

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082321\
 Data File : PS016590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 08:14
 Operator : DD\AJ
 Sample : M3435-23
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-26-0306

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 13:18:32 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	6.760	911.8E6	373.5E6	619.780	715.973
Target Compounds							
1) T	Dalapon	2.973f	2.479	74205155	100.1E6	36.780	143.760 #
2) T	3,5-DICHL...	6.437	5.977	27611127	52419756	13.115	66.383 #
3) T	4-Nitroph...	7.015	6.414	40571273	1907453	50.767	6.207 #
5) T	DICAMBA	7.361	6.925	67746351	6444864	12.093	2.958 #
6) T	MCPD	7.541	7.072f	72748734	9093951	17.191	5.264 #
7) T	MCPA	7.734	7.218	55303772	5236440	8.977	1.921 #
8) T	DICHLORPROP	8.091	7.561	32256743	36886383	23.969	68.086 #
9) T	2,4-D	8.320	7.817	69844409	6248408	46.188	9.862 #
10) T	Pentachlo...	8.609	8.254	45653208	18576705	2.326	2.508
11) T	2,4,5-TP ...	9.188	8.651	64998881	57097642	8.989	19.568 #
12) T	2,4,5-T	9.430	9.049f	27947973	3642397	3.666	1.257 #
13) T	2,4-DB	9.958	9.521	101.3E6	1158520	69.678	3.062 #
14) T	DINOSEB	11.110	9.822	514.9E6	31667906	97.642	15.544 #
15) T	Picloram	10.936	10.824	981.3E6	28961476	98.314	7.192 #
16) T	DCPA	11.439	10.763	71041008	4226956	6.721	<MDL #

