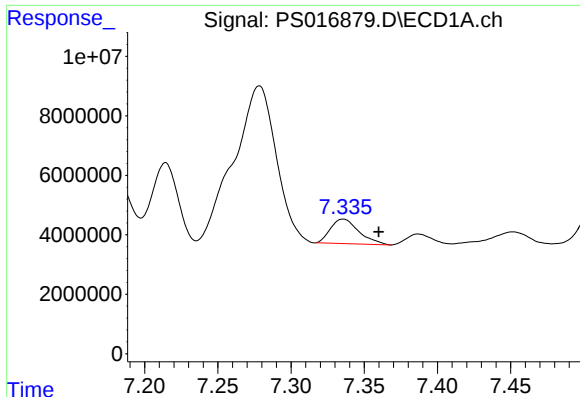
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 587311021
Conc: 385.49 ng/ml



#4 2,4-DCAA

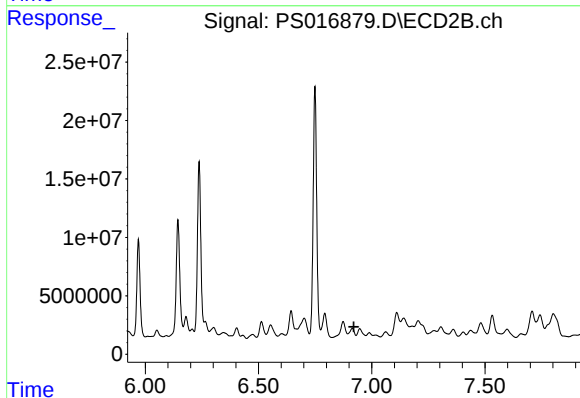
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 224308486
Conc: 382.54 ng/ml



#5 DICAMBA

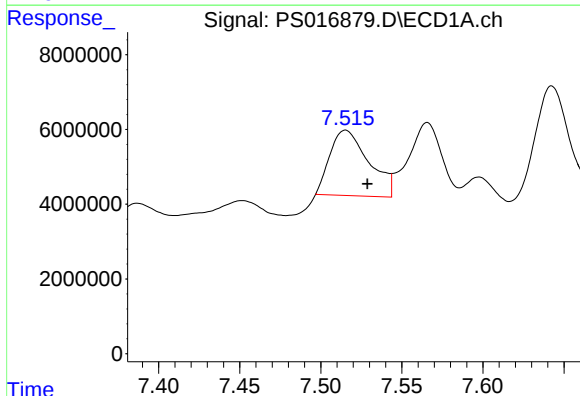
R.T.: 7.336 min
Delta R.T.: -0.024 min
Response: 11145896
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



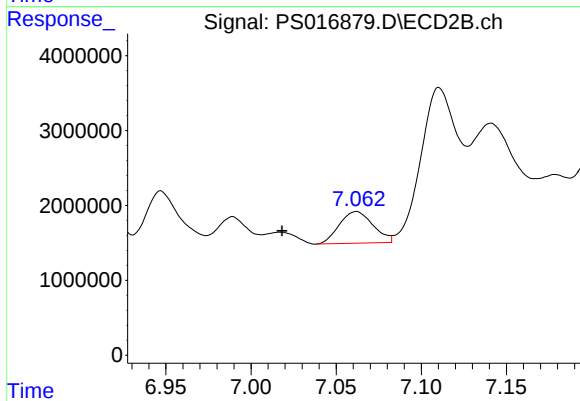
#5 DICAMBA

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: -2184908
Conc: N.D.



