

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
 Data File : PS006980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2019 19:27
 Operator : SM\AJ
 Sample : K4946-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:17:30 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	5.519	5.240	78392526	52250800	85.786	113.628 #
Target Compounds							
1) T	Dalapon	2.116	0.000	87261277	0	81.674	N.D. #
2) T	3,5-DICHL...	4.918	4.540	23686699	40616127	21.777	70.654 #
3) T	4-Nitroph...	5.333	4.882	12930349	15447580	33.911	63.904 #
5) T	DICAMBA	0.000	5.382	0	5537514	N.D.	3.290
6) T	MCPD	5.787	5.428	49825631	21647550	23.420	18.637
7) T	MCPA	5.955	5.612	36133367	42086037	11.614	22.865 #
8) T	DICHLORPROP	6.311	5.930	18029232	15488478	23.481	37.405 #
9) T	2,4-D	6.485	6.134	9185873	19097679	11.209	37.441 #
10) T	Pentachlo...	6.779	6.525	100.7E6	9165664	8.446	1.457 #
11) T	2,4,5-TP ...	7.337	6.911	42663287	6574497	9.390	2.745 #
12) T	2,4,5-T	7.582	7.226	36919708	21836472	7.256	10.103 #
13) T	2,4-DB	8.134	7.760	127.6E6	46943276	220.020	164.999 #
14) T	DINOSEB	9.185	8.066	42839143	15582897	11.280	9.045
15) T	Picloram	9.031	9.007	33784851	17284208	5.038	4.749
16) T	DCPA	9.447	9.007	76286569	17284208	13.073	5.440 #