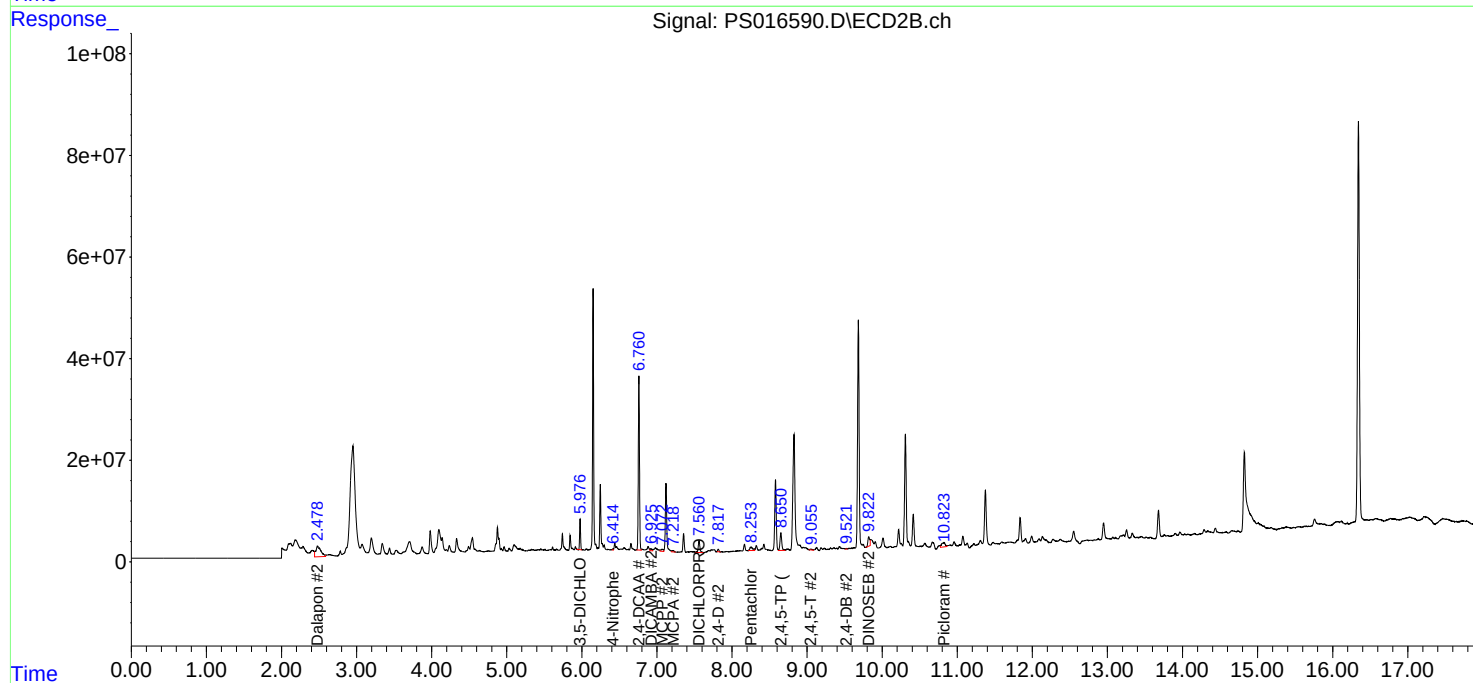
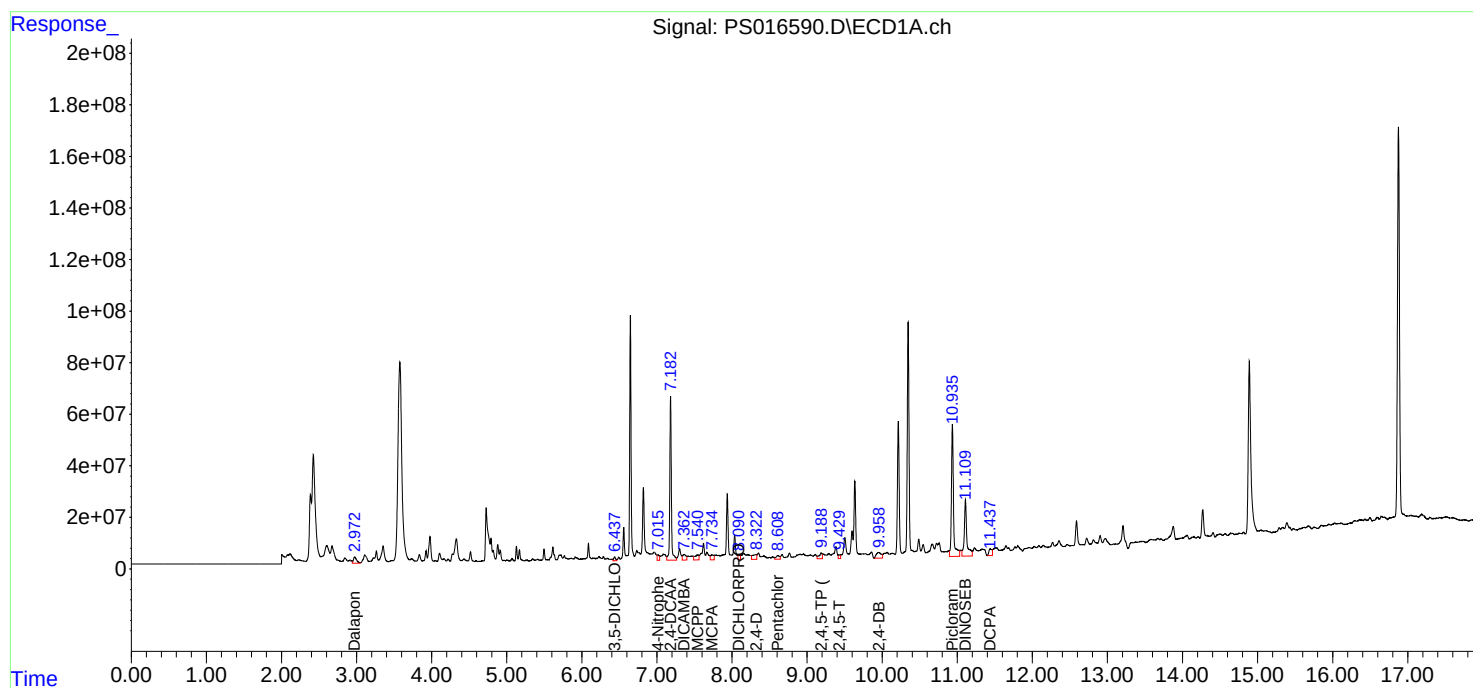
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