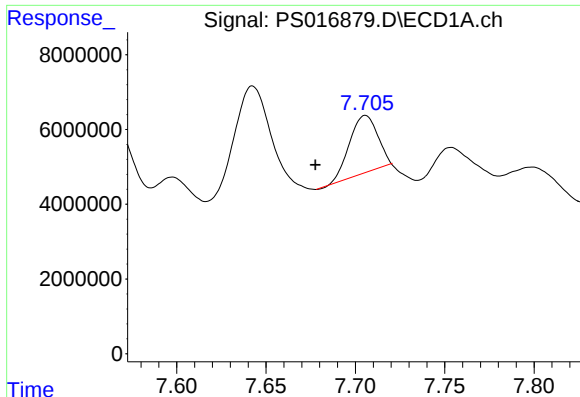
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.013 min
Response: 29228259
Conc: 6.75 ug/ml



#6 MCP

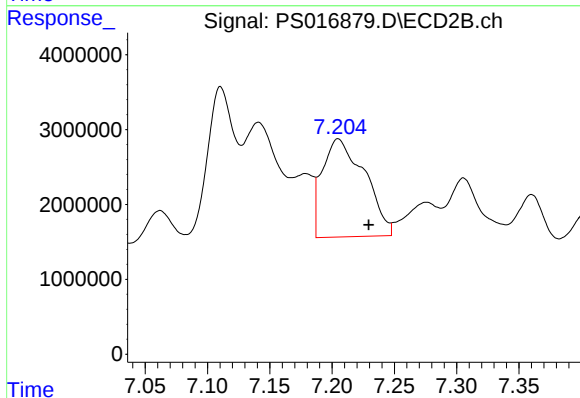
R.T.: 7.062 min
Delta R.T.: 0.044 min
Response: 5825245
Conc: 2.84 ug/ml



#7 MCPA

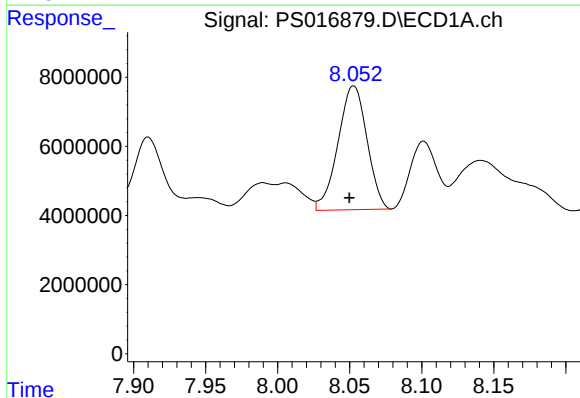
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 16978911
Conc: 2.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



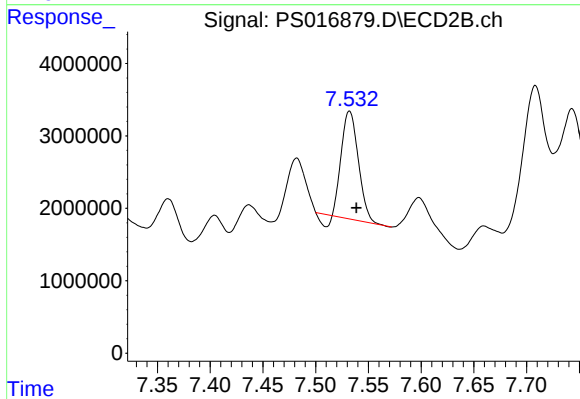
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.025 min
Response: 31009558
Conc: 10.18 ug/ml



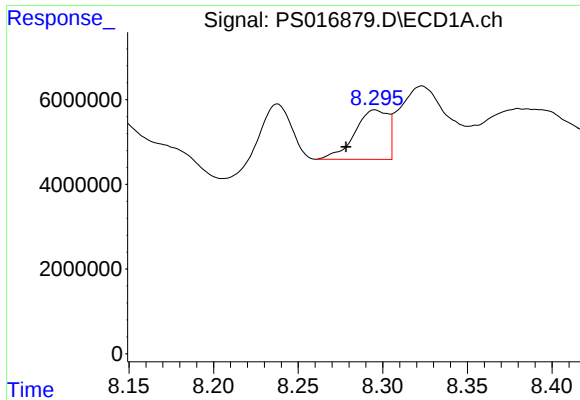
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: 0.003 min
Response: 50137175
Conc: 33.96 ng/ml



