

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 00:25
 Operator : DD\AJ
 Sample : M3463-39
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-29-0204

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 01:46:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.764	543.5E6	201.8E6	369.430	386.939
Target Compounds							
1) T	Dalapon	2.972f	2.482	37466867	79443213	18.571	114.037 #
2) T	3,5-DICHL...	0.000	5.945	0	2138959	N.D.	2.709
3) T	4-Nitroph...	6.958f	6.418	3980794	1640260	4.981	5.338
5) T	DICAMBA	0.000	6.916	0	2304976	N.D.	1.058
6) T	MCPD	7.538	7.078f	8178499	4600856	1.933	2.663 #
7) T	MCPA	7.730	7.218	18264137	19030788	2.965	6.981 #
8) T	DICHLORPROP	0.000	7.566	0	12434978	N.D.	22.953
9) T	2,4-D	8.355f	7.820	46836689	7441857	30.973	11.746 #
10) T	Pentachlo...	8.600	8.263	128.9E6	61039116	6.565	8.239 #
12) T	2,4,5-T	9.373f	8.990	57611107	5623798	7.558	1.942 #
13) T	2,4-DB	10.032f	9.519	16572620	11532403	11.402	30.485 #
14) T	DINOSEB	11.108	9.854	44849692	15542205	8.505	7.629
15) T	Picloram	10.933	10.813	31697441	13189471	3.176	3.276
16) T	DCPA	11.433	10.757	19176904	94258	1.814	<MDL #

