

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031419\
 Data File : PS003557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 14:25
 Operator : EI\SJ
 Sample : K1830-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BALLFIELD-SS-03072019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:09:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.295	10.790	171.6E6	163.2E6	390.761	347.489
Target Compounds							
1) T	Dalapon	2.811	2.290	28779313	-6070769	44.280	N.D. #
2) T	3,5-DICHL...	0.000	8.956	0	302241	N.D.	0.489 #
3) T	4-Nitroph...	0.000	9.966	0	4137500	N.D.	18.403 #
5) T	DICAMBA	0.000	11.075	0	1804493	N.D.	1.080 #
6) T	MCPD	11.975	11.287	1930219	1622224	1.470	1.374
7) T	MCPA	0.000	11.645	0	9724429	N.D.	5.638 #
8) T	DICHLORPROP	12.797	12.202	2821348	6136113	6.521	14.849 #
9) T	2,4-D	13.152	12.649	9159823	9131720	19.749	17.397
10) T	Pentachlo...	13.525	13.204	18395068	-3151500	2.604	N.D. #
11) T	2,4,5-TP ...	0.000	13.811	0	2985971	N.D.	1.173 #
12) T	2,4,5-T	14.761	14.396	13255135	34056066	5.018	16.886 #
13) T	2,4-DB	15.575	15.050	158.9E6	115.1E6	671.160	450.674 #
14) T	DINOSEB	0.000	15.460	0	22737934	N.D.	12.739 #
15) T	Picloram	16.815	16.716	107.9E6	67032392	43.820	26.410 #
16) T	DCPA	0.000	16.573	0	27284416	N.D.	8.772 #

