

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 16:02
 Operator : DD\AJ
 Sample : M3426-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-10-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 23:14:13 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	7.182	6.764	528.7E6	191.8E6	359.395	367.662
Target Compounds							
1) T	Dalapon	2.974f	2.483	32780608	57009974	16.248	81.835 #
2) T	3,5-DICHL...	0.000	5.981	0	55631498	N.D.	70.450
3) T	4-Nitroph...	6.959f	6.416	1152708	2975132	1.442	9.682 #
5) T	DICAMBA	7.359	6.923	11140659	2353481	1.989	1.080 #
6) T	MCP	7.538	7.036	8190909	3176645	1.936	1.839
7) T	MCPA	7.732	7.218	14332235	20662302	2.327	7.580 #
8) T	DICHLORPROP	8.037	7.566	40535622	4981506	30.121	9.195 #
9) T	2,4-D	8.366f	7.820	123.7E6	8312991	81.821	13.121 #
10) T	Pentachlo...	8.665f	8.252	32065972	9718689	1.634	1.312
11) T	2,4,5-TP ...	0.000	8.659	0	8545964	N.D.	2.929
12) T	2,4,5-T	9.502f	8.992	23415763	5307134	3.072	1.832 #
13) T	2,4-DB	0.000	9.521	0	3129582	N.D.	8.273
14) T	DINOSEB	11.109	9.826	75920592	11719904	14.397	5.753 #
15) T	Picloram	10.967	10.815	167.9E6	65722036	16.821	16.322
16) T	DCPA	11.443	10.759	20980243	-954110	1.985	N.D. #

