

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
 Data File : PS005446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 14:20
 Operator : SM\AJ
 Sample : K3681-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILE-07-01-19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 15:21:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.587	5.266	287.4E6	51220750	195.770	51.100 #
Target Compounds							
1) T	Dalapon	0.000	1.751	0	406.0E6	N.D.	307.821
2) T	3,5-DICHL...	4.847	4.621	18137635	135.7E6	9.025	102.914 #
3) T	4-Nitroph...	5.389	0.000	13769322	0	19.011	N.D. #
5) T	DICAMBA	0.000	5.407	0	24313569	N.D.	6.495
6) T	MCPD	0.000	5.523	0	29065579	N.D.	10.435
7) T	MCPA	6.078	5.714	62508103	90068603	9.954	22.235 #
8) T	DICHLORPROP	6.407	5.998	6076191	36593638	4.249	37.900 #
9) T	2,4-D	0.000	6.248	0	29508179	N.D.	26.458
10) T	Pentachlo...	6.913	6.567	24280383	124.2E6	1.234	9.659 #
11) T	2,4,5-TP ...	0.000	6.956	0	114.6E6	N.D.	21.521
12) T	2,4,5-T	7.602	0.000	130.0E6	0	16.160	N.D. #
13) T	2,4-DB	8.257	7.794	53771071	26740409	46.293	40.959
14) T	DINOSEB	0.000	8.118	0	82689778	N.D.	20.451
15) T	Picloram	9.076	9.114	14361721	33389860	1.250	4.425 #
16) T	DCPA	0.000	9.114	0	33389860	N.D.	4.905

