

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
 Data File : PS002571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 23:07
 Operator : EI\SJ
 Sample : J6214-50
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-7-(12.5-14.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:19:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	0.000	10.887	0	866.0E6	N.D.	2239.151 #
Target Compounds							
1) T	Dalapon	2.946	2.366	267.9E6	278.2E6	581.974	611.276
3) T	4-Nitroph...	11.045	0.000	500.2E6	0	3156.922	N.D. #
5) T	DICAMBA	11.685	11.129	12589.3E6	327.2E6	8903.466	229.500 #
6) T	MCPD	12.106	11.414	-3290812	41943361	N.D.	44.865
7) T	MCPA	12.349	11.829	21460559	1833.7E6	14.247	1275.670 #
8) T	DICHLORPROP	12.953	12.375	169.2E6	69227444	475.963	193.560 #
9) T	2,4-D	0.000	12.854	0	37213809	N.D.	87.859 #
10) T	Pentachlo...	13.655	13.299	50013062	88332621	9.974	16.790 #
11) T	2,4,5-TP ...	14.502	13.927	66877883	3093.4E6	34.459	1473.374 #
12) T	2,4,5-T	14.901	14.489	73110426	20481863	38.918	11.972 #
13) T	2,4-DB	15.653	15.178	2664.0E6	28563820	11779.265	117.910 #
14) T	DINOSEB	17.105	15.615	53668178	11665194	36.880	7.644 #
15) T	Picloram	16.905	16.769	205.8E6	-4595581	81.104	N.D. #
16) T	DCPA	17.506	16.810	760.5E6	7184687	312.963	2.473 #

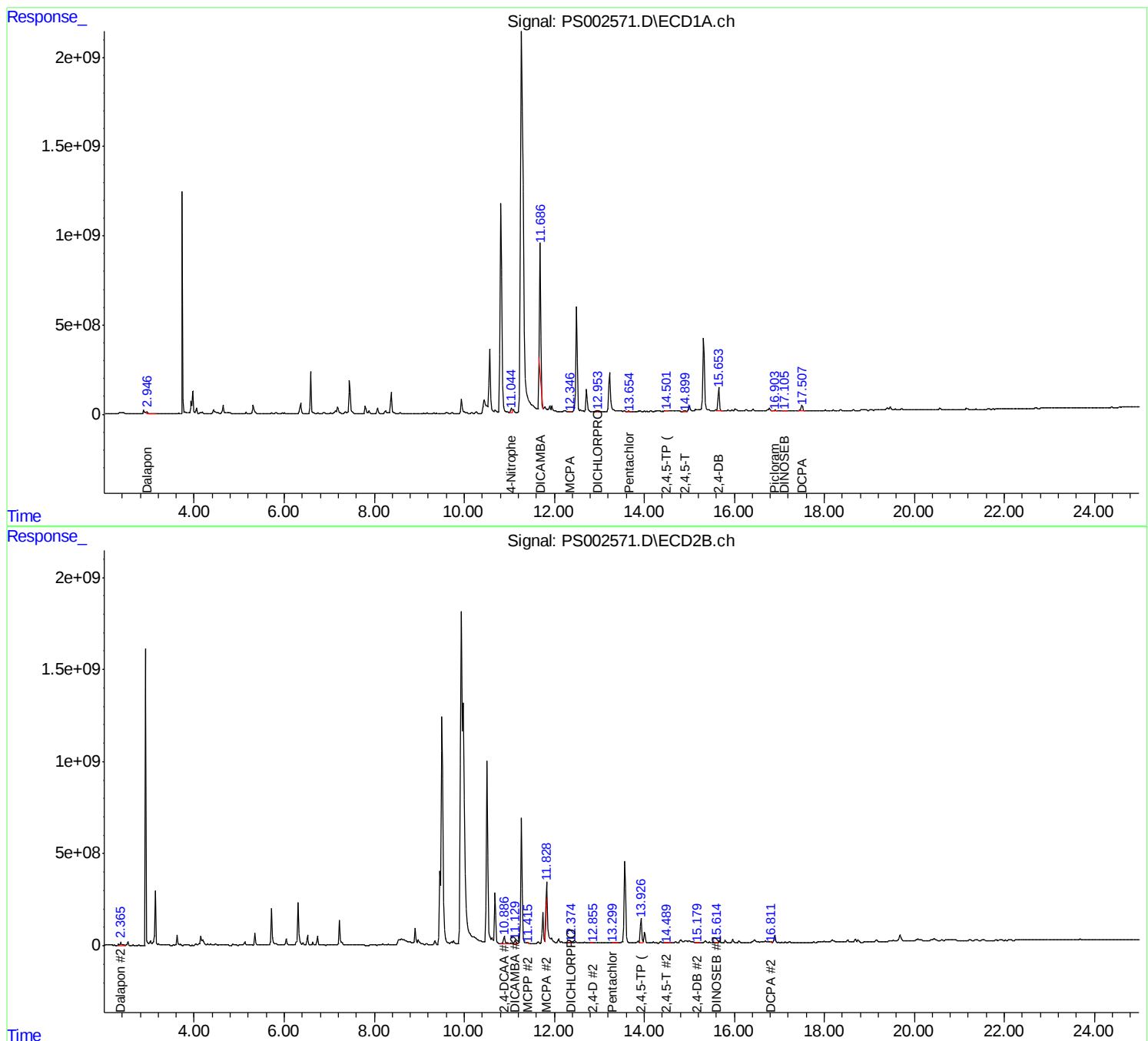
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