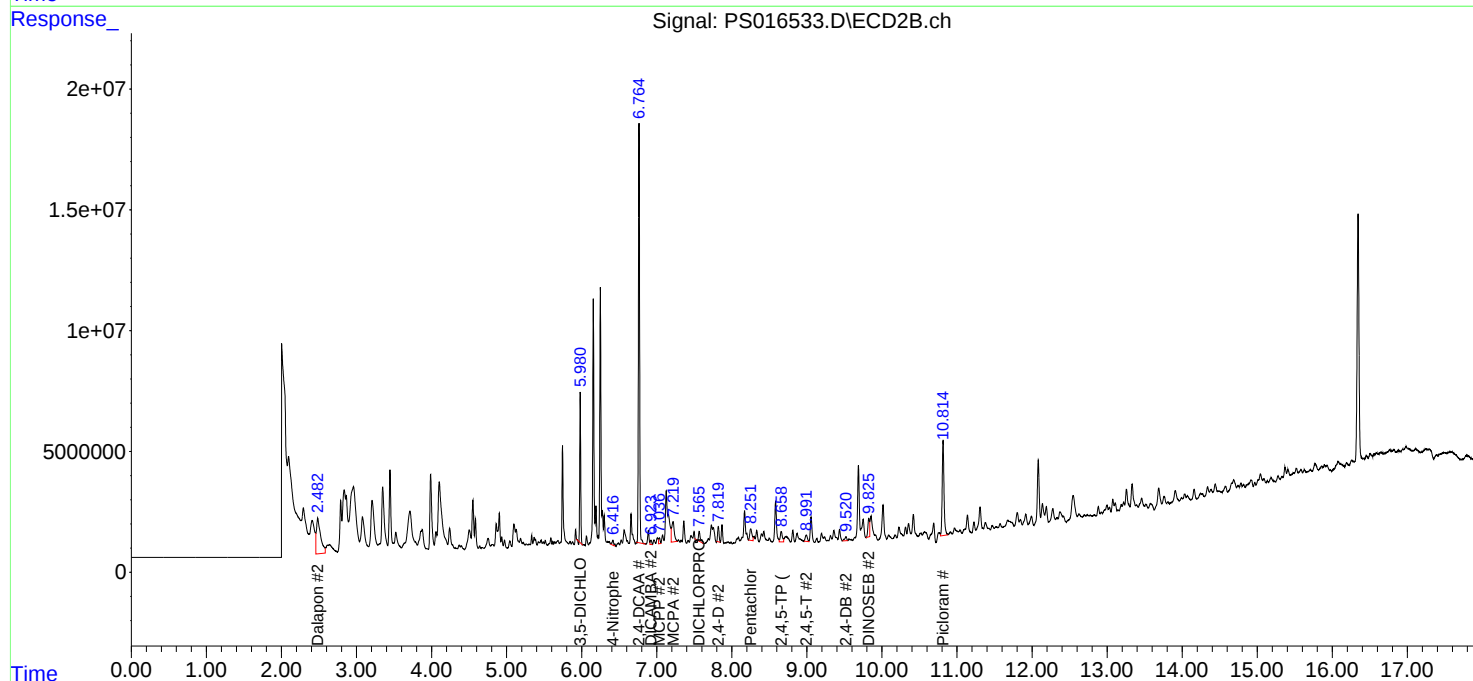
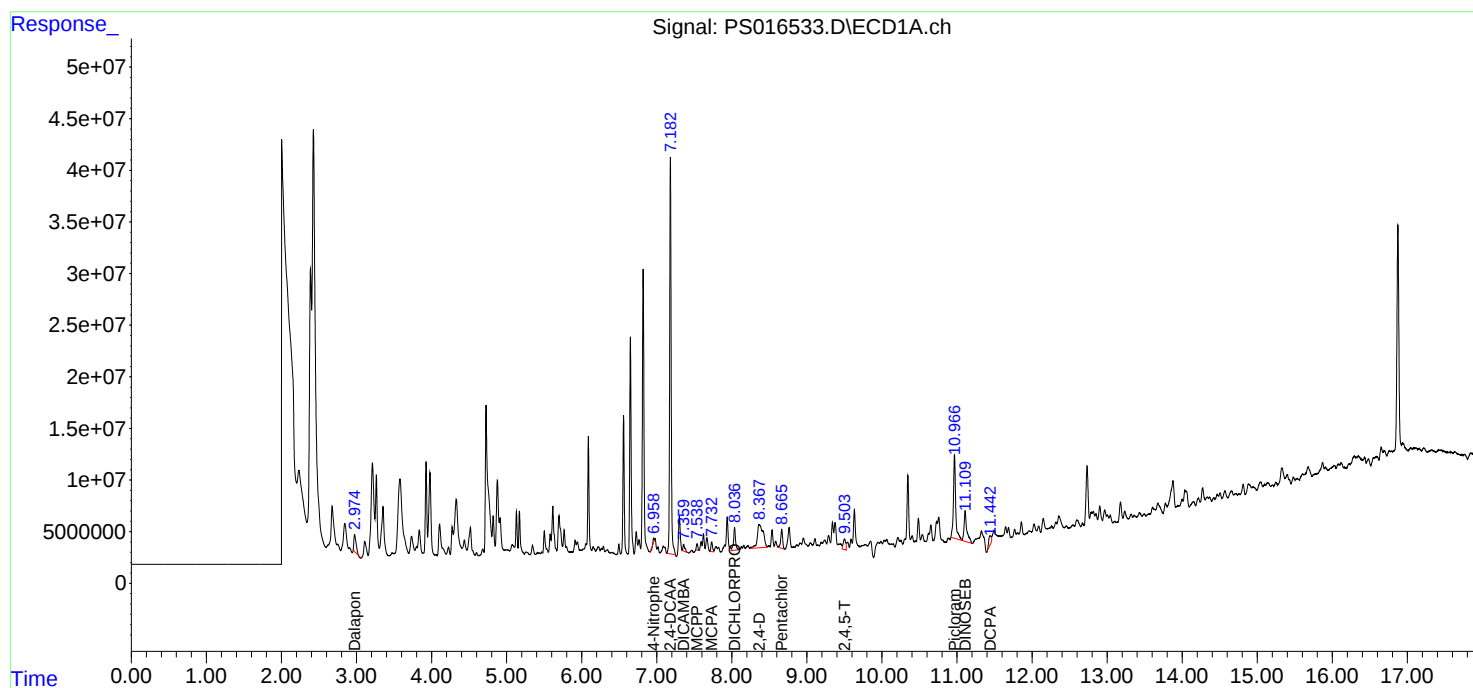
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

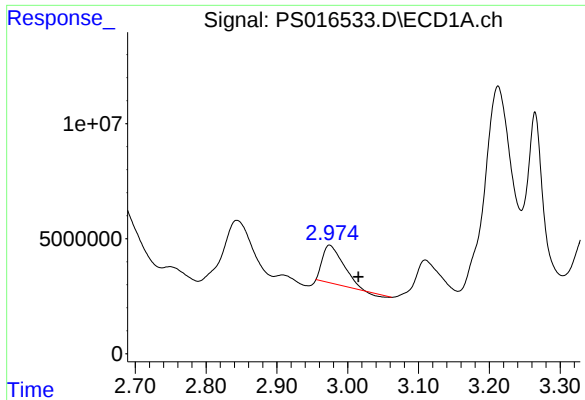
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
Data File : PS016533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2021 16:02
Operator : DD\AJ
Sample : M3426-11
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 23:14:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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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

