

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 20:33
 Operator : SM\AJ
 Sample : K4946-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:18:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.498	5.229	194.4E6	90993161	212.715	197.879
Target Compounds							
1) T	Dalapon	2.046	1.758	129.0E6	122.4E6	120.703	229.677 #
2) T	3,5-DICHL...	4.934	4.557	33731726	53779808	31.012	93.553 #
3) T	4-Nitroph...	5.349	0.000	20588301	0	53.995	N.D. #
5) T	DICAMBA	5.592	5.369	69536296	10764549	21.521	6.395 #
6) T	MCPD	5.793	5.445	20026223	6658839	9.413	5.733 #
7) T	MCPA	0.000	5.604	0	28010030	N.D.	15.218
8) T	DICHLORPROP	6.325	0.000	10253085	0	13.354	N.D. #
9) T	2,4-D	6.465	6.149	6718051	11086387	8.198	21.735 #
10) T	Pentachlo...	0.000	6.542	0	5539501	N.D.	<MDL
11) T	2,4,5-TP ...	7.354	6.847	18792954	61855441	4.136	25.823 #
13) T	2,4-DB	8.148	0.000	55838312	0	96.271	N.D. #
14) T	DINOSEB	0.000	8.045	0	20794952	N.D.	12.071
15) T	Picloram	0.000	8.998	0	13502104	N.D.	3.710
16) T	DCPA	9.465	8.998	37421725	13502104	6.413	4.249 #