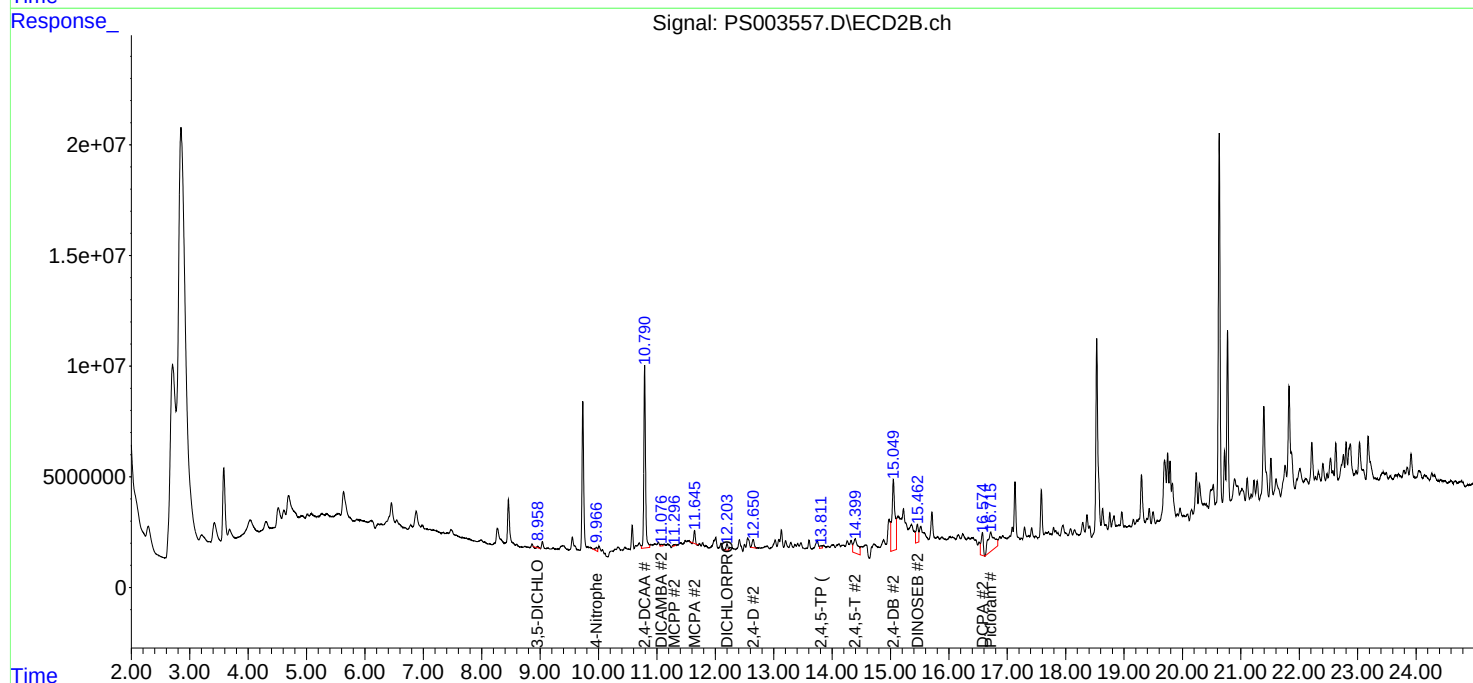
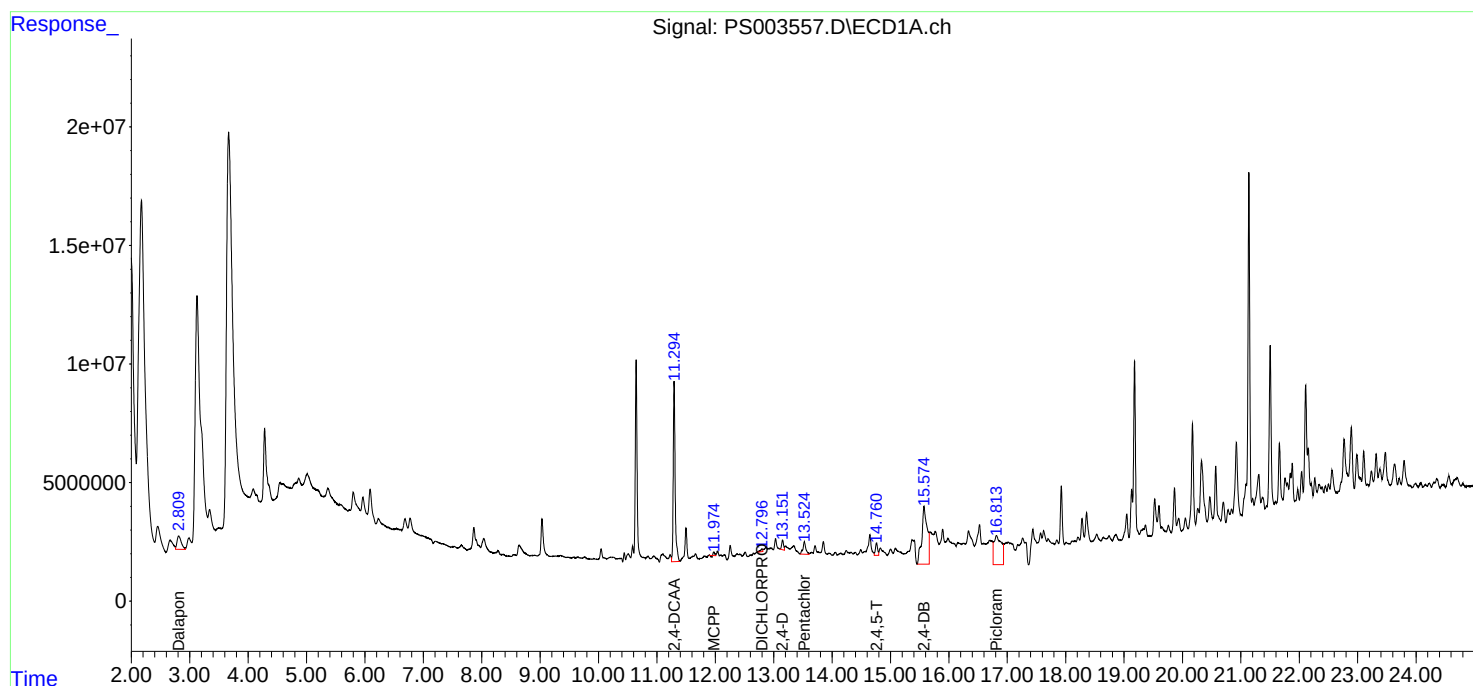
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

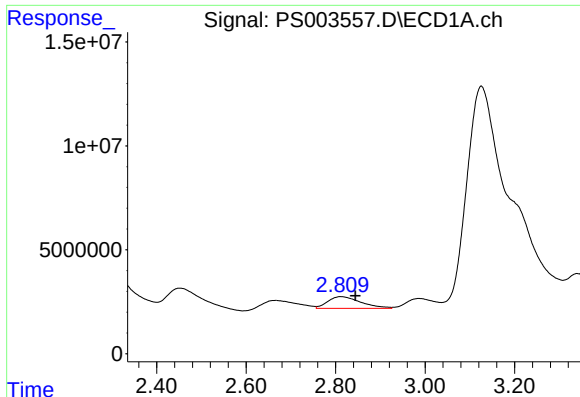
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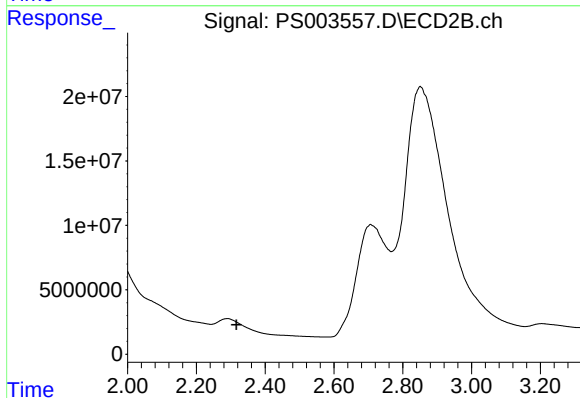