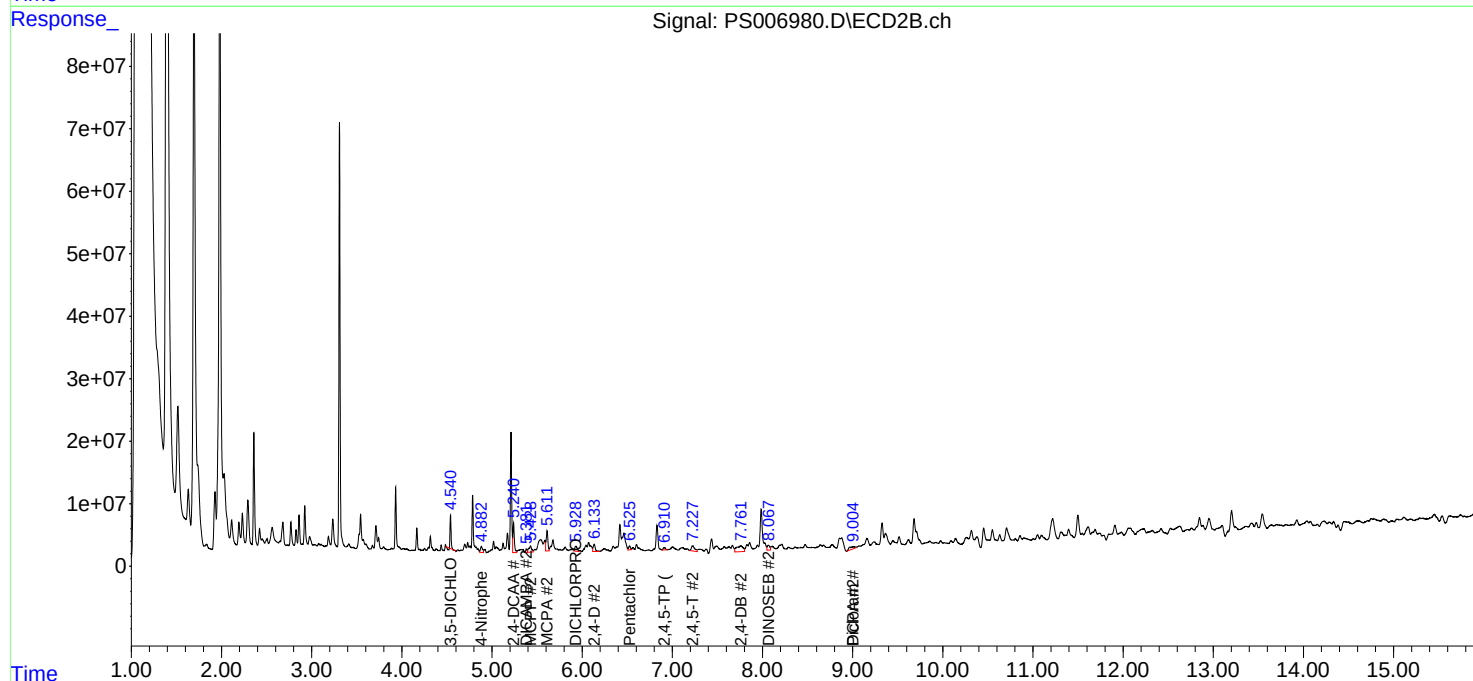
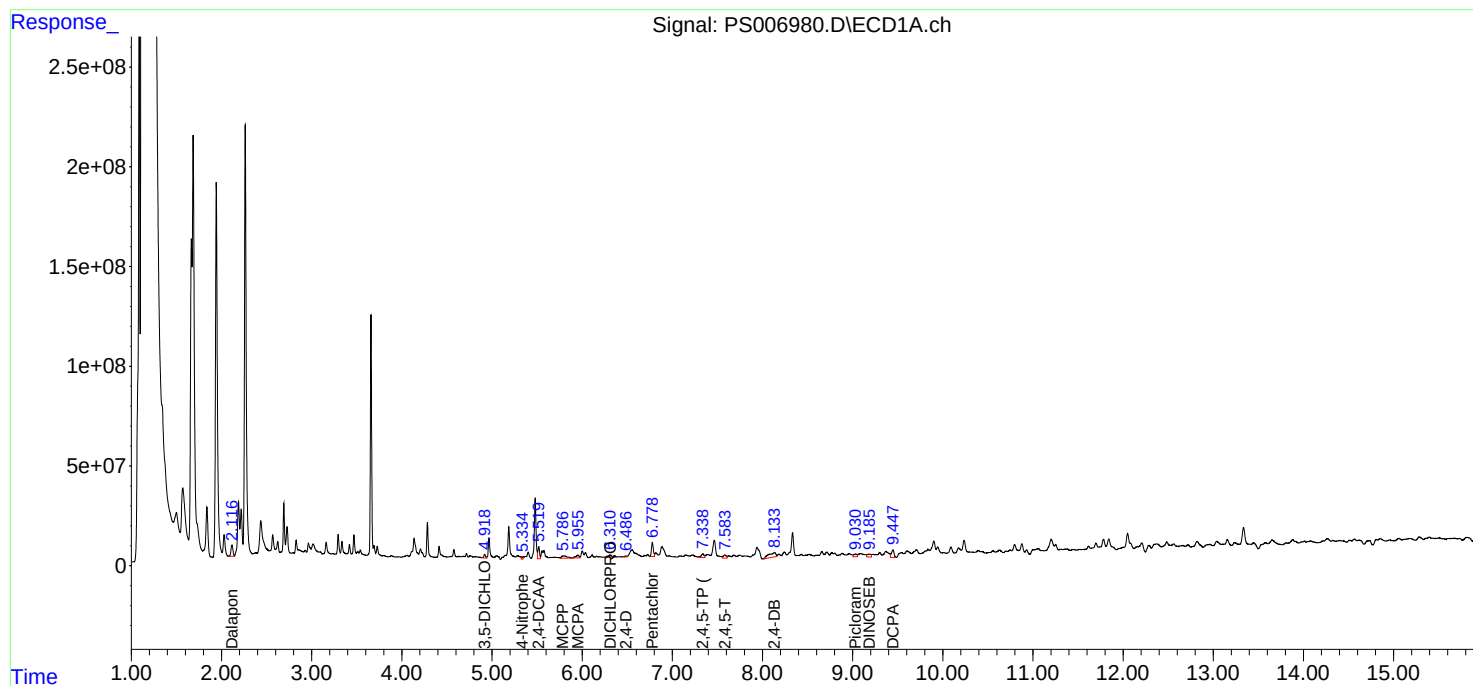
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

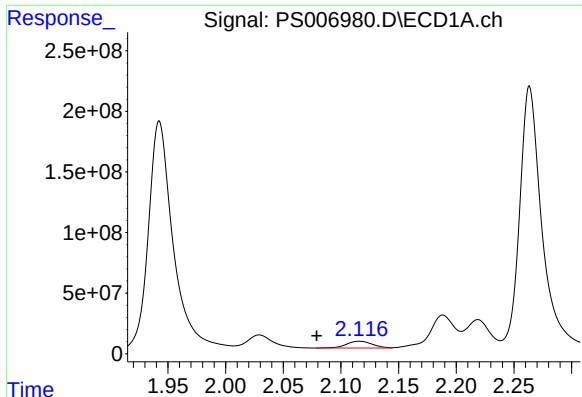
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100219\
Data File : PS006980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2019 19:27
Operator : SM\AJ
Sample : K4946-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:17:30 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
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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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