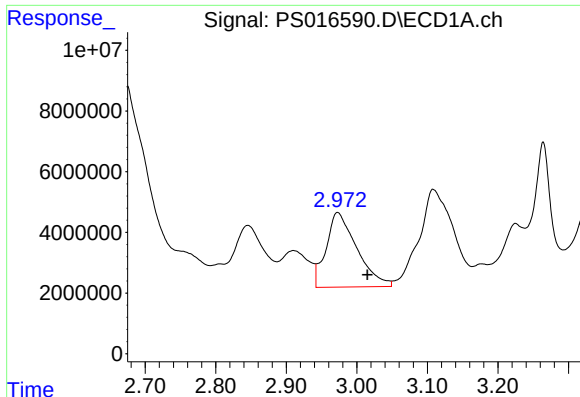
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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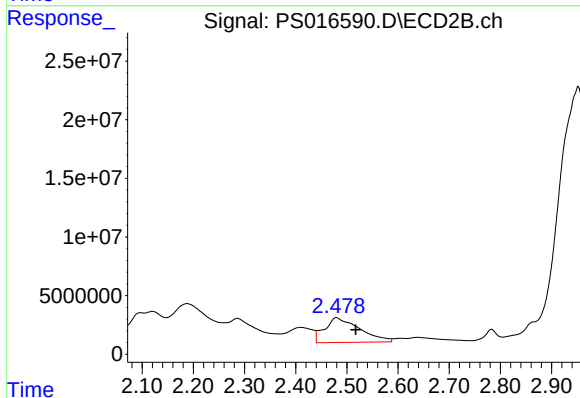




#1 Dalapon

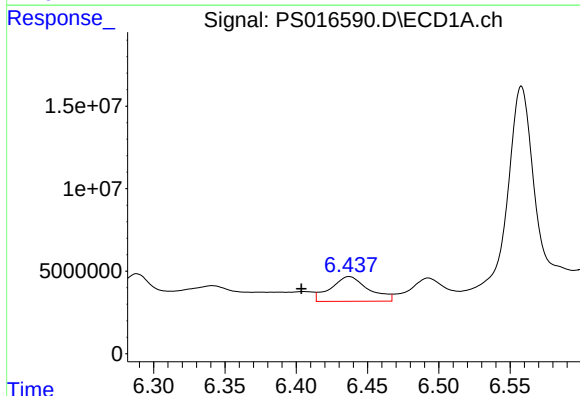
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 74205155
Conc: 36.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



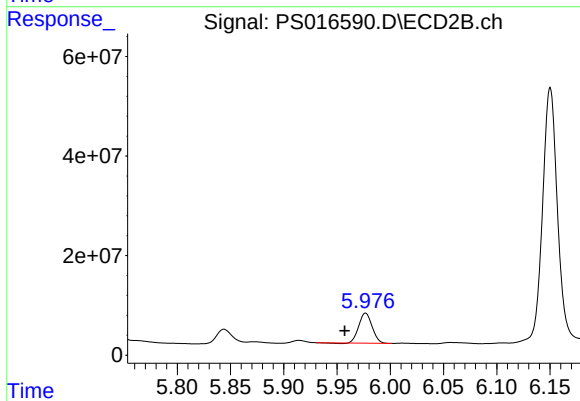
#1 Dalapon

R.T.: 2.479 min
Delta R.T.: -0.038 min
Response: 100149483
Conc: 143.76 ng/ml



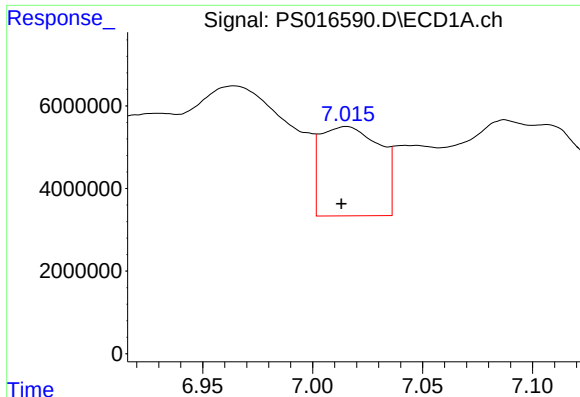
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.034 min
Response: 27611127
Conc: 13.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

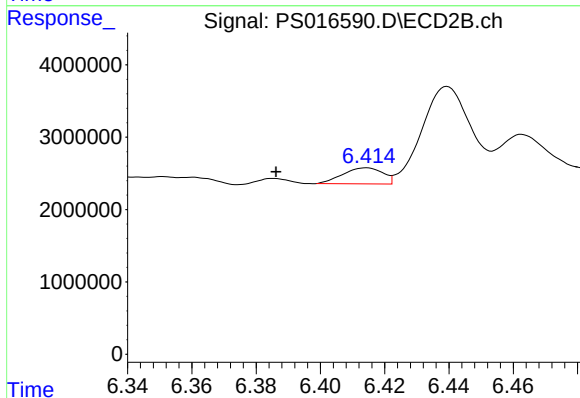
R.T.: 5.977 min
Delta R.T.: 0.020 min
Response: 52419756
Conc: 66.38 ng/ml