#1 Dalapon

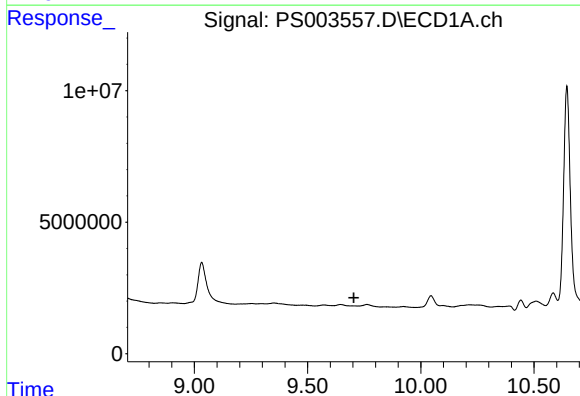
R.T.: 2.811 min
Delta R.T.: -0.033 min
Response: 28779313
Conc: 44.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



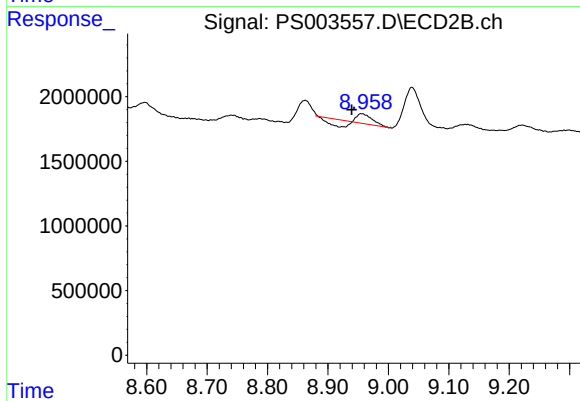
#1 Dalapon

R.T.: 2.290 min
Delta R.T.: -0.026 min
Response: -6070769
Conc: N.D.



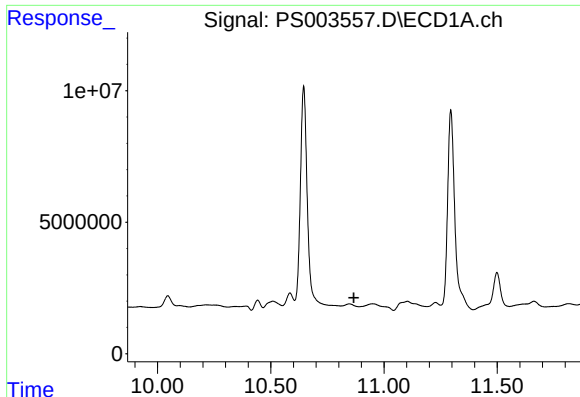
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.705 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

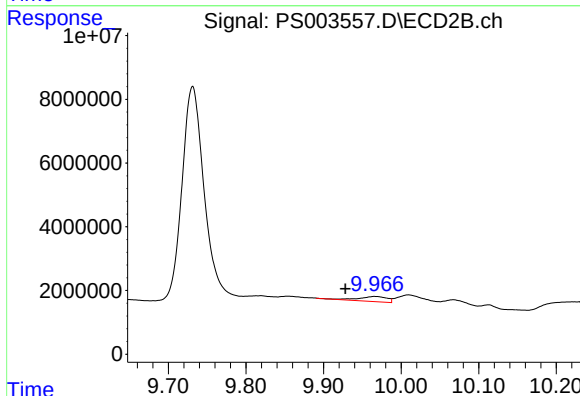
R.T.: 8.956 min
Delta R.T.: 0.017 min
Response: 302241
Conc: 0.49 ng/ml



#3 4-Nitrophenol

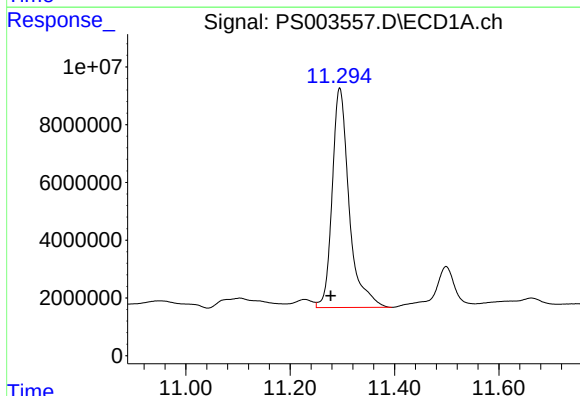
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