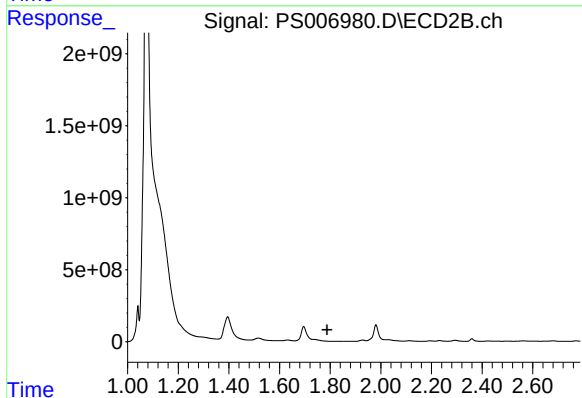




#1 Dalapon

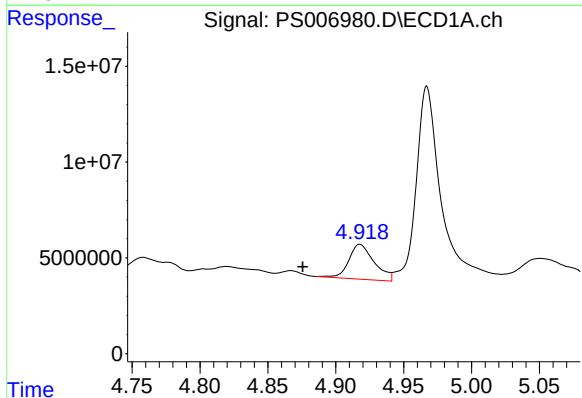
R.T.: 2.116 min
Delta R.T.: 0.037 min
Response: 87261277
Conc: 81.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



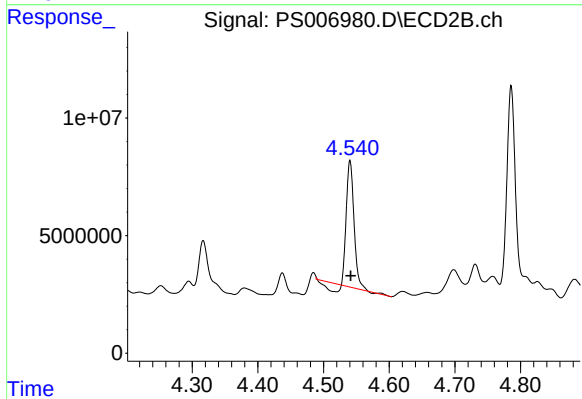
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



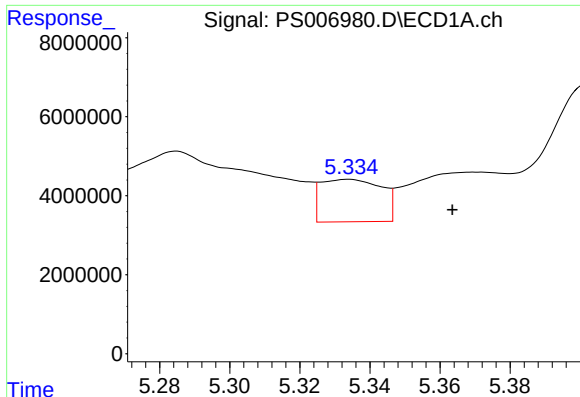
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.918 min
Delta R.T.: 0.042 min
Response: 23686699
Conc: 21.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

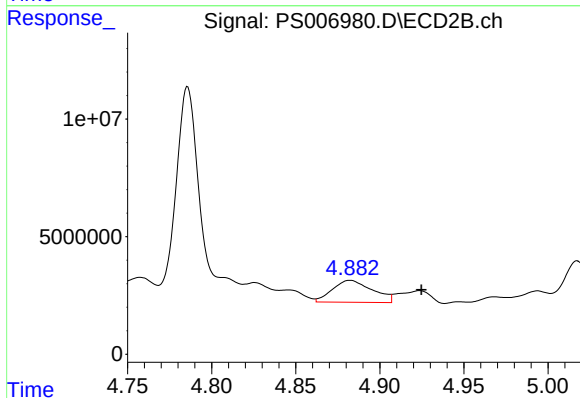
R.T.: 4.540 min
Delta R.T.: -0.001 min
Response: 40616127
Conc: 70.65 ng/ml



#3 4-Nitrophenol

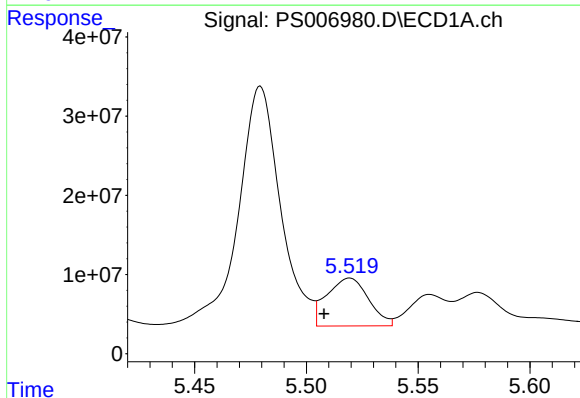
R.T.: 5.333 min
Delta R.T.: -0.030 min
Response: 12930349
Conc: 33.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