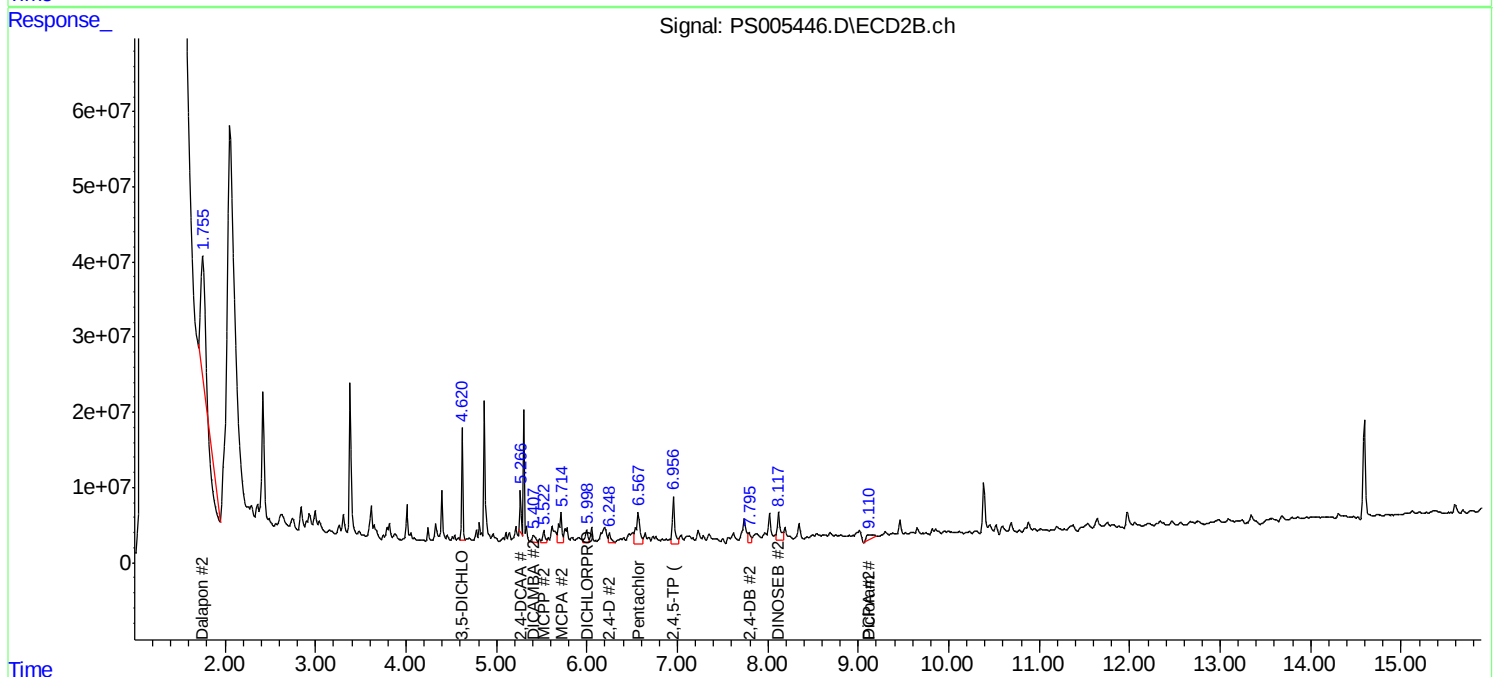
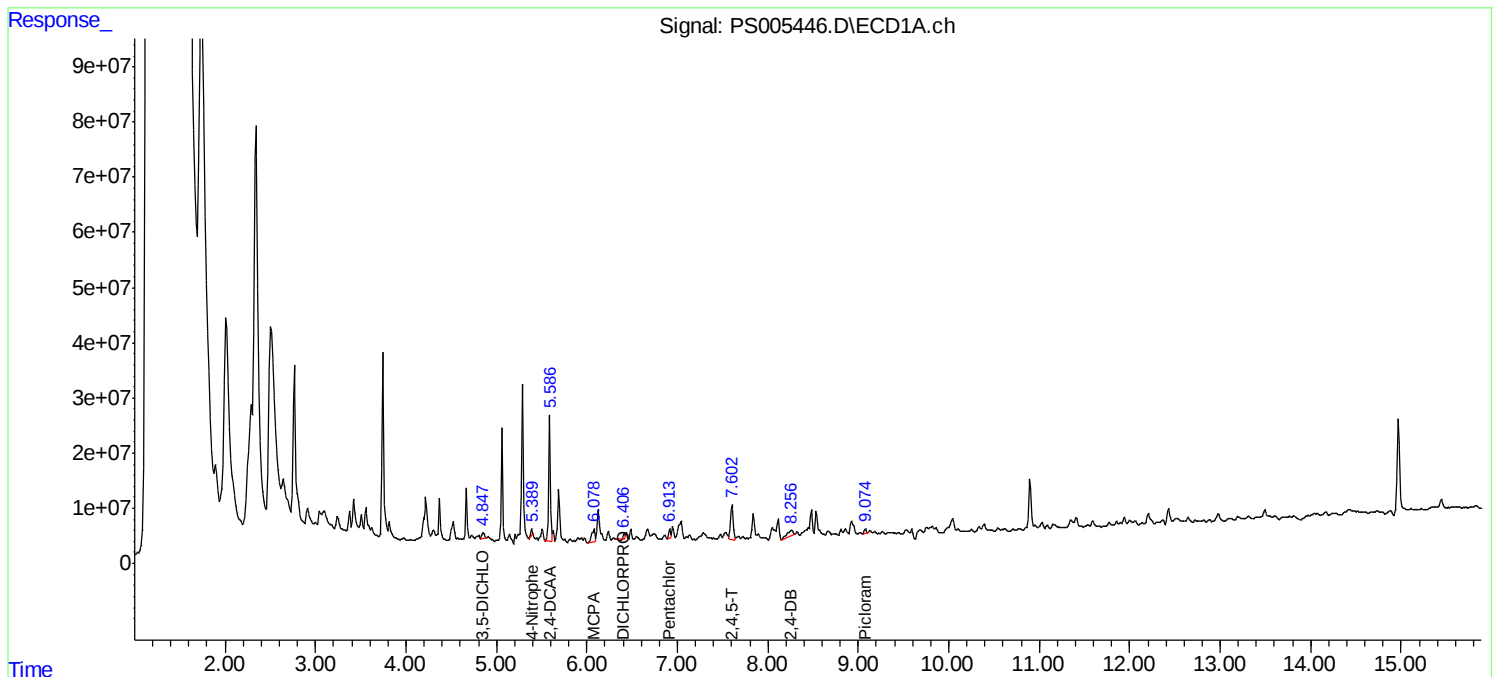
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

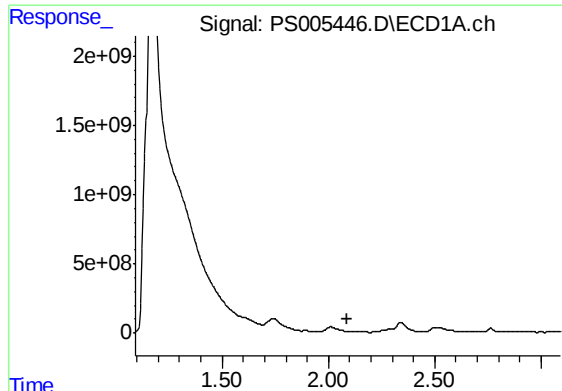
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071019\
Data File : PS005446.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 15:21:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