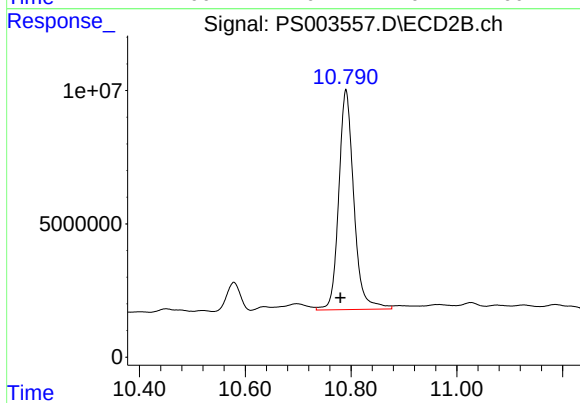
#3 4-Nitrophenol

R.T.: 9.966 min
Delta R.T.: 0.038 min
Response: 4137500
Conc: 18.40 ng/ml



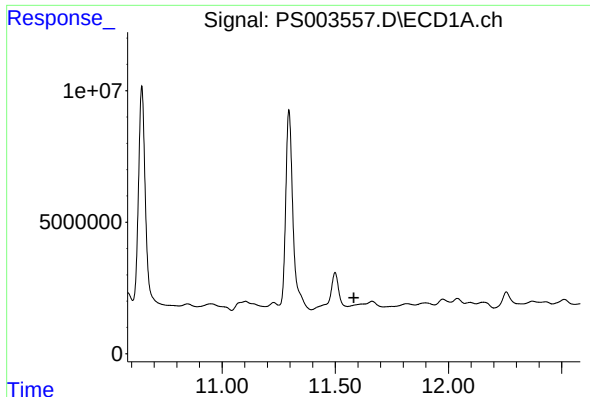
#4 2,4-DCAA

R.T.: 11.295 min
Delta R.T.: 0.017 min
Response: 171553523
Conc: 390.76 ng/ml



#4 2,4-DCAA

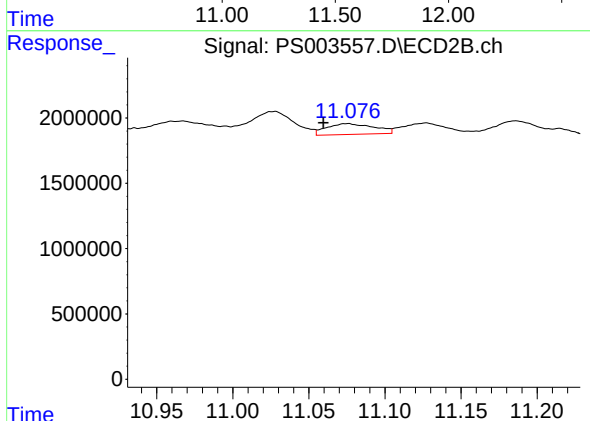
R.T.: 10.790 min
Delta R.T.: 0.011 min
Response: 163170194
Conc: 347.49 ng/ml



#5 DICAMBA

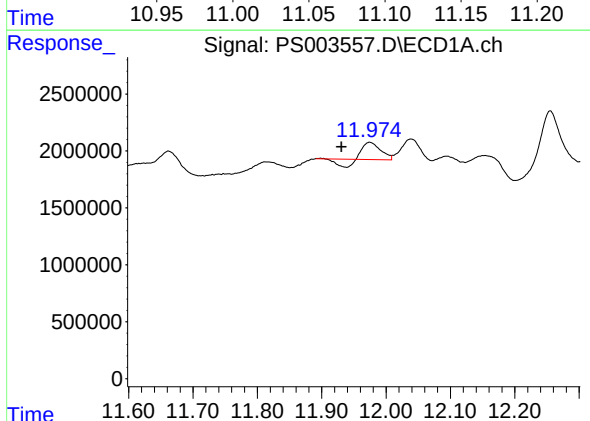
R.T.: 0.000 min
Exp R.T.: 11.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



