

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
 Data File : PS006651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2019 04:27
 Operator : SM\AJ
 Sample : K4745-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-PS-01-058

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 06:41:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 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	5.480	5.210	260.0E6	140.9E6	334.606	329.860
Target Compounds							
1) T	Dalapon	2.026	1.738	80358094	80151036	82.216	156.836 #
2) T	3,5-DICHL...	4.916	4.539	5068981	41226457	5.120	76.169 #
3) T	4-Nitroph...	5.399	0.000	18284637	0	51.525	N.D. #
5) T	DICAMBA	5.645	0.000	8859772	0	3.073	N.D. #
6) T	MCPD	5.843	0.000	7246101	0	3.809	N.D. #
7) T	MCPA	5.957	5.587	16879876	16203962	5.973	9.238 #
8) T	DICHLORPROP	6.305	0.000	2471383	0	3.475	N.D. #
9) T	2,4-D	6.543	0.000	59972586	0	77.622	N.D. #
10) T	Pentachlo...	6.819	0.000	7248835	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.831	0	16776532	N.D.	7.370
14) T	DINOSEB	9.185	0.000	88622636	0	25.460	N.D. #
15) T	Picloram	9.072	9.002	40912044	24116032	6.065	6.517
16) T	DCPA	9.444	9.002	79075590	24116032	13.998	7.655 #