#8 DICHLORPROP

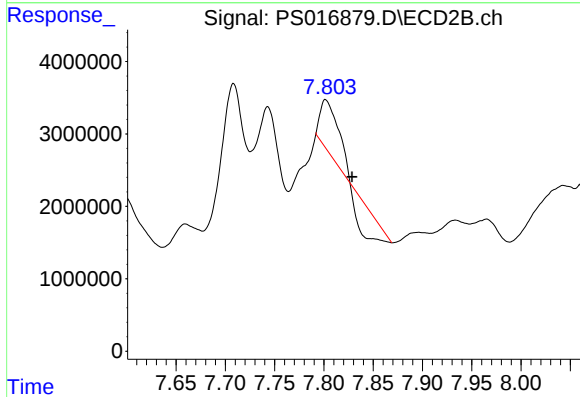
R.T.: 7.532 min
Delta R.T.: -0.006 min
Response: 15875525
Conc: 24.48 ng/ml



#9 2,4-D

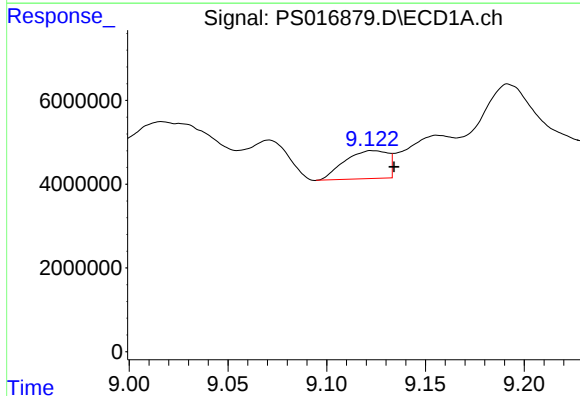
R.T.: 8.295 min
Delta R.T.: 0.017 min
Response: 16161890
Conc: 9.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



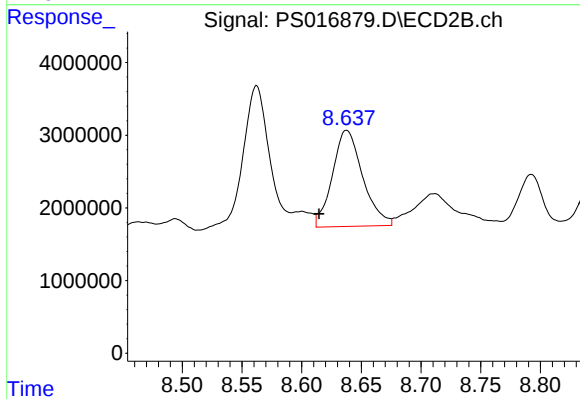
#9 2,4-D

R.T.: 7.802 min
Delta R.T.: -0.027 min
Response: 2897327
Conc: 3.81 ng/ml



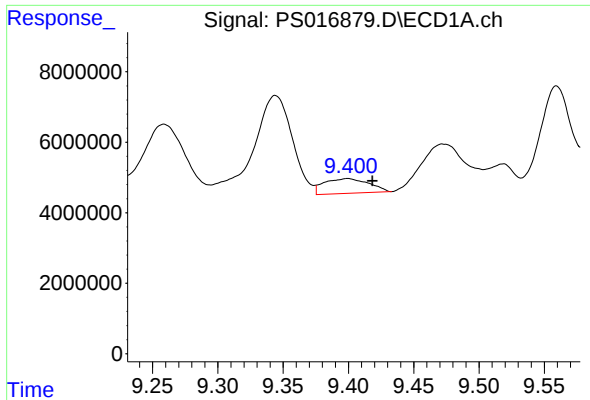
#11 2,4,5-TP (SILVEX)