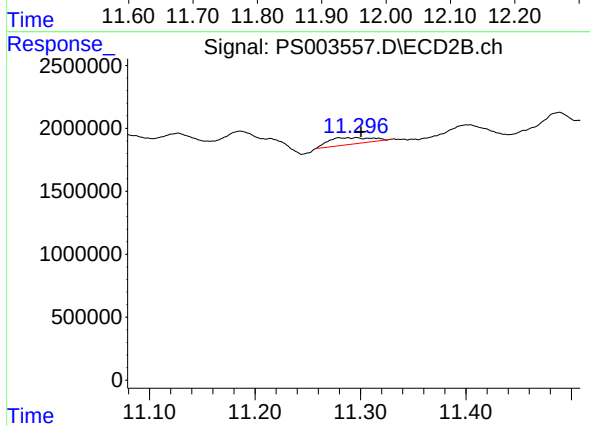
#5 DICAMBA

R.T.: 11.075 min
Delta R.T.: 0.016 min
Response: 1804493
Conc: 1.08 ng/ml



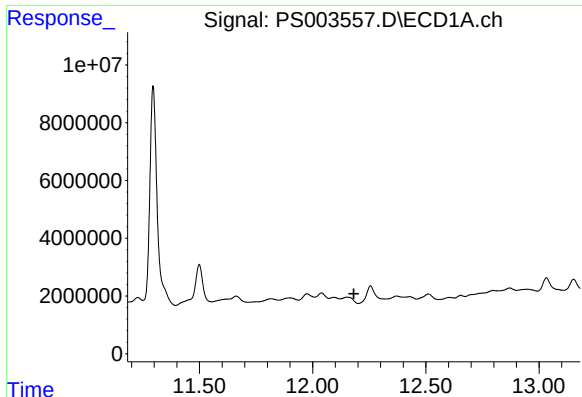
#6 MCP

R.T.: 11.975 min
Delta R.T.: 0.044 min
Response: 1930219
Conc: 1.47 ug/ml



#6 MCP

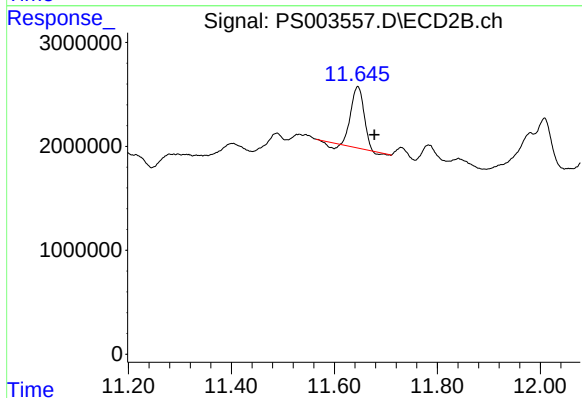
R.T.: 11.287 min
Delta R.T.: -0.013 min
Response: 1622224
Conc: 1.37 ug/ml



#7 MCPA

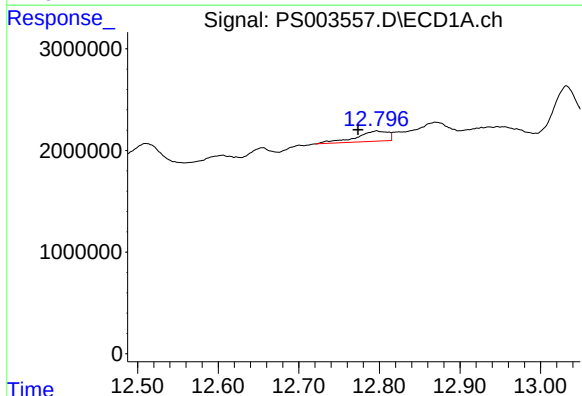
R.T.: 0.000 min
Exp R.T.: 12.182 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