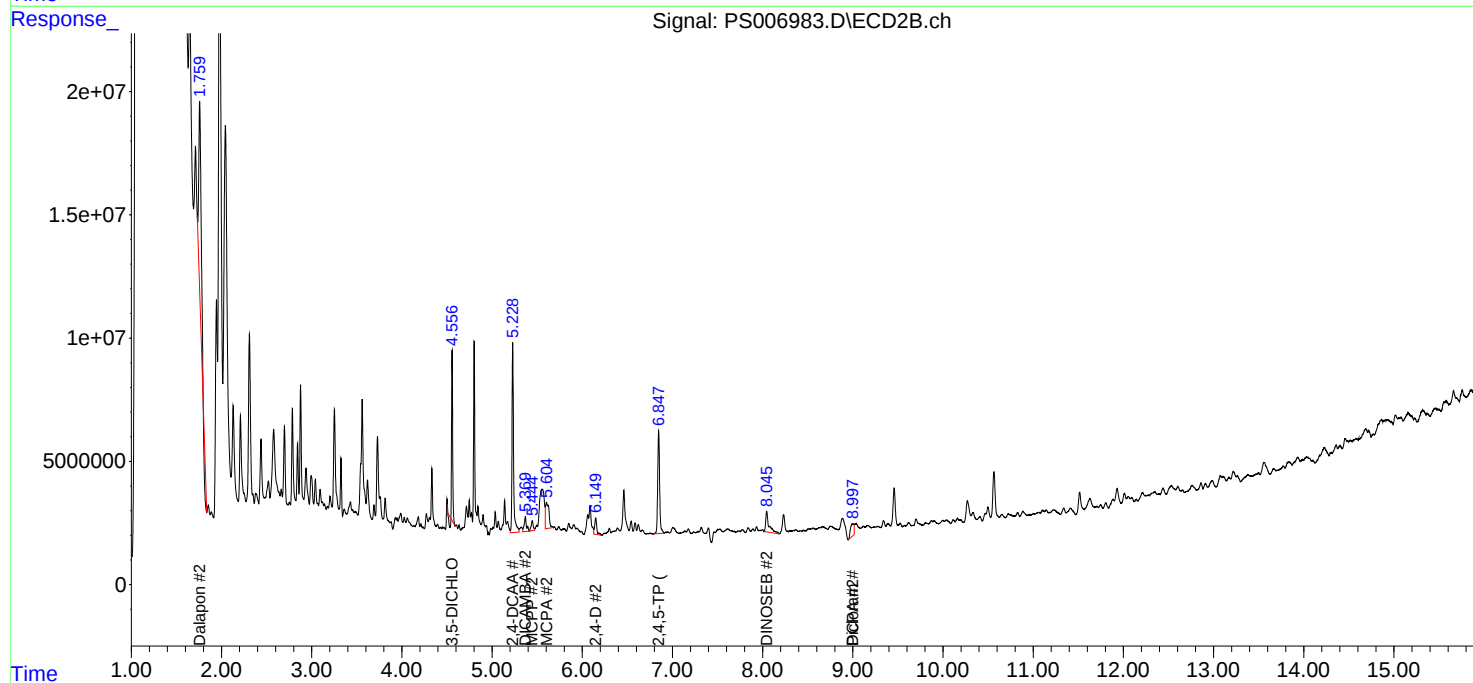
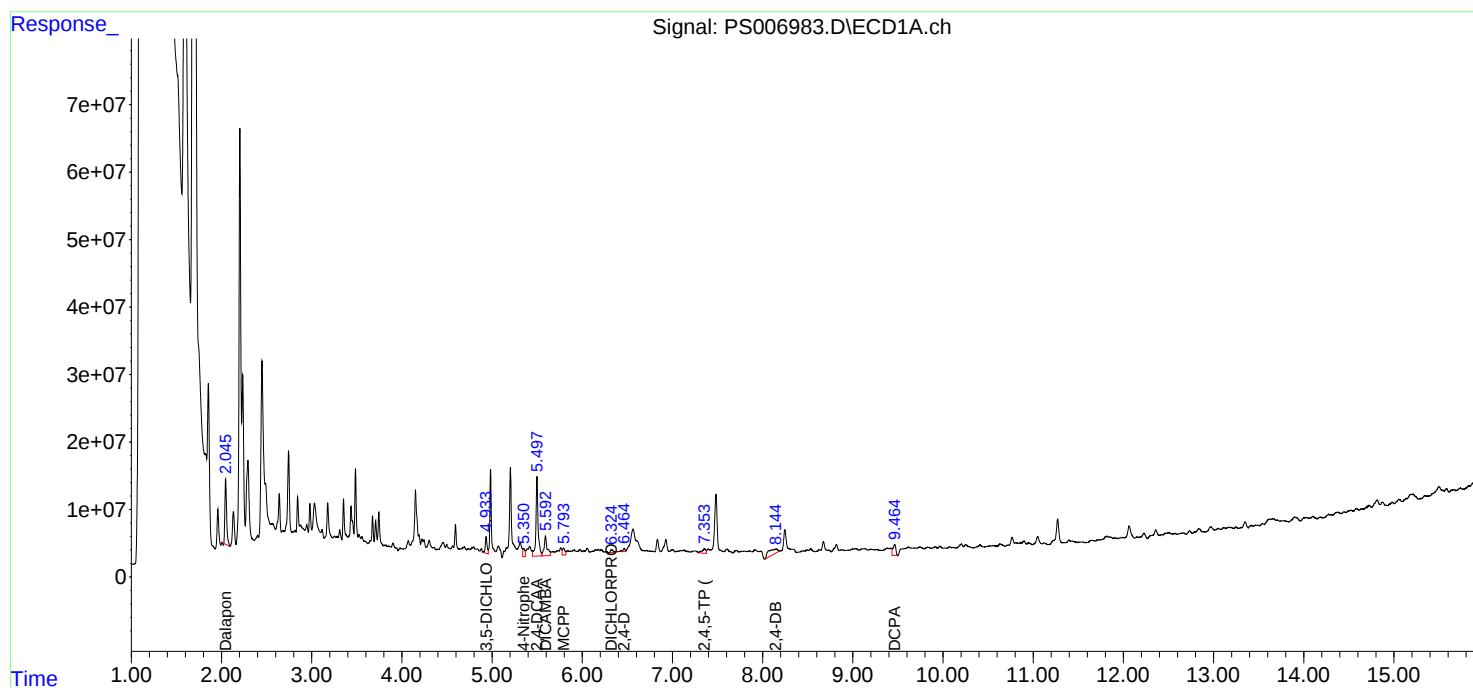
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