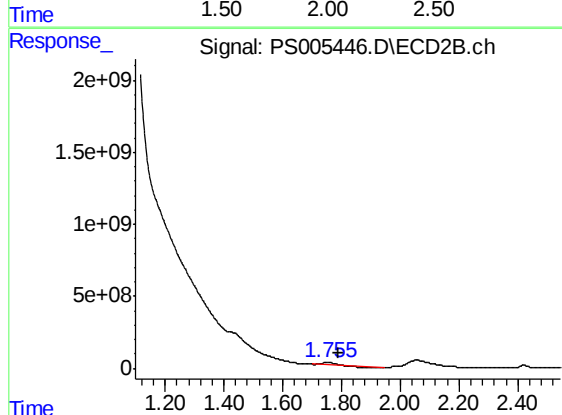




#1 Dalapon

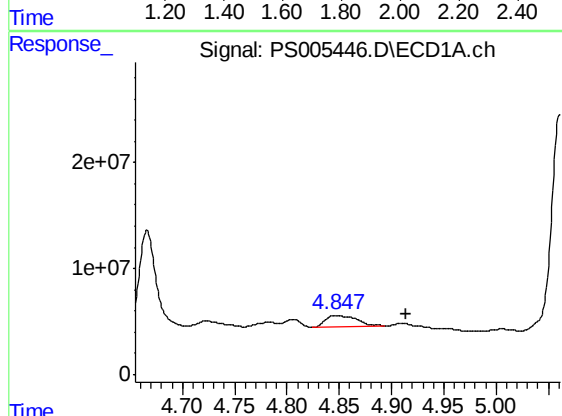
R.T.: 0.000 min
Exp R.T.: 2.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



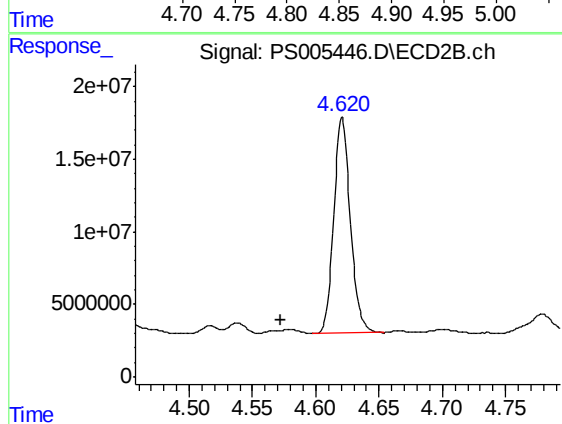
#1 Dalapon

R.T.: 1.751 min
Delta R.T.: -0.036 min
Response: 406035463
Conc: 307.82 ng/ml



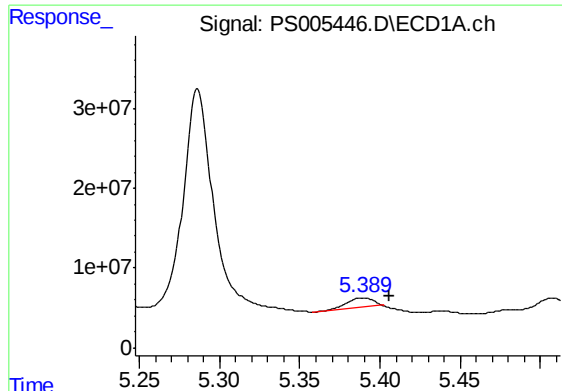
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.847 min
Delta R.T.: -0.067 min
Response: 18137635
Conc: 9.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

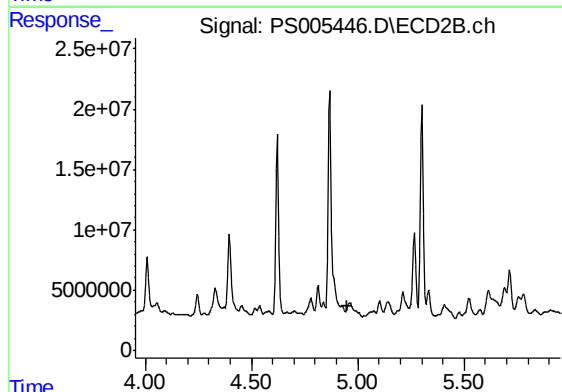
R.T.: 4.621 min
Delta R.T.: 0.048 min
Response: 135713513
Conc: 102.91 ng/ml



#3 4-Nitrophenol

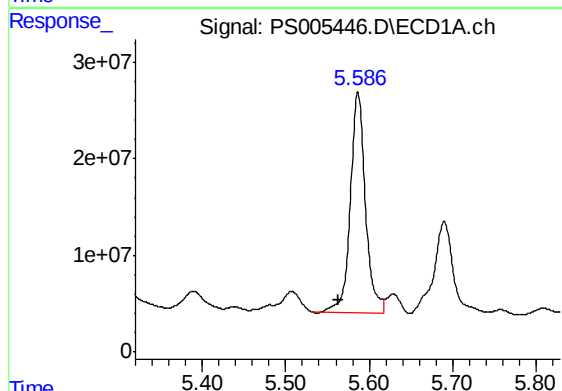
R.T.: 5.389 min
Delta R.T.: -0.017 min
Response: 13769322
Conc: 19.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