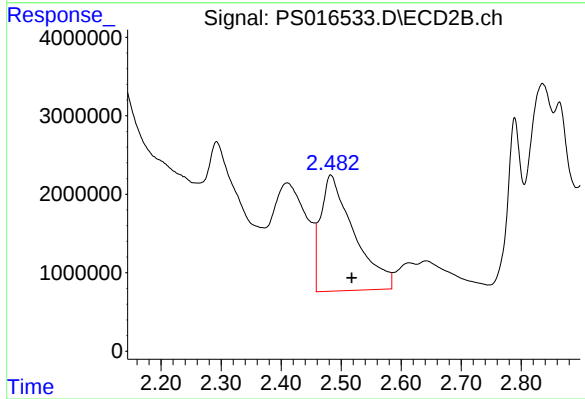




#1 Dalapon

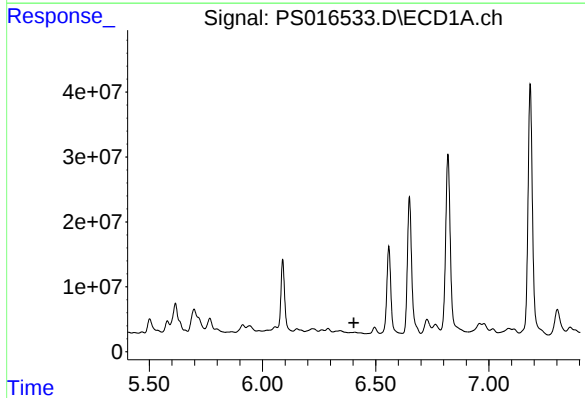
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 32780608
Conc: 16.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



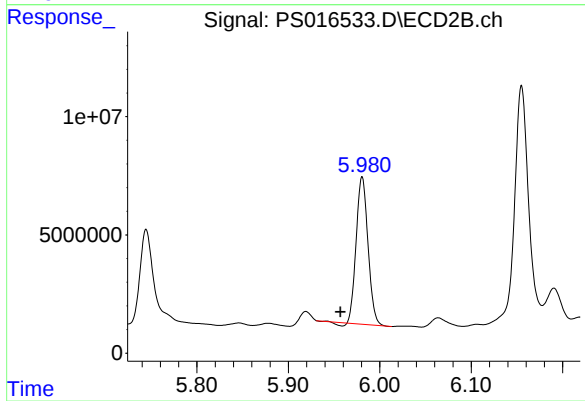
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 57009974
Conc: 81.84 ng/ml



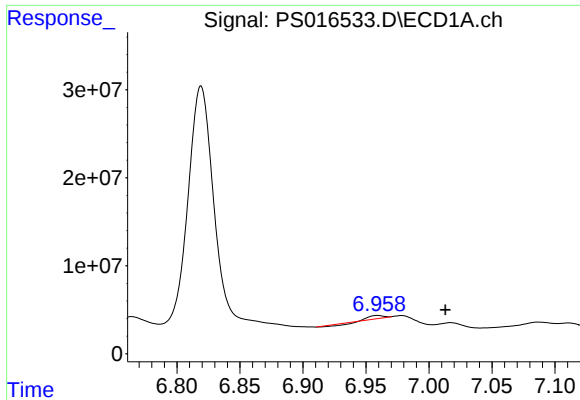
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

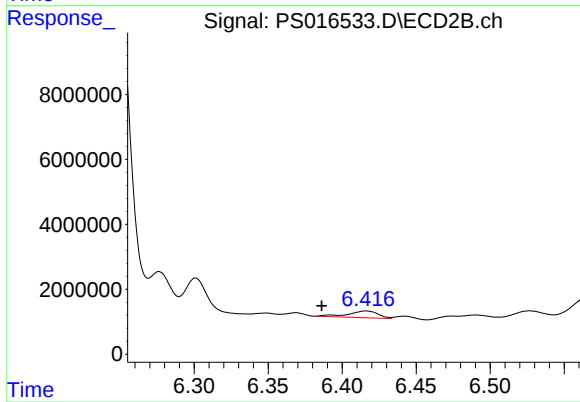
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 55631498
Conc: 70.45 ng/ml