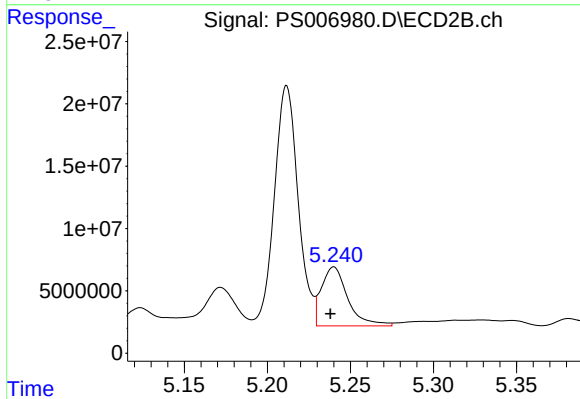
#3 4-Nitrophenol

R.T.: 4.882 min
Delta R.T.: -0.042 min
Response: 15447580
Conc: 63.90 ng/ml



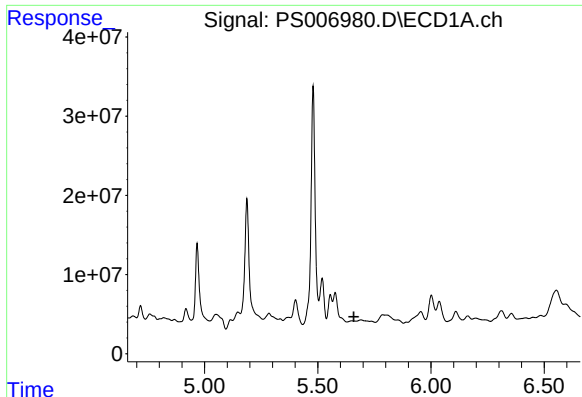
#4 2,4-DCAA

R.T.: 5.519 min
Delta R.T.: 0.011 min
Response: 78392526
Conc: 85.79 ng/ml



#4 2,4-DCAA

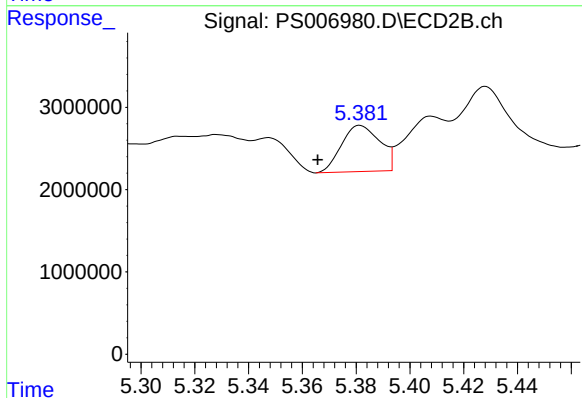
R.T.: 5.240 min
Delta R.T.: 0.002 min
Response: 52250800
Conc: 113.63 ng/ml



#5 DICAMBA

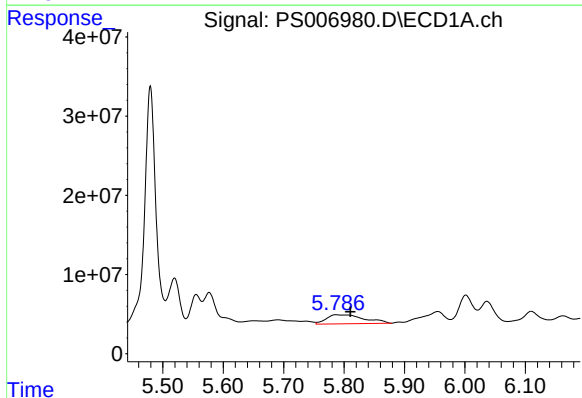
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



