

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 11:40
 Operator : SM\AJ
 Sample : K5749-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NORTH-BERGEN-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 12:55:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.447	5.165	243.1E6	133.5E6	176.521	190.065
Target Compounds							
1) T	Dalapon	2.006	1.671	114.6E6	860.4E6	63.344	724.630 #
2) T	3,5-DICHL...	0.000	4.499	0	38918842	N.D.	43.079
5) T	DICAMBA	5.542	5.275	50640775	33618501	9.954	12.704 #
6) T	MCP	0.000	5.335	0	16944281	N.D.	8.722
7) T	MCPA	5.916	5.533	20522155	20262932	3.728	6.741 #
8) T	DICHLORPROP	0.000	5.827	0	4926913	N.D.	7.513
9) T	2,4-D	6.369	6.067	22169926	3735857	15.807	4.633 #
10) T	Pentachlo...	6.694	6.447	263.1E6	146.6E6	13.882	14.967
11) T	2,4,5-TP ...	0.000	6.762	0	11216927	N.D.	2.864
12) T	2,4,5-T	7.406	7.166	63447647	10941381	7.751	2.963 #
13) T	2,4-DB	0.000	7.666	0	61204155	N.D.	125.198
14) T	DINOSEB	0.000	7.912	0	28460740	N.D.	9.790
15) T	Picloram	8.958	8.902	208.4E6	133.8E6	18.767	22.829
16) T	DCPA	0.000	8.805	0	33394167	N.D.	6.391

