

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041919\
 Data File : PS004158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 11:53
 Operator : EI\SJ
 Sample : MDL-BL-SOIL-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-BL-SOIL-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:55:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.206	10.719	255.4E6	232.4E6	526.416	506.050
Target Compounds							
6) T	MCP	11.914	0.000	4300368	0	3.294	N.D. #
7) T	MCPA	12.071	0.000	1862048	0	<MDL	N.D. #
9) T	2,4-D	13.082	0.000	9692341	0	21.286	N.D. #
14) T	DINOSEB	16.901	0.000	10212107	0	4.076	N.D. #
15) T	Picloram	16.685	16.651	7228978	3380413	2.016	<MDL #
16) T	DCPA	17.243	16.563	10573928	1577120	2.937	<MDL #

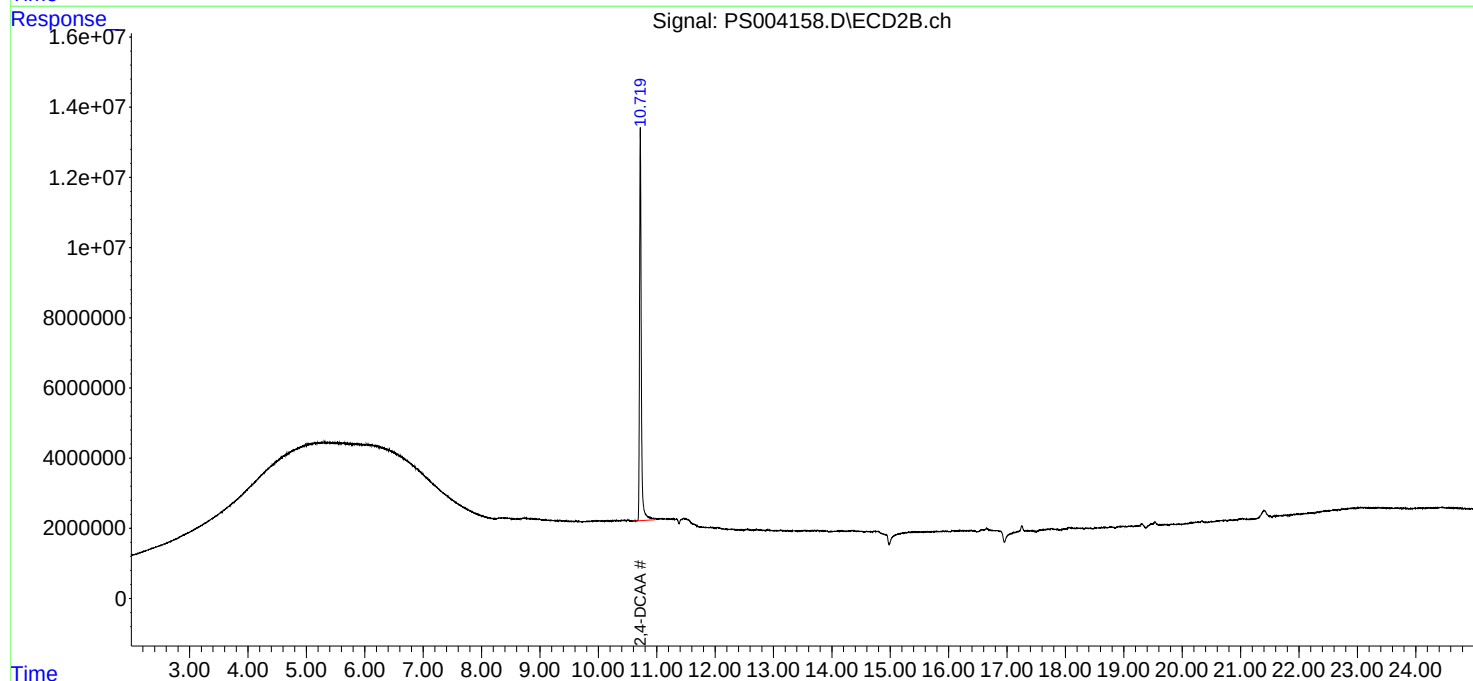
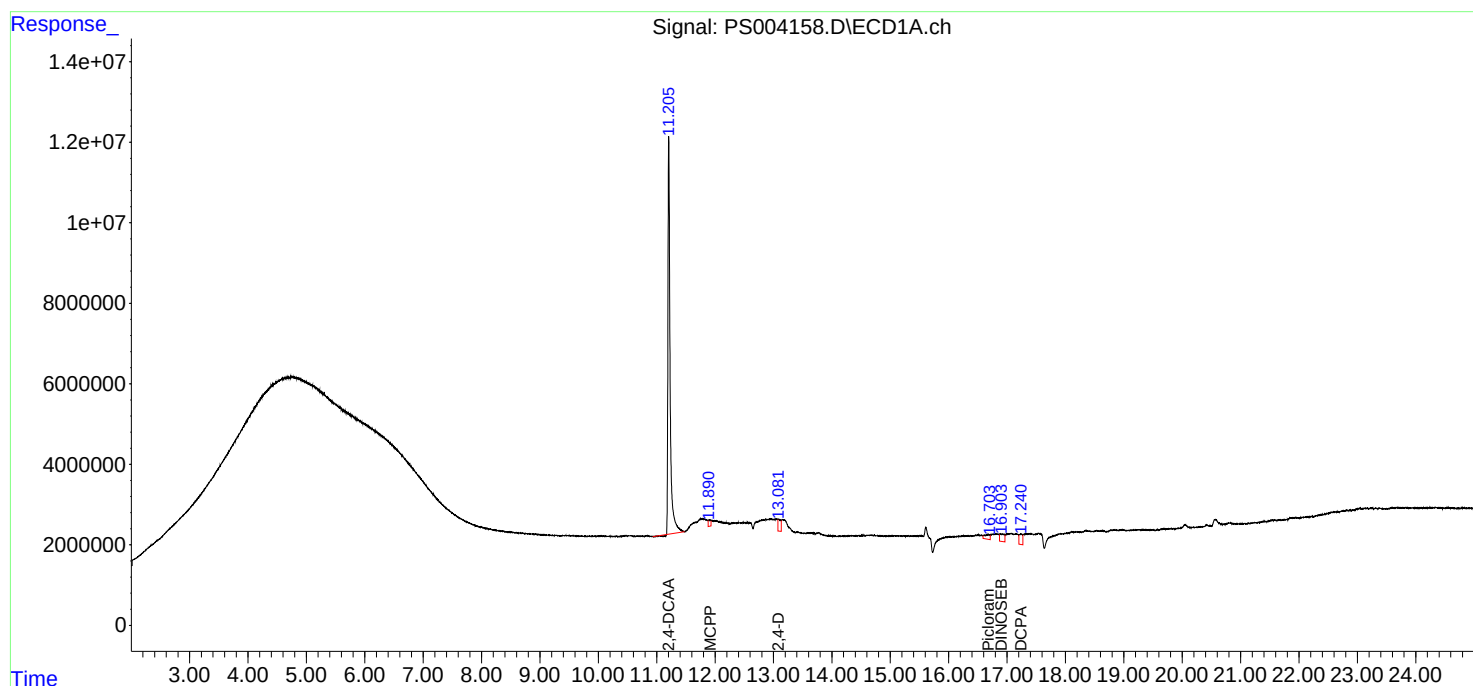
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