#3 4-Nitrophenol

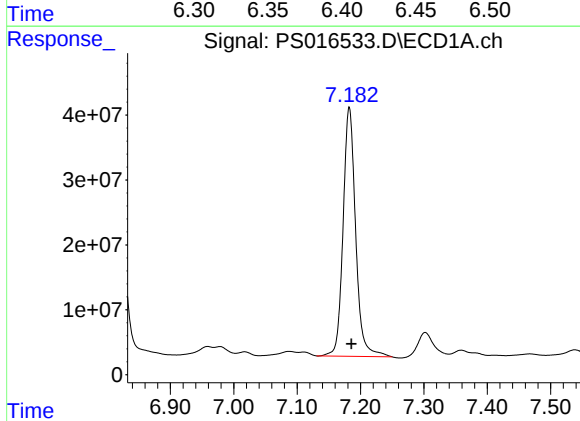
R.T.: 6.959 min
Delta R.T.: -0.054 min
Response: 1152708
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



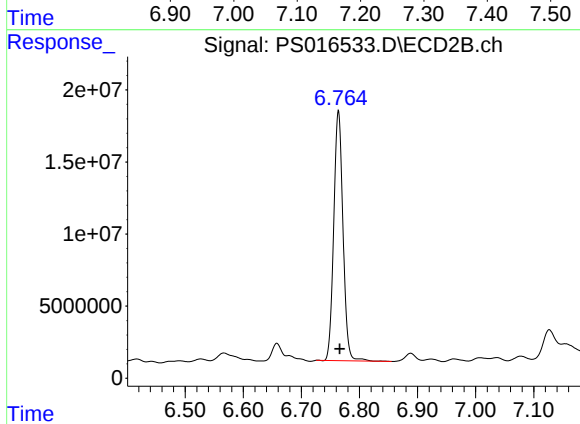
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 2975132
Conc: 9.68 ng/ml



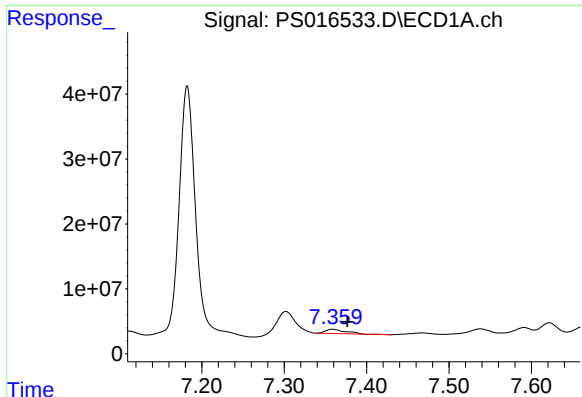
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 528708658
Conc: 359.40 ng/ml



#4 2,4-DCAA

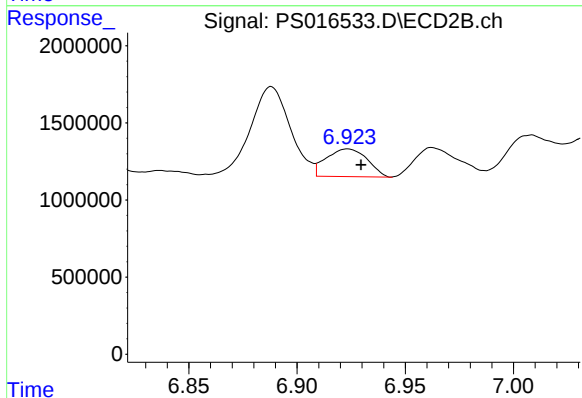
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 191781290
Conc: 367.66 ng/ml



#5 DICAMBA

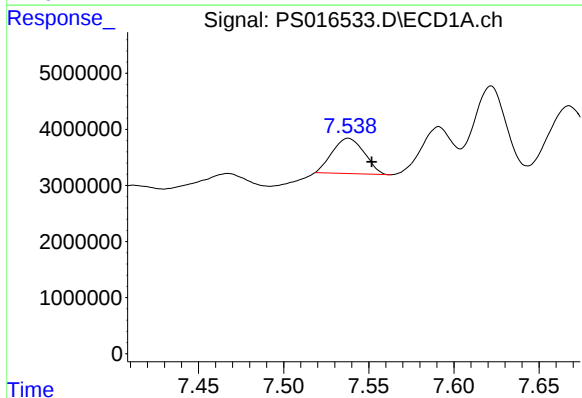
R.T.: 7.359 min
Delta R.T.: -0.018 min
Response: 11140659
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



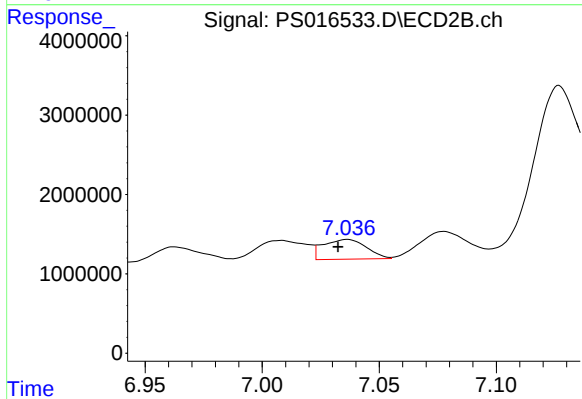
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 2353481
Conc: 1.08 ng/ml