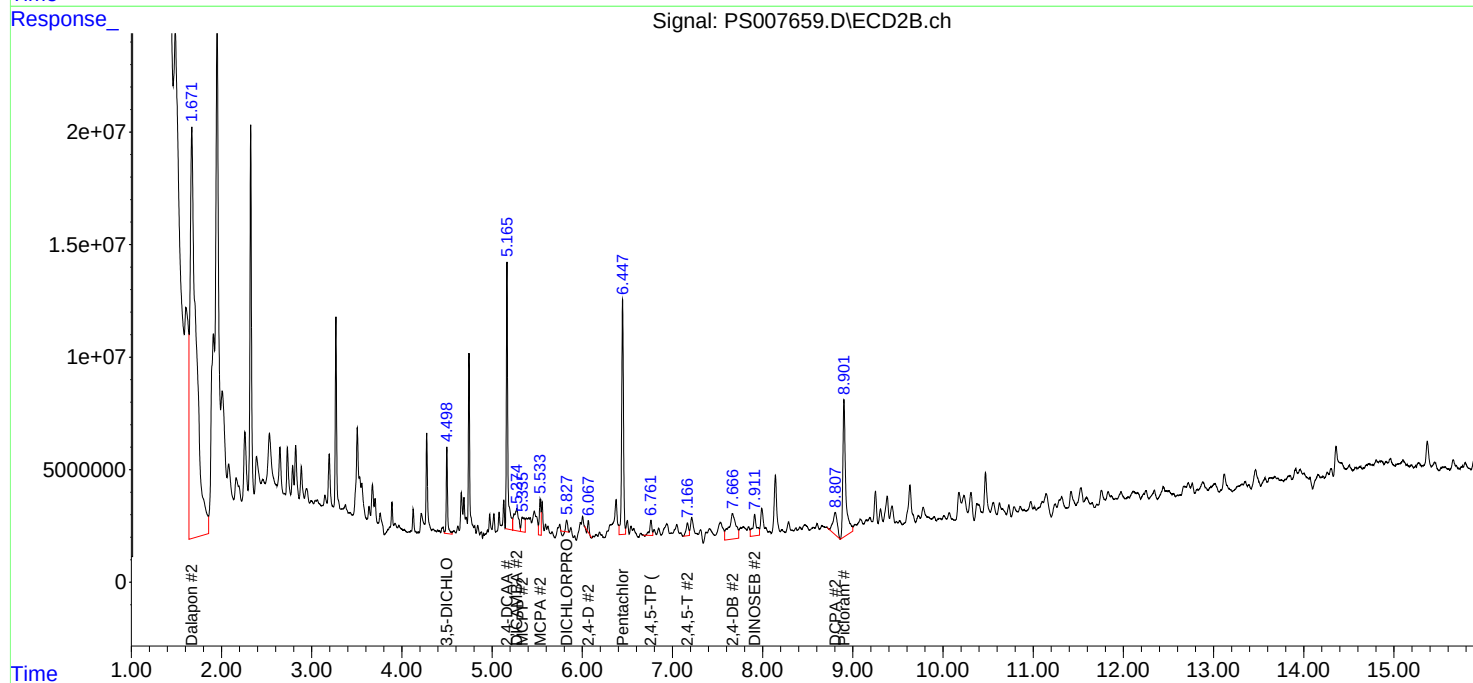
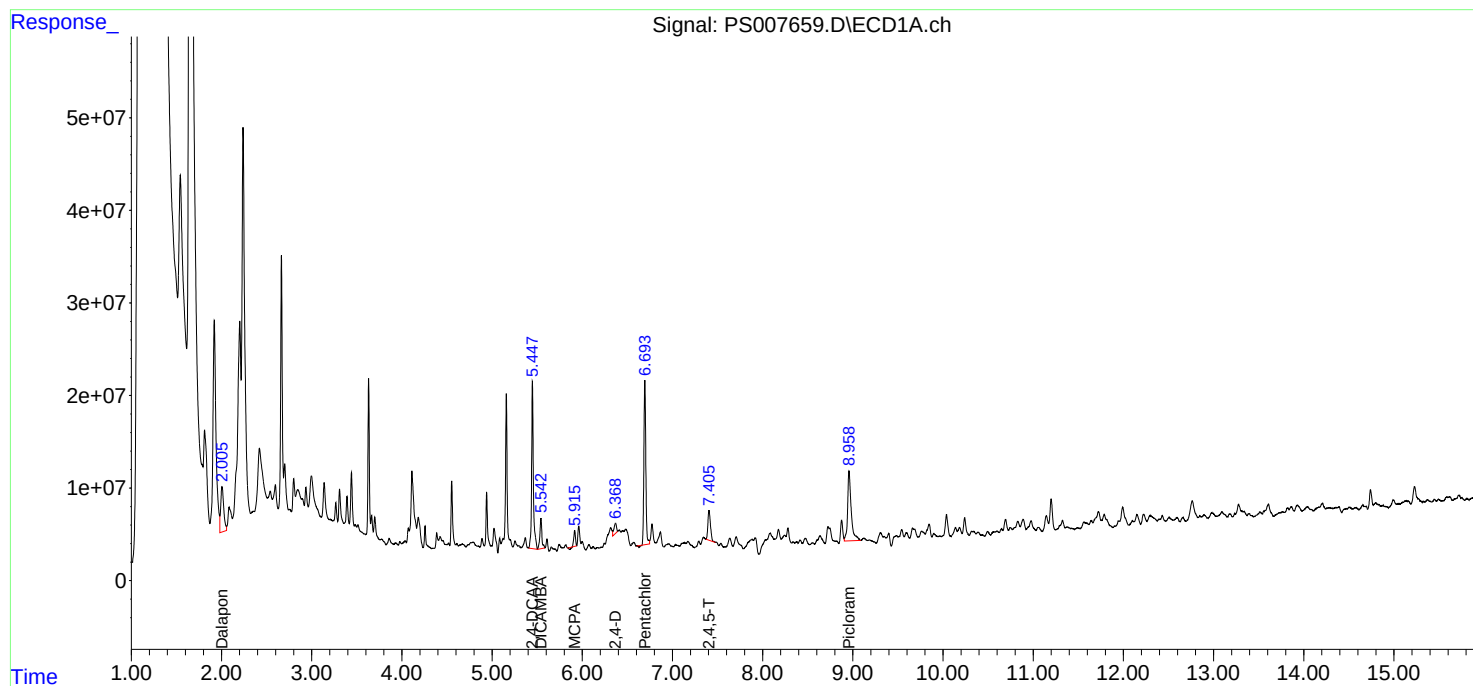
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

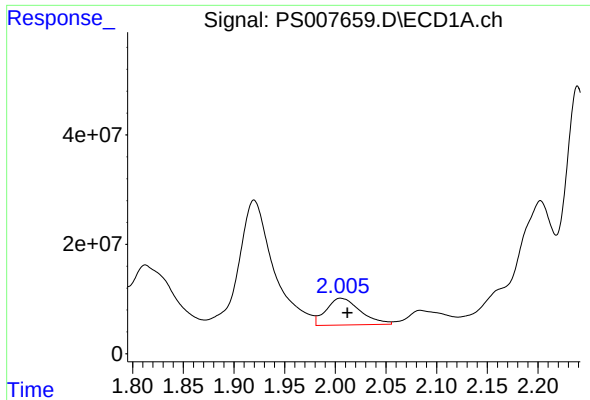
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
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Acq On : 12 Nov 2019 11:40
Operator : SM\AJ
Sample : K5749-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 12:55:24 2019
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