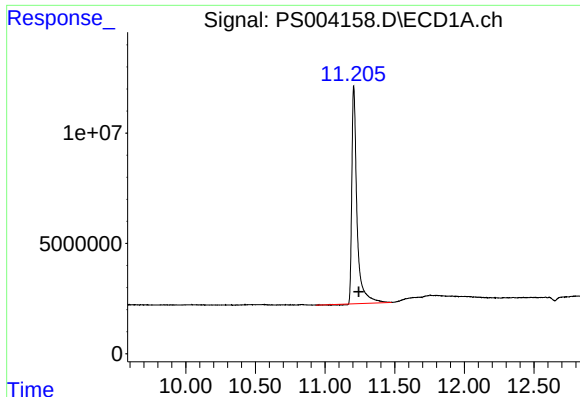
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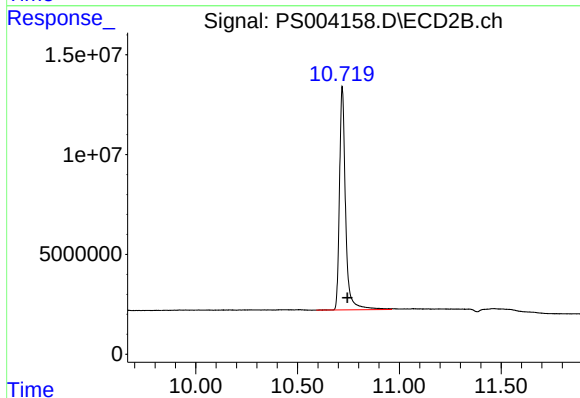




