

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
 Data File : PS003671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 22:29
 Operator : EI\SJ
 Sample : K1984-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 01:38:50 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	11.283	10.786	308.4E6	278.4E6	702.403	592.797
Target Compounds							
1) T	Dalapon	2.805	2.298	49608893	88928059	76.328	140.446 #
2) T	3,5-DICHL...	0.000	8.952	0	2256643	N.D.	3.655 #
3) T	4-Nitroph...	0.000	9.957	0	10269347	N.D.	45.676 #
5) T	DICAMBA	11.649	11.073	7592449	620441	4.307	0.371 #
6) T	MCPD	11.957	11.297	15818873	10407188	12.049	8.817 #
7) T	MCPA	12.243	11.679	9190375	2610196	4.633	1.513 #
8) T	DICHLORPROP	12.833	12.173	9124327	1480772	21.089	3.583 #
9) T	2,4-D	13.163	12.630	12735950	17834364	27.459	33.978
10) T	Pentachlo...	13.506	13.232	9708882	1009919	1.374	0.153 #
11) T	2,4,5-TP ...	14.326	13.854	7133640	7476861	2.656	2.936
12) T	2,4,5-T	14.795	14.354	8026084	7139756	3.038	3.540
13) T	2,4-DB	15.552	15.021	61165029	30047607	258.303	117.669 #
14) T	DINOSEB	16.933	15.416	42659794	19515396	19.000	10.934 #
15) T	Picloram	16.797	16.694	90360451	32378467	36.713	12.757 #
16) T	DCPA	0.000	16.694	0	32378467	N.D.	10.410 #