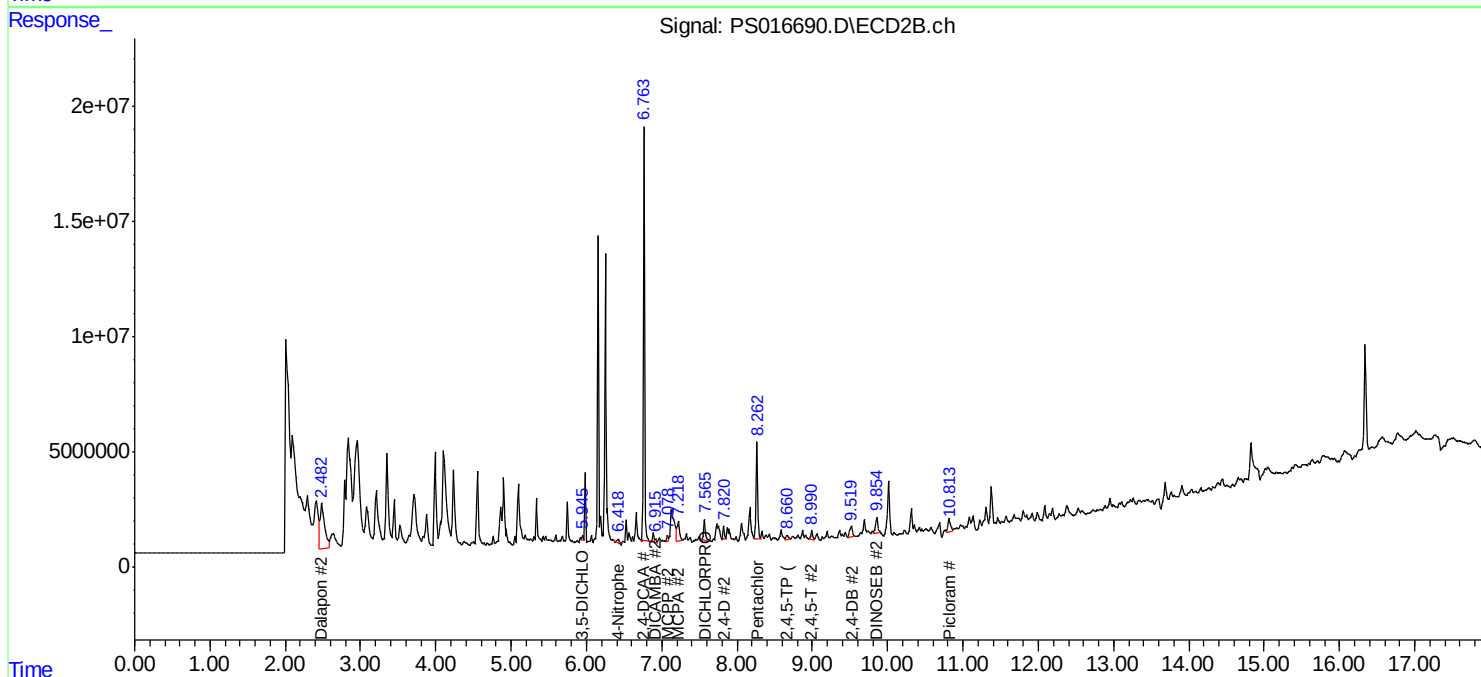
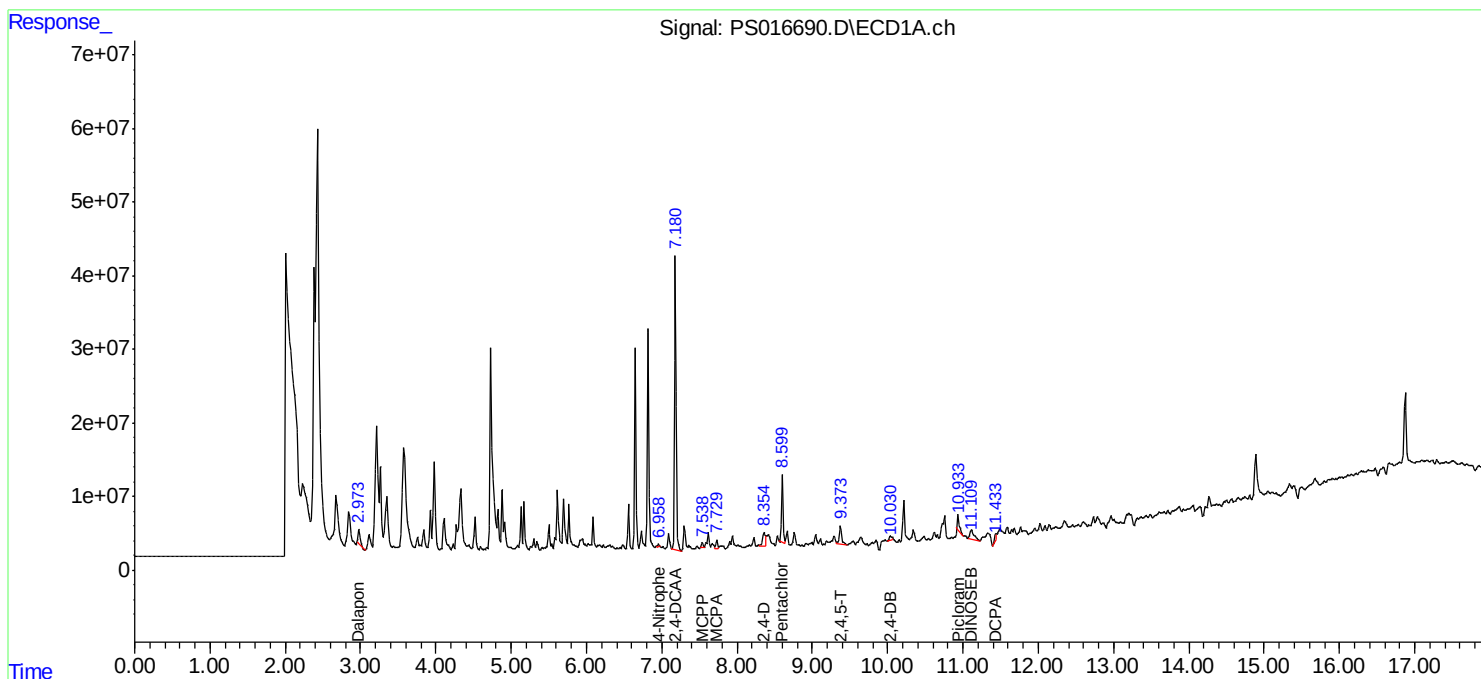
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

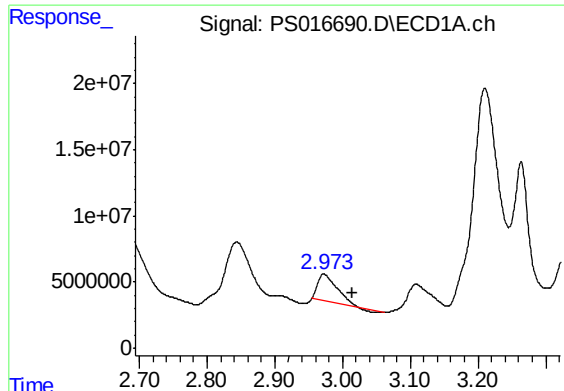
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2021 00:25
Operator : DD\AJ
Sample : M3463-39
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SWCS-29-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 01:46:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
Response via : Initial Calibration
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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