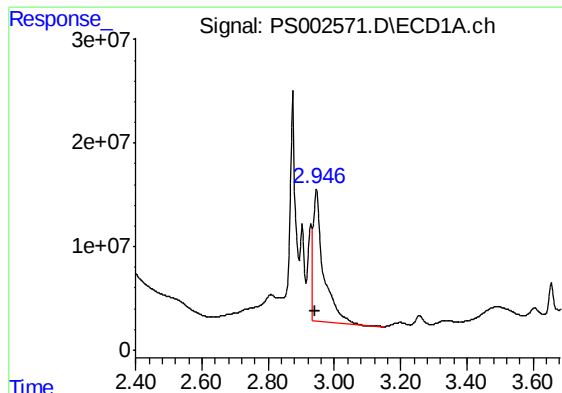
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121218\
Data File : PS002571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 23:07
Operator : EI\SJ
Sample : J6214-50
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-7-(12.5-14.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 03:19:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
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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

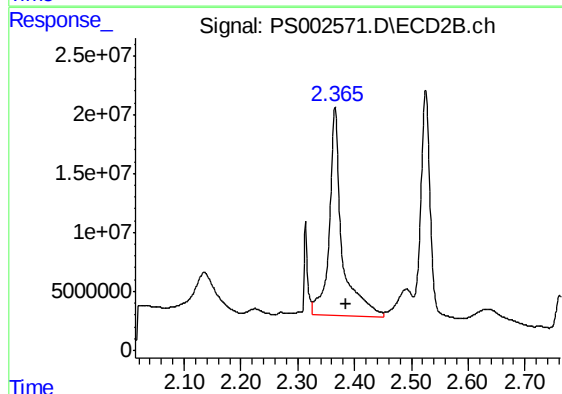




#1 Dalapon

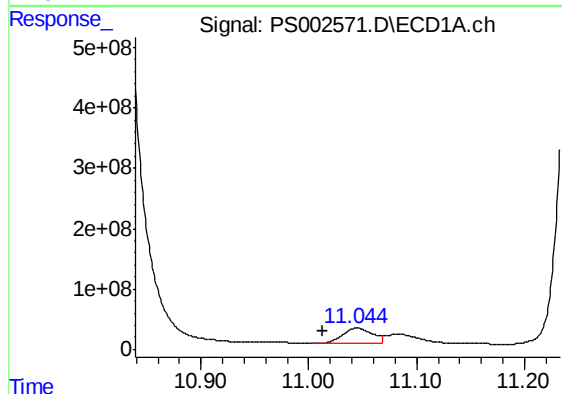
R.T.: 2.946 min
Delta R.T.: 0.002 min
Response: 267892343
Conc: 581.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