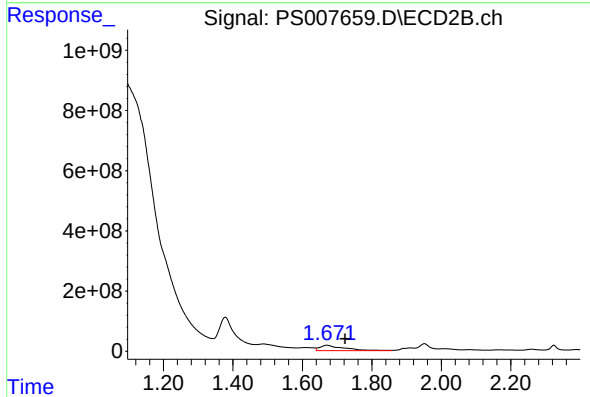




#1 Dalapon

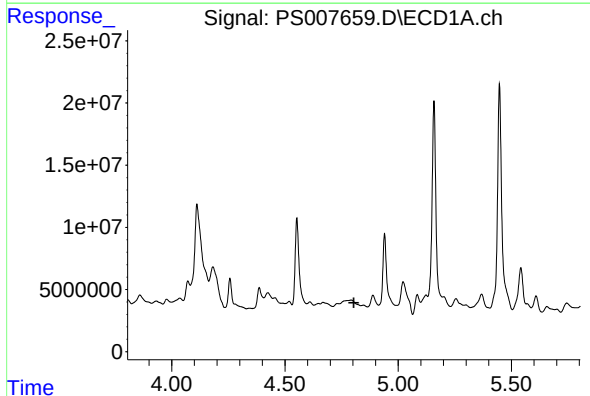
R.T.: 2.006 min
Delta R.T.: -0.006 min
Response: 114601409
Conc: 63.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



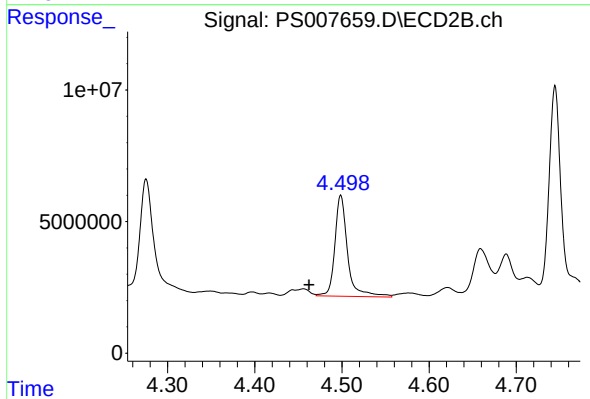
#1 Dalapon

R.T.: 1.671 min
Delta R.T.: -0.053 min
Response: 860428014
Conc: 724.63 ng/ml



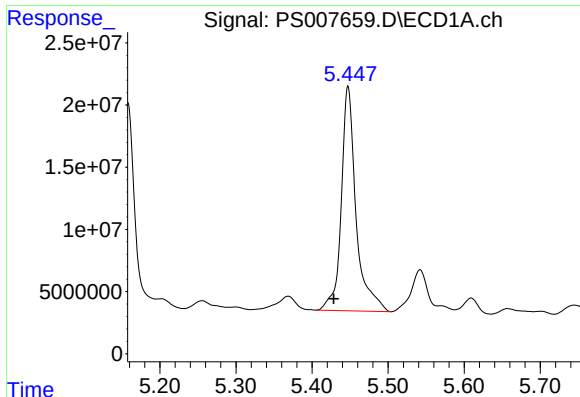
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

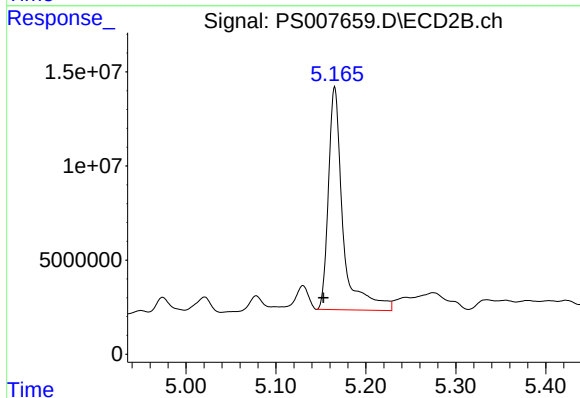
R.T.: 4.499 min
Delta R.T.: 0.037 min
Response: 38918842
Conc: 43.08 ng/ml