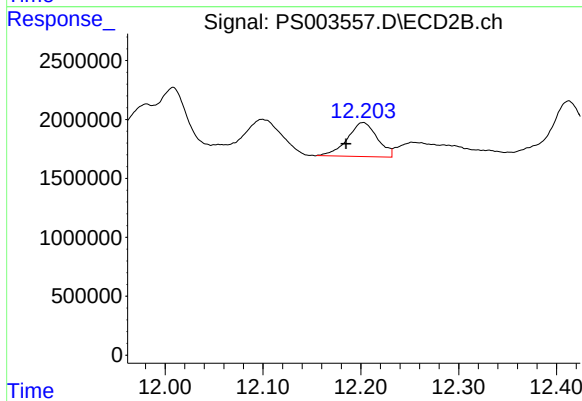
#7 MCPA

R.T.: 11.645 min
Delta R.T.: -0.032 min
Response: 9724429
Conc: 5.64 ug/ml



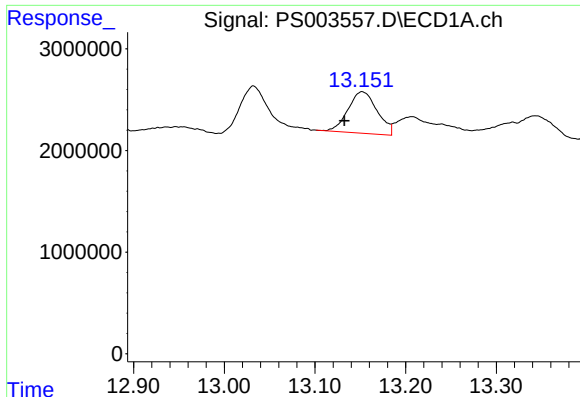
#8 DICHLORPROP

R.T.: 12.797 min
Delta R.T.: 0.024 min
Response: 2821348
Conc: 6.52 ng/ml



#8 DICHLORPROP

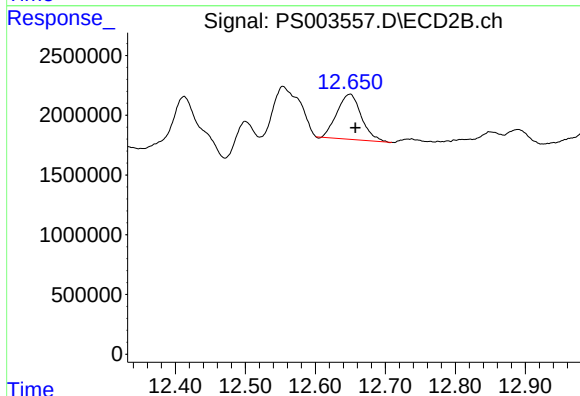
R.T.: 12.202 min
Delta R.T.: 0.017 min
Response: 6136113
Conc: 14.85 ng/ml



#9 2,4-D

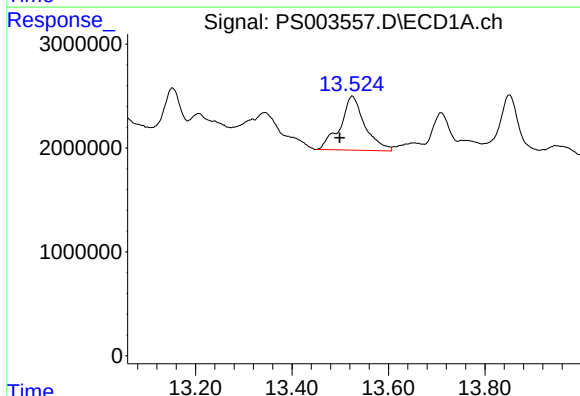
R.T.: 13.152 min
Delta R.T.: 0.020 min
Response: 9159823
Conc: 19.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



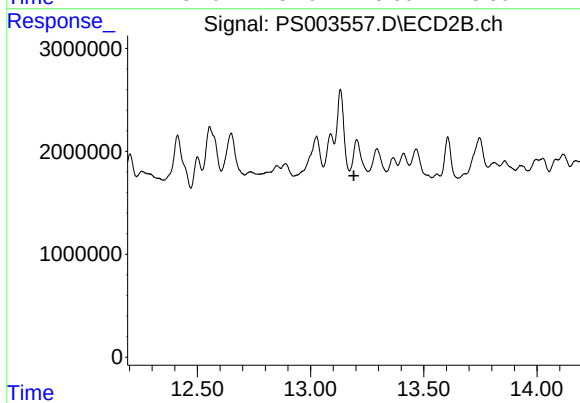
#9 2,4-D

R.T.: 12.649 min
Delta R.T.: -0.008 min
Response: 9131720
Conc: 17.40 ng/ml



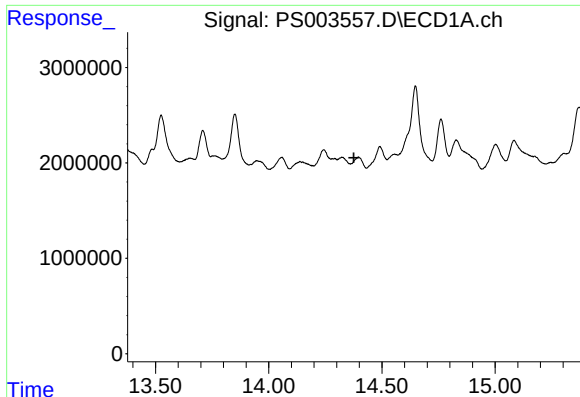
#10 Pentachlorophenol

R.T.: 13.525 min
Delta R.T.: 0.026 min
Response: 18395068
Conc: 2.60 ng/ml



#10 Pentachlorophenol

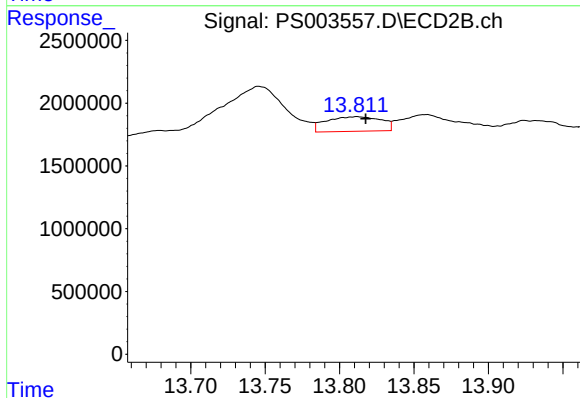
R.T.: 13.204 min
Delta R.T.: 0.012 min
Response: -3151500
Conc: N.D.