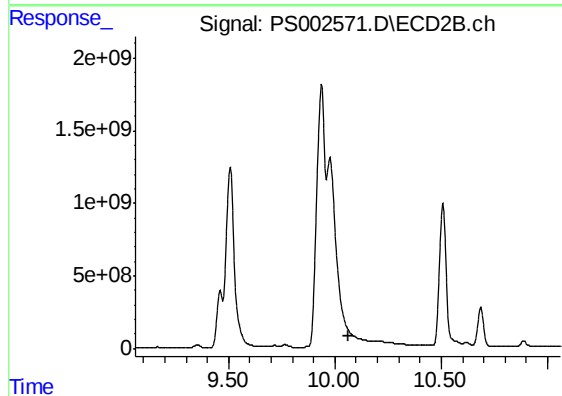
#1 Dalapon

R.T.: 2.366 min
Delta R.T.: -0.020 min
Response: 278209828
Conc: 611.28 ng/ml



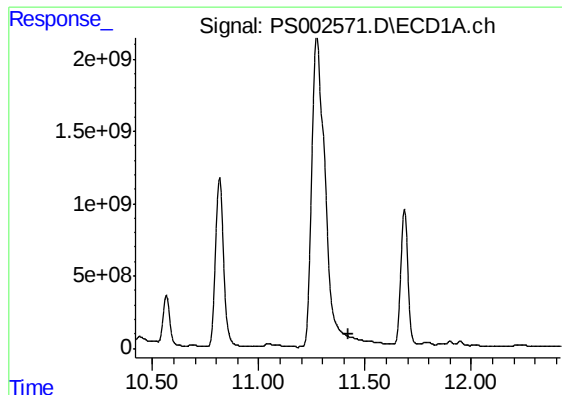
#3 4-Nitrophenol

R.T.: 11.045 min
Delta R.T.: 0.032 min
Response: 500178520
Conc: 3156.92 ng/ml



#3 4-Nitrophenol

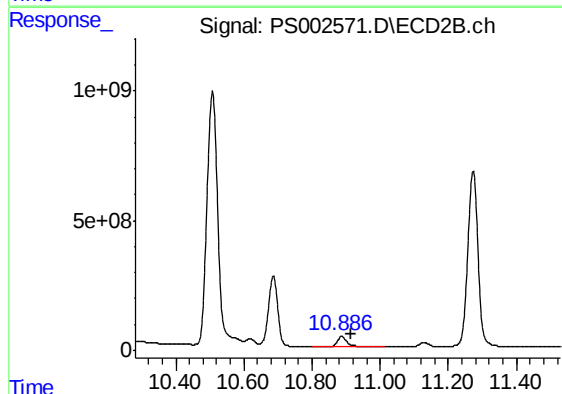
R.T.: 0.000 min
Exp R.T. : 10.061 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

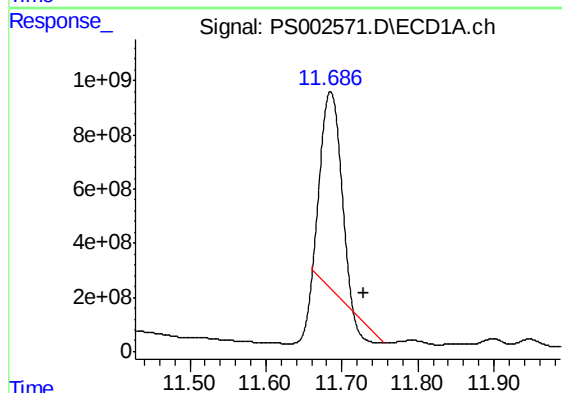
R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