#4 2,4-DCAA

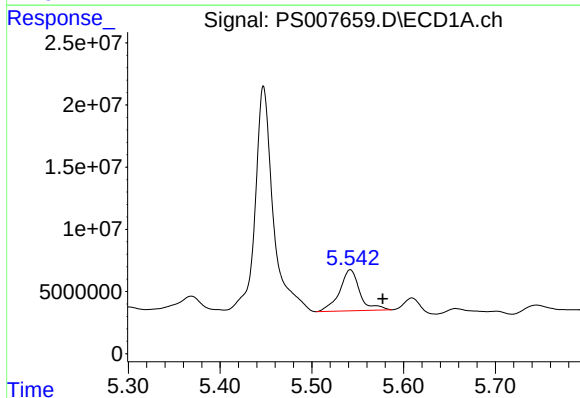
R.T.: 5.447 min
Delta R.T.: 0.019 min
Response: 243101930
Conc: 176.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



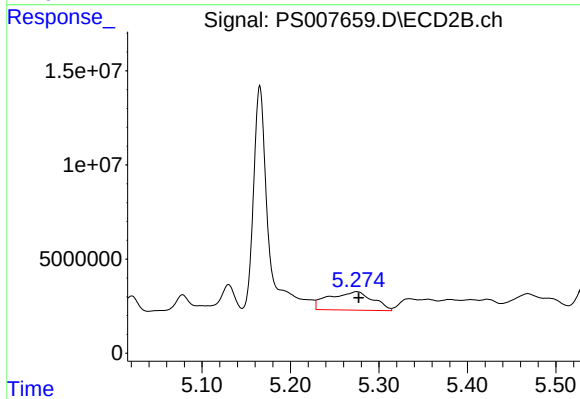
#4 2,4-DCAA

R.T.: 5.165 min
Delta R.T.: 0.013 min
Response: 133533109
Conc: 190.07 ng/ml



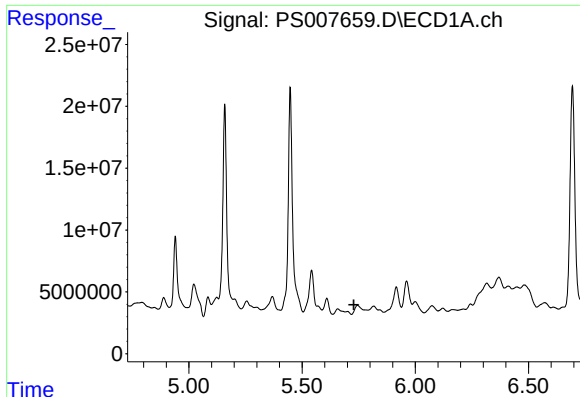
#5 DICAMBA

R.T.: 5.542 min
Delta R.T.: -0.035 min
Response: 50640775
Conc: 9.95 ng/ml



#5 DICAMBA

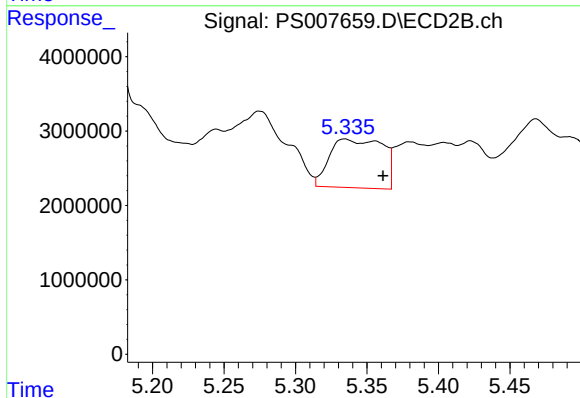
R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 33618501
Conc: 12.70 ng/ml



#6 MCP

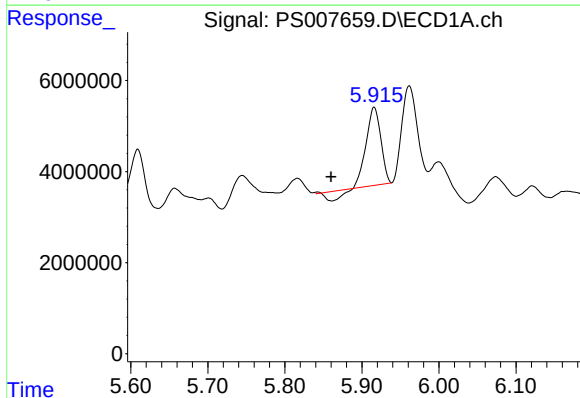
R.T.: 0.000 min
Exp R.T.: 5.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