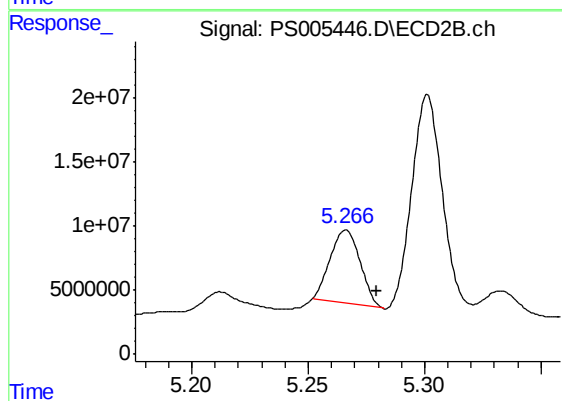
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



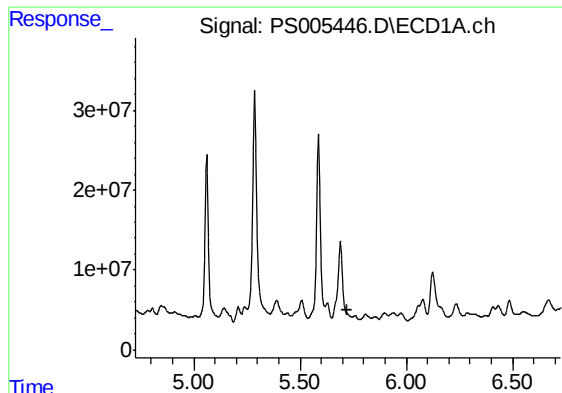
#4 2,4-DCAA

R.T.: 5.587 min
Delta R.T.: 0.023 min
Response: 287369378
Conc: 195.77 ng/ml



#4 2,4-DCAA

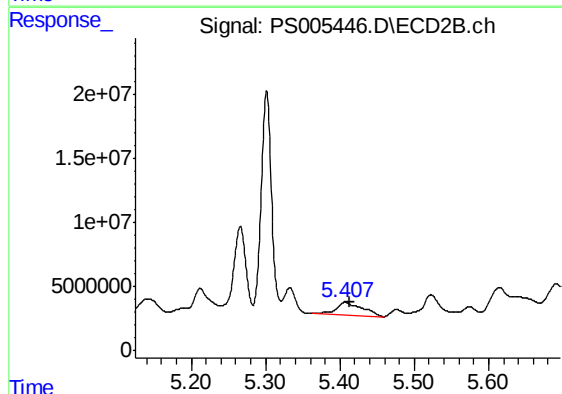
R.T.: 5.266 min
Delta R.T.: -0.014 min
Response: 51220750
Conc: 51.10 ng/ml



#5 DICAMBA

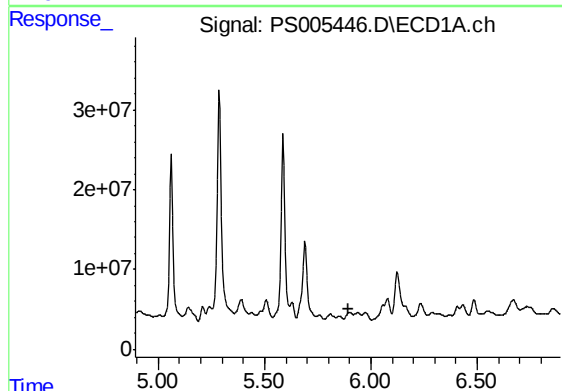
R.T.: 0.000 min
Exp R.T.: 5.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



