

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 18:00
 Operator : EI\SJ
 Sample : K2186-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BELT-PARKWAY-STAGING-YARD-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 03:13:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.272	10.775	318.1E6	272.8E6	729.263	556.063
Target Compounds							
1) T	Dalapon	2.803	2.311	59066837	116.1E6	79.228	159.167 #
2) T	3,5-DICHL...	0.000	8.941	0	20319314	N.D.	31.856
3) T	4-Nitroph...	0.000	9.915	0	24728344	N.D.	108.919
5) T	DICAMBA	11.635	11.015	24926058	6350760	12.150	3.415 #
6) T	MCPD	0.000	11.278	0	354963	N.D.	<MDL
7) T	MCPA	12.146	11.601	148.6E6	10138108	70.413	5.685 #
9) T	2,4-D	13.129	12.633	2205299	5486107	4.535	10.314 #
10) T	Pentachlo...	0.000	13.180	0	1470524	N.D.	<MDL
11) T	2,4,5-TP ...	14.393	13.780	6227840	4483071	2.171	1.693
12) T	2,4,5-T	0.000	14.346	0	9148701	N.D.	4.208
13) T	2,4-DB	0.000	14.973	0	12028223	N.D.	40.506
15) T	Picloram	16.739	16.688	33908340	9503321	9.982	2.997 #
16) T	DCPA	0.000	16.637	0	13109128	N.D.	3.878