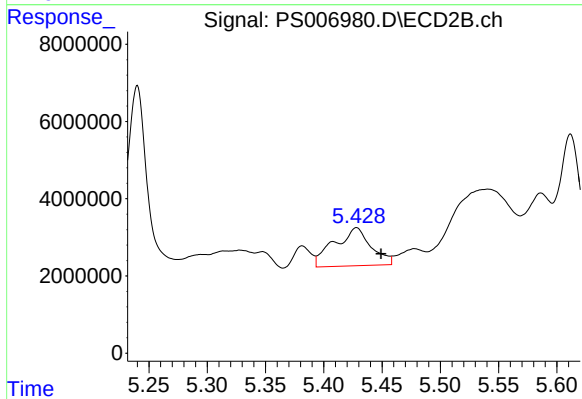
#5 DICAMBA

R.T.: 5.382 min
Delta R.T.: 0.016 min
Response: 5537514
Conc: 3.29 ng/ml



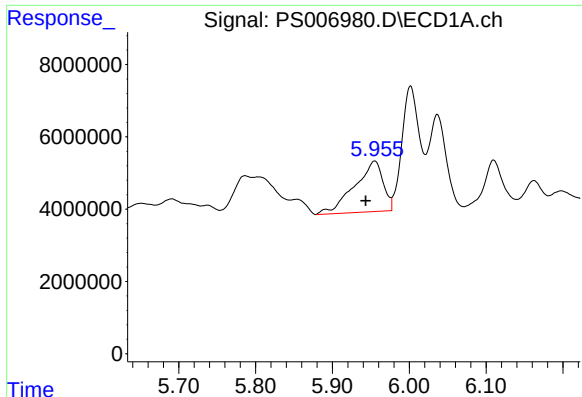
#6 MCP

R.T.: 5.787 min
Delta R.T.: -0.024 min
Response: 49825631
Conc: 23.42 ug/ml



#6 MCP

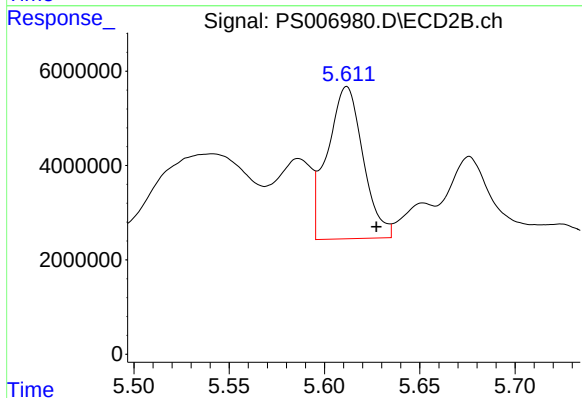
R.T.: 5.428 min
Delta R.T.: -0.021 min
Response: 21647550
Conc: 18.64 ug/ml



#7 MCPA

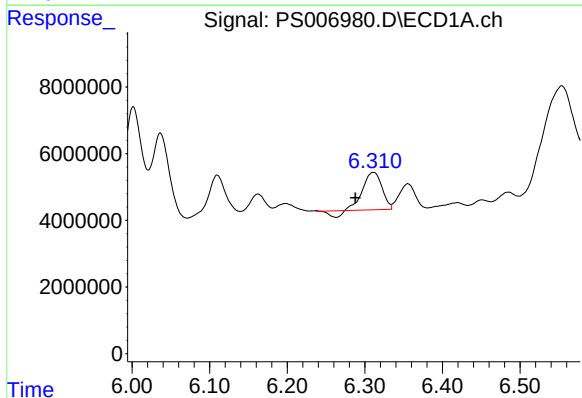
R.T.: 5.955 min
Delta R.T.: 0.011 min
Response: 36133367
Conc: 11.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