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

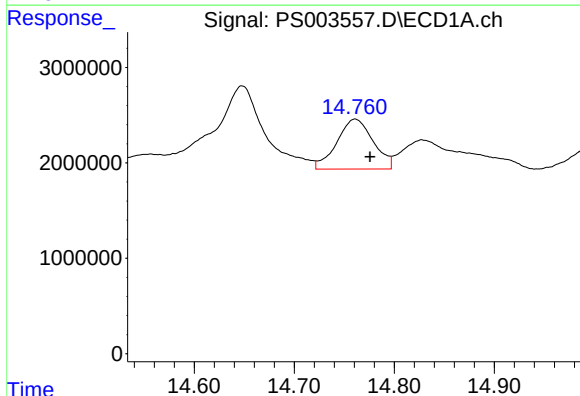
R.T.: 0.000 min
Exp R.T.: 14.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



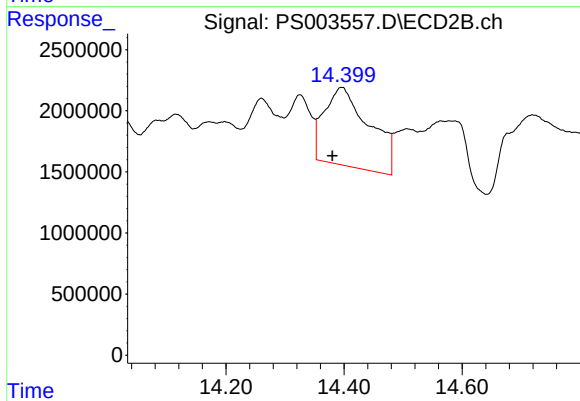
#11 2,4,5-TP (SILVEX)

R.T.: 13.811 min
Delta R.T.: -0.006 min
Response: 2985971
Conc: 1.17 ng/ml



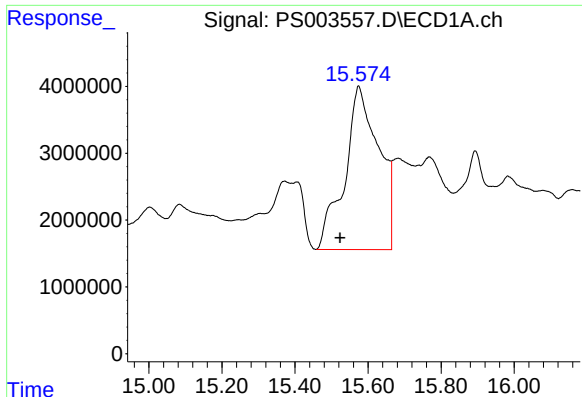
#12 2,4,5-T

R.T.: 14.761 min
Delta R.T.: -0.015 min
Response: 13255135
Conc: 5.02 ng/ml



#12 2,4,5-T

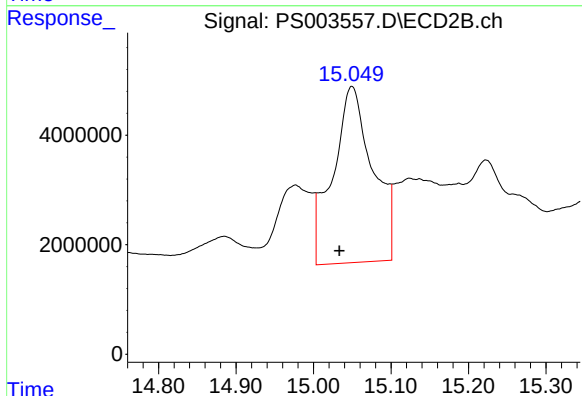
R.T.: 14.396 min
Delta R.T.: 0.015 min
Response: 34056066
Conc: 16.89 ng/ml



#13 2,4-DB

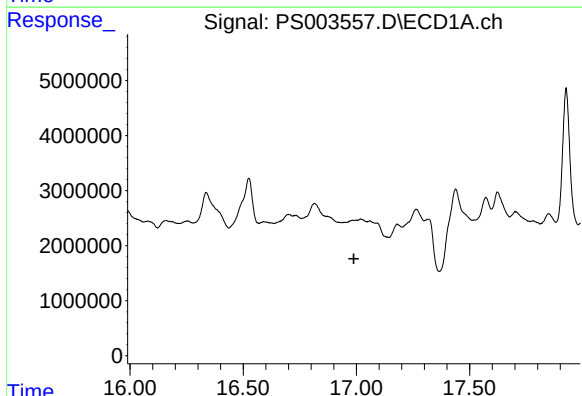
R.T.: 15.575 min
Delta R.T.: 0.052 min
Response: 158927841
Conc: 671.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