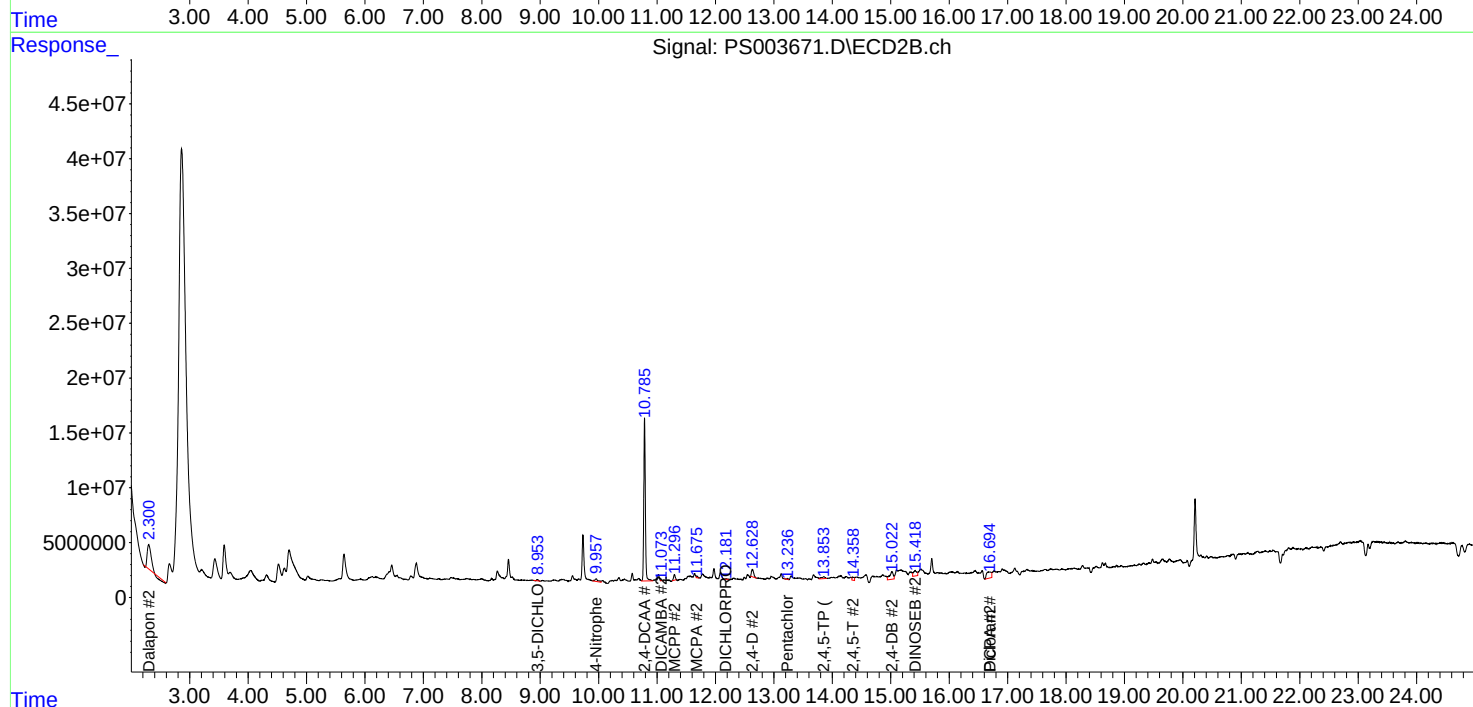
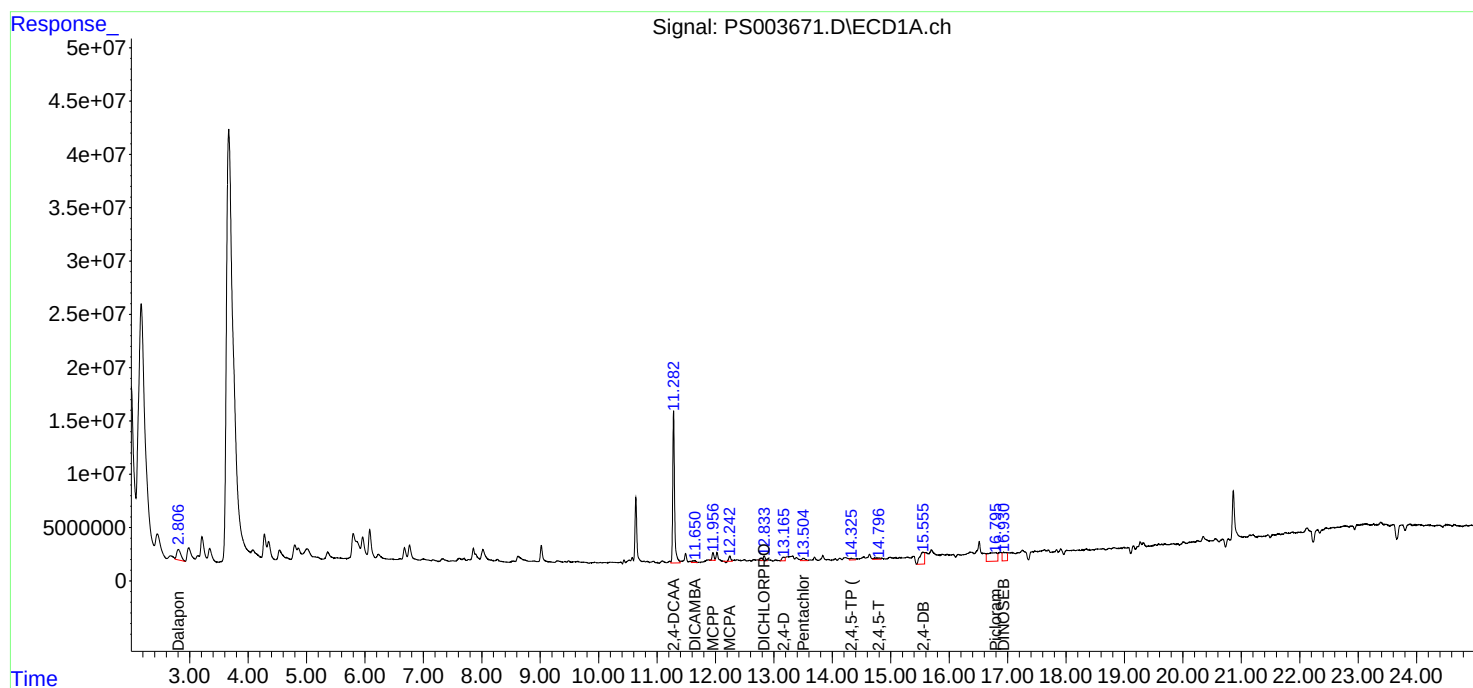
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

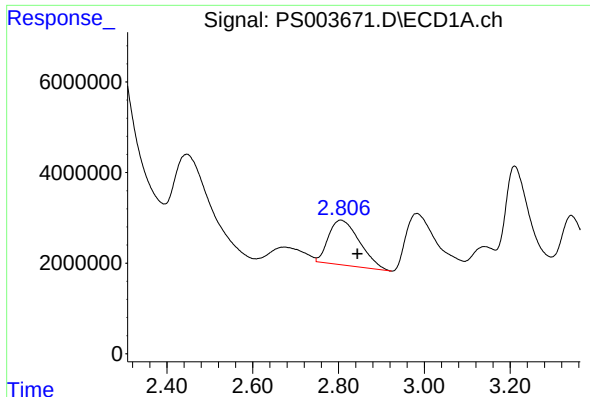
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032119\
Data File : PS003671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 22:29
Operator : EI\SJ
Sample : K1984-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:38:50 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