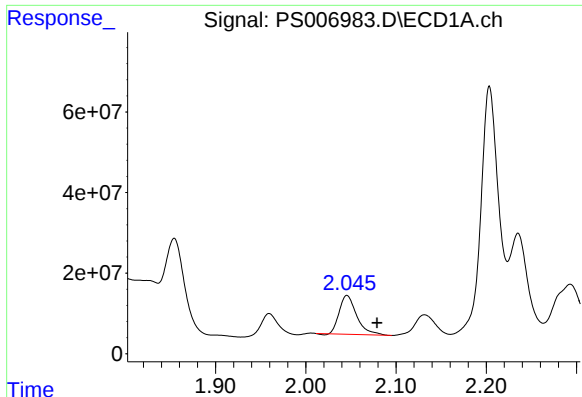
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006983.D
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Acq On : 02 Oct 2019 20:33
Operator : SM\AJ
Sample : K4946-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:18:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.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

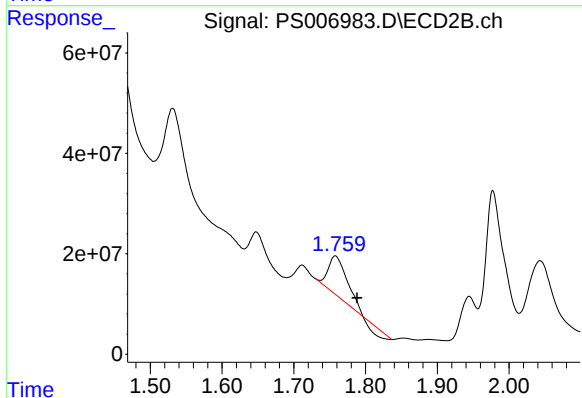




#1 Dalapon

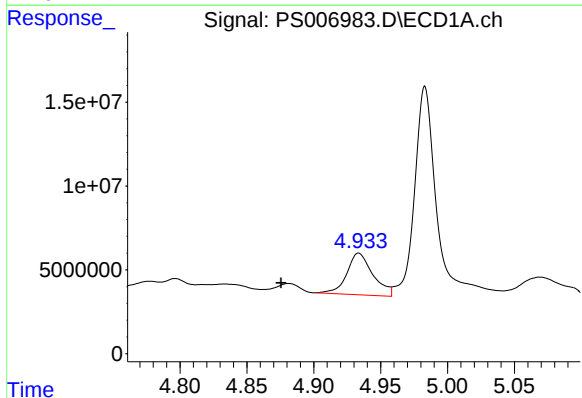
R.T.: 2.046 min
Delta R.T.: -0.033 min
Response: 128960291
Conc: 120.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



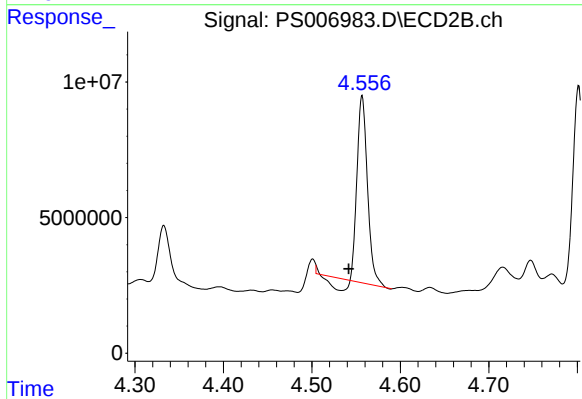
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.030 min
Response: 122433617
Conc: 229.68 ng/ml



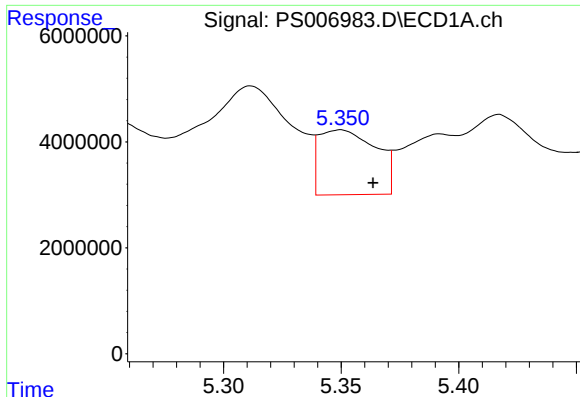
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.934 min
Delta R.T.: 0.058 min
Response: 33731726
Conc: 31.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