#3 4-Nitrophenol

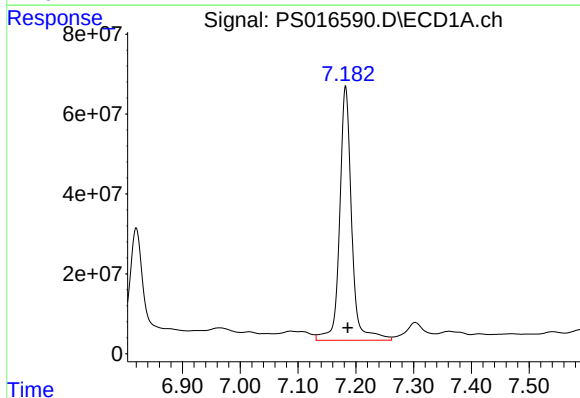
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 40571273
Conc: 50.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



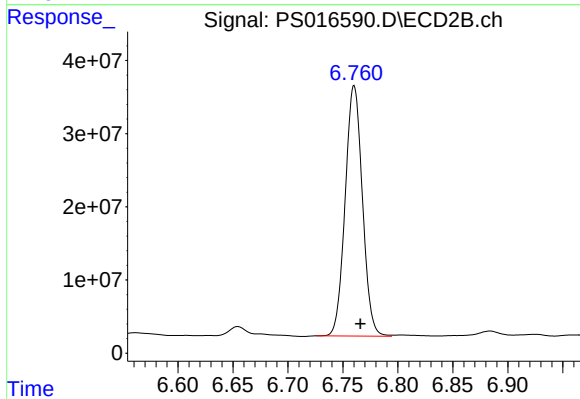
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.028 min
Response: 1907453
Conc: 6.21 ng/ml



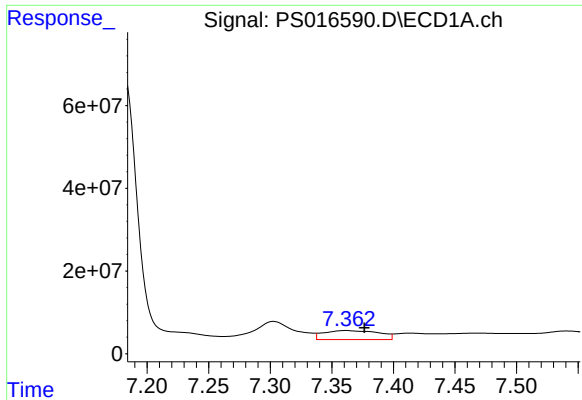
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 911761829
Conc: 619.78 ng/ml



#4 2,4-DCAA

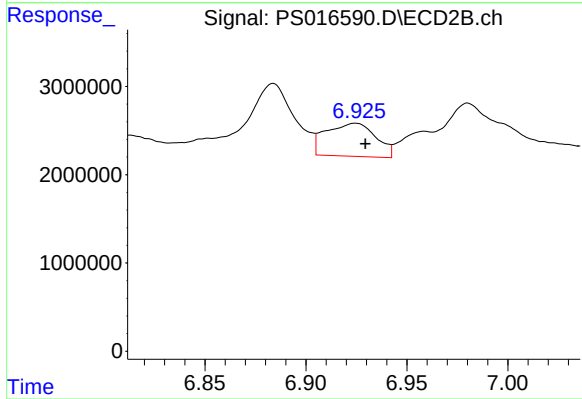
R.T.: 6.760 min
Delta R.T.: -0.006 min
Response: 373469180
Conc: 715.97 ng/ml



#5 DICAMBA

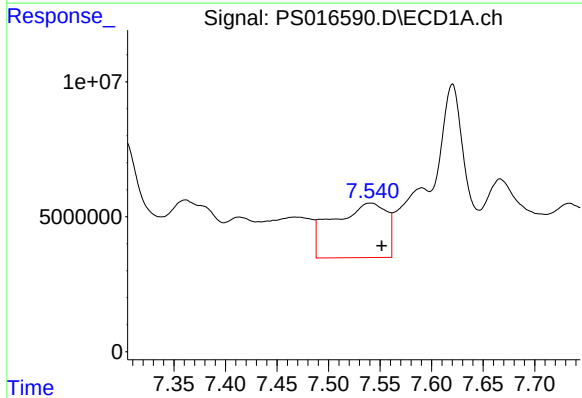
R.T.: 7.361 min
Delta R.T.: -0.015 min
Response: 67746351
Conc: 12.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