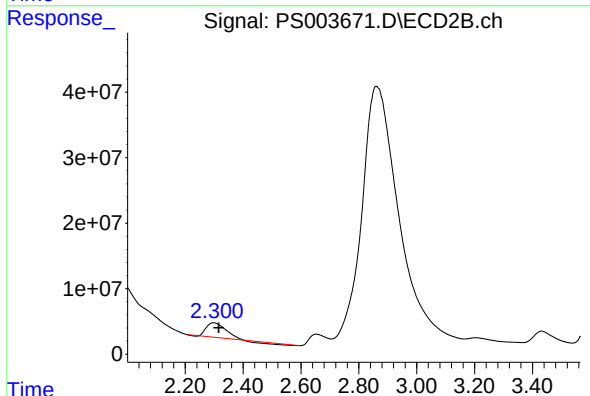




#1 Dalapon

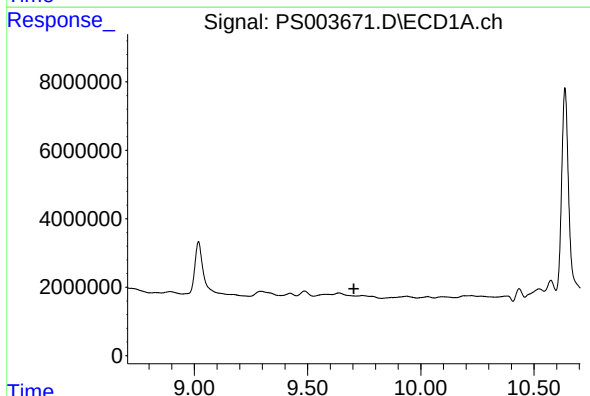
R.T.: 2.805 min
Delta R.T.: -0.039 min
Response: 49608893
Conc: 76.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



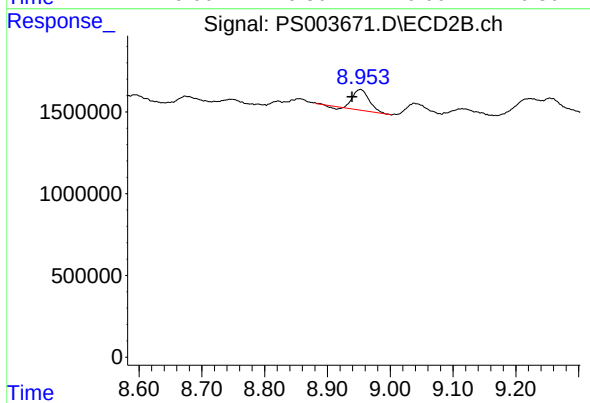
#1 Dalapon

R.T.: 2.298 min
Delta R.T.: -0.018 min
Response: 88928059
Conc: 140.45 ng/ml



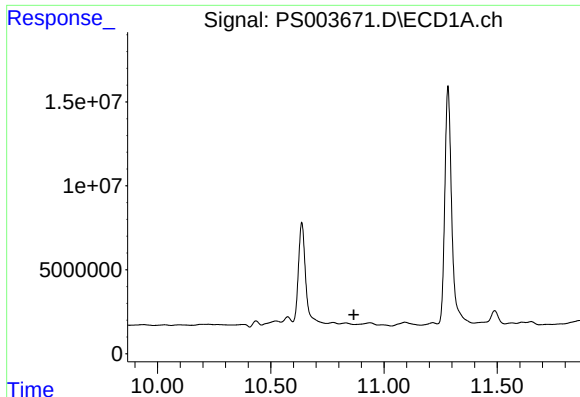
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

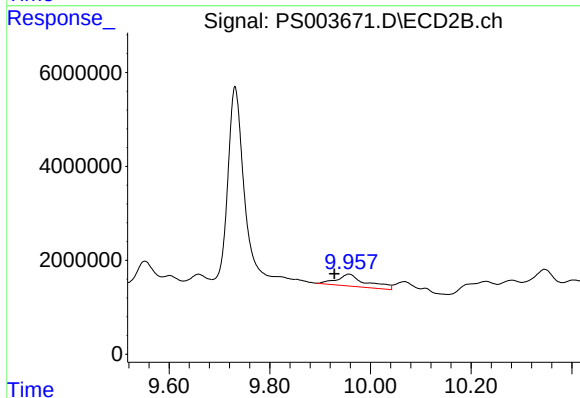
R.T.: 8.952 min
Delta R.T.: 0.013 min
Response: 2256643
Conc: 3.65 ng/ml



#3 4-Nitrophenol

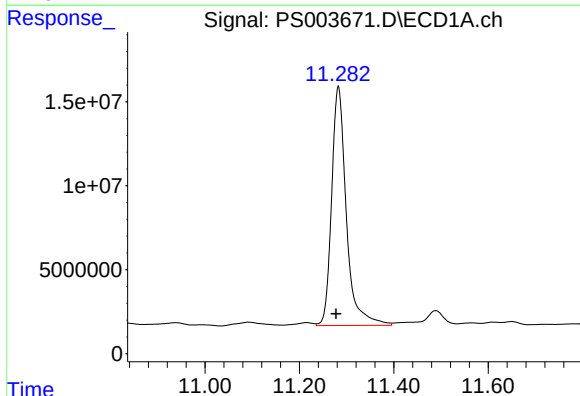
R.T.: 0.000 min
Exp R.T.: 10.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