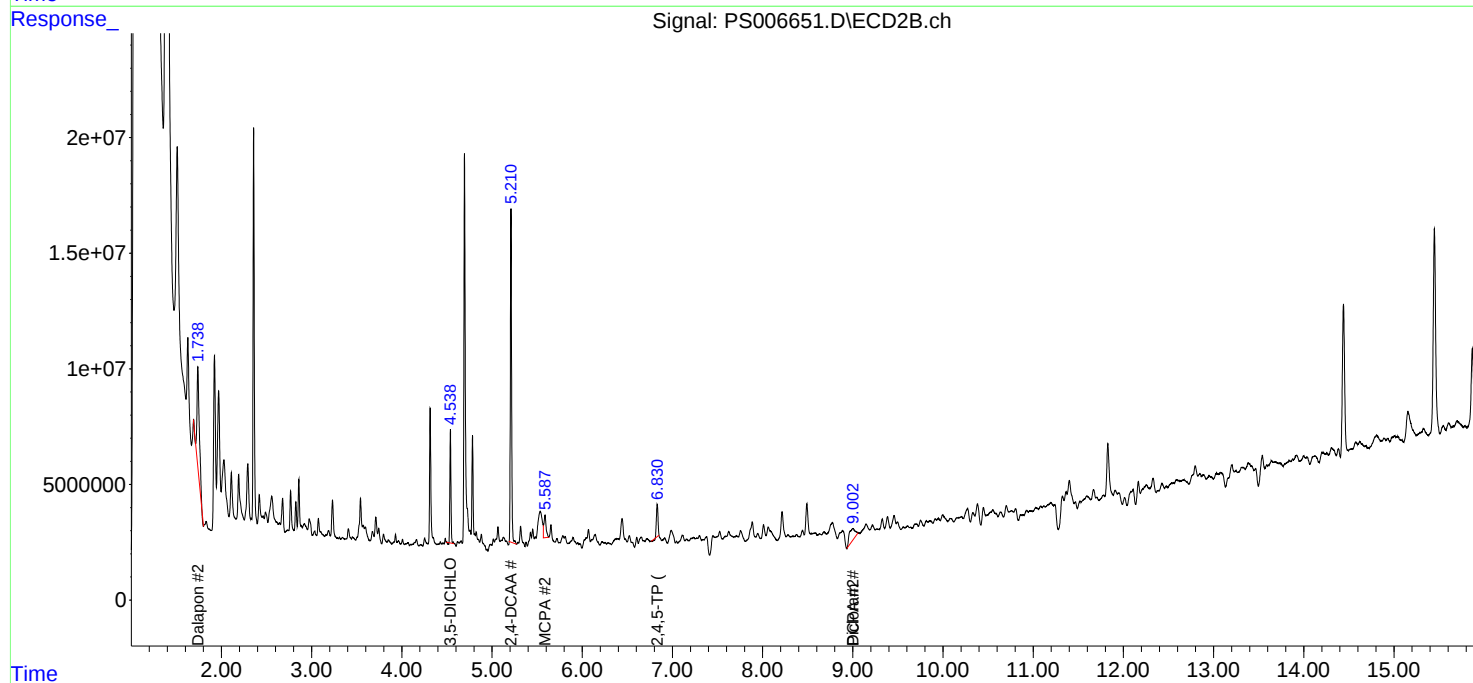
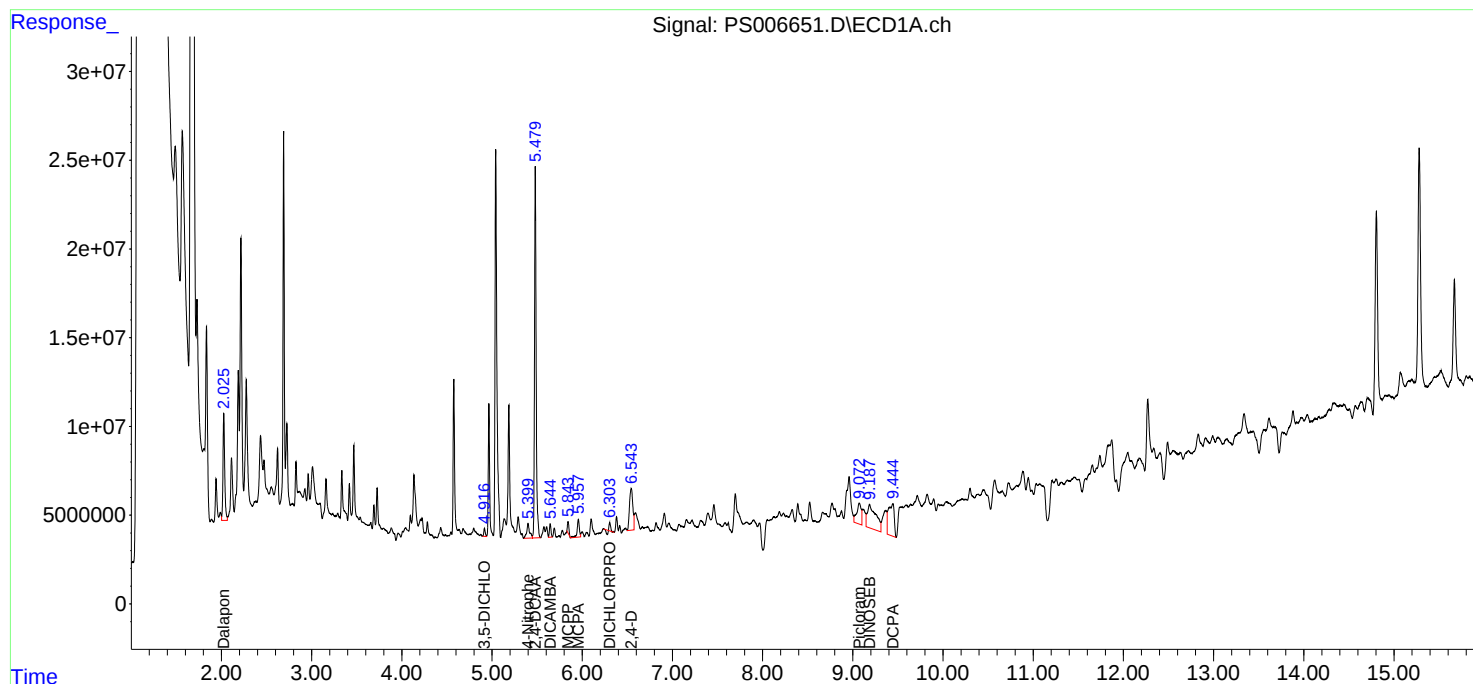
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