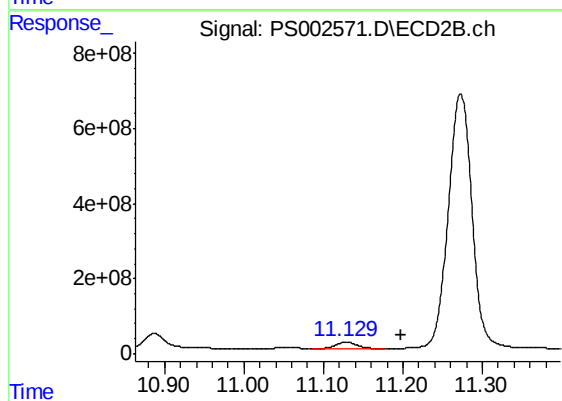
#4 2,4-DCAA

R.T.: 10.887 min
Delta R.T.: -0.028 min
Response: 866035703
Conc: 2239.15 ng/ml



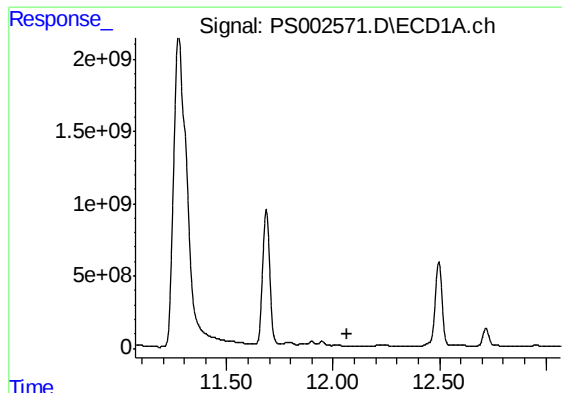
#5 DICAMBA

R.T.: 11.685 min
Delta R.T.: -0.043 min
Response: 12589316660
Conc: 8903.47 ng/ml



#5 DICAMBA

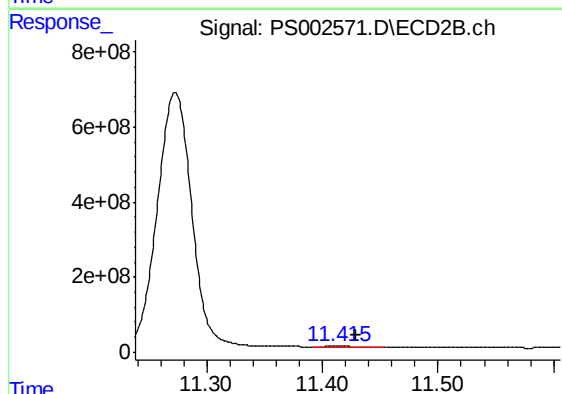
R.T.: 11.129 min
Delta R.T.: -0.069 min
Response: 327177833
Conc: 229.50 ng/ml



#6 MCPP

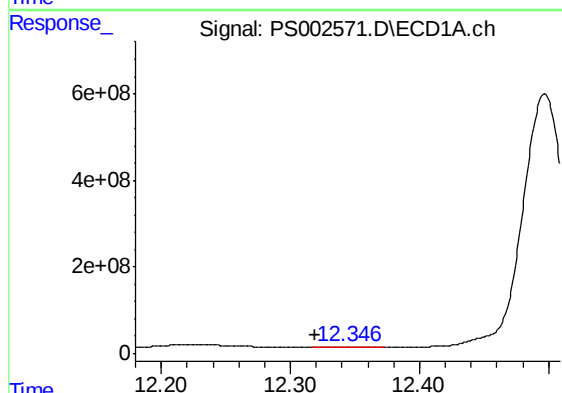
R.T.: 12.106 min
Delta R.T.: 0.037 min
Response: -3290812
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