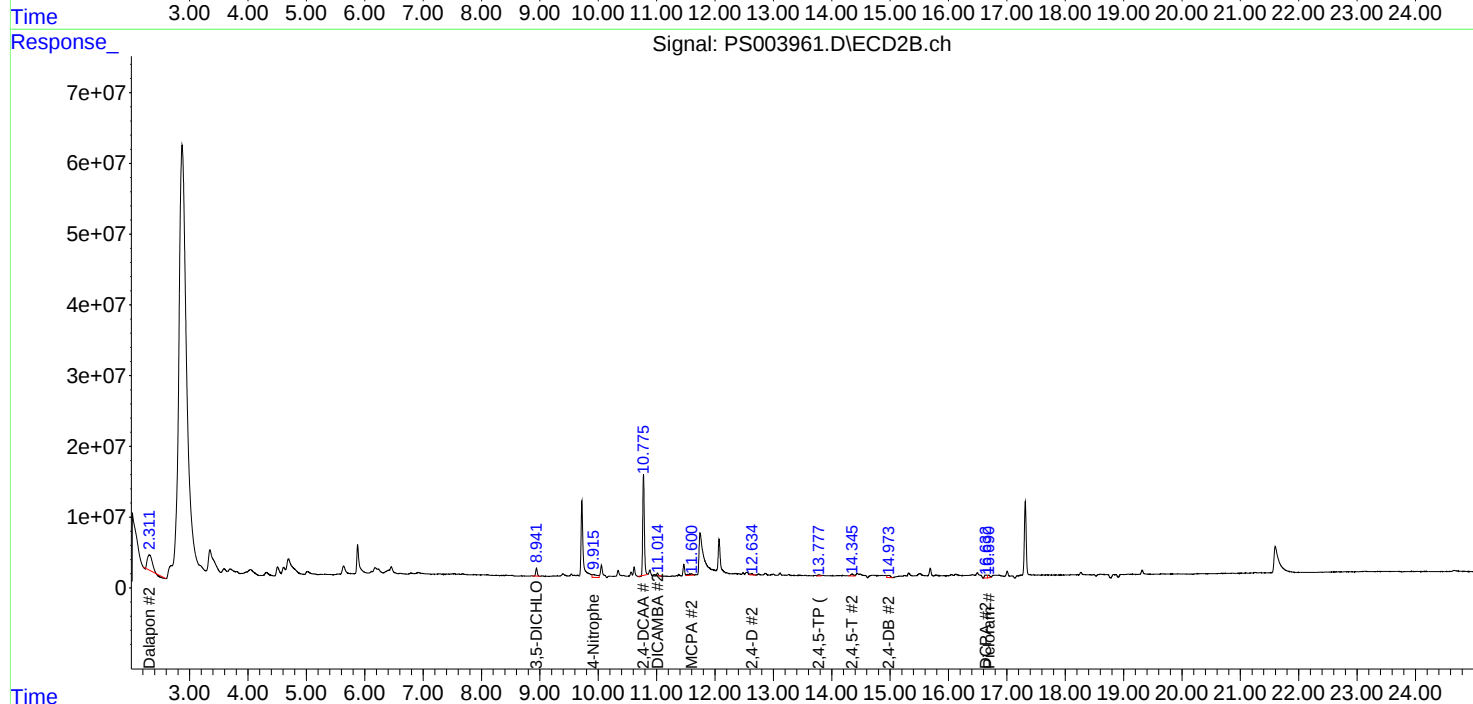
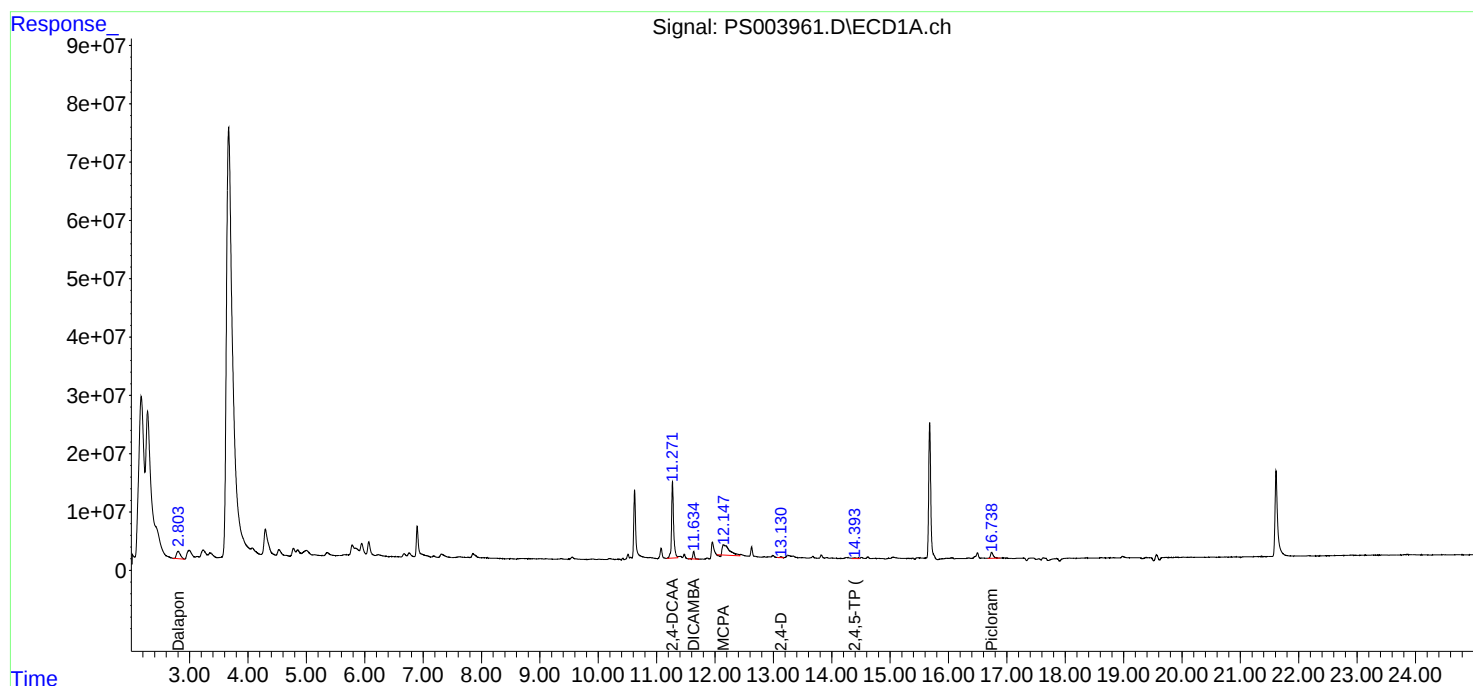
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