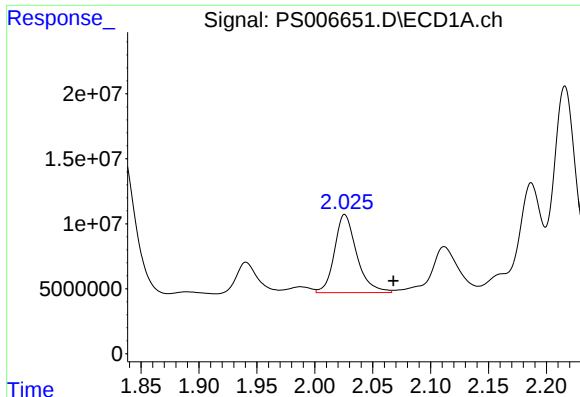
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090919\
Data File : PS006651.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 04:27
Operator : SM\AJ
Sample : K4745-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FK-PS-01-058

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 06:41:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
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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

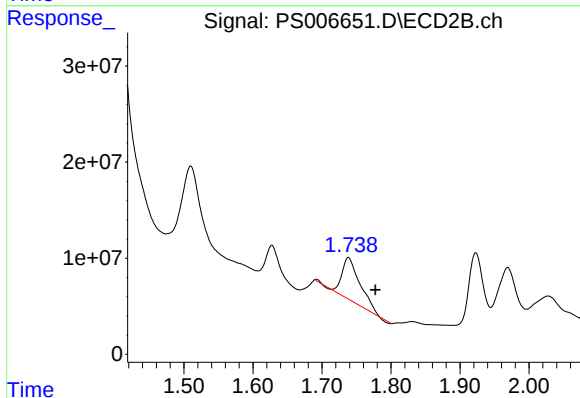




#1 Dalapon

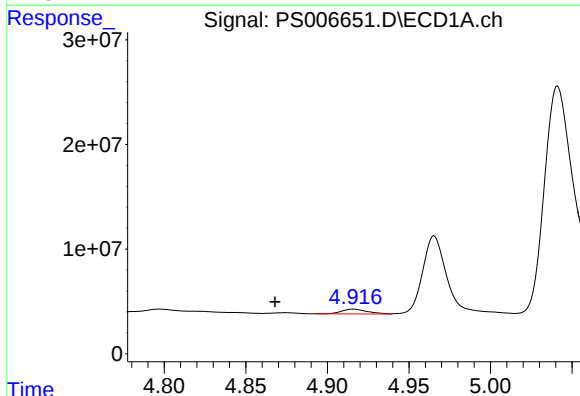
R.T.: 2.026 min
Delta R.T.: -0.042 min
Response: 80358094
Conc: 82.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