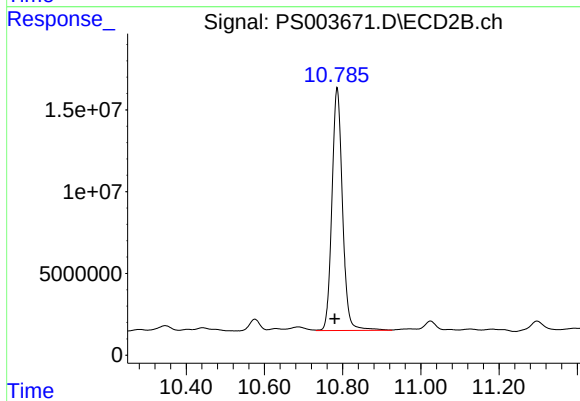
#3 4-Nitrophenol

R.T.: 9.957 min
Delta R.T.: 0.029 min
Response: 10269347
Conc: 45.68 ng/ml



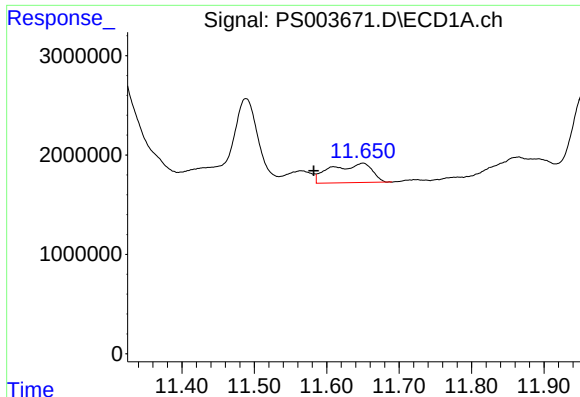
#4 2,4-DCAA

R.T.: 11.283 min
Delta R.T.: 0.005 min
Response: 308372024
Conc: 702.40 ng/ml



#4 2,4-DCAA

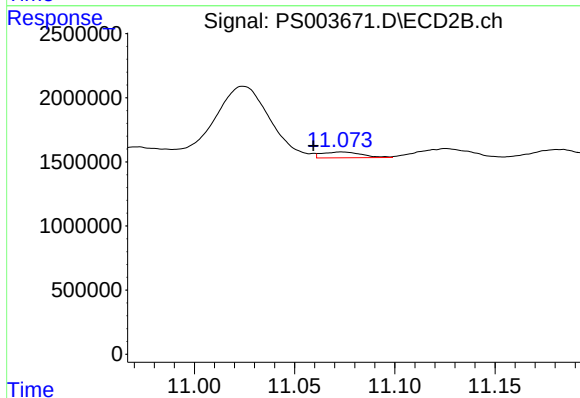
R.T.: 10.786 min
Delta R.T.: 0.006 min
Response: 278358988
Conc: 592.80 ng/ml



#5 DICAMBA

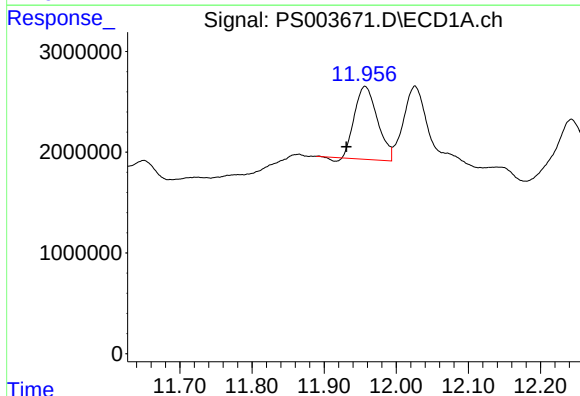
R.T.: 11.649 min
Delta R.T.: 0.067 min
Response: 7592449
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