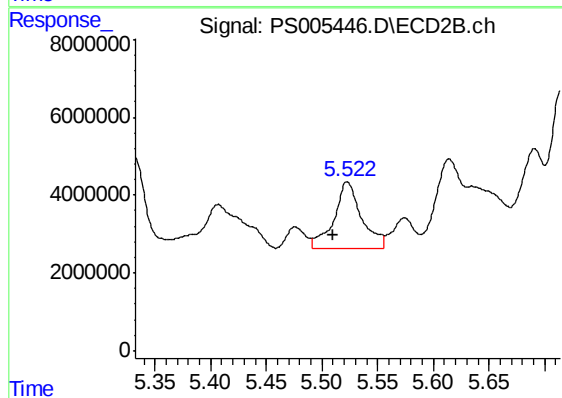
#5 DICAMBA

R.T.: 5.407 min
Delta R.T.: -0.007 min
Response: 24313569
Conc: 6.50 ng/ml



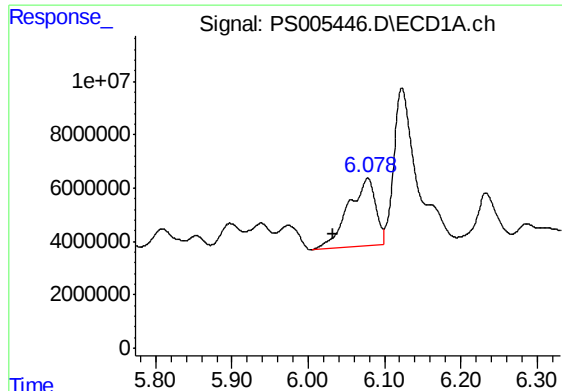
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.



#6 MCPP

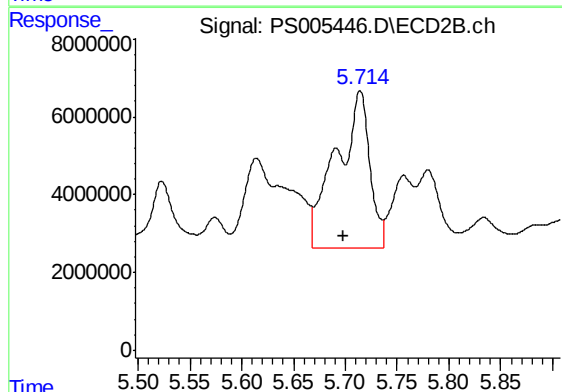
R.T.: 5.523 min
Delta R.T.: 0.012 min
Response: 29065579
Conc: 10.43 ug/ml



#7 MCPA

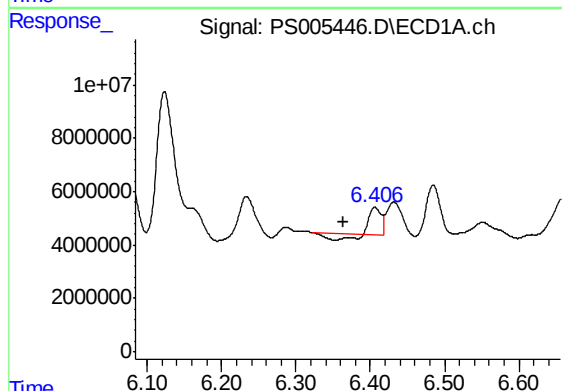
R.T.: 6.078 min
Delta R.T.: 0.046 min
Response: 62508103
Conc: 9.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