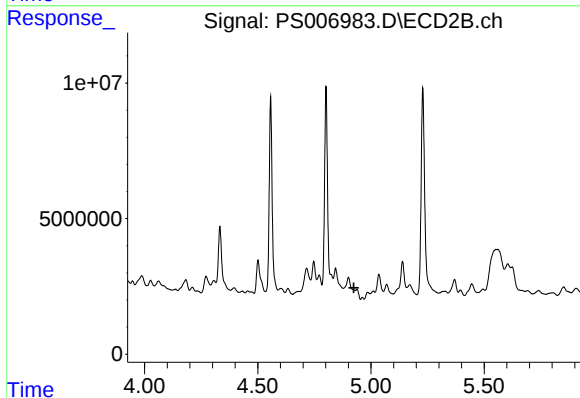
R.T.: 4.557 min
Delta R.T.: 0.016 min
Response: 53779808
Conc: 93.55 ng/ml



#3 4-Nitrophenol

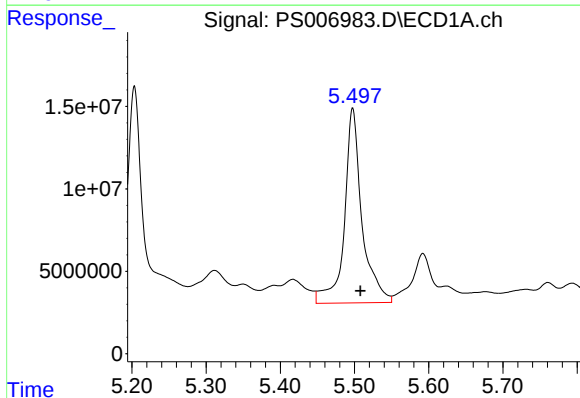
R.T.: 5.349 min
Delta R.T.: -0.014 min
Response: 20588301
Conc: 54.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



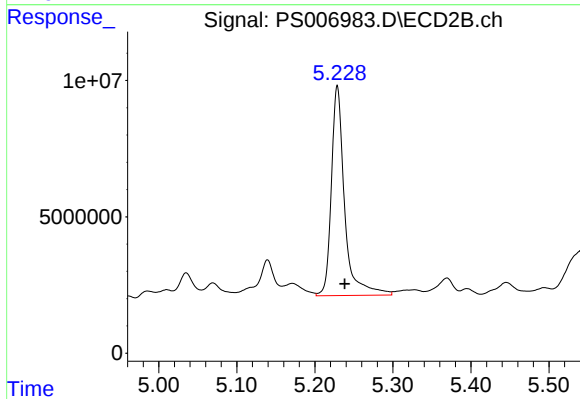
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



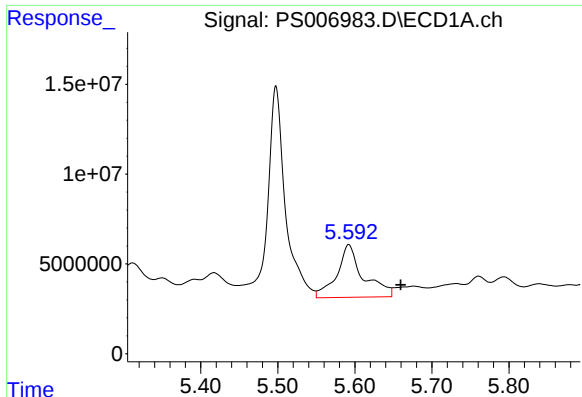
#4 2,4-DCAA

R.T.: 5.498 min
Delta R.T.: -0.010 min
Response: 194382321
Conc: 212.72 ng/ml



#4 2,4-DCAA

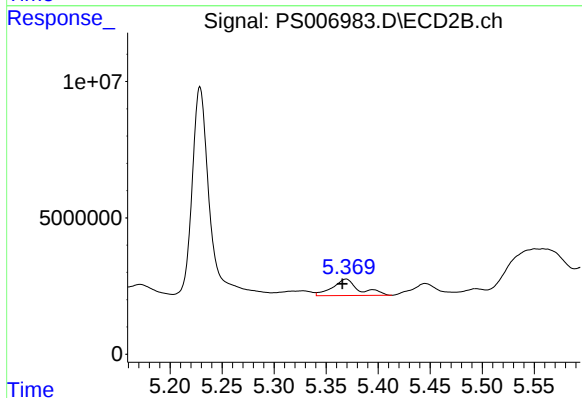
R.T.: 5.229 min
Delta R.T.: -0.009 min
Response: 90993161
Conc: 197.88 ng/ml