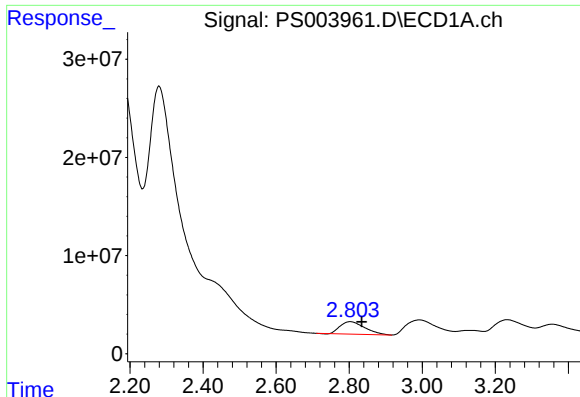
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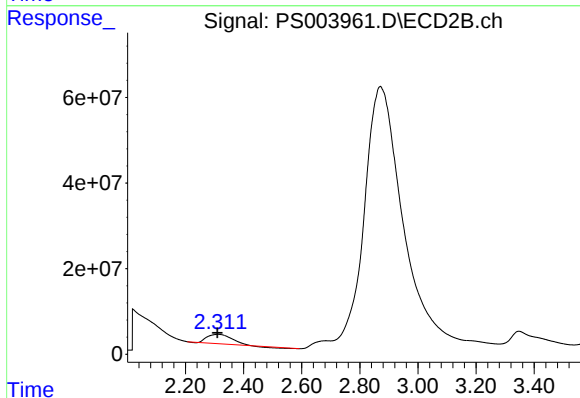




#1 Dalapon

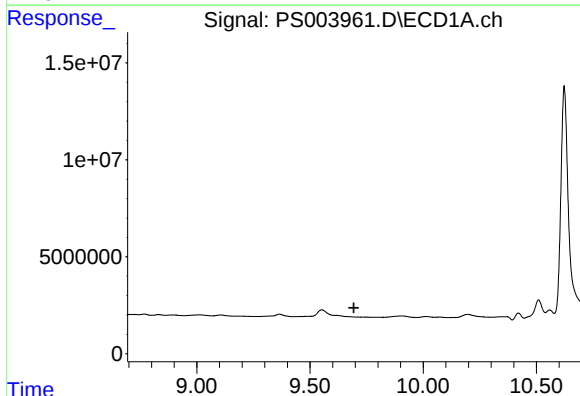
R.T.: 2.803 min
Delta R.T.: -0.032 min
Response: 59066837
Conc: 79.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



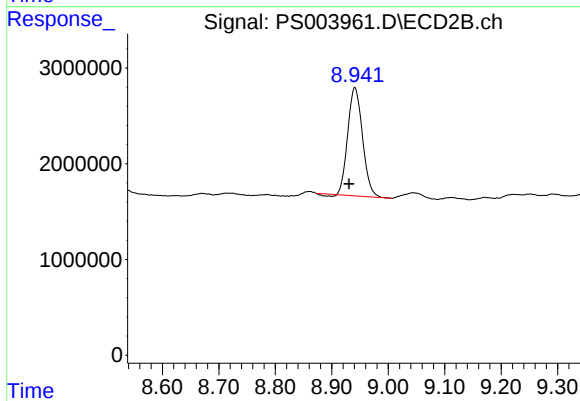
#1 Dalapon

R.T.: 2.311 min
Delta R.T.: 0.000 min
Response: 116132608
Conc: 159.17 ng/ml



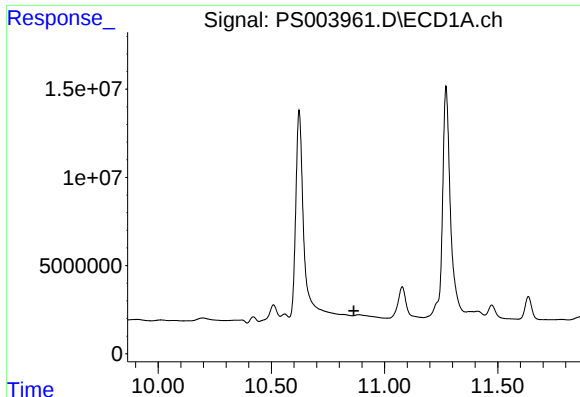
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.693 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

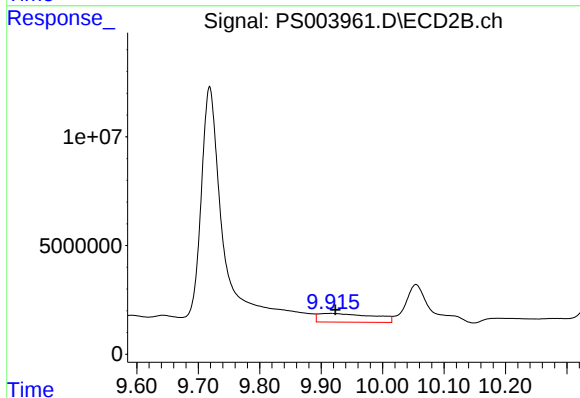
R.T.: 8.941 min
Delta R.T.: 0.010 min
Response: 20319314
Conc: 31.86 ng/ml