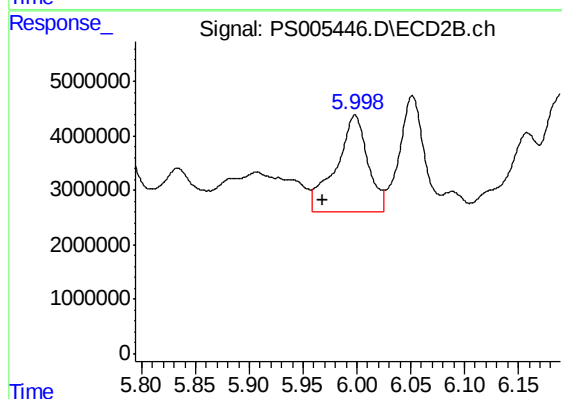
#7 MCPA

R.T.: 5.714 min
Delta R.T.: 0.016 min
Response: 90068603
Conc: 22.23 ug/ml



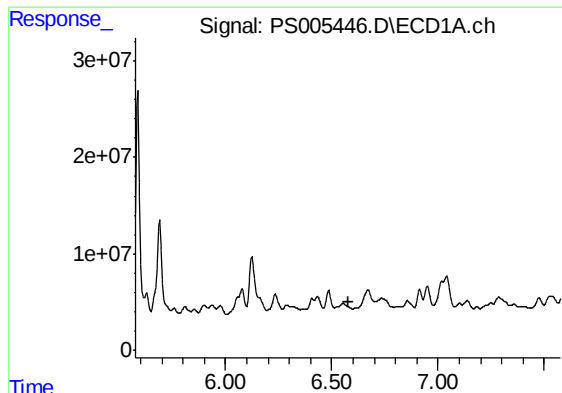
#8 DICHLORPROP

R.T.: 6.407 min
Delta R.T.: 0.043 min
Response: 6076191
Conc: 4.25 ng/ml



#8 DICHLORPROP

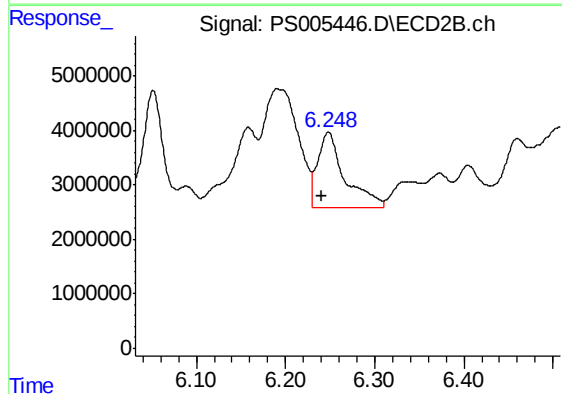
R.T.: 5.998 min
Delta R.T.: 0.029 min
Response: 36593638
Conc: 37.90 ng/ml



#9 2,4-D

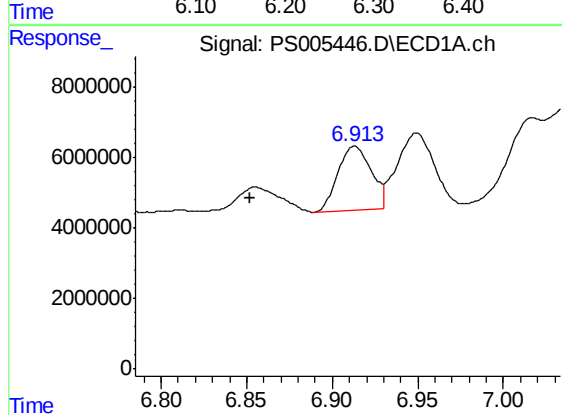
R.T.: 0.000 min
Exp R.T.: 6.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



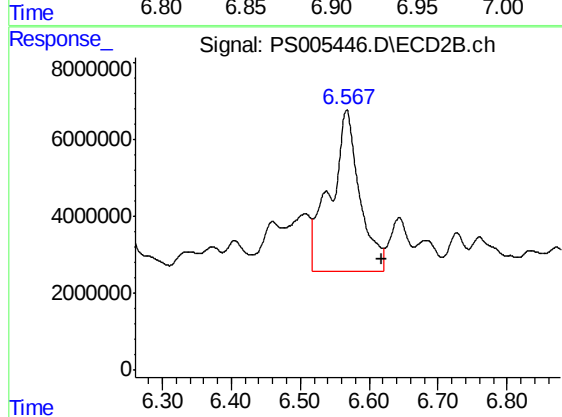
#9 2,4-D

R.T.: 6.248 min
Delta R.T.: 0.008 min
Response: 29508179
Conc: 26.46 ng/ml



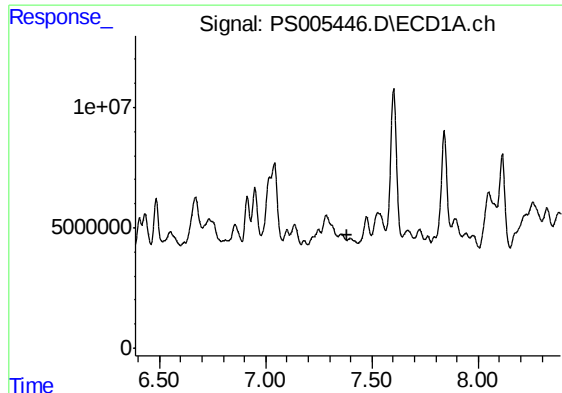
#10 Pentachlorophenol

R.T.: 6.913 min
Delta R.T.: 0.062 min
Response: 24280383
Conc: 1.23 ng/ml



#10 Pentachlorophenol

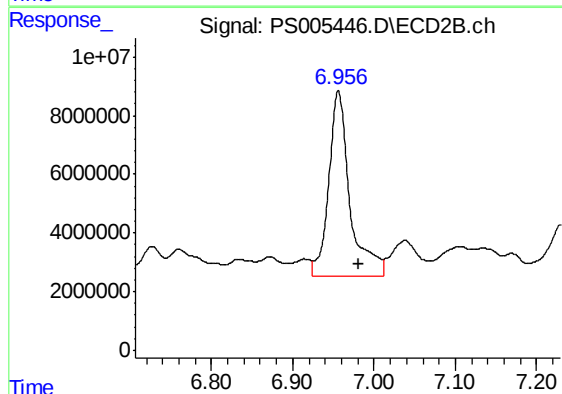
R.T.: 6.567 min
Delta R.T.: -0.052 min
Response: 124174019
Conc: 9.66 ng/ml