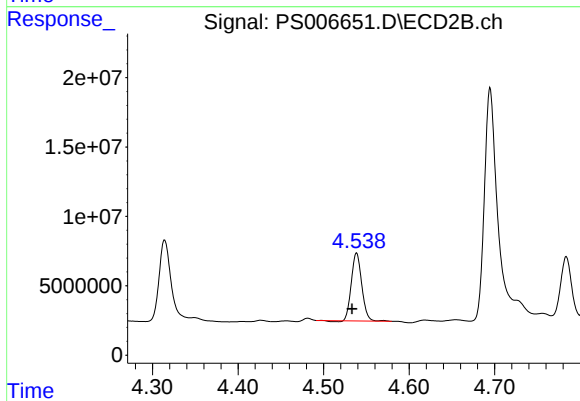
#1 Dalapon

R.T.: 1.738 min
Delta R.T.: -0.039 min
Response: 80151036
Conc: 156.84 ng/ml



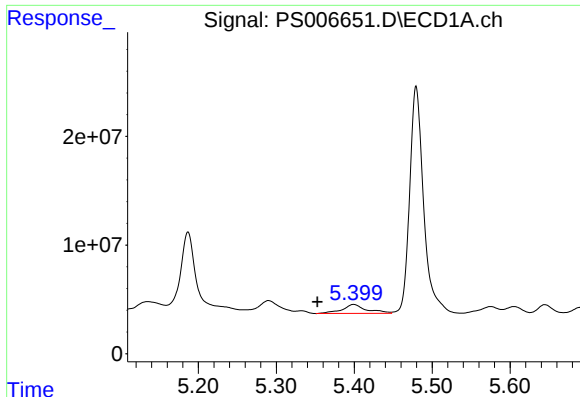
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.916 min
Delta R.T.: 0.048 min
Response: 5068981
Conc: 5.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

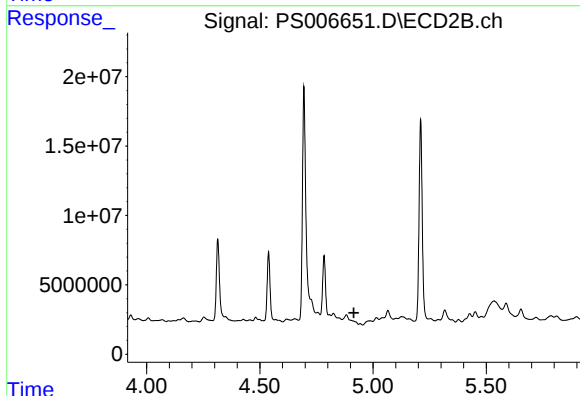
R.T.: 4.539 min
Delta R.T.: 0.005 min
Response: 41226457
Conc: 76.17 ng/ml



#3 4-Nitrophenol

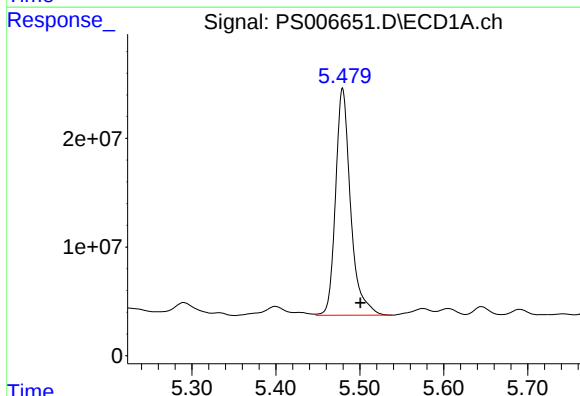
R.T.: 5.399 min
Delta R.T.: 0.046 min
Response: 18284637
Conc: 51.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



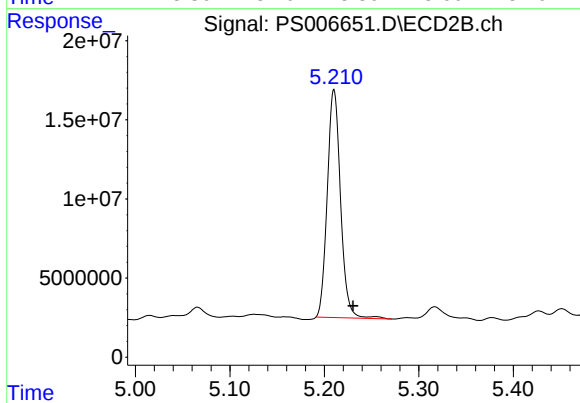
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