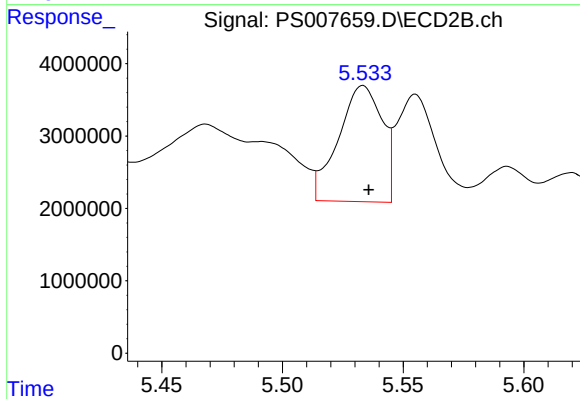
#6 MCP

R.T.: 5.335 min
Delta R.T.: -0.026 min
Response: 16944281
Conc: 8.72 ug/ml



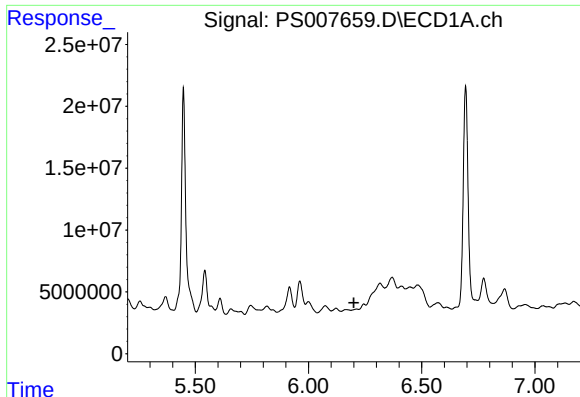
#7 MCP

R.T.: 5.916 min
Delta R.T.: 0.056 min
Response: 20522155
Conc: 3.73 ug/ml



#7 MCP

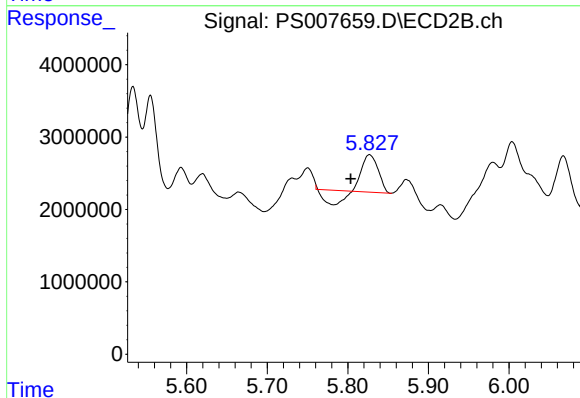
R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 20262932
Conc: 6.74 ug/ml



#8 DICHLORPROP

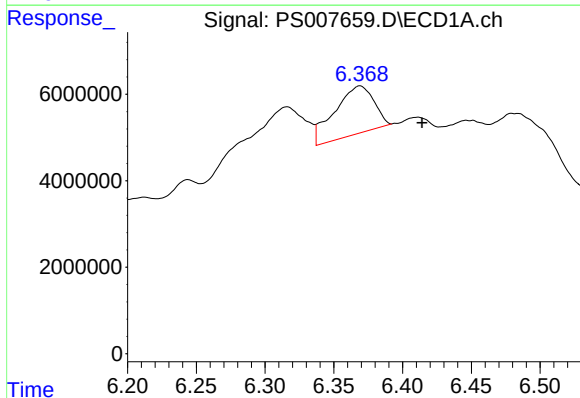
R.T.: 0.000 min
Exp R.T.: 6.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