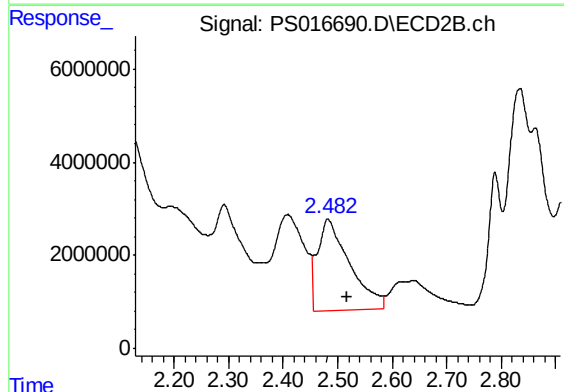




#1 Dalapon

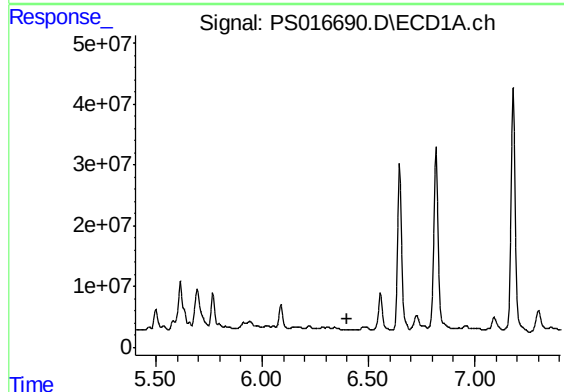
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 37466867
Conc: 18.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



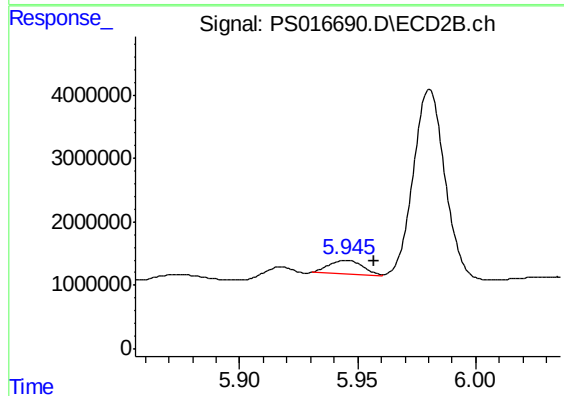
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 79443213
Conc: 114.04 ng/ml



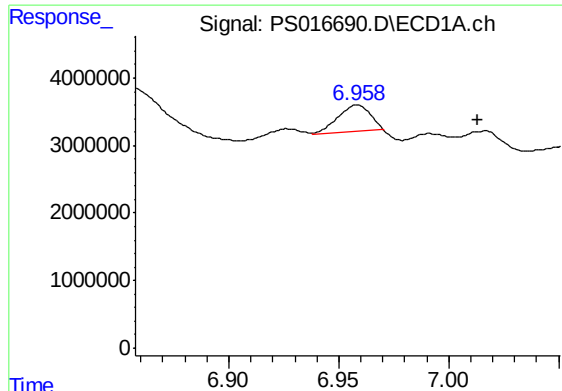
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

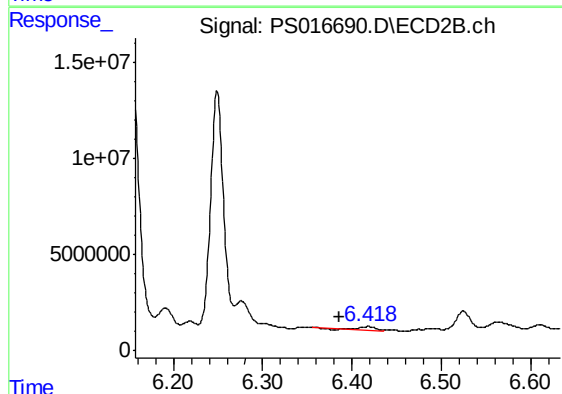
R.T.: 5.945 min
Delta R.T.: -0.012 min
Response: 2138959
Conc: 2.71 ng/ml