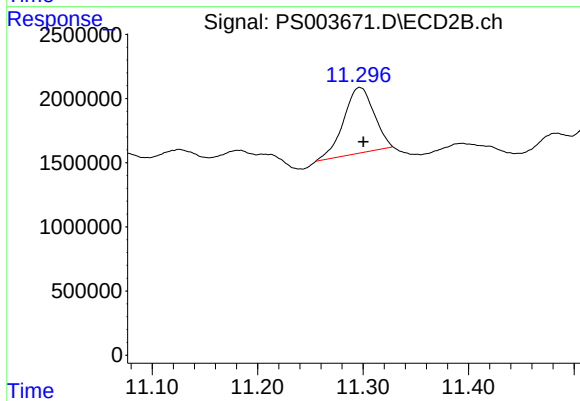
#5 DICAMBA

R.T.: 11.073 min
Delta R.T.: 0.014 min
Response: 620441
Conc: 0.37 ng/ml



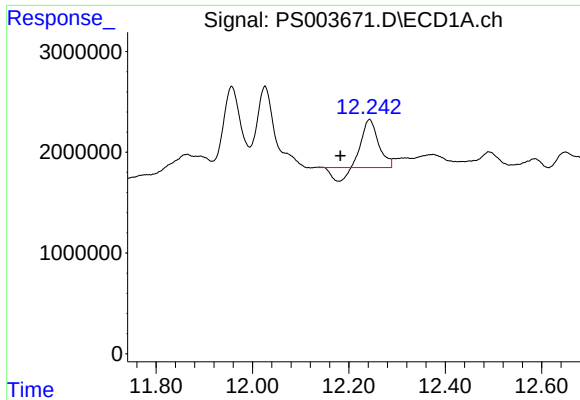
#6 MCP

R.T.: 11.957 min
Delta R.T.: 0.026 min
Response: 15818873
Conc: 12.05 ug/ml



#6 MCP

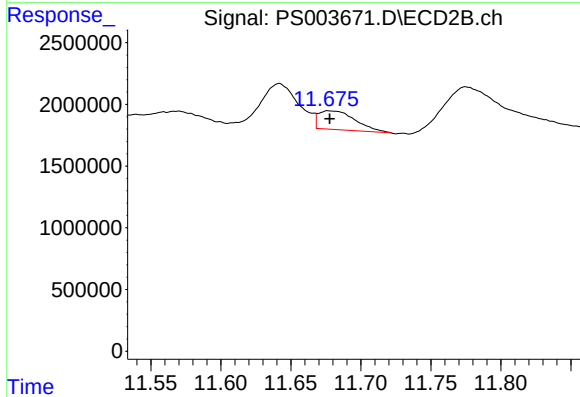
R.T.: 11.297 min
Delta R.T.: -0.003 min
Response: 10407188
Conc: 8.82 ug/ml



#7 MCPA

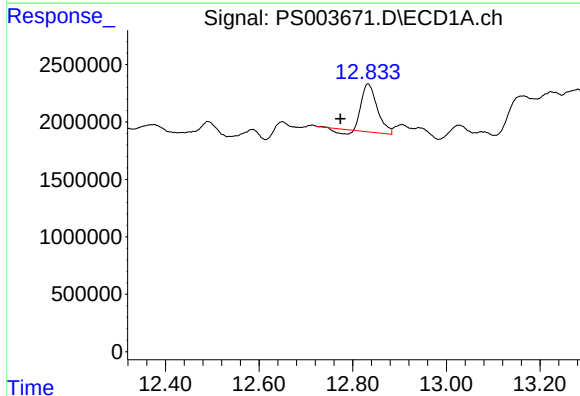
R.T.: 12.243 min
Delta R.T.: 0.061 min
Response: 9190375
Conc: 4.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