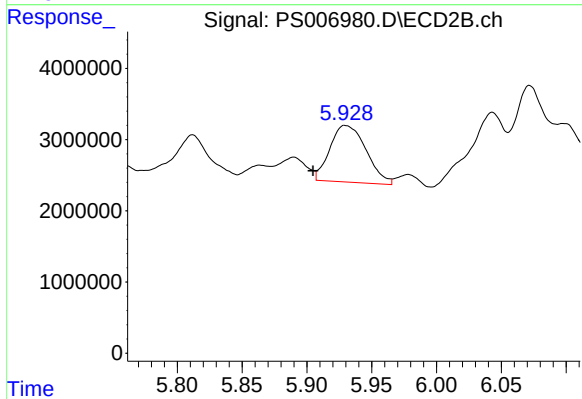
#7 MCPA

R.T.: 5.612 min
Delta R.T.: -0.016 min
Response: 42086037
Conc: 22.87 ug/ml



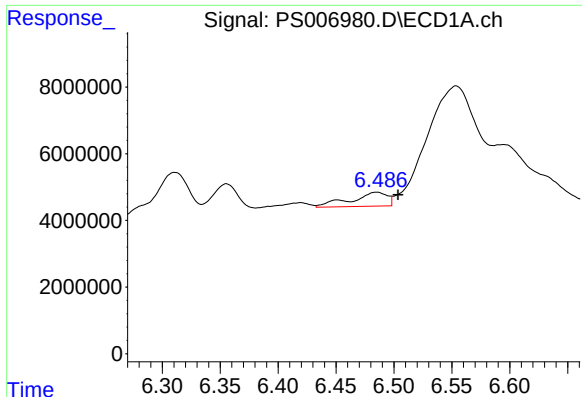
#8 DICHLORPROP

R.T.: 6.311 min
Delta R.T.: 0.023 min
Response: 18029232
Conc: 23.48 ng/ml



#8 DICHLORPROP

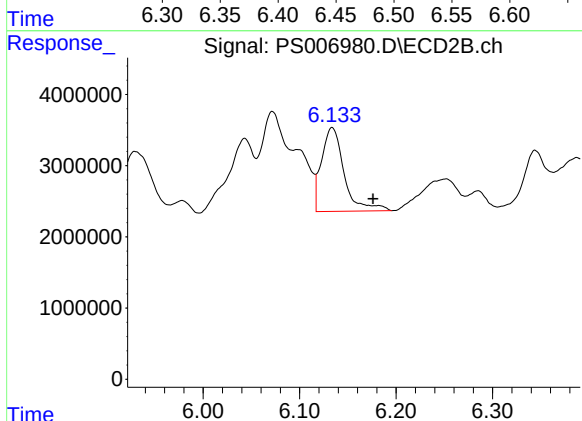
R.T.: 5.930 min
Delta R.T.: 0.026 min
Response: 15488478
Conc: 37.40 ng/ml



#9 2,4-D

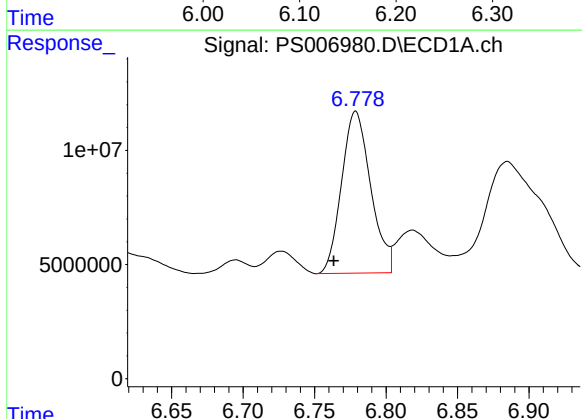
R.T.: 6.485 min
Delta R.T.: -0.019 min
Response: 9185873
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



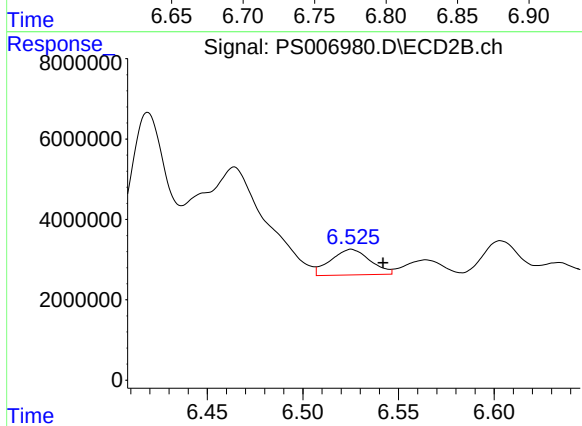
#9 2,4-D

R.T.: 6.134 min
Delta R.T.: -0.042 min
Response: 19097679
Conc: 37.44 ng/ml



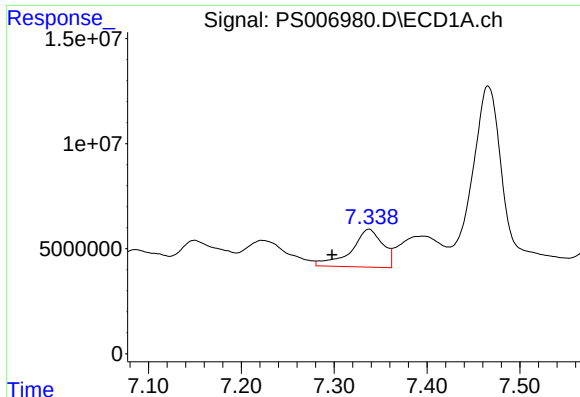
#10 Pentachlorophenol

R.T.: 6.779 min
Delta R.T.: 0.015 min
Response: 100661307
Conc: 8.45 ng/ml



#10 Pentachlorophenol

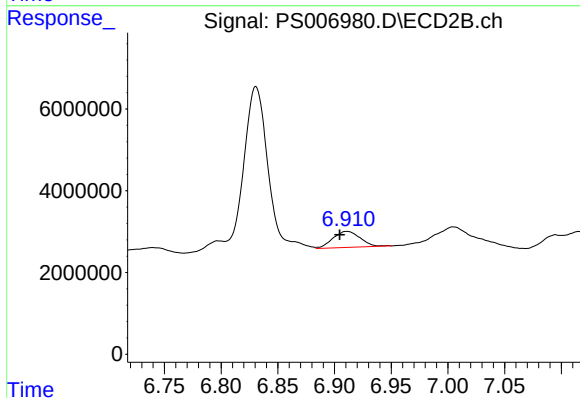
R.T.: 6.525 min
Delta R.T.: -0.017 min
Response: 9165664
Conc: 1.46 ng/ml