#3 4-Nitrophenol

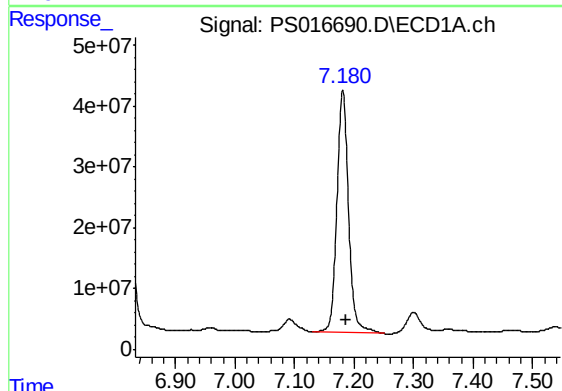
R.T.: 6.958 min
Delta R.T.: -0.055 min
Response: 3980794
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



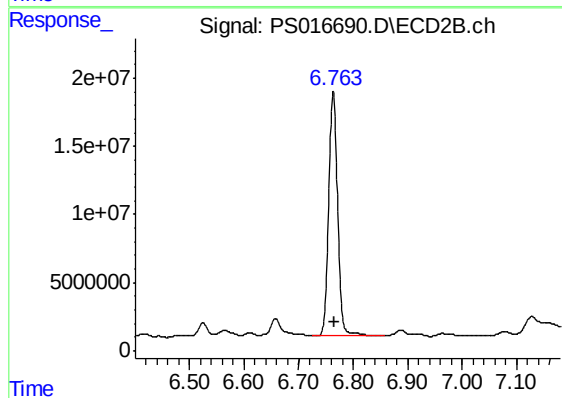
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.032 min
Response: 1640260
Conc: 5.34 ng/ml



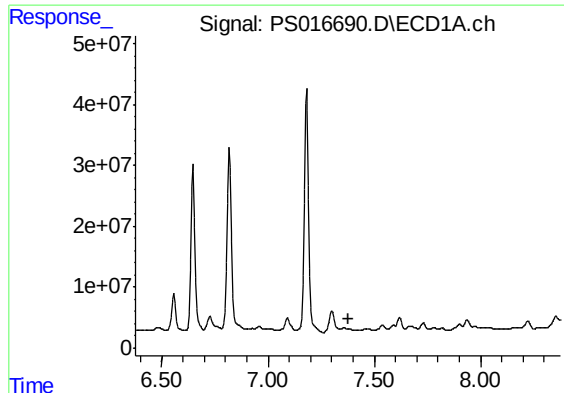
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 543471111
Conc: 369.43 ng/ml



#4 2,4-DCAA

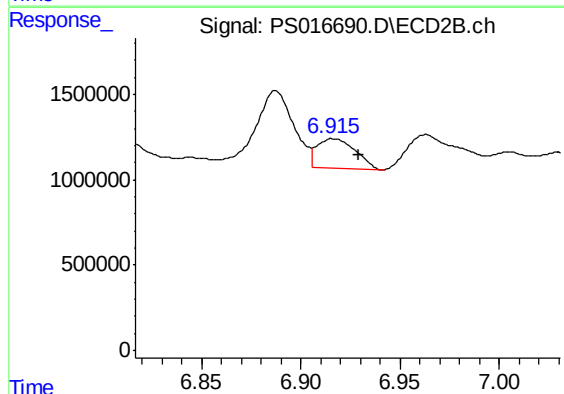
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 201836923
Conc: 386.94 ng/ml



#5 DICAMBA

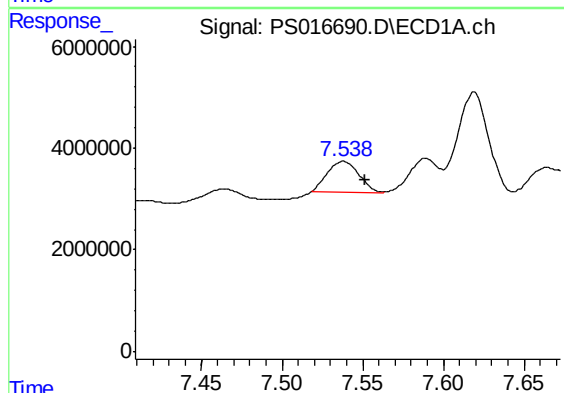
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