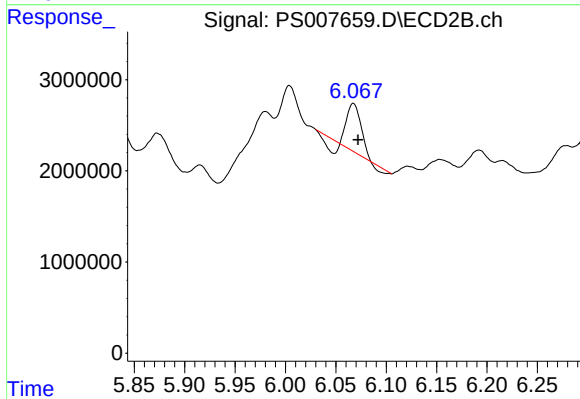
#8 DICHLORPROP

R.T.: 5.827 min
Delta R.T.: 0.023 min
Response: 4926913
Conc: 7.51 ng/ml



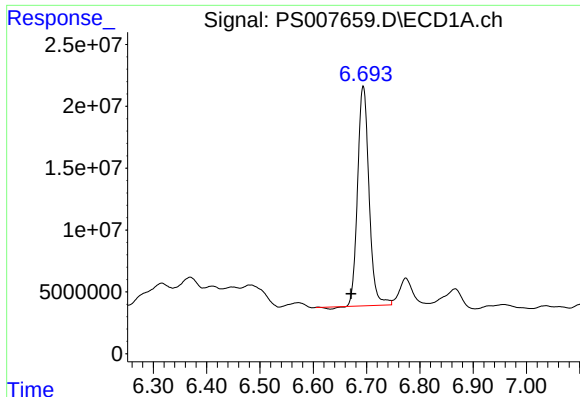
#9 2,4-D

R.T.: 6.369 min
Delta R.T.: -0.045 min
Response: 22169926
Conc: 15.81 ng/ml



#9 2,4-D

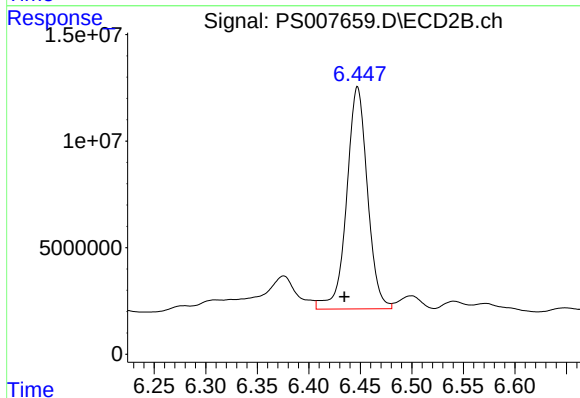
R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 3735857
Conc: 4.63 ng/ml



#10 Pentachlorophenol

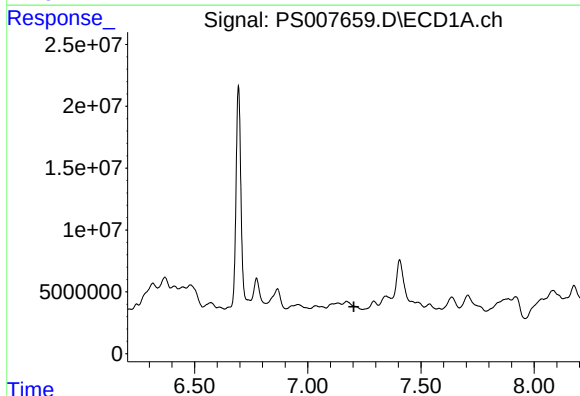
R.T.: 6.694 min
Delta R.T.: 0.023 min
Response: 263087454
Conc: 13.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



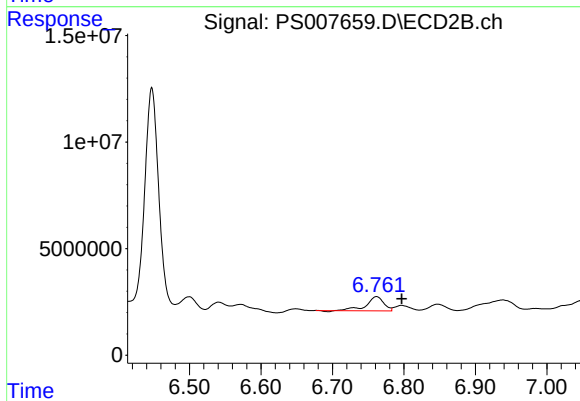
#10 Pentachlorophenol

R.T.: 6.447 min
Delta R.T.: 0.013 min
Response: 146566082
Conc: 14.97 ng/ml



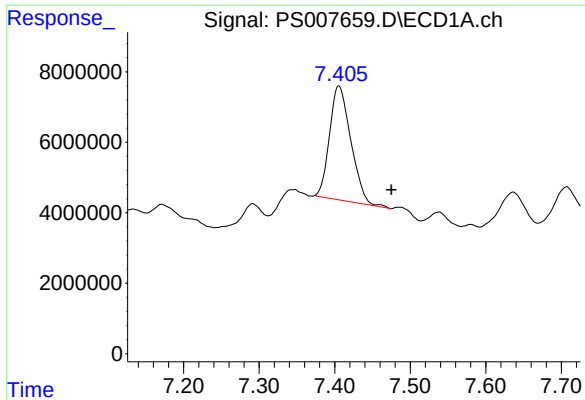
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.203 min
Response: 0
Conc: N.D.