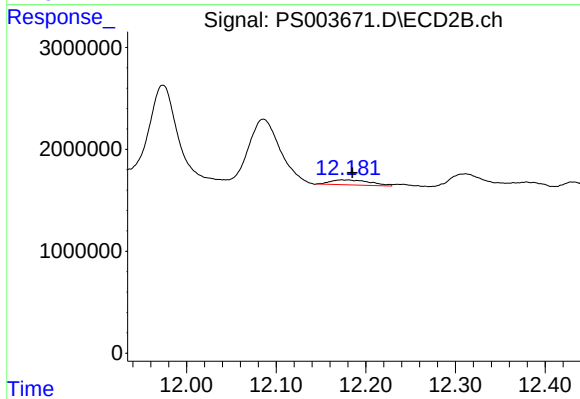
#7 MCPA

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 2610196
Conc: 1.51 ug/ml



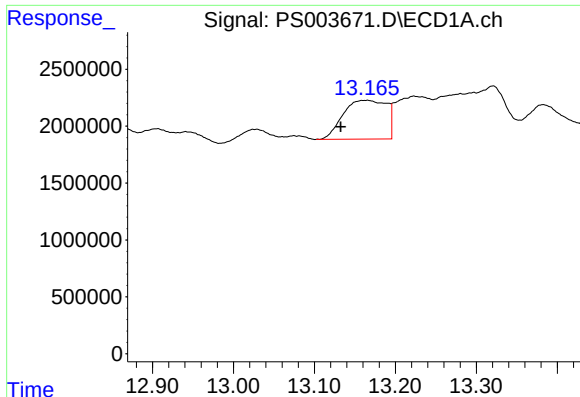
#8 DICHLORPROP

R.T.: 12.833 min
Delta R.T.: 0.060 min
Response: 9124327
Conc: 21.09 ng/ml



#8 DICHLORPROP

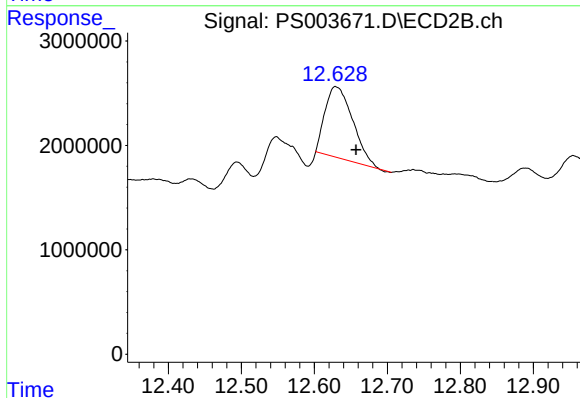
R.T.: 12.173 min
Delta R.T.: -0.012 min
Response: 1480772
Conc: 3.58 ng/ml



#9 2,4-D

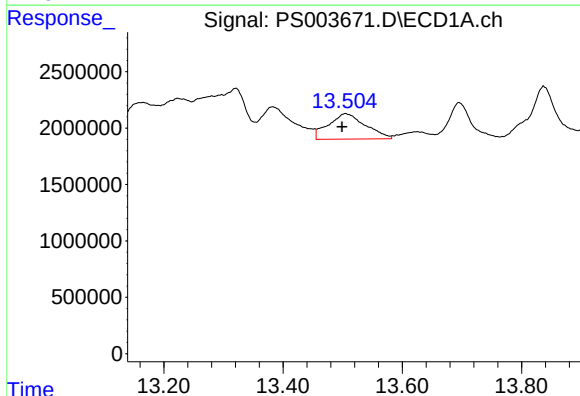
R.T.: 13.163 min
Delta R.T.: 0.030 min
Response: 12735950
Conc: 27.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



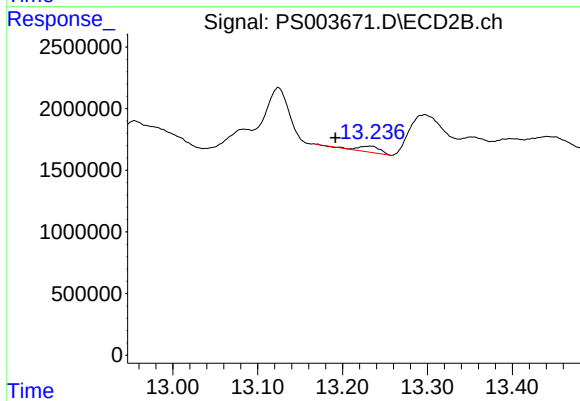
#9 2,4-D

R.T.: 12.630 min
Delta R.T.: -0.027 min
Response: 17834364
Conc: 33.98 ng/ml



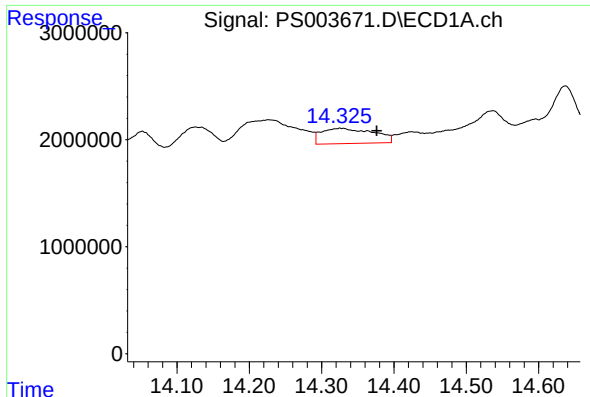
#10 Pentachlorophenol

R.T.: 13.506 min
Delta R.T.: 0.007 min
Response: 9708882
Conc: 1.37 ng/ml



#10 Pentachlorophenol

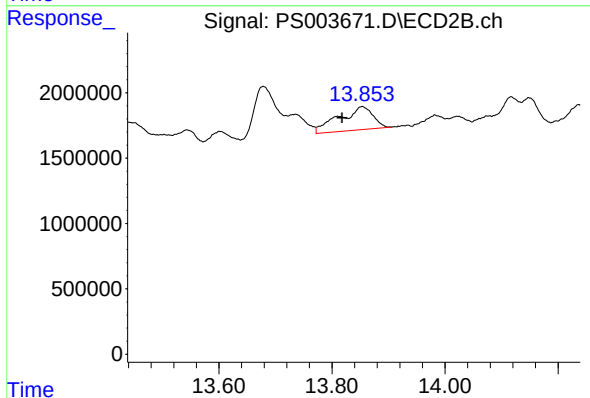
R.T.: 13.232 min
Delta R.T.: 0.040 min
Response: 1009919
Conc: 0.15 ng/ml