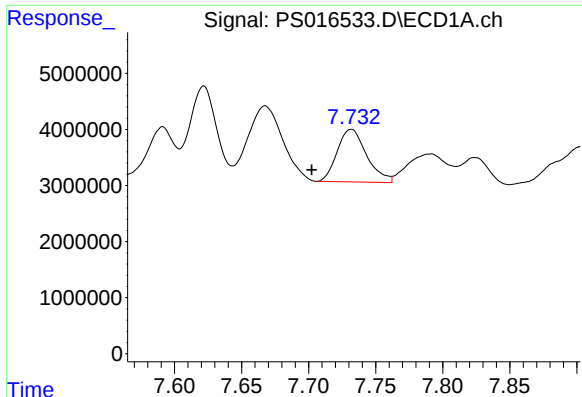
#6 MCPP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 8190909
Conc: 1.94 ug/ml



#6 MCPP

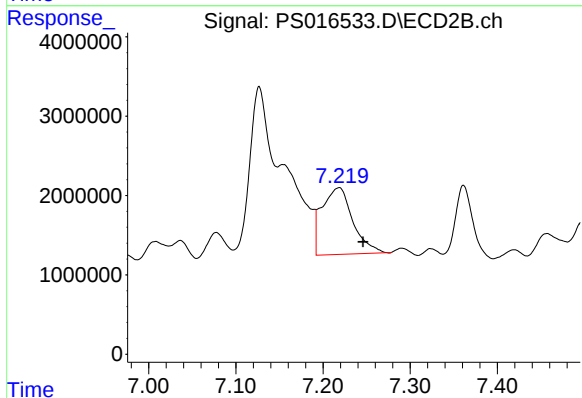
R.T.: 7.036 min
Delta R.T.: 0.004 min
Response: 3176645
Conc: 1.84 ug/ml



#7 MCPA

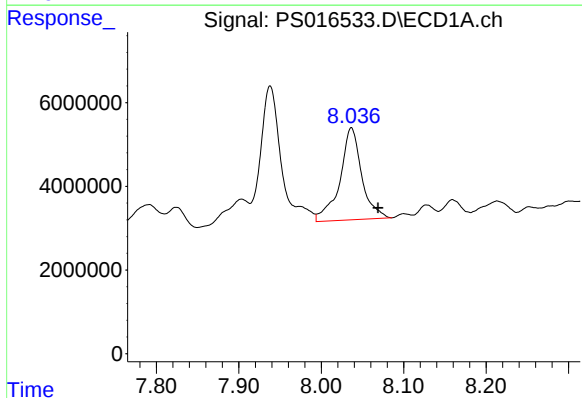
R.T.: 7.732 min
Delta R.T.: 0.029 min
Response: 14332235
Conc: 2.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



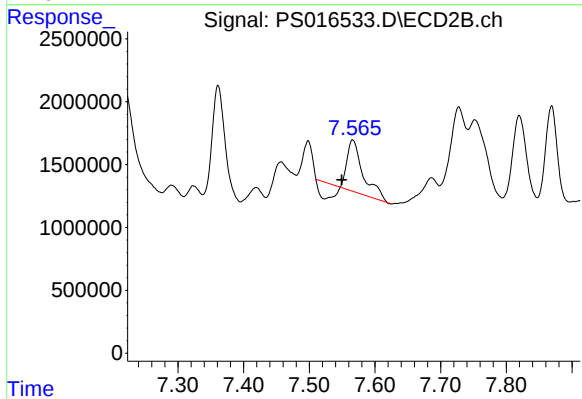
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 20662302
Conc: 7.58 ug/ml



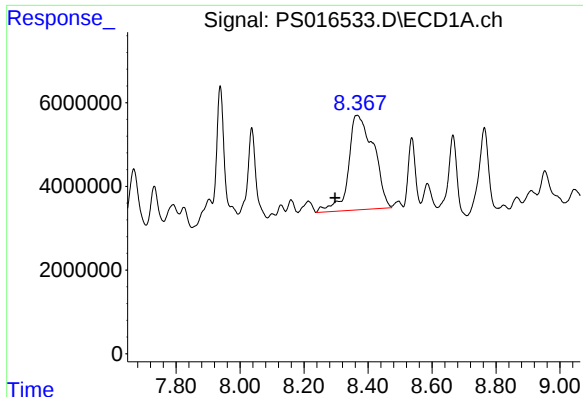
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.032 min
Response: 40535622
Conc: 30.12 ng/ml