#3 4-Nitrophenol

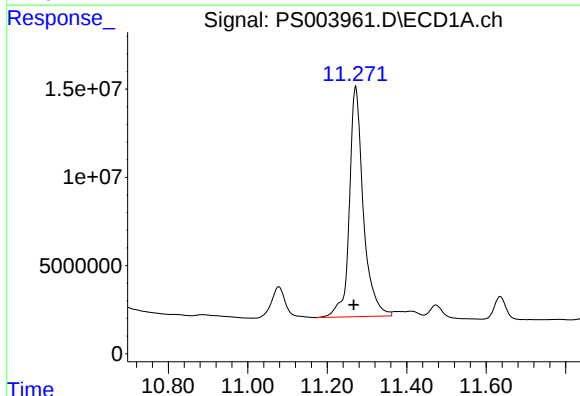
R.T.: 0.000 min
Exp R.T.: 10.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



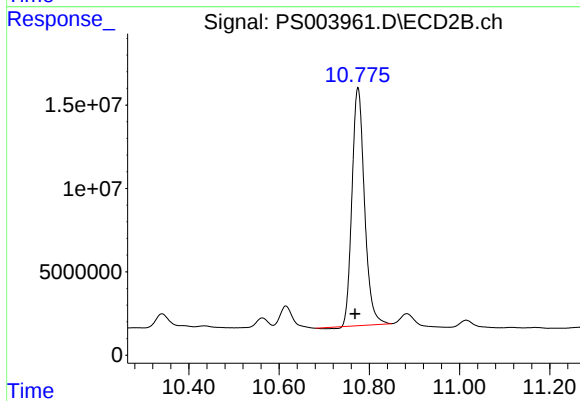
#3 4-Nitrophenol

R.T.: 9.915 min
Delta R.T.: -0.008 min
Response: 24728344
Conc: 108.92 ng/ml



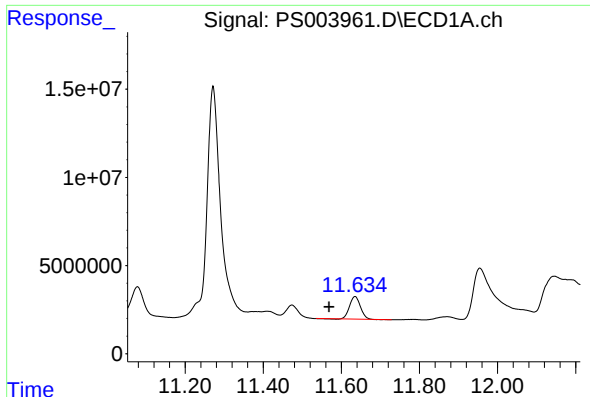
#4 2,4-DCAA

R.T.: 11.272 min
Delta R.T.: 0.005 min
Response: 318113523
Conc: 729.26 ng/ml



#4 2,4-DCAA

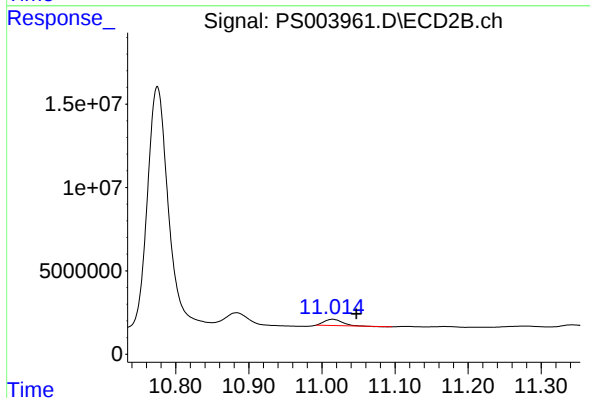
R.T.: 10.775 min
Delta R.T.: 0.006 min
Response: 272836822
Conc: 556.06 ng/ml