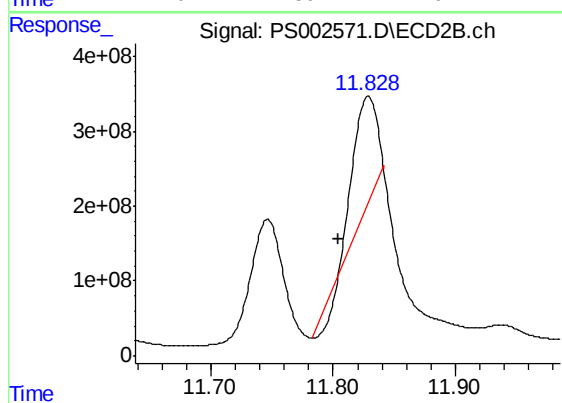
#6 MCPP

R.T.: 11.414 min
Delta R.T.: -0.015 min
Response: 41943361
Conc: 44.86 ug/ml



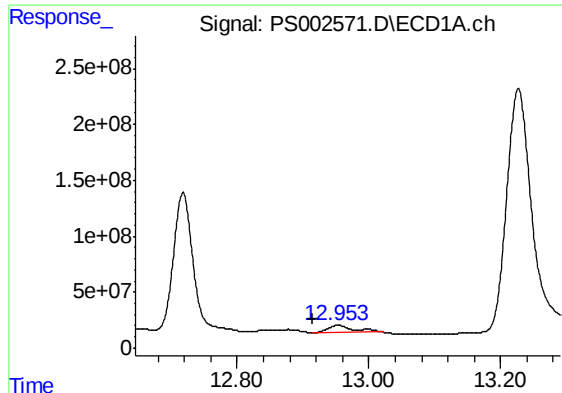
#7 MCPA

R.T.: 12.349 min
Delta R.T.: 0.029 min
Response: 21460559
Conc: 14.25 ug/ml



#7 MCPA

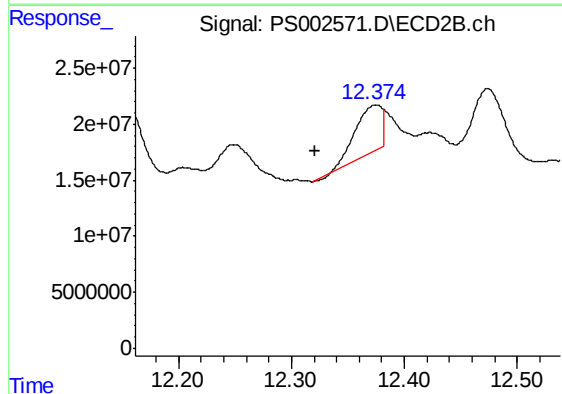
R.T.: 11.829 min
Delta R.T.: 0.024 min
Response: 1833731140
Conc: 1275.67 ug/ml



#8 DICHLORPROP

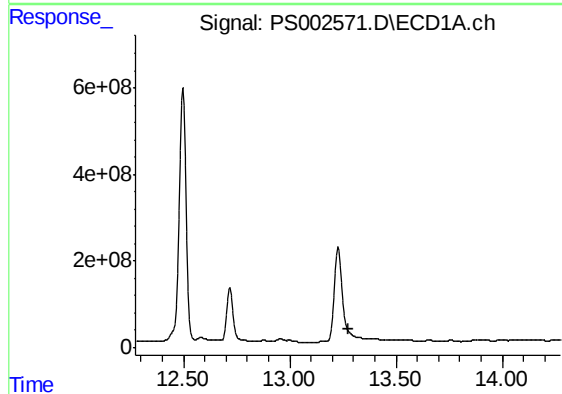
R.T.: 12.953 min
Delta R.T.: 0.038 min
Response: 169246215
Conc: 475.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



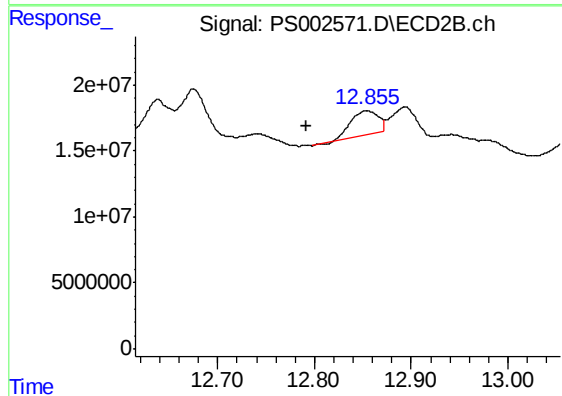
#8 DICHLORPROP

R.T.: 12.375 min
Delta R.T.: 0.053 min
Response: 69227444
Conc: 193.56 ng/ml



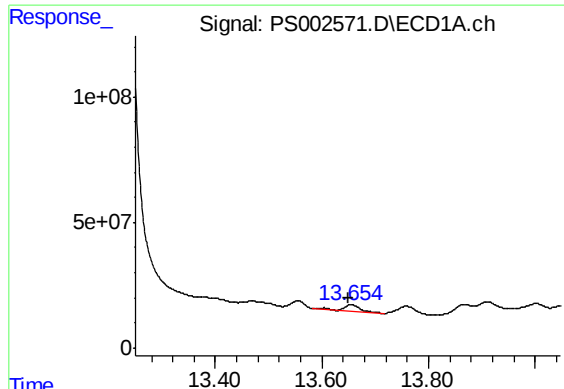
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 13.274 min
Response: 0
Conc: N.D.