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

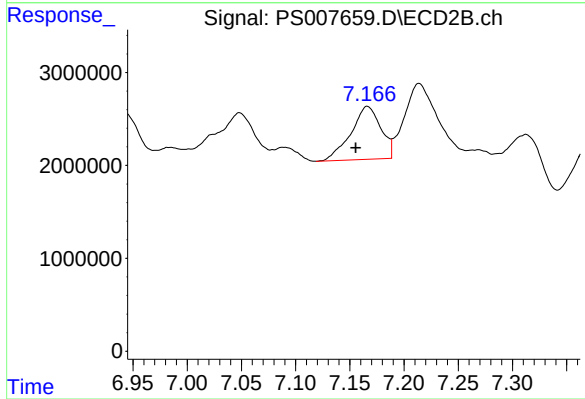
R.T.: 6.762 min
Delta R.T.: -0.035 min
Response: 11216927
Conc: 2.86 ng/ml



#12 2,4,5-T

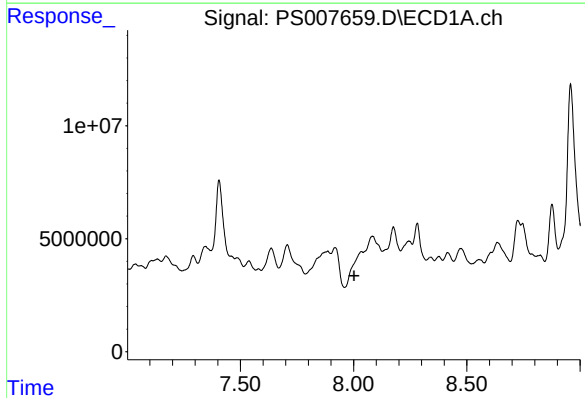
R.T.: 7.406 min
Delta R.T.: -0.070 min
Response: 63447647
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



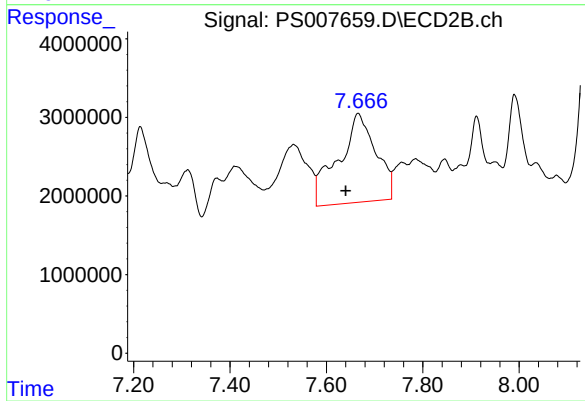
#12 2,4,5-T

R.T.: 7.166 min
Delta R.T.: 0.011 min
Response: 10941381
Conc: 2.96 ng/ml



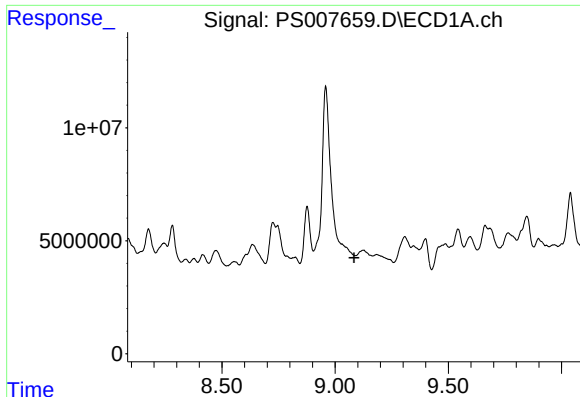
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.002 min
Response: 0
Conc: N.D.