#5 DICAMBA

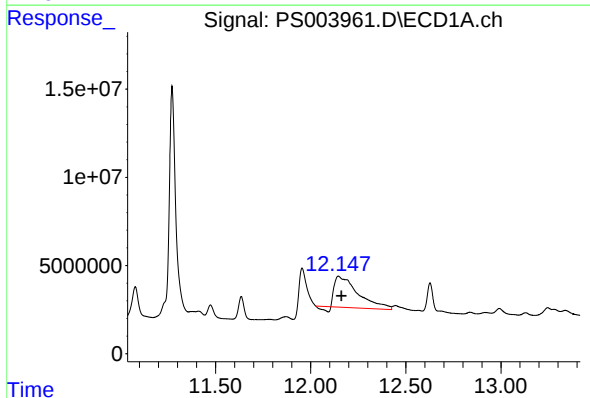
R.T.: 11.635 min
Delta R.T.: 0.066 min
Response: 24926058
Conc: 12.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



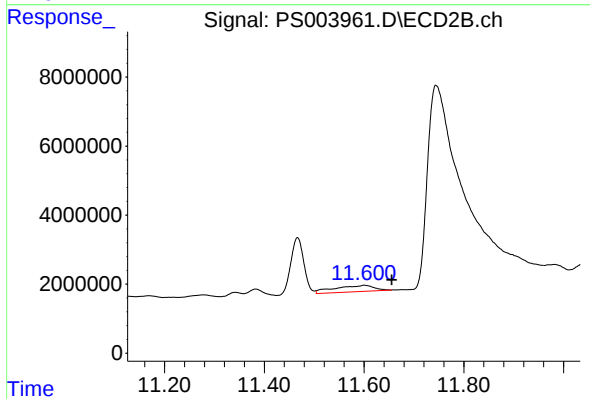
#5 DICAMBA

R.T.: 11.015 min
Delta R.T.: -0.033 min
Response: 6350760
Conc: 3.41 ng/ml



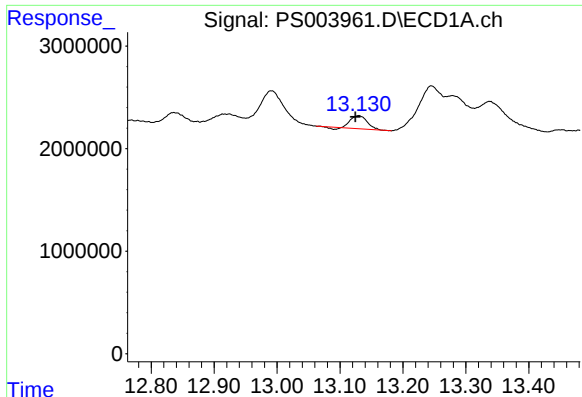
#7 MCPA

R.T.: 12.146 min
Delta R.T.: -0.016 min
Response: 148556714
Conc: 70.41 ug/ml



#7 MCPA

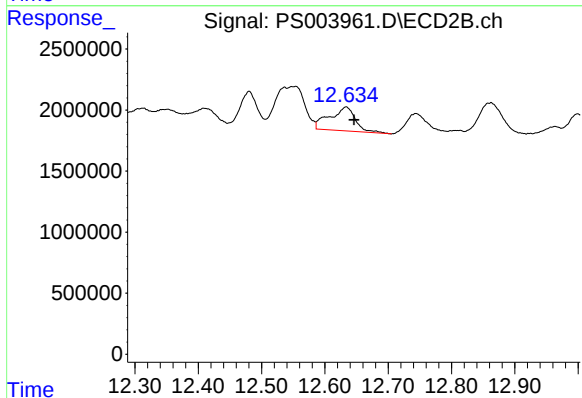
R.T.: 11.601 min
Delta R.T.: -0.054 min
Response: 10138108
Conc: 5.68 ug/ml



#9 2,4-D

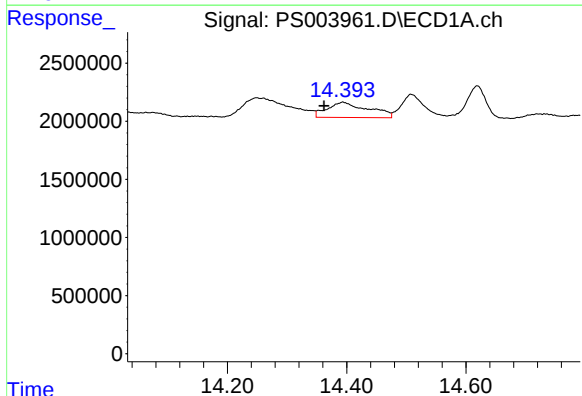
R.T.: 13.129 min
Delta R.T.: 0.005 min
Response: 2205299
Conc: 4.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