#4 2,4-DCAA

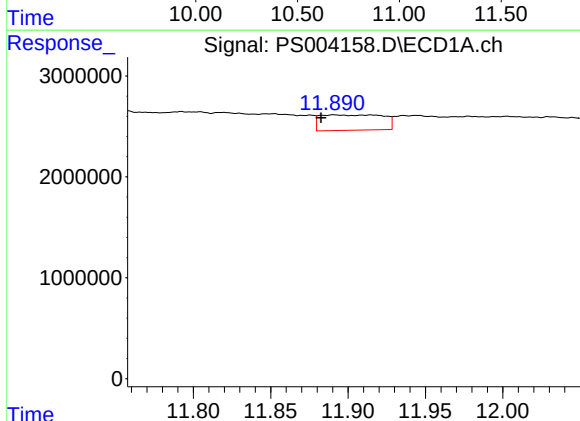
R.T.: 11.206 min
Delta R.T.: -0.038 min
Response: 255424742
Conc: 526.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-BL-SOIL-01



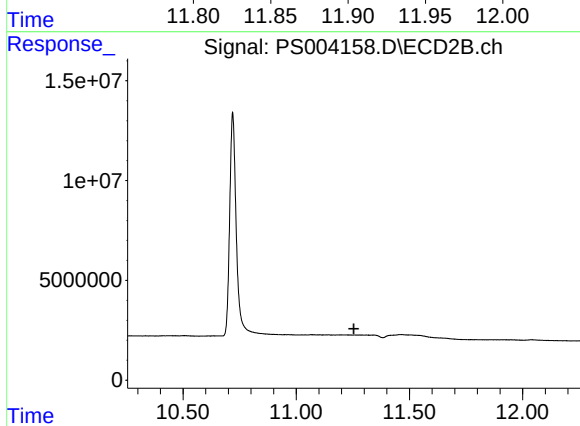
#4 2,4-DCAA

R.T.: 10.719 min
Delta R.T.: -0.026 min
Response: 232399600
Conc: 506.05 ng/ml



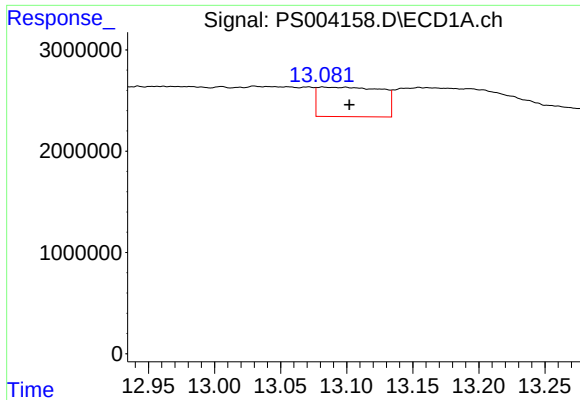
#6 MCPP

R.T.: 11.914 min
Delta R.T.: 0.032 min
Response: 4300368
Conc: 3.29 ug/ml



#6 MCPP

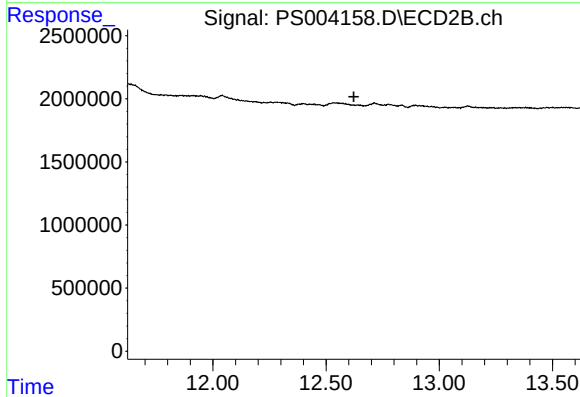
R.T.: 0.000 min
Exp R.T.: 11.255 min
Response: 0
Conc: N.D.



#9 2,4-D

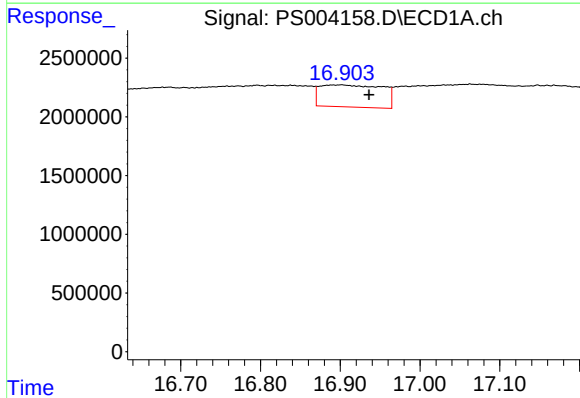
R.T.: 13.082 min
Delta R.T.: -0.020 min
Response: 9692341
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
MDL-BL-SOIL-01