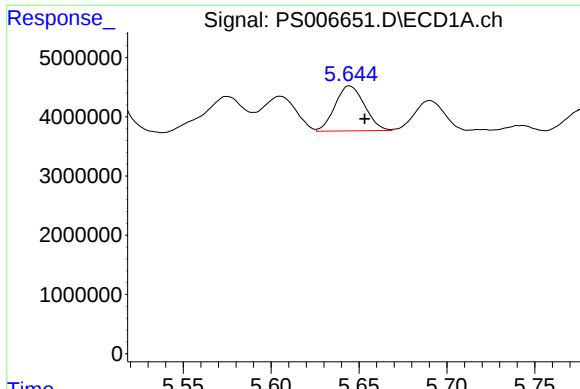
#4 2,4-DCAA

R.T.: 5.480 min
Delta R.T.: -0.021 min
Response: 259950527
Conc: 334.61 ng/ml



#4 2,4-DCAA

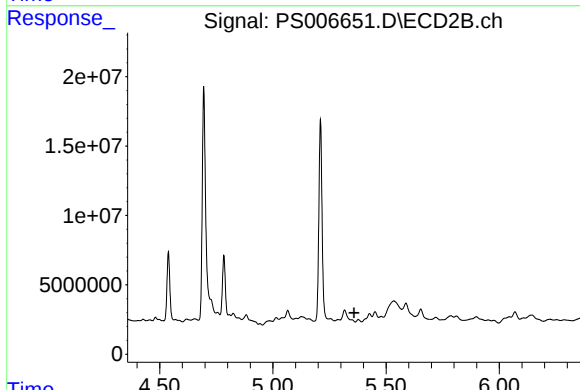
R.T.: 5.210 min
Delta R.T.: -0.020 min
Response: 140851141
Conc: 329.86 ng/ml



#5 DICAMBA

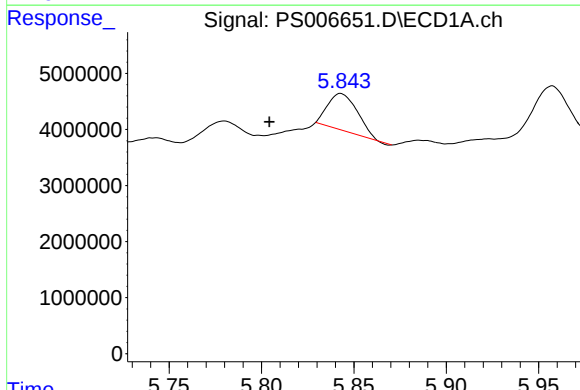
R.T.: 5.645 min
Delta R.T.: -0.008 min
Response: 8859772
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



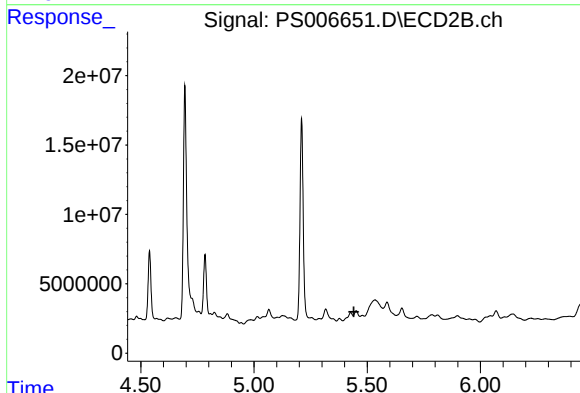
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