#5 DICAMBA

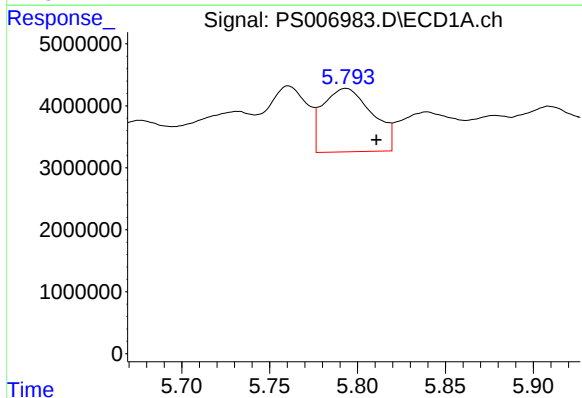
R.T.: 5.592 min
Delta R.T.: -0.067 min
Response: 69536296
Conc: 21.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



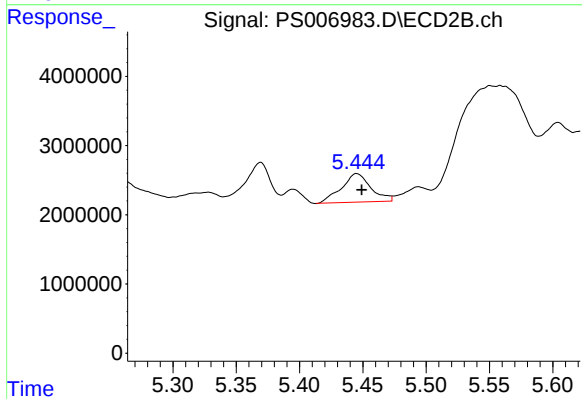
#5 DICAMBA

R.T.: 5.369 min
Delta R.T.: 0.003 min
Response: 10764549
Conc: 6.40 ng/ml



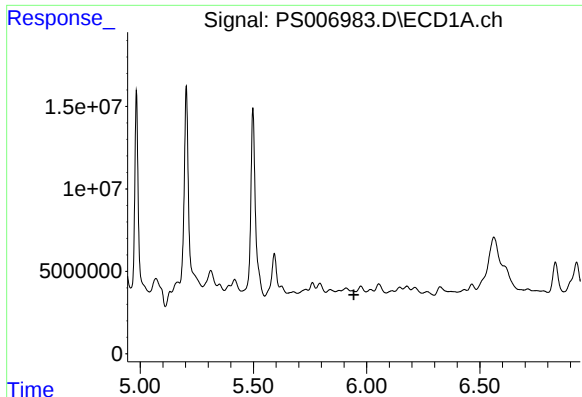
#6 MCP

R.T.: 5.793 min
Delta R.T.: -0.017 min
Response: 20026223
Conc: 9.41 ug/ml



#6 MCP

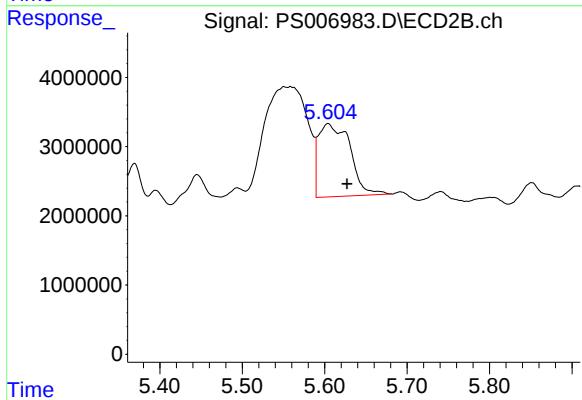
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 6658839
Conc: 5.73 ug/ml