#13 2,4-DB

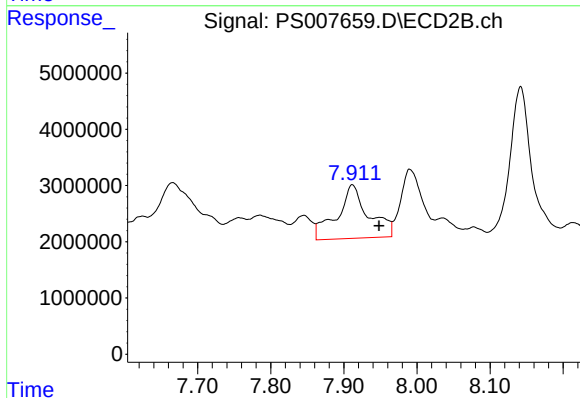
R.T.: 7.666 min
Delta R.T.: 0.026 min
Response: 61204155
Conc: 125.20 ng/ml



#14 DINOSEB

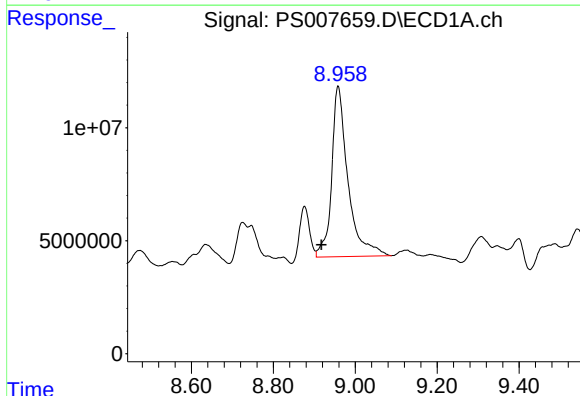
R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



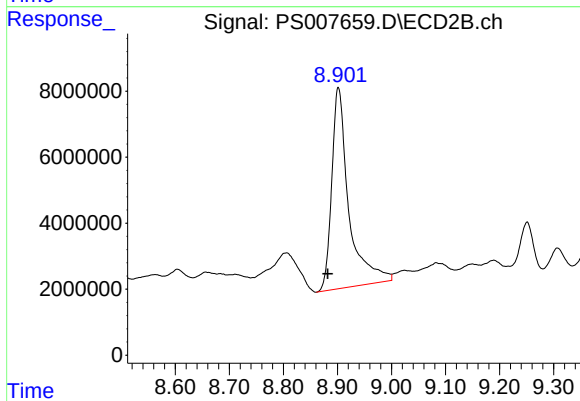
#14 DINOSEB

R.T.: 7.912 min
Delta R.T.: -0.037 min
Response: 28460740
Conc: 9.79 ng/ml



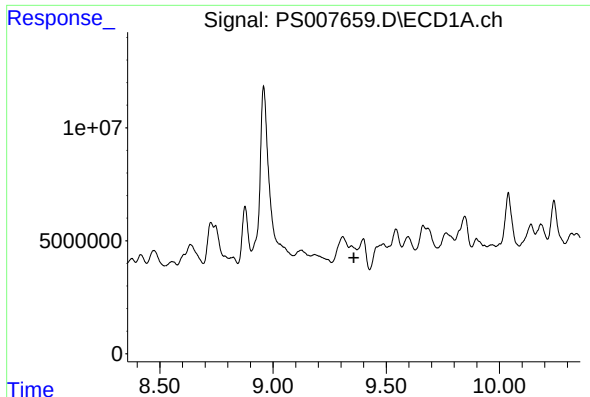
#15 Picloram

R.T.: 8.958 min
Delta R.T.: 0.040 min
Response: 208369110
Conc: 18.77 ng/ml



#15 Picloram

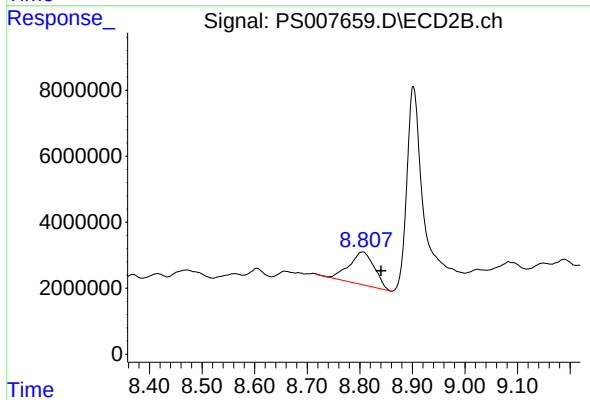
R.T.: 8.902 min
Delta R.T.: 0.020 min
Response: 133755491
Conc: 22.83 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-BERGEN-1



#16 DCPA

R.T.: 8.805 min
Delta R.T.: -0.035 min
Response: 33394167
Conc: 6.39 ng/ml