#8 DICHLORPROP

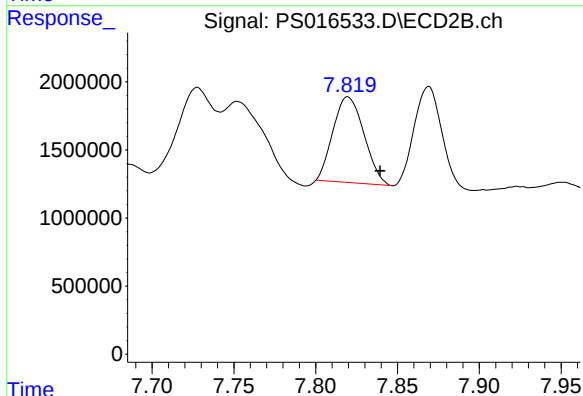
R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 4981506
Conc: 9.20 ng/ml



#9 2,4-D

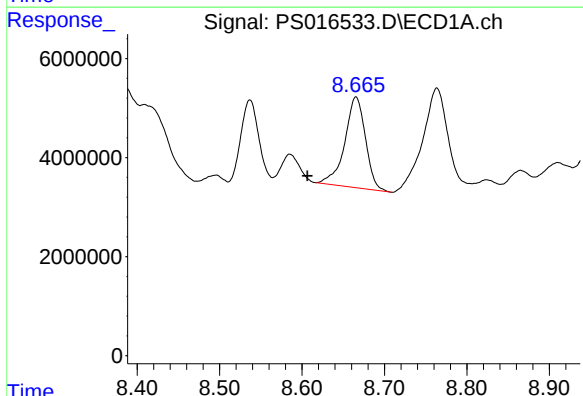
R.T.: 8.366 min
Delta R.T.: 0.069 min
Response: 123728465
Conc: 81.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



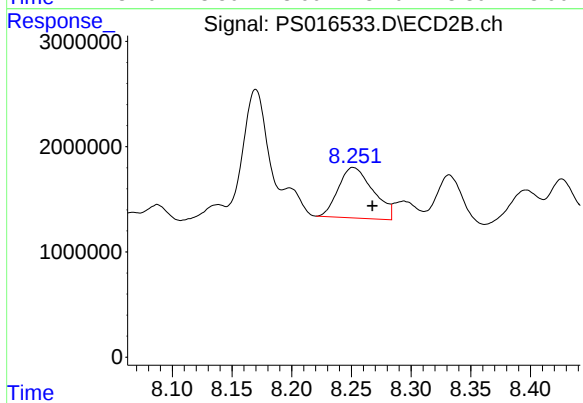
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.020 min
Response: 8312991
Conc: 13.12 ng/ml



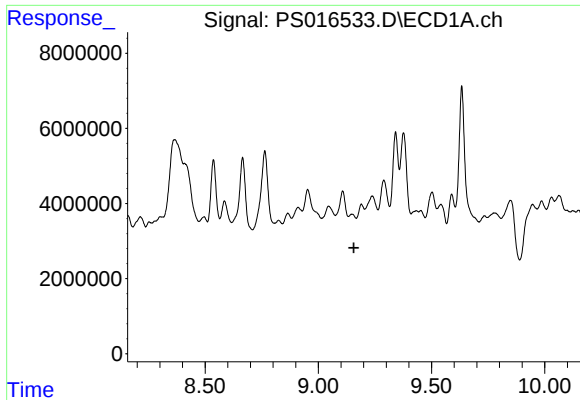
#10 Pentachlorophenol

R.T.: 8.665 min
Delta R.T.: 0.059 min
Response: 32065972
Conc: 1.63 ng/ml



#10 Pentachlorophenol

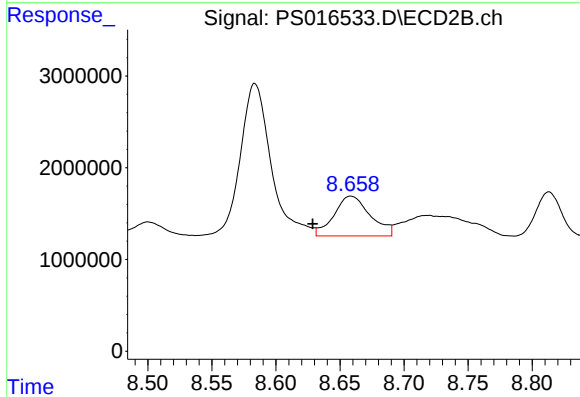
R.T.: 8.252 min
Delta R.T.: -0.016 min
Response: 9718689
Conc: 1.31 ng/ml