#7 MCPA

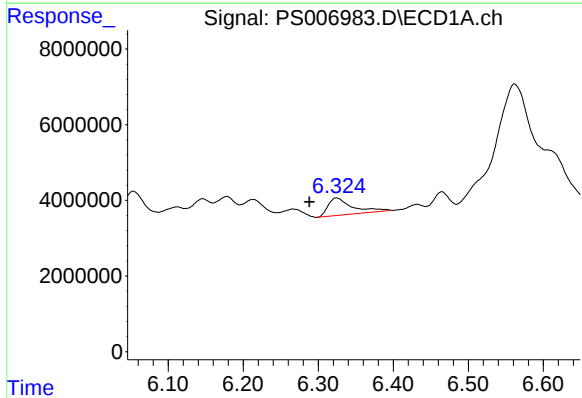
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



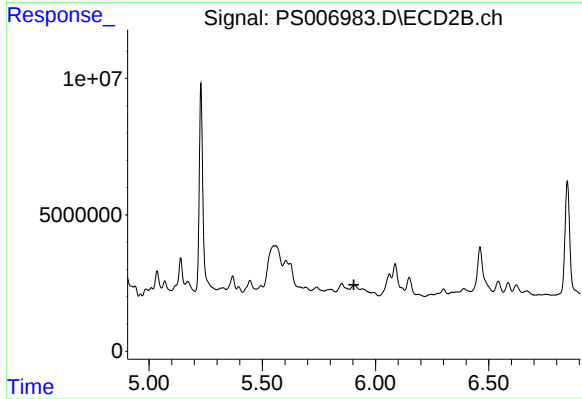
#7 MCPA

R.T.: 5.604 min
Delta R.T.: -0.023 min
Response: 28010030
Conc: 15.22 ug/ml



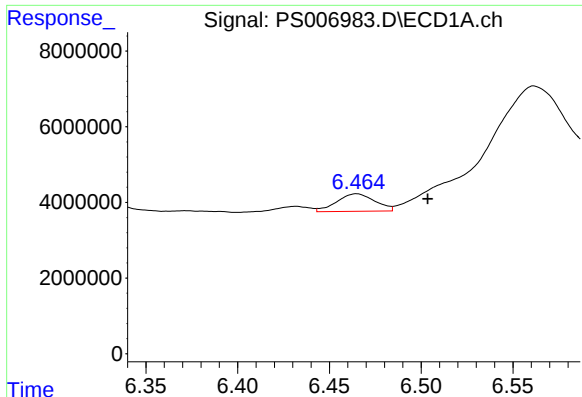
#8 DICHLORPROP

R.T.: 6.325 min
Delta R.T.: 0.037 min
Response: 10253085
Conc: 13.35 ng/ml



#8 DICHLORPROP

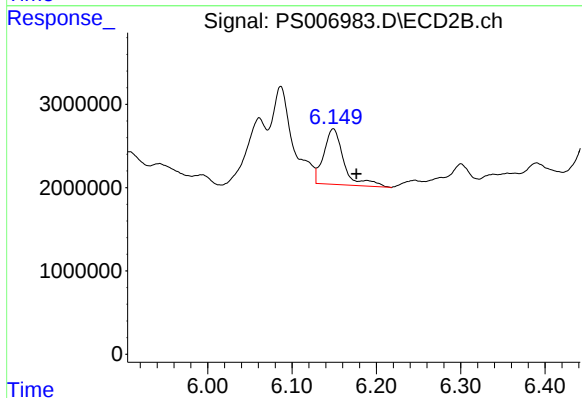
R.T.: 0.000 min
Exp R.T.: 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

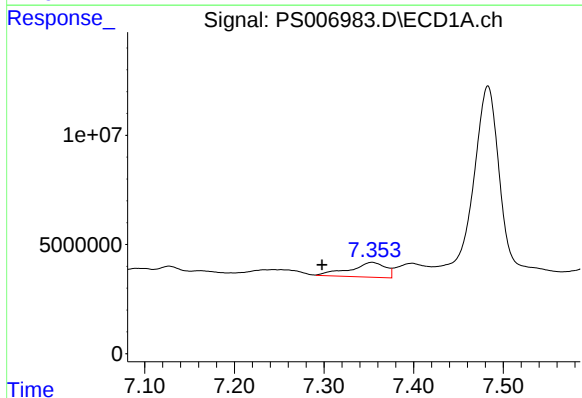
R.T.: 6.465 min
Delta R.T.: -0.039 min
Response: 6718051
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