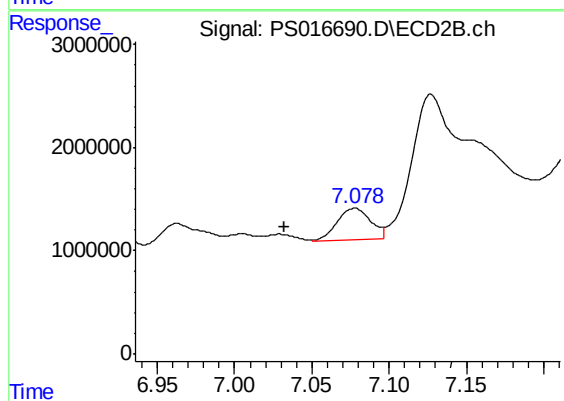
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.014 min
Response: 2304976
Conc: 1.06 ng/ml



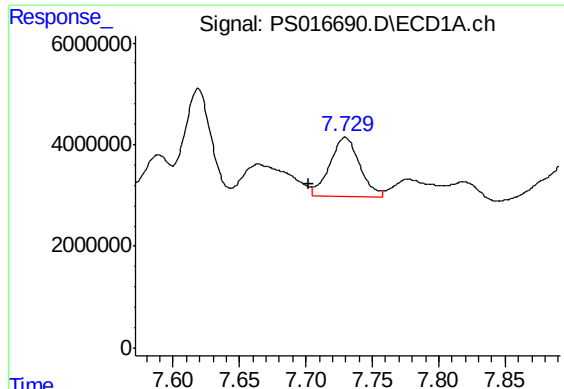
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 8178499
Conc: 1.93 ug/ml



#6 MCPP

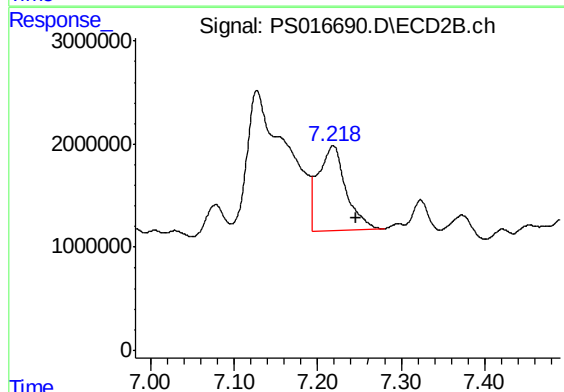
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 4600856
Conc: 2.66 ug/ml



#7 MCPA

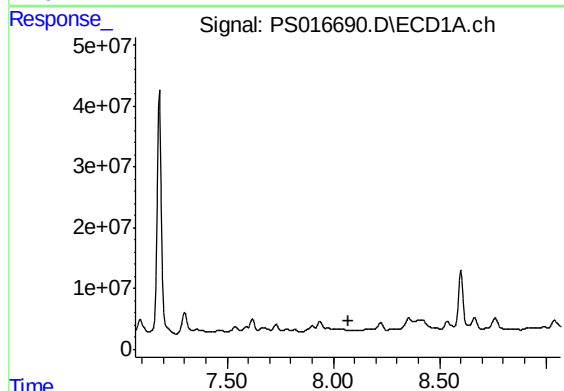
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 18264137
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



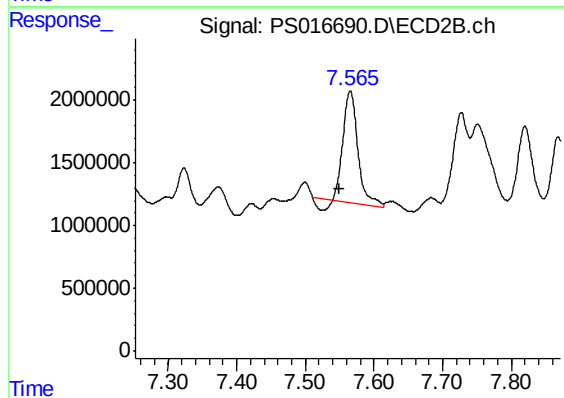
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.027 min
Response: 19030788
Conc: 6.98 ug/ml



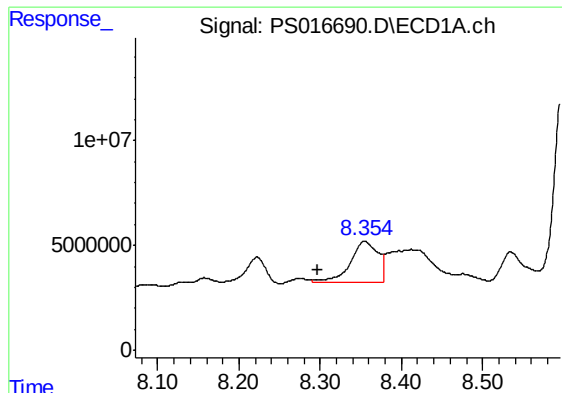
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