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

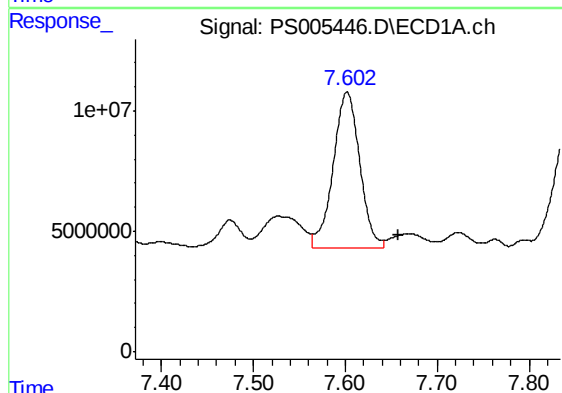
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



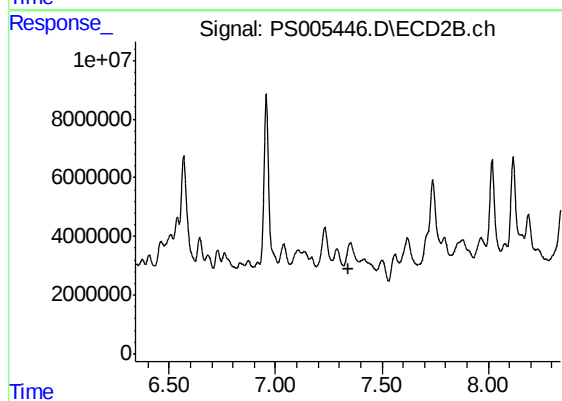
#11 2,4,5-TP (SILVEX)

R.T.: 6.956 min
Delta R.T.: -0.024 min
Response: 114606878
Conc: 21.52 ng/ml



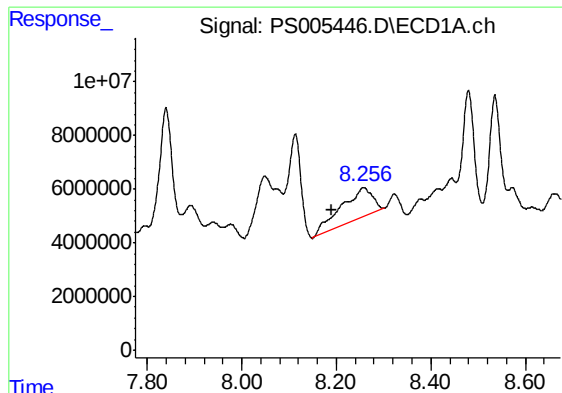
#12 2,4,5-T

R.T.: 7.602 min
Delta R.T.: -0.057 min
Response: 130049470
Conc: 16.16 ng/ml



#12 2,4,5-T

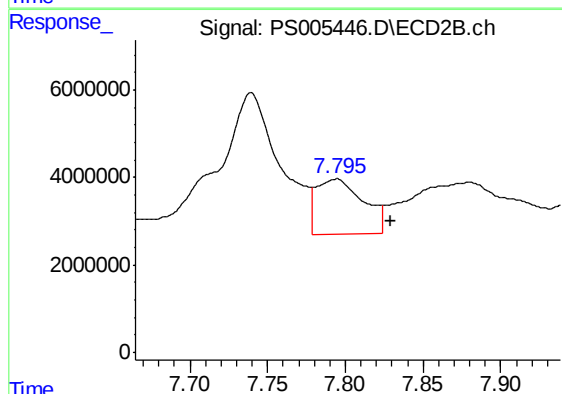
R.T.: 0.000 min
Exp R.T.: 7.341 min
Response: 0
Conc: N.D.



#13 2,4-DB

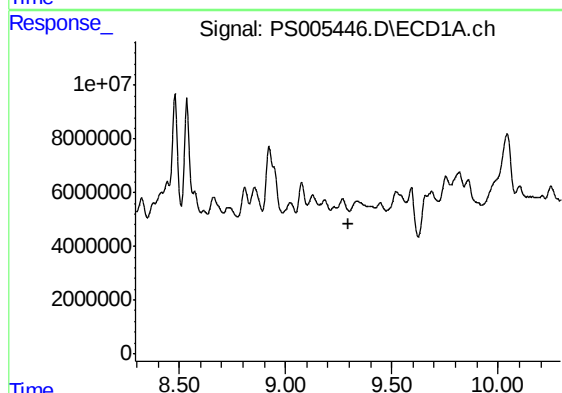
R.T.: 8.257 min
Delta R.T.: 0.068 min
Response: 53771071
Conc: 46.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCK-PILE-07-01-19