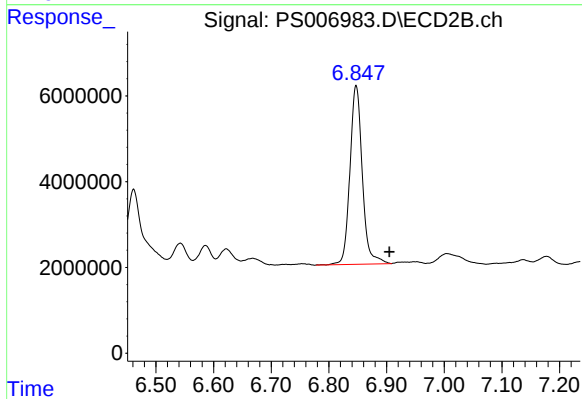
#9 2,4-D

R.T.: 6.149 min
Delta R.T.: -0.027 min
Response: 11086387
Conc: 21.73 ng/ml



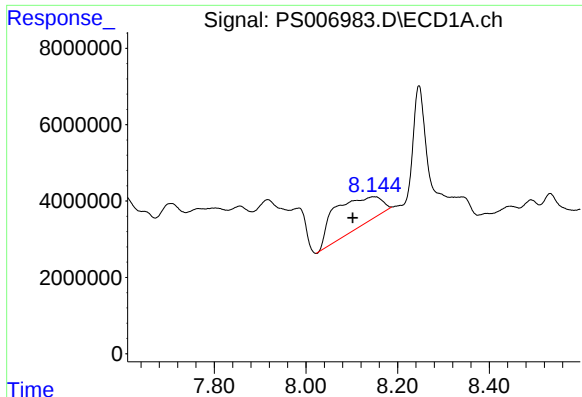
#11 2,4,5-TP (SILVEX)

R.T.: 7.354 min
Delta R.T.: 0.056 min
Response: 18792954
Conc: 4.14 ng/ml



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

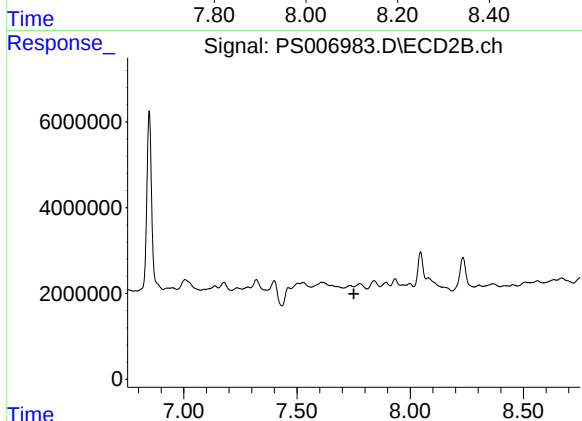
R.T.: 6.847 min
Delta R.T.: -0.058 min
Response: 6185441
Conc: 25.82 ng/ml



#13 2,4-DB

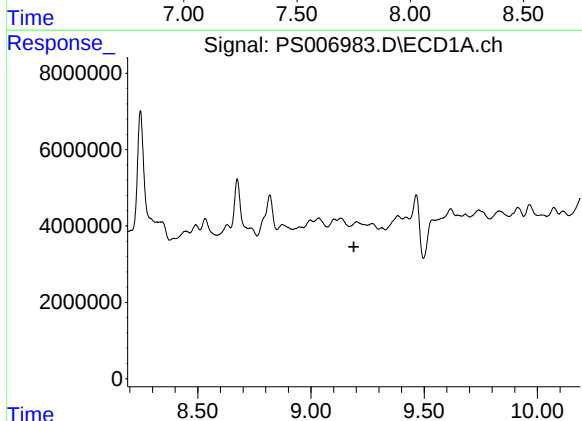
R.T.: 8.148 min
Delta R.T.: 0.046 min
Response: 55838312
Conc: 96.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