R.T.: 9.124 min
Delta R.T.: -0.010 min
Response: 10171146
Conc: 1.27 ng/ml



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

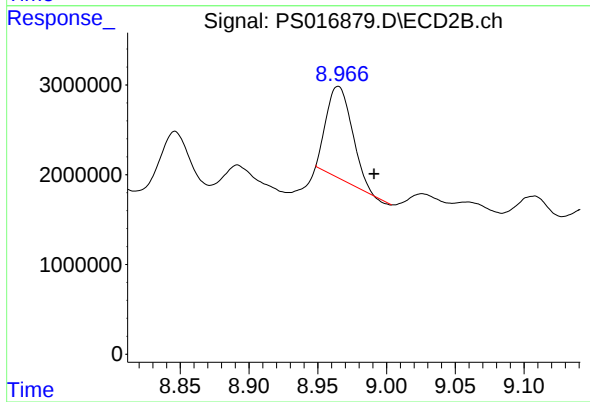
R.T.: 8.638 min
Delta R.T.: 0.023 min
Response: 23406847
Conc: 6.69 ng/ml



#12 2,4,5-T

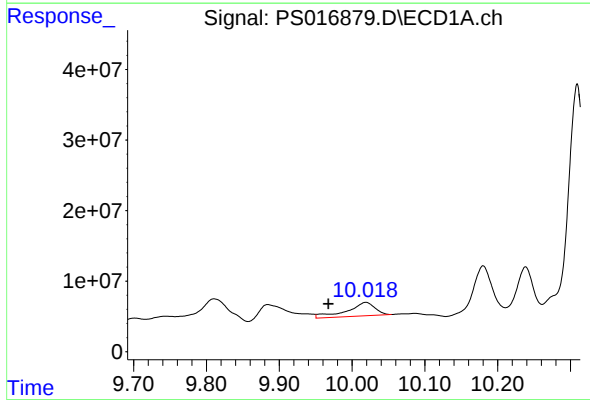
R.T.: 9.399 min
Delta R.T.: -0.019 min
Response: 10044880
Conc: 1.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



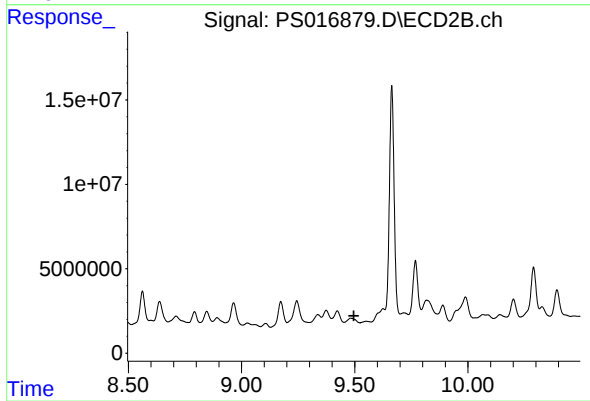
#12 2,4,5-T

R.T.: 8.965 min
Delta R.T.: -0.026 min
Response: 13278843
Conc: 4.08 ng/ml



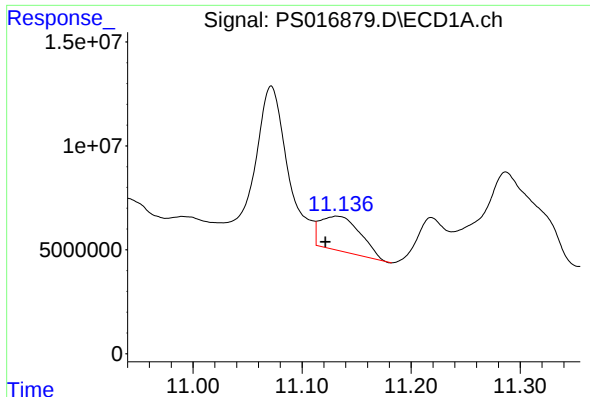
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: 0.051 min
Response: 51530015
Conc: 31.17 ng/ml



#13 2,4-DB

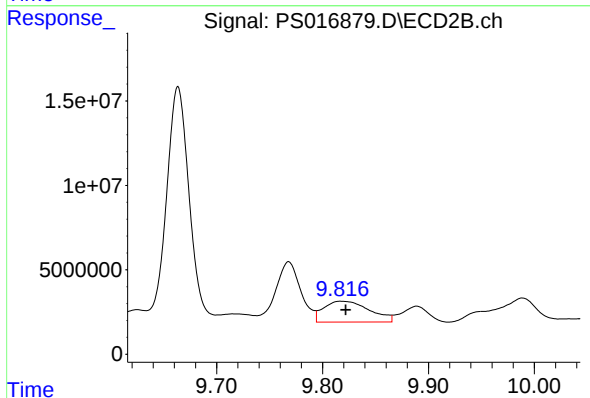
R.T.: 0.000 min
Exp R.T.: 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