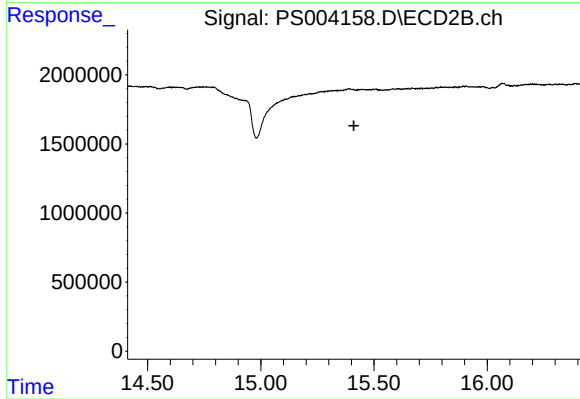
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



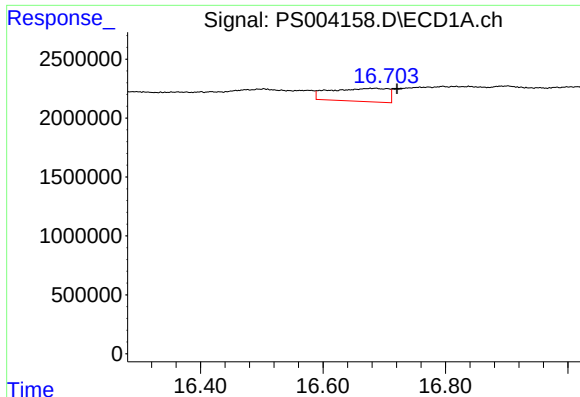
#14 DINOSEB

R.T.: 16.901 min
Delta R.T.: -0.035 min
Response: 10212107
Conc: 4.08 ng/ml



#14 DINOSEB

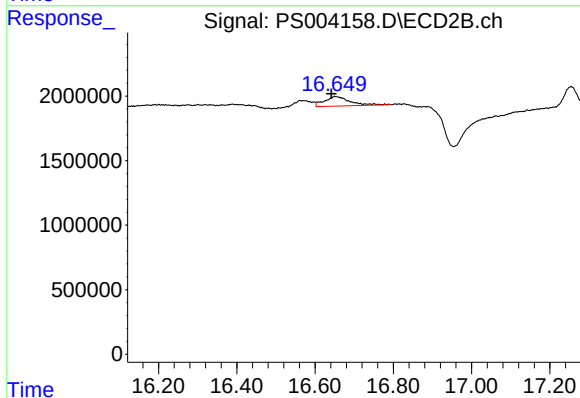
R.T.: 0.000 min
Exp R.T. : 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

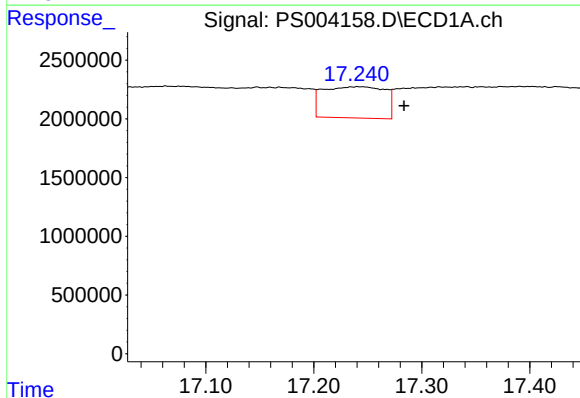
R.T.: 16.685 min
Delta R.T.: -0.036 min
Response: 7228978
Conc: 2.02 ng/ml

Instrument :
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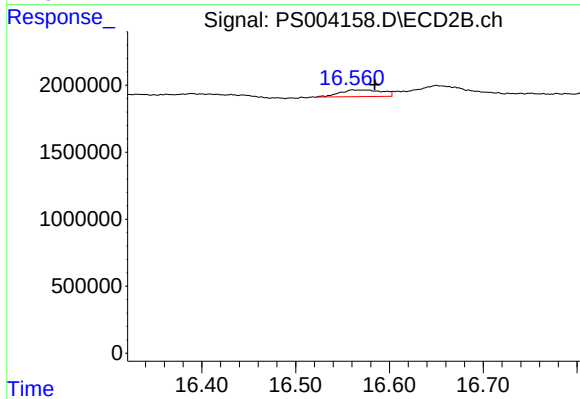
#15 Picloram

R.T.: 16.651 min
Delta R.T.: 0.009 min
Response: 3380413
Conc: N.D.



#16 DCPA

R.T.: 17.243 min
Delta R.T.: -0.041 min
Response: 10573928
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 16.563 min
Delta R.T.: -0.021 min
Response: 1577120
Conc: N.D.