#9 2,4-D

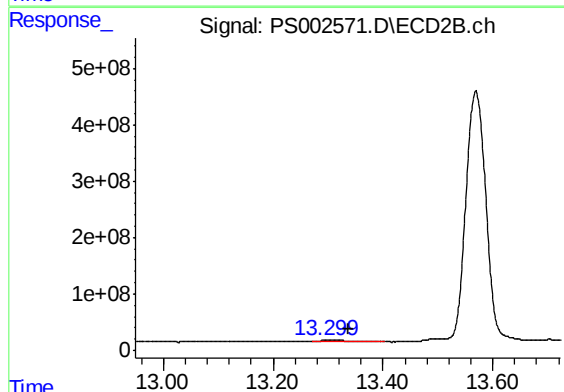
R.T.: 12.854 min
Delta R.T.: 0.062 min
Response: 37213809
Conc: 87.86 ng/ml



#10 Pentachlorophenol

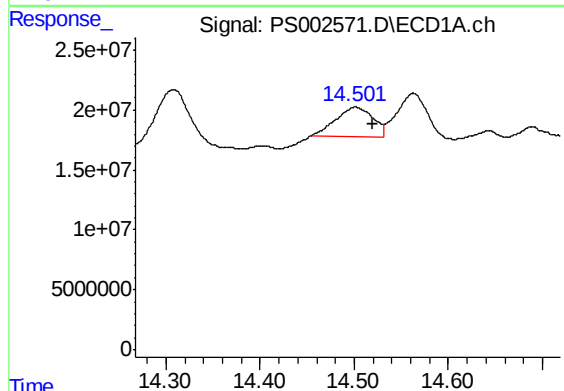
R.T.: 13.655 min
Delta R.T.: 0.004 min
Response: 50013062
Conc: 9.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



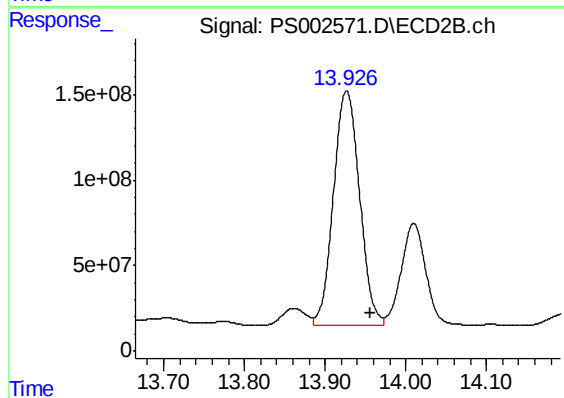
#10 Pentachlorophenol

R.T.: 13.299 min
Delta R.T.: -0.037 min
Response: 88332621
Conc: 16.79 ng/ml



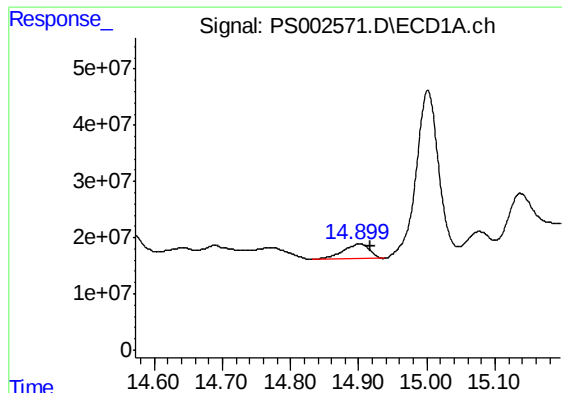
#11 2,4,5-TP (SILVEX)