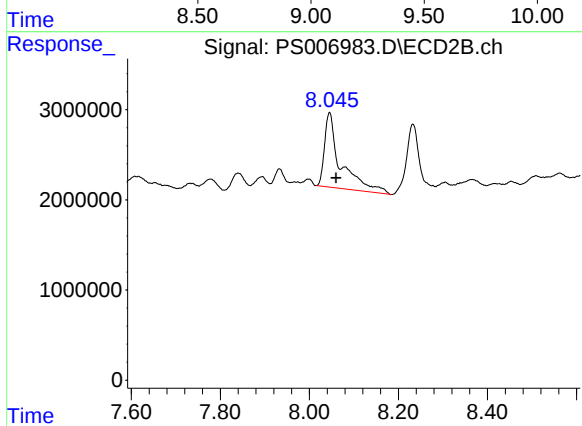
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



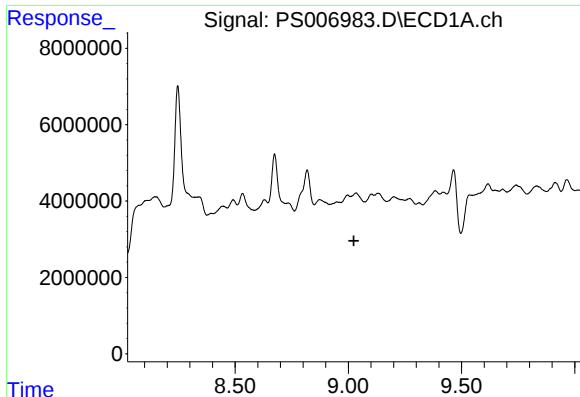
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.190 min
Response: 0
Conc: N.D.



#14 DINOSEB

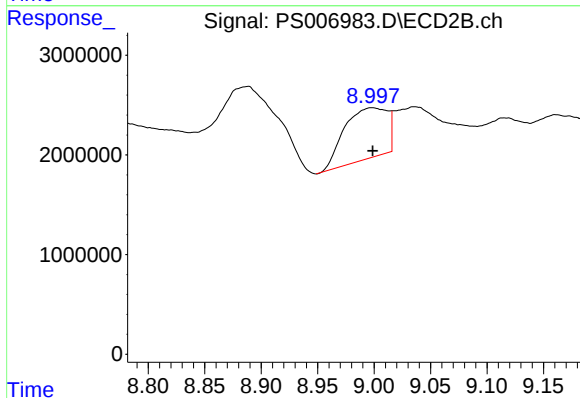
R.T.: 8.045 min
Delta R.T.: -0.015 min
Response: 20794952
Conc: 12.07 ng/ml



#15 Picloram

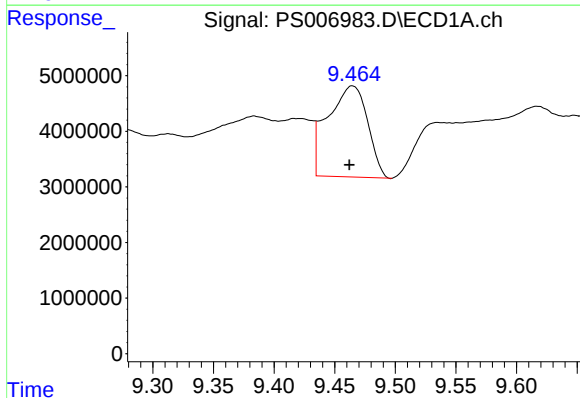
R.T.: 0.000 min
Exp R.T.: 9.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



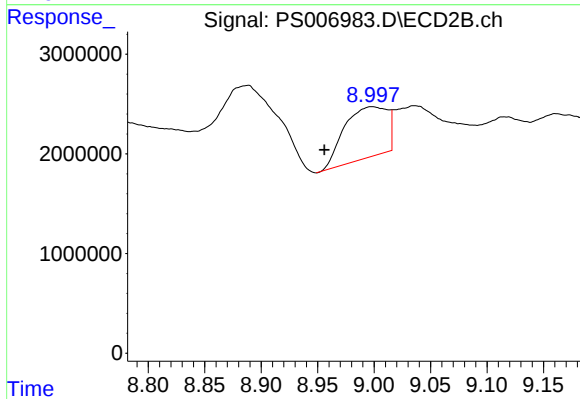
#15 Picloram

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 13502104
Conc: 3.71 ng/ml



#16 DCPA

R.T.: 9.465 min
Delta R.T.: 0.002 min
Response: 37421725
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 8.998 min
Delta R.T.: 0.043 min
Response: 13502104
Conc: 4.25 ng/ml