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

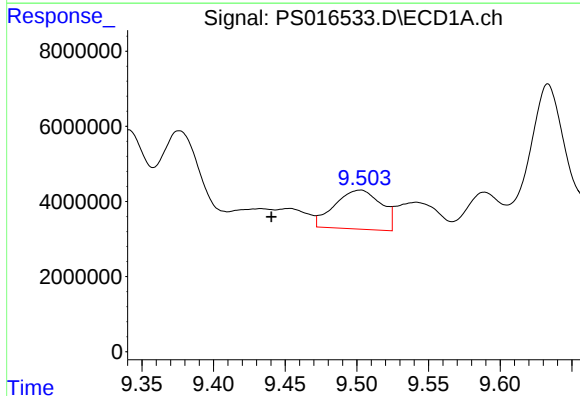
R.T.: 0.000 min
Exp R.T.: 9.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



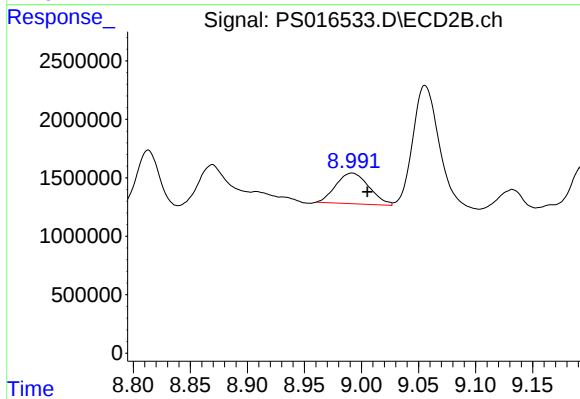
#11 2,4,5-TP (SILVEX)

R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 8545964
Conc: 2.93 ng/ml



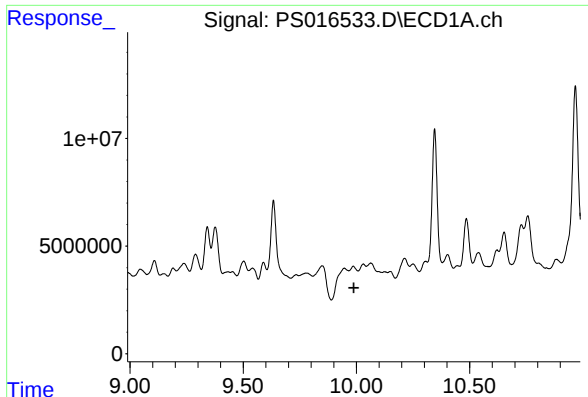
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.062 min
Response: 23415763
Conc: 3.07 ng/ml



#12 2,4,5-T

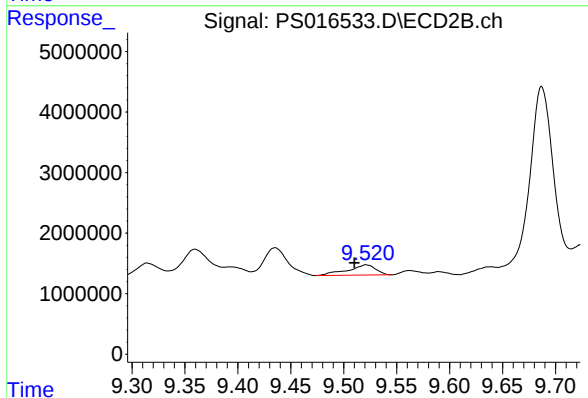
R.T.: 8.992 min
Delta R.T.: -0.014 min
Response: 5307134
Conc: 1.83 ng/ml



#13 2,4-DB

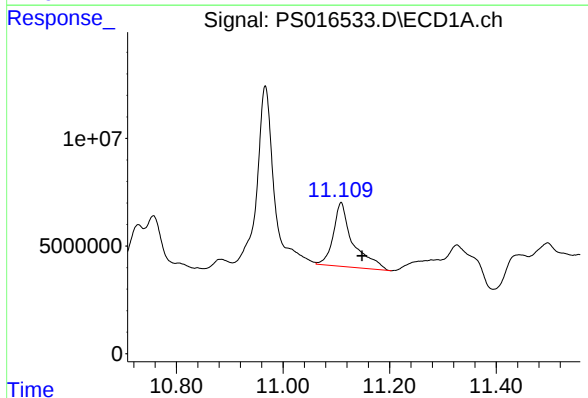
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0510