R.T.: 14.502 min
Delta R.T.: -0.018 min
Response: 66877883
Conc: 34.46 ng/ml



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

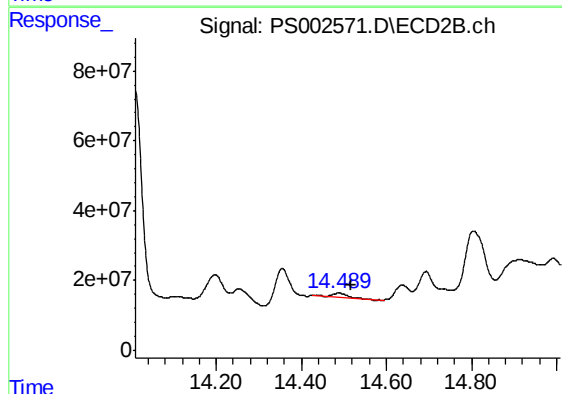
R.T.: 13.927 min
Delta R.T.: -0.029 min
Response: 3093390519
Conc: 1473.37 ng/ml



#12 2,4,5-T

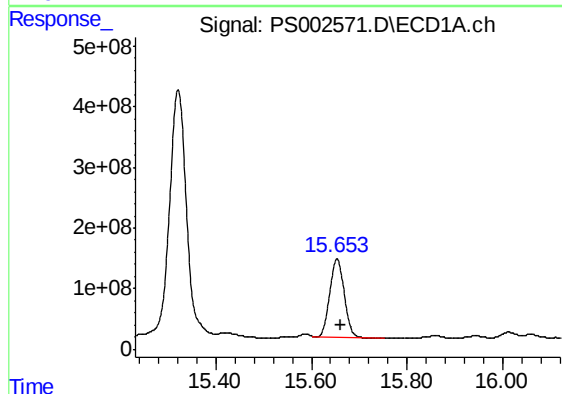
R.T.: 14.901 min
Delta R.T.: -0.016 min
Response: 73110426
Conc: 38.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



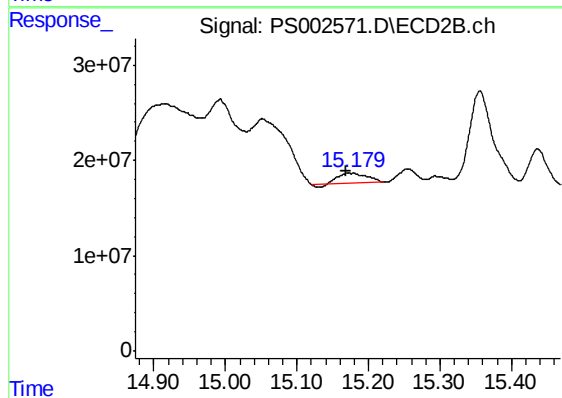
#12 2,4,5-T

R.T.: 14.489 min
Delta R.T.: -0.030 min
Response: 20481863
Conc: 11.97 ng/ml



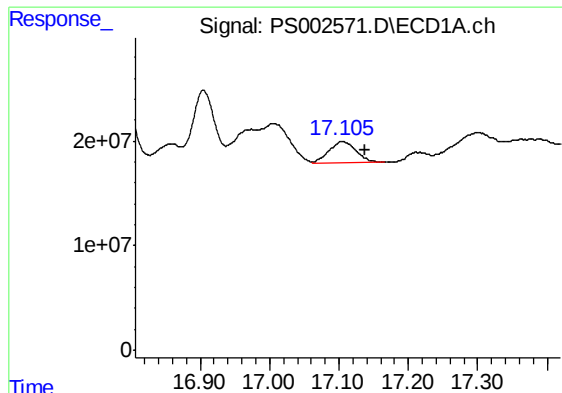
#13 2,4-DB

R.T.: 15.653 min
Delta R.T.: -0.009 min
Response: 2664046347
Conc: 11779.27 ng/ml



#13 2,4-DB

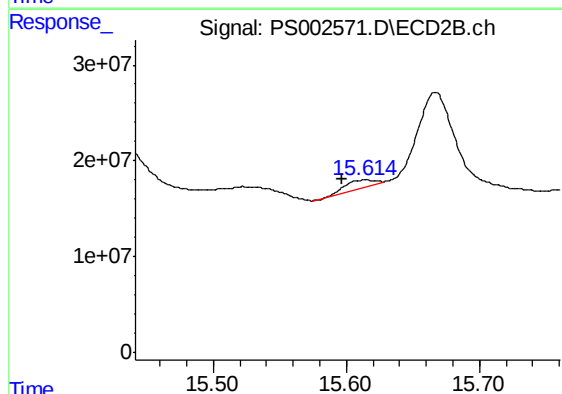
R.T.: 15.178 min
Delta R.T.: 0.009 min
Response: 28563820
Conc: 117.91 ng/ml