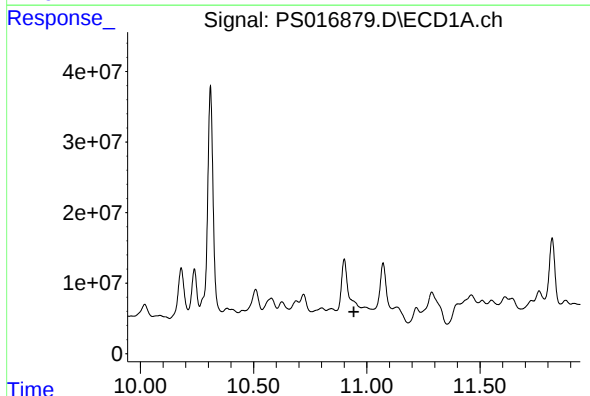
R.T.: 11.132 min
Delta R.T.: 0.011 min
Response: 42224276
Conc: 6.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



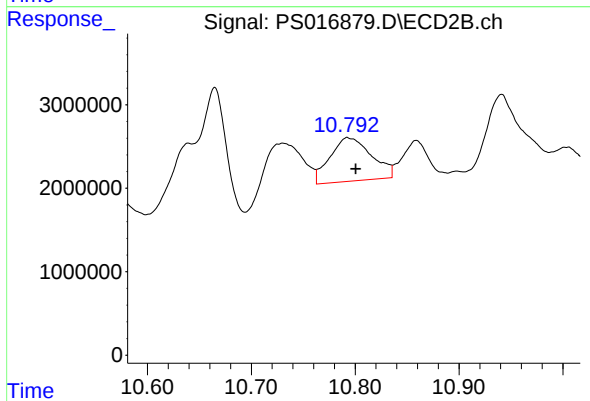
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: -0.005 min
Response: 36995395
Conc: 15.10 ng/ml



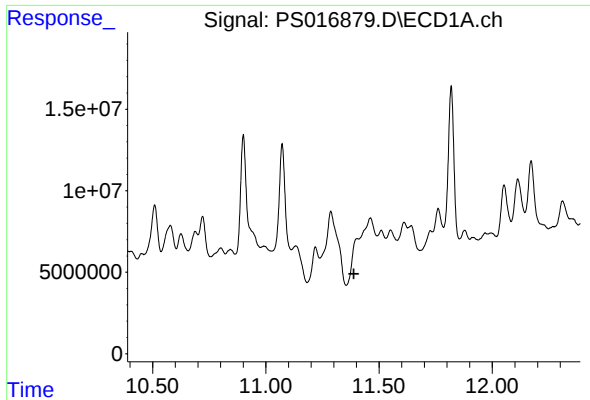
#15 Picloram

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



#15 Picloram

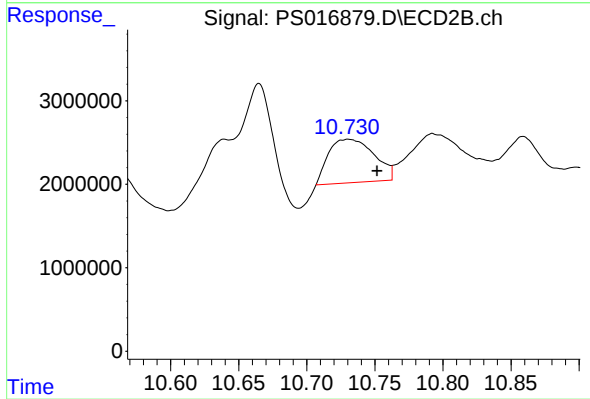
R.T.: 10.793 min
Delta R.T.: -0.007 min
Response: 14515329
Conc: 3.38 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.021 min
Response: 12144480
Conc: 2.79 ng/ml