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

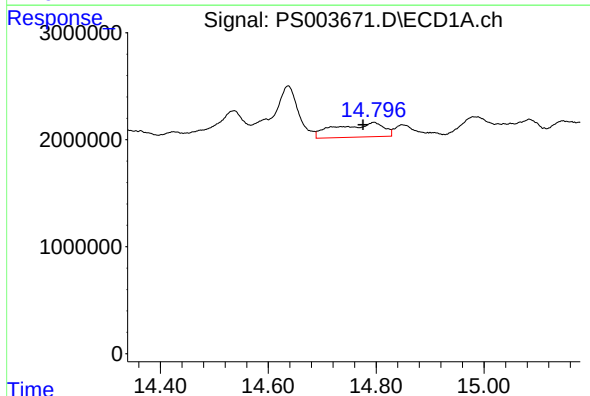
R.T.: 14.326 min
Delta R.T.: -0.050 min
Response: 7133640
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



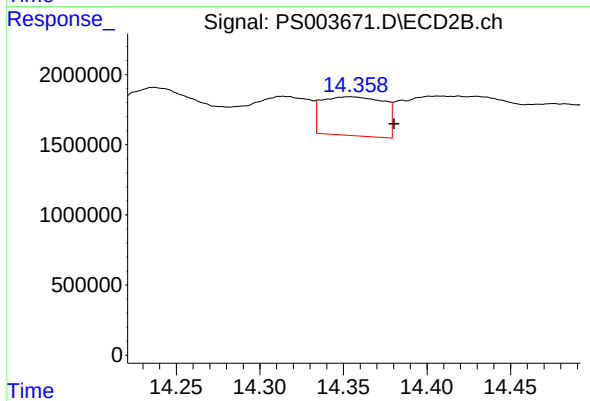
#11 2,4,5-TP (SILVEX)

R.T.: 13.854 min
Delta R.T.: 0.036 min
Response: 7476861
Conc: 2.94 ng/ml



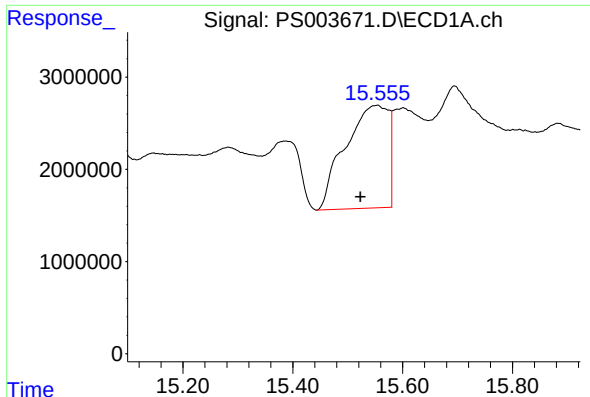
#12 2,4,5-T

R.T.: 14.795 min
Delta R.T.: 0.020 min
Response: 8026084
Conc: 3.04 ng/ml



#12 2,4,5-T

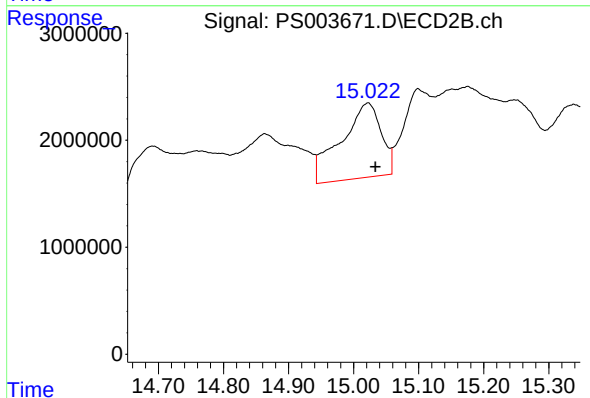
R.T.: 14.354 min
Delta R.T.: -0.026 min
Response: 7139756
Conc: 3.54 ng/ml



#13 2,4-DB

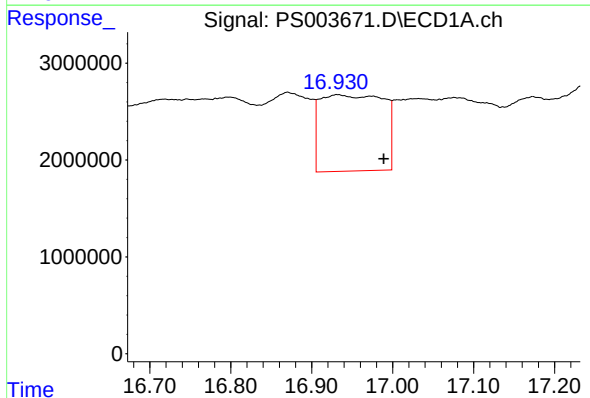
R.T.: 15.552 min
Delta R.T.: 0.028 min
Response: 61165029
Conc: 258.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