#14 DINOSEB

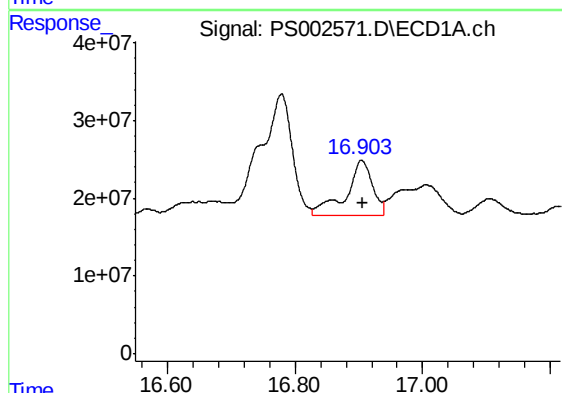
R.T.: 17.105 min
Delta R.T.: -0.033 min
Response: 53668178
Conc: 36.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



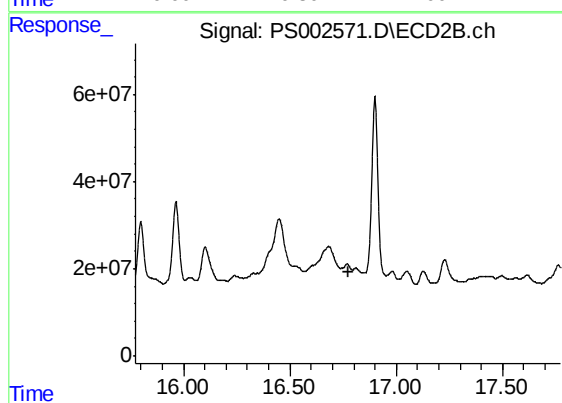
#14 DINOSEB

R.T.: 15.615 min
Delta R.T.: 0.018 min
Response: 11665194
Conc: 7.64 ng/ml



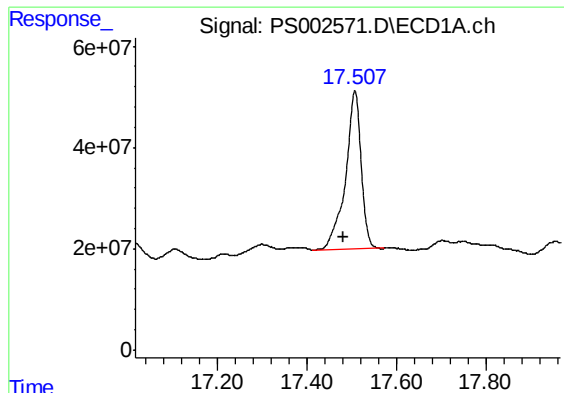
#15 Picloram

R.T.: 16.905 min
Delta R.T.: -0.001 min
Response: 205830133
Conc: 81.10 ng/ml



#15 Picloram

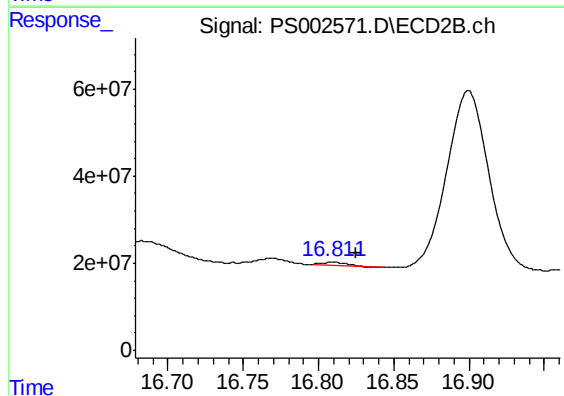
R.T.: 16.769 min
Delta R.T.: -0.004 min
Response: -4595581
Conc: N.D.



#16 DCPA

R.T.: 17.506 min
Delta R.T.: 0.025 min
Response: 760526882
Conc: 312.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-7-(12.5-14.5)



#16 DCPA

R.T.: 16.810 min
Delta R.T.: -0.015 min
Response: 7184687
Conc: 2.47 ng/ml