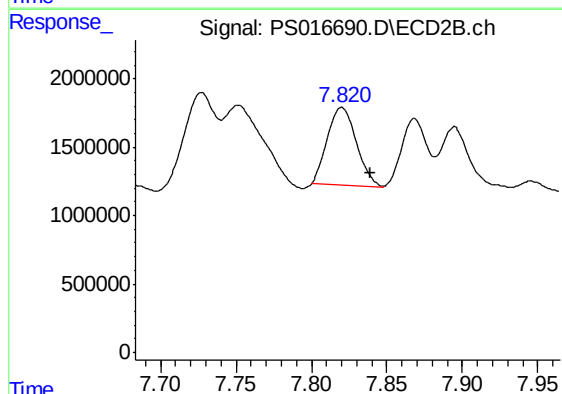
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 12434978
Conc: 22.95 ng/ml



#9 2,4-D

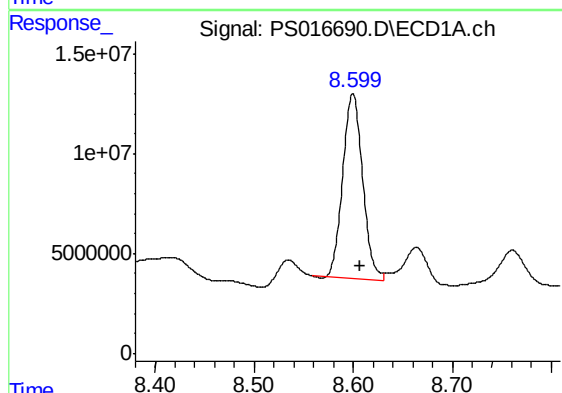
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 46836689
Conc: 30.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



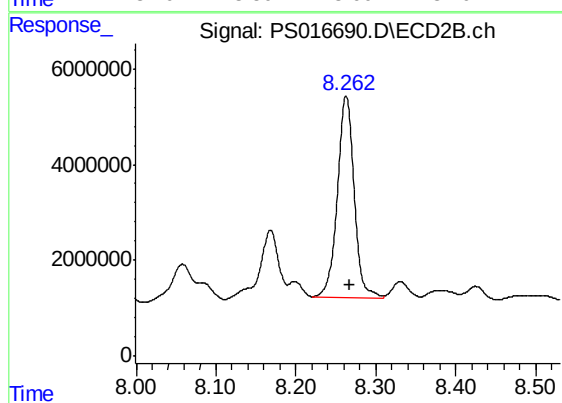
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 7441857
Conc: 11.75 ng/ml



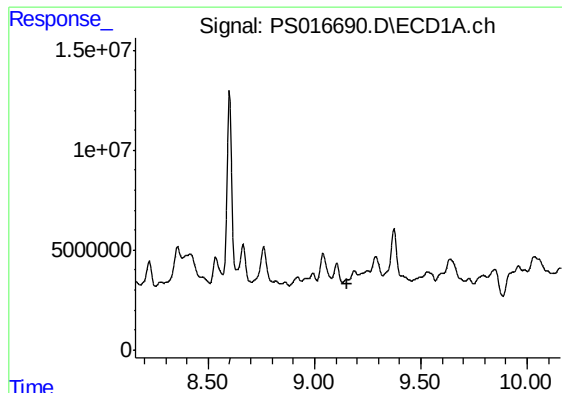
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 128857783
Conc: 6.56 ng/ml



#10 Pentachlorophenol

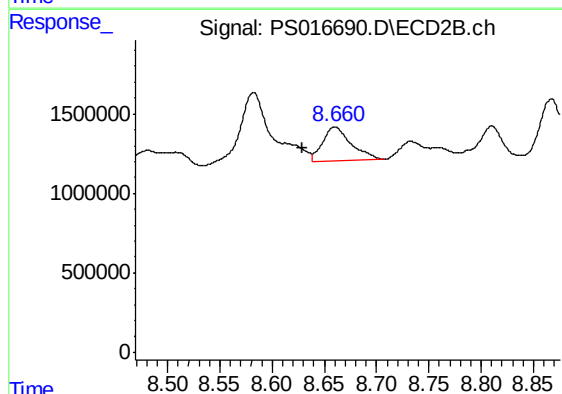
R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 61039116
Conc: 8.24 ng/ml