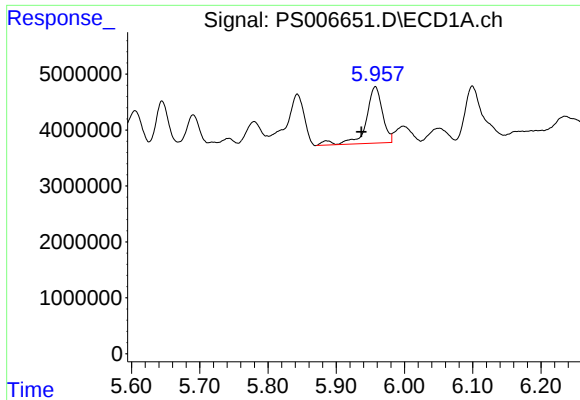
#6 MCP

R.T.: 5.843 min
Delta R.T.: 0.039 min
Response: 7246101
Conc: 3.81 ug/ml



#6 MCP

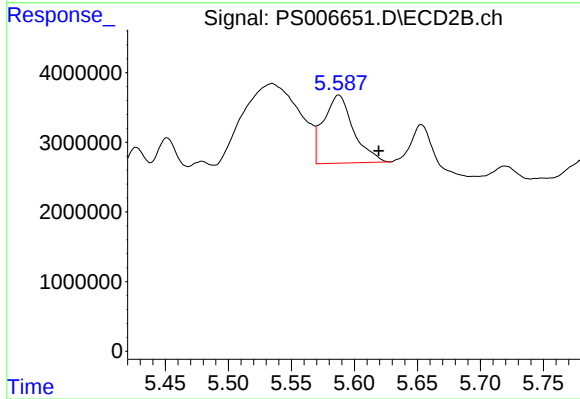
R.T.: 0.000 min
Exp R.T. : 5.441 min
Response: 0
Conc: N.D.



#7 MCPA

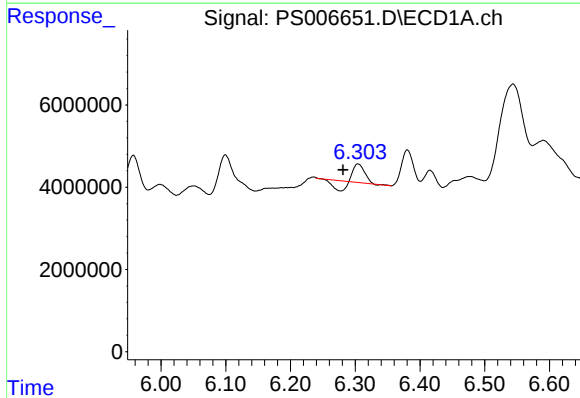
R.T.: 5.957 min
Delta R.T.: 0.020 min
Response: 16879876
Conc: 5.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



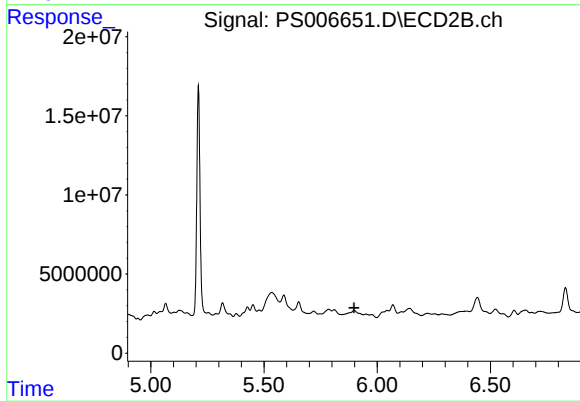
#7 MCPA

R.T.: 5.587 min
Delta R.T.: -0.032 min
Response: 16203962
Conc: 9.24 ug/ml



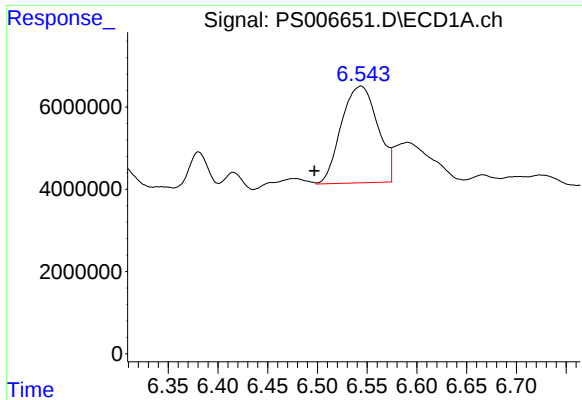
#8 DICHLORPROP

R.T.: 6.305 min
Delta R.T.: 0.023 min
Response: 2471383
Conc: 3.48 ng/ml



#8 DICHLORPROP

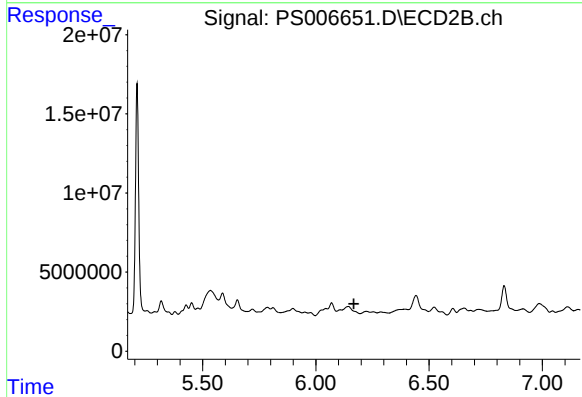
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#9 2,4-D