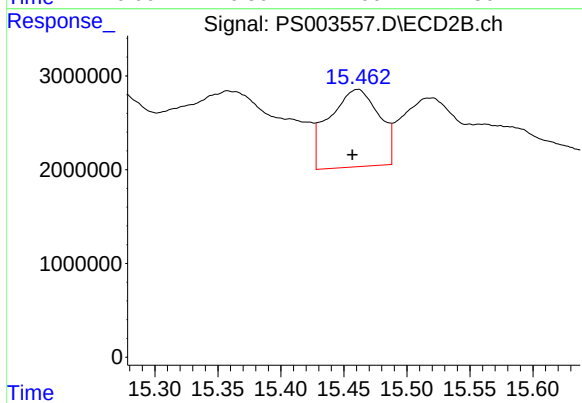
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: 0.016 min
Response: 115082666
Conc: 450.67 ng/ml



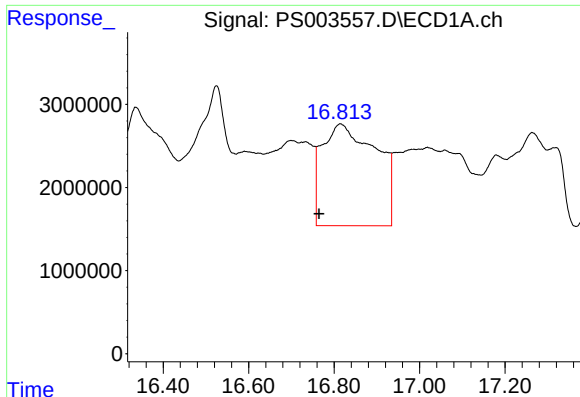
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.989 min
Response: 0
Conc: N.D.



#14 DINOSEB

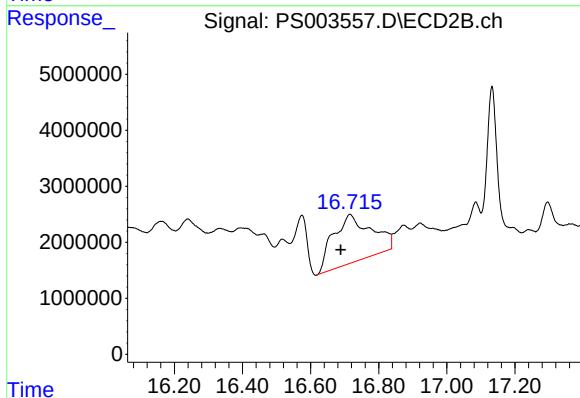
R.T.: 15.460 min
Delta R.T.: 0.004 min
Response: 22737934
Conc: 12.74 ng/ml



#15 Picloram

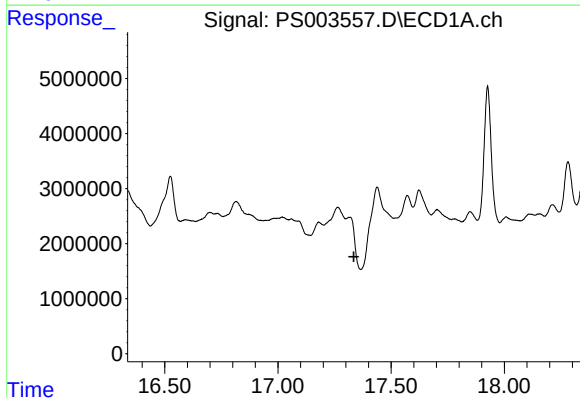
R.T.: 16.815 min
Delta R.T.: 0.050 min
Response: 107852373
Conc: 43.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
BALLFIELD-SS-03072019



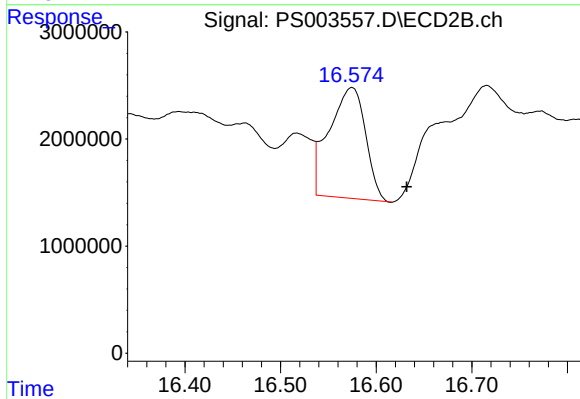
#15 Picloram

R.T.: 16.716 min
Delta R.T.: 0.027 min
Response: 67032392
Conc: 26.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.335 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.573 min
Delta R.T.: -0.058 min
Response: 27284416
Conc: 8.77 ng/ml