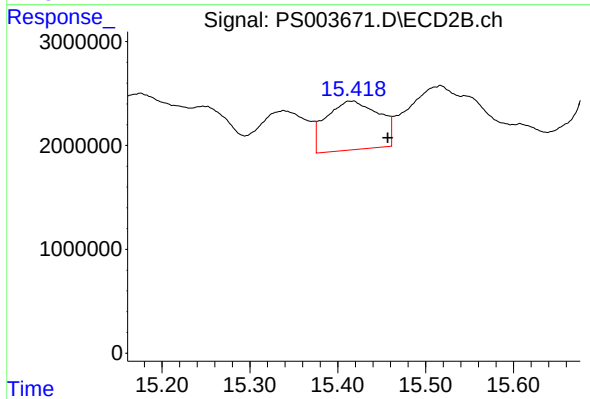
#13 2,4-DB

R.T.: 15.021 min
Delta R.T.: -0.012 min
Response: 30047607
Conc: 117.67 ng/ml



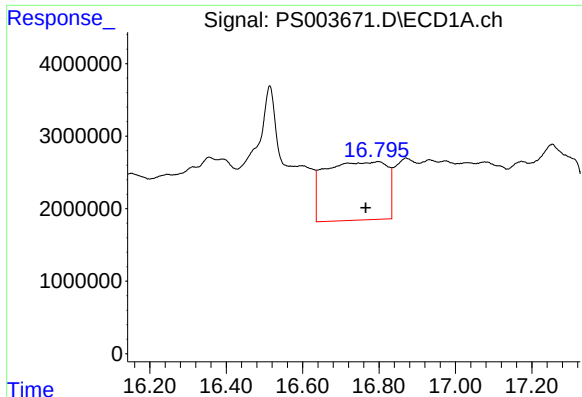
#14 DINOSEB

R.T.: 16.933 min
Delta R.T.: -0.056 min
Response: 42659794
Conc: 19.00 ng/ml



#14 DINOSEB

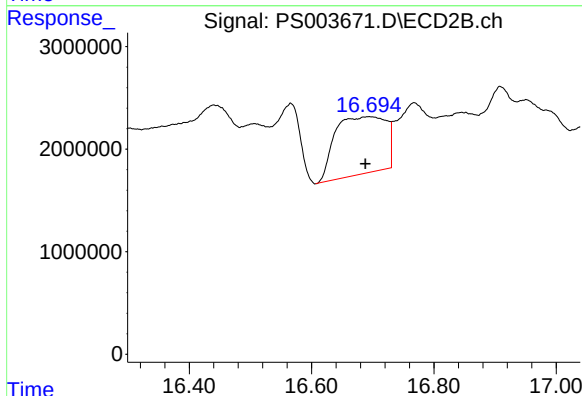
R.T.: 15.416 min
Delta R.T.: -0.041 min
Response: 19515396
Conc: 10.93 ng/ml



#15 Picloram

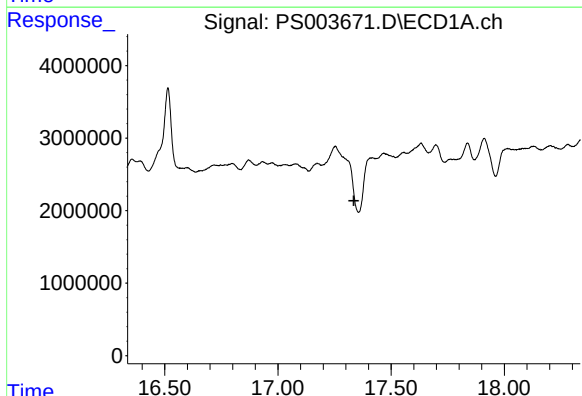
R.T.: 16.797 min
Delta R.T.: 0.032 min
Response: 90360451
Conc: 36.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



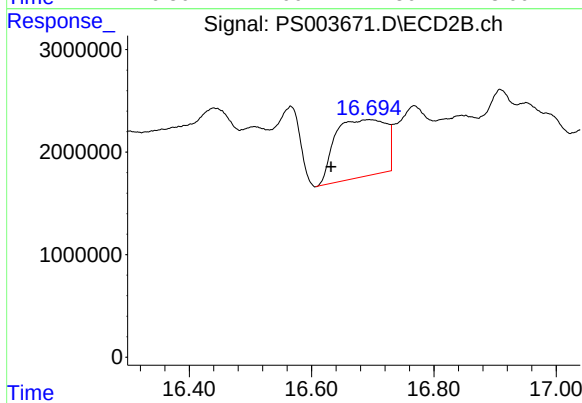
#15 Picloram

R.T.: 16.694 min
Delta R.T.: 0.005 min
Response: 32378467
Conc: 12.76 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 16.694 min
Delta R.T.: 0.062 min
Response: 32378467
Conc: 10.41 ng/ml