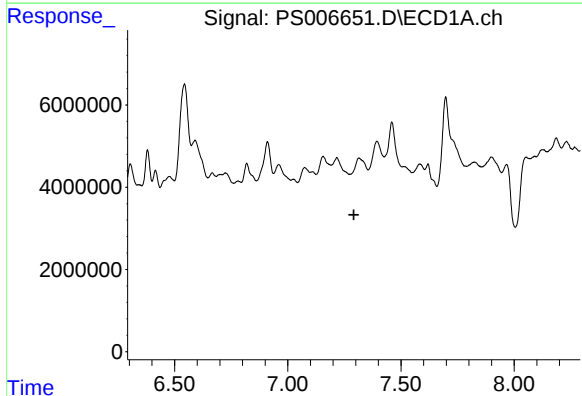
R.T.: 6.543 min
Delta R.T.: 0.047 min
Response: 59972586
Conc: 77.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



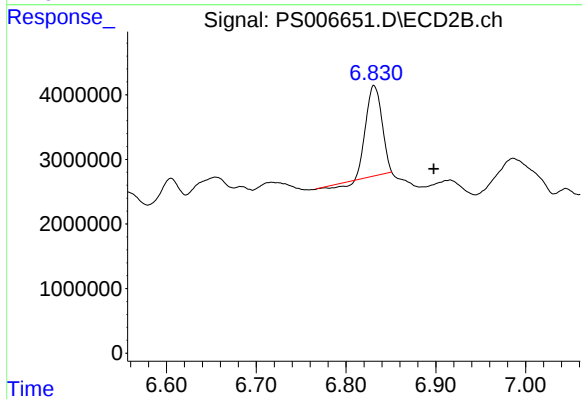
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



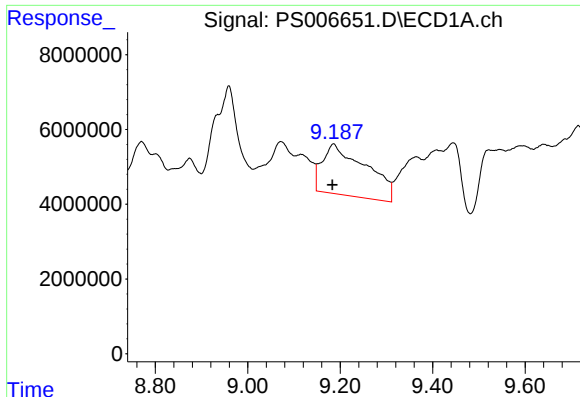
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



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

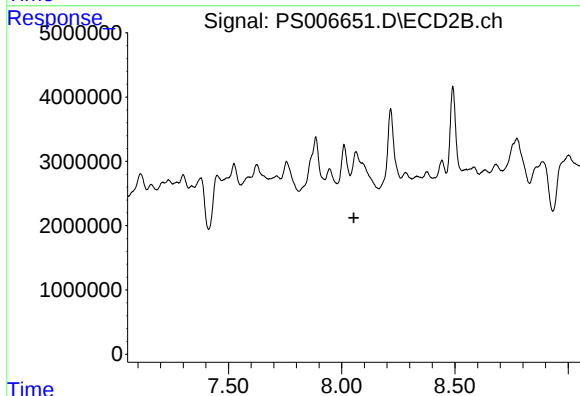
R.T.: 6.831 min
Delta R.T.: -0.066 min
Response: 16776532
Conc: 7.37 ng/ml