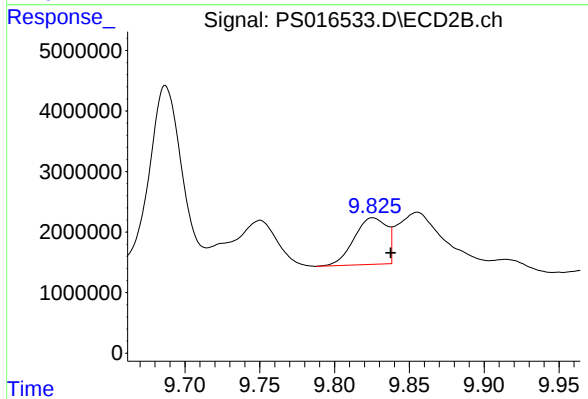
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 3129582
Conc: 8.27 ng/ml



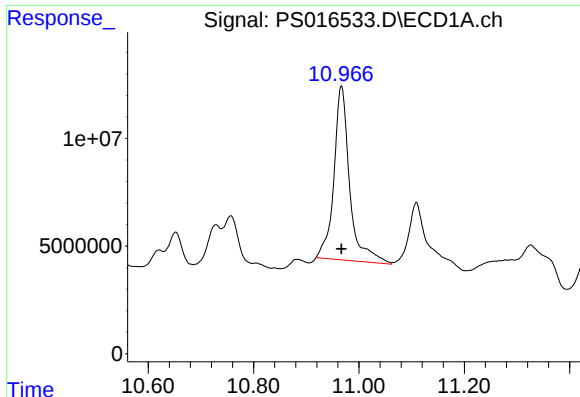
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: -0.039 min
Response: 75920592
Conc: 14.40 ng/ml



#14 DINOSEB

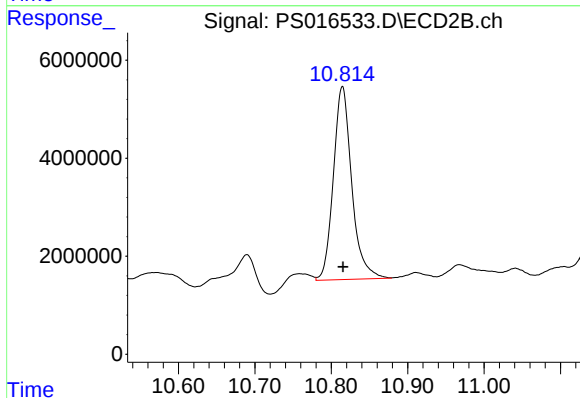
R.T.: 9.826 min
Delta R.T.: -0.012 min
Response: 11719904
Conc: 5.75 ng/ml



#15 Picloram

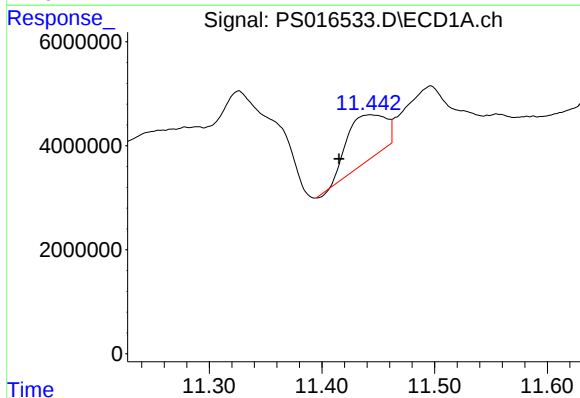
R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 167889100
Conc: 16.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
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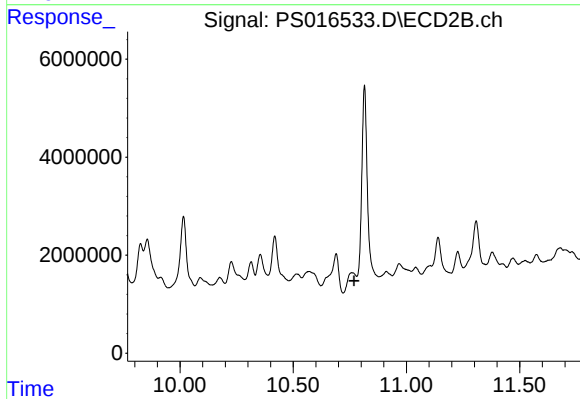
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 65722036
Conc: 16.32 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.028 min
Response: 20980243
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.009 min
Response: -954110
Conc: N.D.