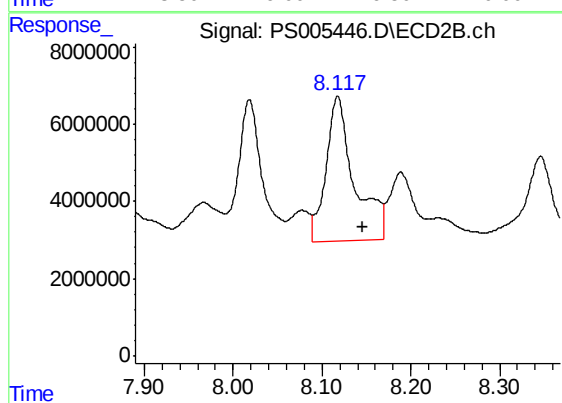
#13 2,4-DB

R.T.: 7.794 min
Delta R.T.: -0.036 min
Response: 26740409
Conc: 40.96 ng/ml



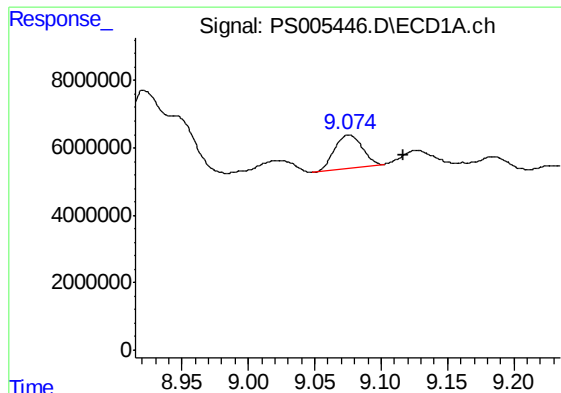
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

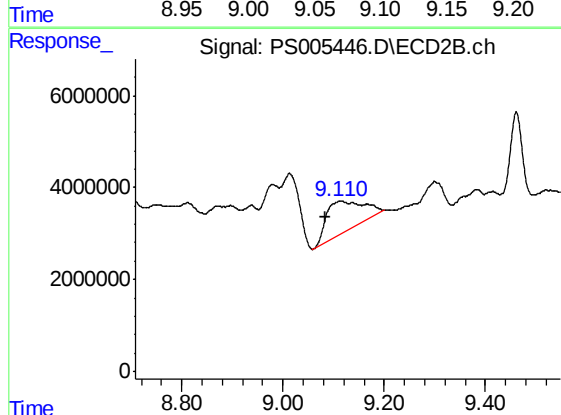
R.T.: 8.118 min
Delta R.T.: -0.028 min
Response: 82689778
Conc: 20.45 ng/ml



#15 Picloram

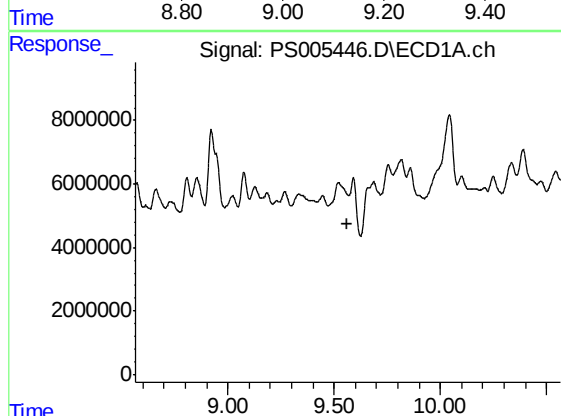
R.T.: 9.076 min
Delta R.T.: -0.041 min
Response: 14361721
Conc: 1.25 ng/ml

Instrument :
ECD_S
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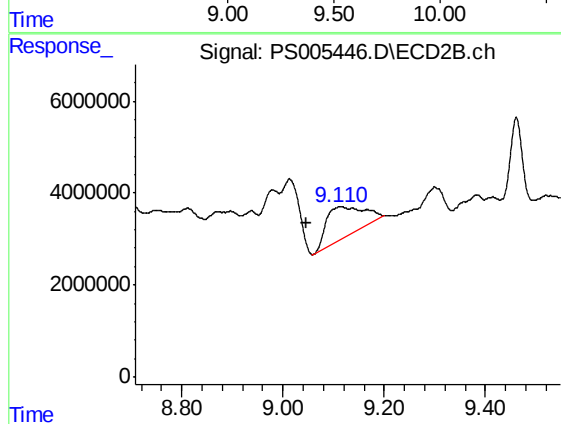
#15 Picloram

R.T.: 9.114 min
Delta R.T.: 0.029 min
Response: 33389860
Conc: 4.42 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.114 min
Delta R.T.: 0.068 min
Response: 33389860
Conc: 4.90 ng/ml