#14 DINOSEB

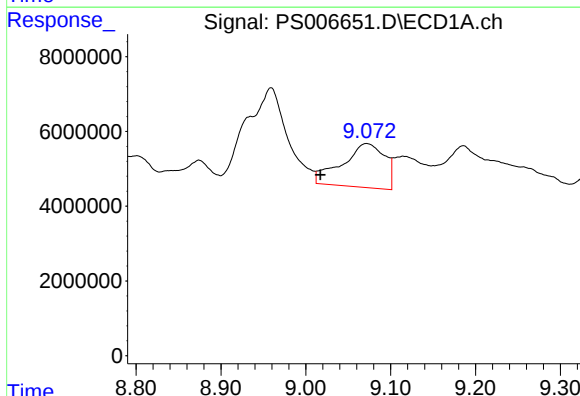
R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 88622636
Conc: 25.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



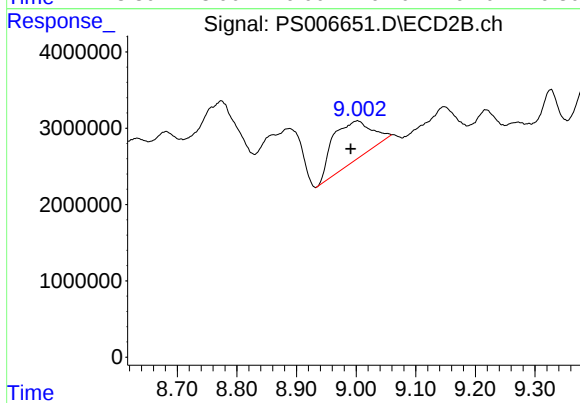
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.054 min
Response: 0
Conc: N.D.



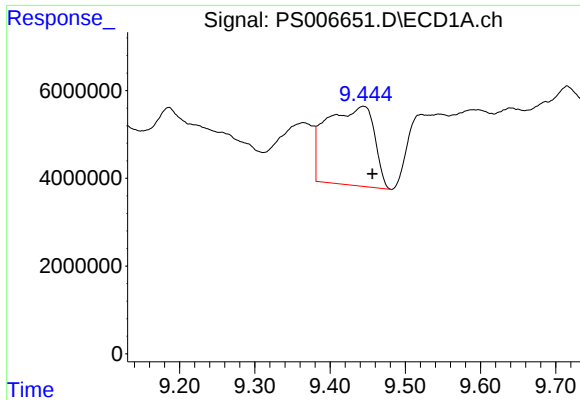
#15 Picloram

R.T.: 9.072 min
Delta R.T.: 0.055 min
Response: 40912044
Conc: 6.06 ng/ml



#15 Picloram

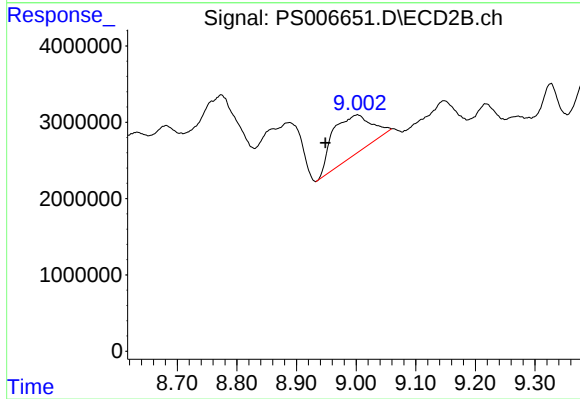
R.T.: 9.002 min
Delta R.T.: 0.011 min
Response: 24116032
Conc: 6.52 ng/ml



#16 DCPA

R.T.: 9.444 min
Delta R.T.: -0.012 min
Response: 79075590
Conc: 14.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-PS-01-058



#16 DCPA

R.T.: 9.002 min
Delta R.T.: 0.053 min
Response: 24116032
Conc: 7.66 ng/ml