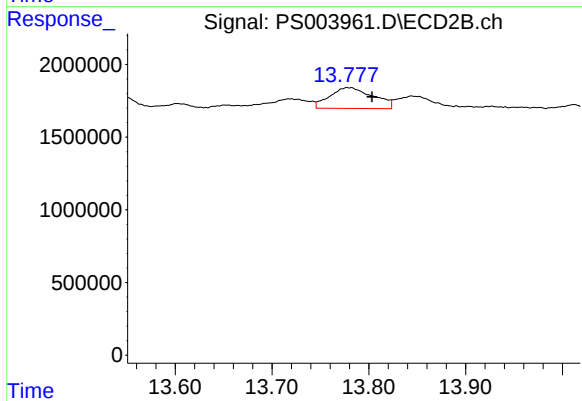
#9 2,4-D

R.T.: 12.633 min
Delta R.T.: -0.013 min
Response: 5486107
Conc: 10.31 ng/ml



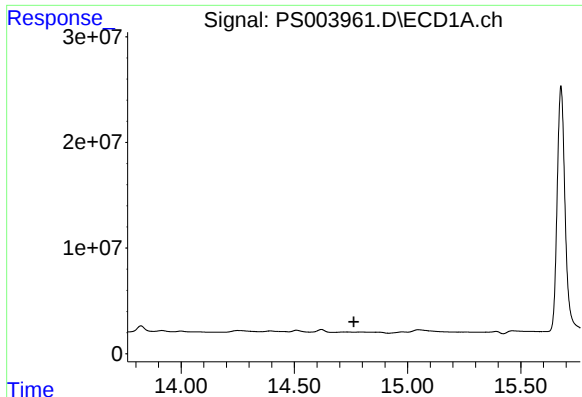
#11 2,4,5-TP (SILVEX)

R.T.: 14.393 min
Delta R.T.: 0.031 min
Response: 6227840
Conc: 2.17 ng/ml



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

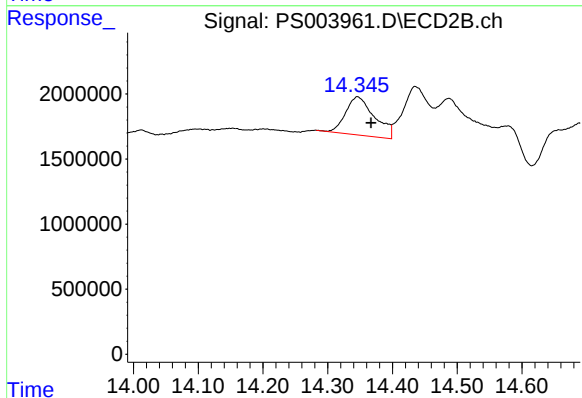
R.T.: 13.780 min
Delta R.T.: -0.024 min
Response: 4483071
Conc: 1.69 ng/ml



#12 2,4,5-T

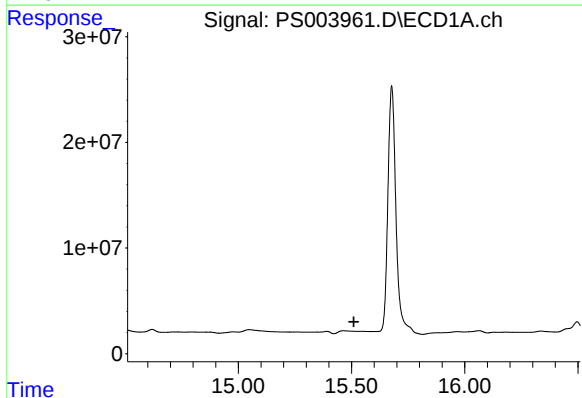
R.T.: 0.000 min
Exp R.T.: 14.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