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

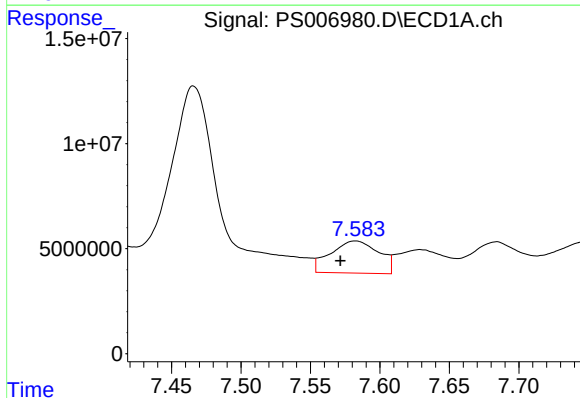
R.T.: 7.337 min
Delta R.T.: 0.039 min
Response: 42663287
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



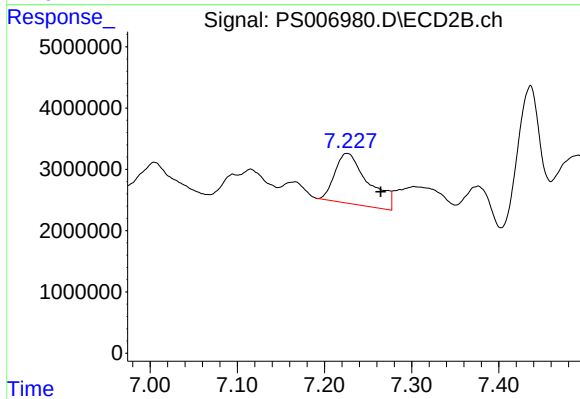
#11 2,4,5-TP (SILVEX)

R.T.: 6.911 min
Delta R.T.: 0.006 min
Response: 6574497
Conc: 2.74 ng/ml



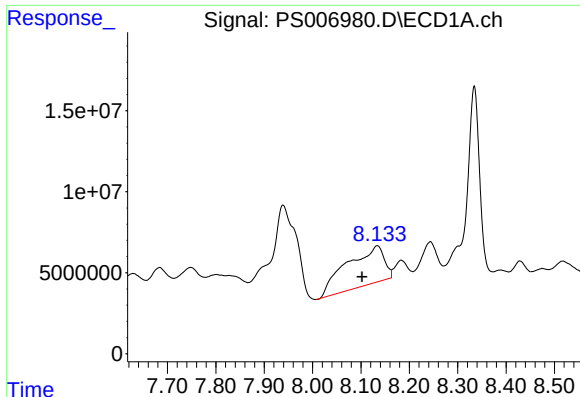
#12 2,4,5-T

R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 36919708
Conc: 7.26 ng/ml



#12 2,4,5-T

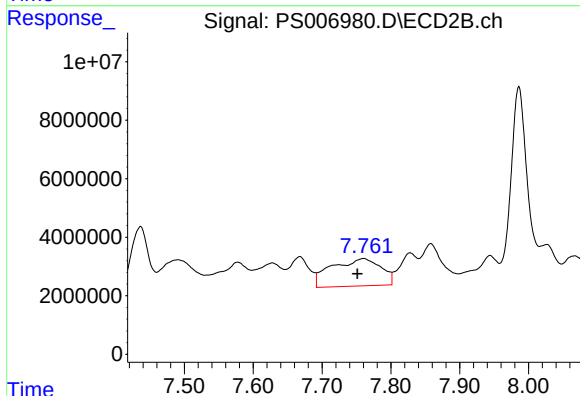
R.T.: 7.226 min
Delta R.T.: -0.038 min
Response: 21836472
Conc: 10.10 ng/ml



#13 2,4-DB

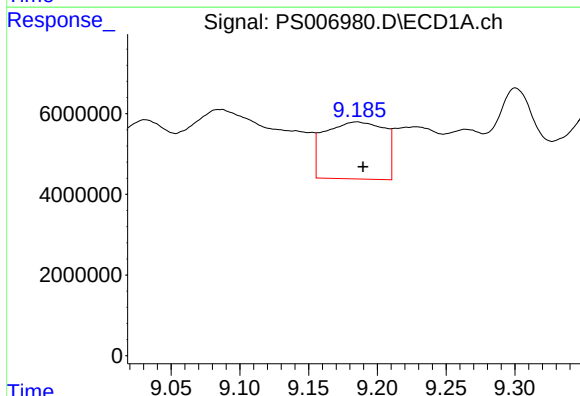
R.T.: 8.134 min
Delta R.T.: 0.031 min
Response: 127613883
Conc: 220.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