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

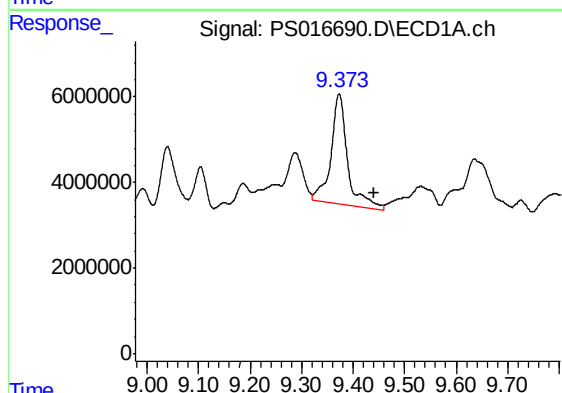
R.T.: 9.187 min
Delta R.T.: 0.030 min
Response: -14649650
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



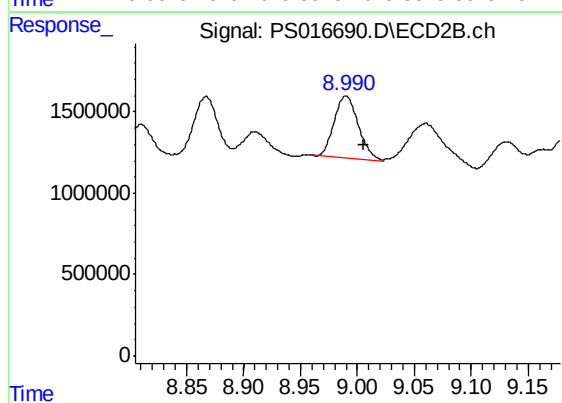
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.032 min
Response: 4105280
Conc: 1.41 ng/ml



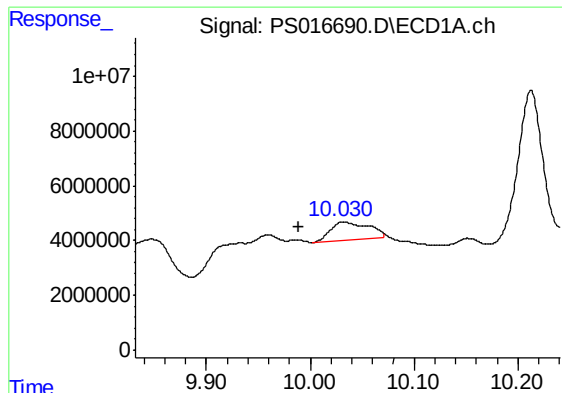
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: -0.067 min
Response: 57611107
Conc: 7.56 ng/ml



#12 2,4,5-T

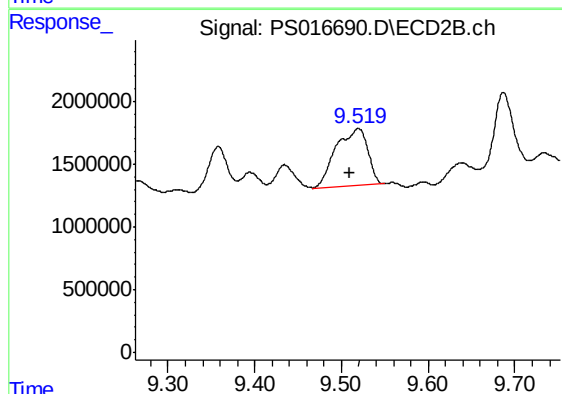
R.T.: 8.990 min
Delta R.T.: -0.015 min
Response: 5623798
Conc: 1.94 ng/ml



#13 2,4-DB

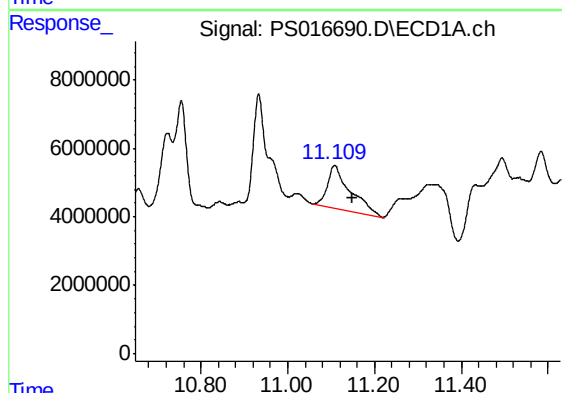
R.T.: 10.032 min
Delta R.T.: 0.043 min
Response: 16572620
Conc: 11.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