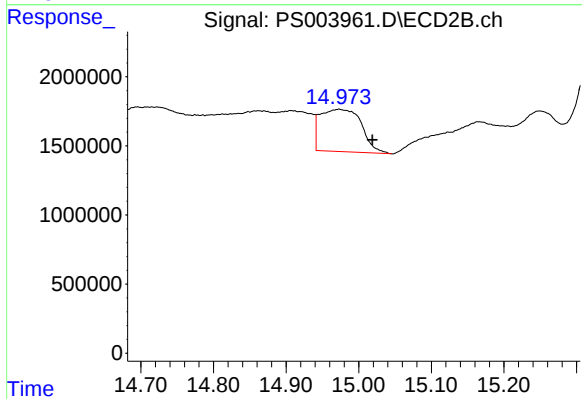
#12 2,4,5-T

R.T.: 14.346 min
Delta R.T.: -0.021 min
Response: 9148701
Conc: 4.21 ng/ml



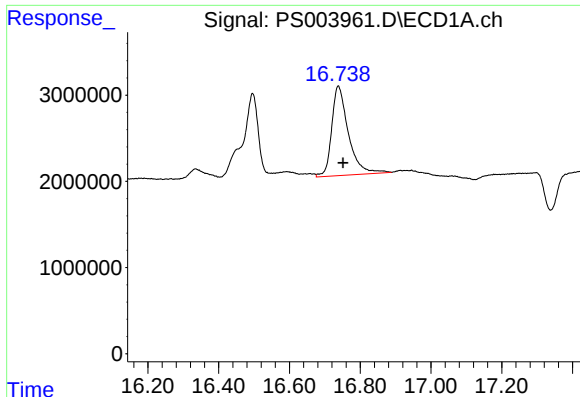
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 15.510 min
Response: 0
Conc: N.D.



#13 2,4-DB

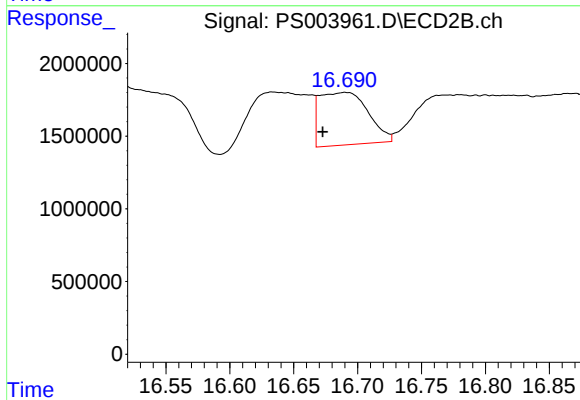
R.T.: 14.973 min
Delta R.T.: -0.046 min
Response: 12028223
Conc: 40.51 ng/ml



#15 Picloram

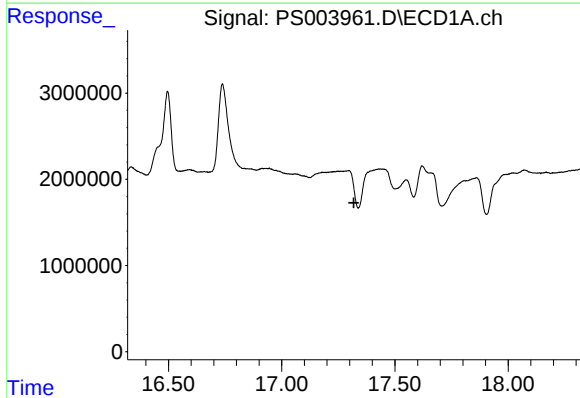
R.T.: 16.739 min
Delta R.T.: -0.013 min
Response: 33908340
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
BELT-PARKWAY-STAGING-YARD-1



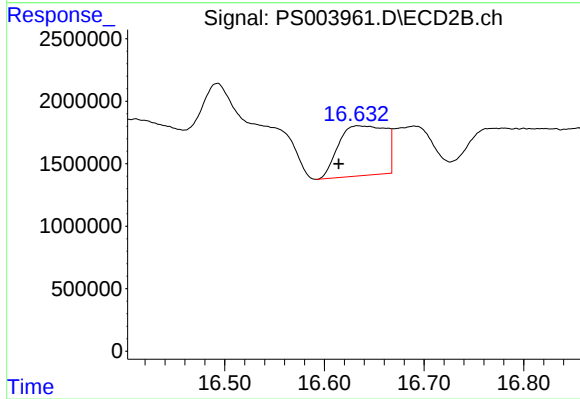
#15 Picloram

R.T.: 16.688 min
Delta R.T.: 0.015 min
Response: 9503321
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.319 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.637 min
Delta R.T.: 0.023 min
Response: 13109128
Conc: 3.88 ng/ml