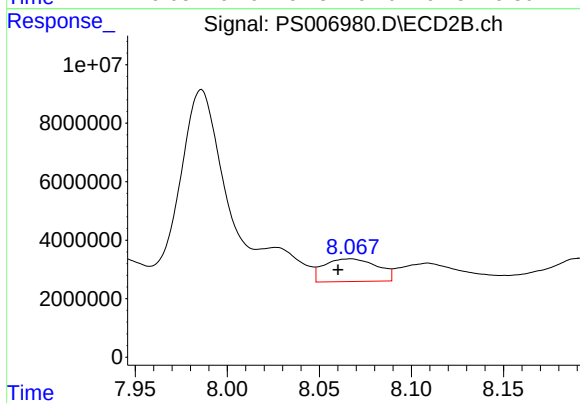
#13 2,4-DB

R.T.: 7.760 min
Delta R.T.: 0.009 min
Response: 46943276
Conc: 165.00 ng/ml



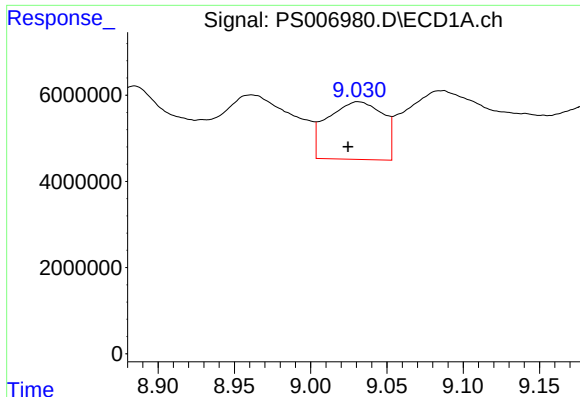
#14 DINOSEB

R.T.: 9.185 min
Delta R.T.: -0.005 min
Response: 42839143
Conc: 11.28 ng/ml



#14 DINOSEB

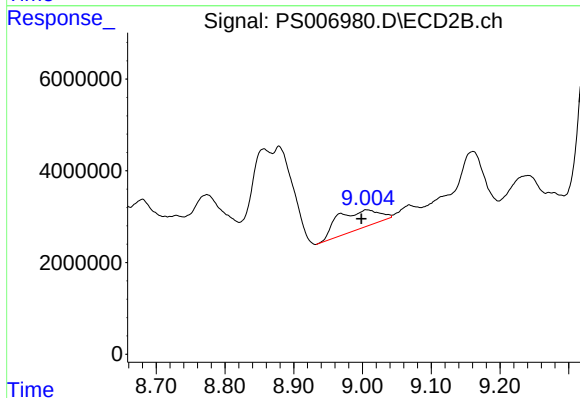
R.T.: 8.066 min
Delta R.T.: 0.006 min
Response: 15582897
Conc: 9.05 ng/ml



#15 Picloram

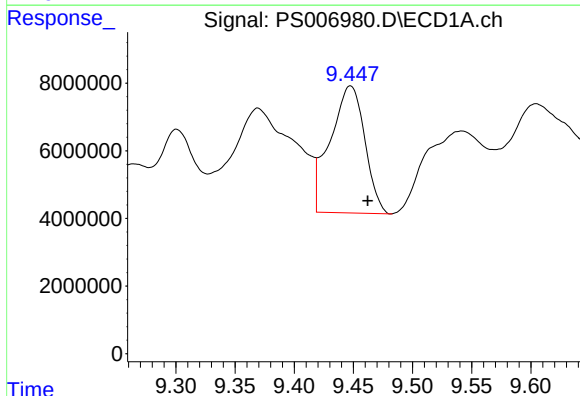
R.T.: 9.031 min
Delta R.T.: 0.007 min
Response: 33784851
Conc: 5.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



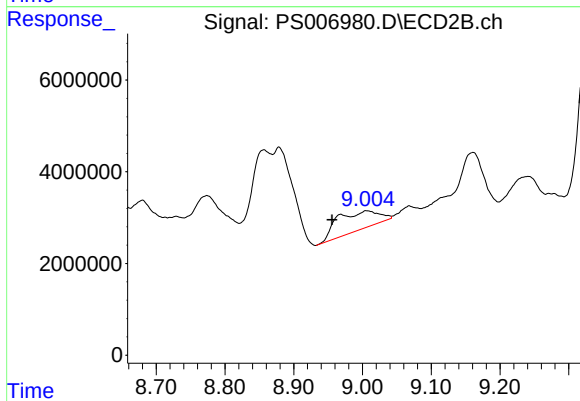
#15 Picloram

R.T.: 9.007 min
Delta R.T.: 0.008 min
Response: 17284208
Conc: 4.75 ng/ml



#16 DCPA

R.T.: 9.447 min
Delta R.T.: -0.015 min
Response: 76286569
Conc: 13.07 ng/ml



#16 DCPA

R.T.: 9.007 min
Delta R.T.: 0.051 min
Response: 17284208
Conc: 5.44 ng/ml