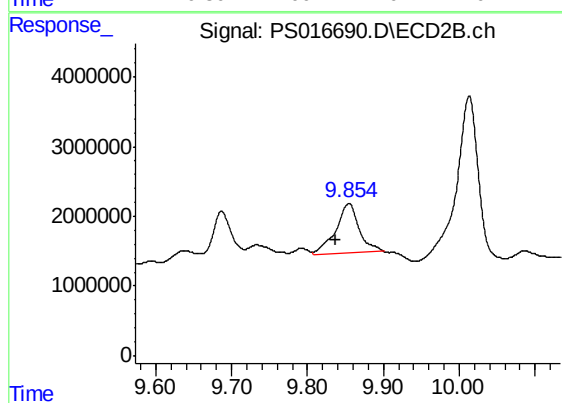
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.009 min
Response: 11532403
Conc: 30.48 ng/ml



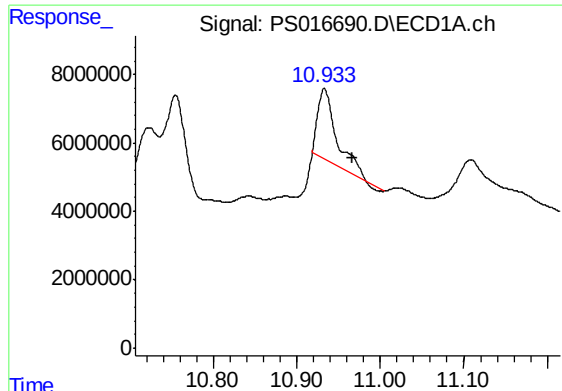
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 44849692
Conc: 8.51 ng/ml



#14 DINOSEB

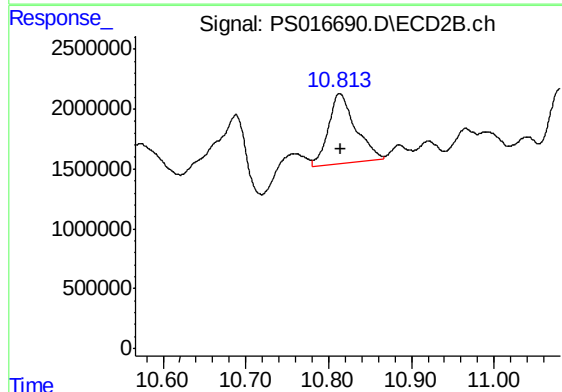
R.T.: 9.854 min
Delta R.T.: 0.017 min
Response: 15542205
Conc: 7.63 ng/ml



#15 Picloram

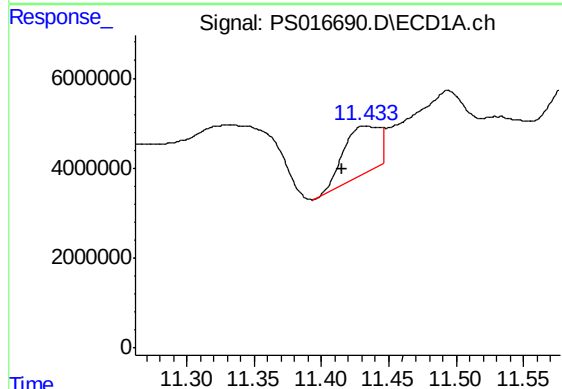
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: 31697441
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-29-0204



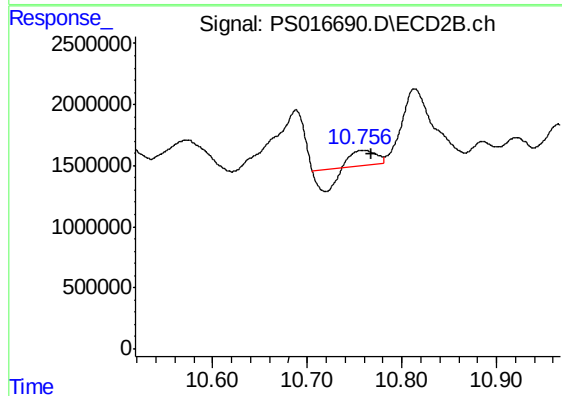
#15 Picloram

R.T.: 10.813 min
Delta R.T.: -0.002 min
Response: 13189471
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.018 min
Response: 19176904
Conc: 1.81 ng/ml



#16 DCPA

R.T.: 10.757 min
Delta R.T.: -0.011 min
Response: 94258
Conc: N.D.