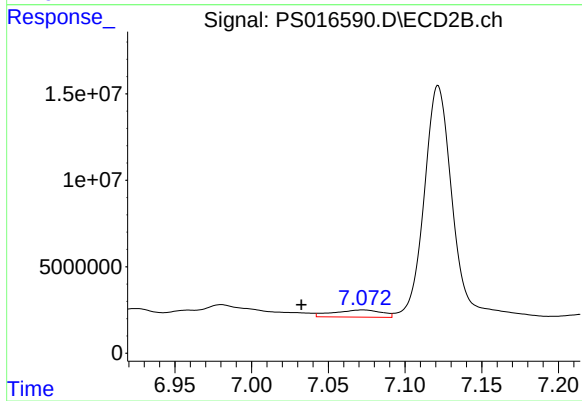
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 6444864
Conc: 2.96 ng/ml



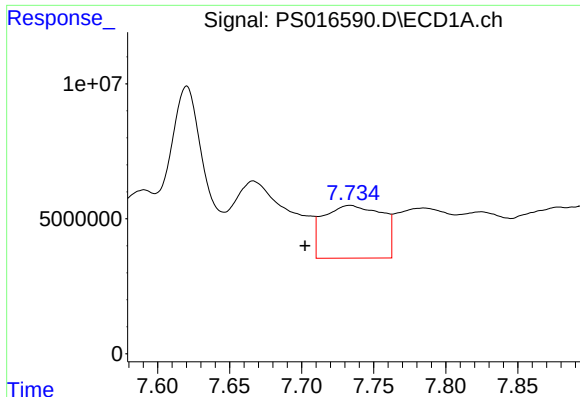
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 72748734
Conc: 17.19 ug/ml



#6 MCP

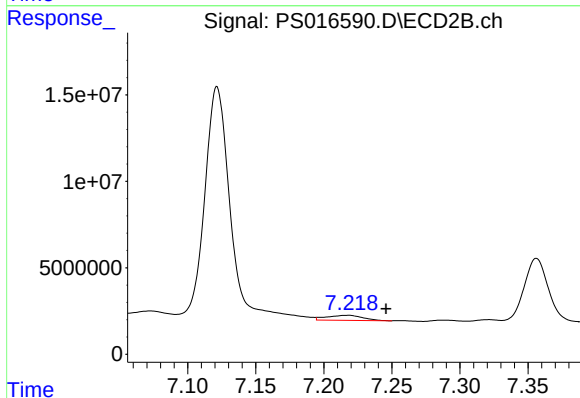
R.T.: 7.072 min
Delta R.T.: 0.040 min
Response: 9093951
Conc: 5.26 ug/ml



#7 MCPA

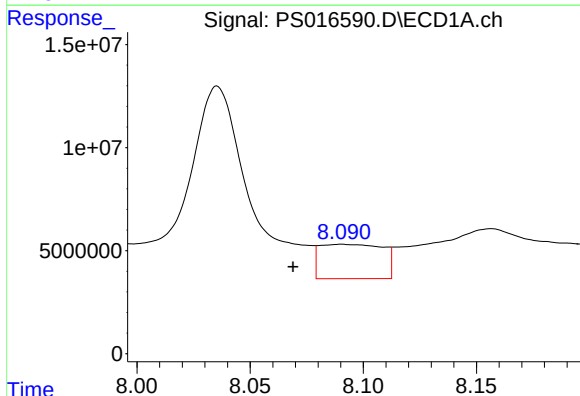
R.T.: 7.734 min
Delta R.T.: 0.031 min
Response: 55303772
Conc: 8.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



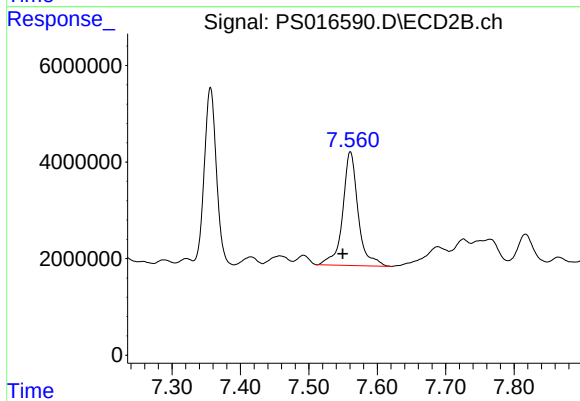
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.028 min
Response: 5236440
Conc: 1.92 ug/ml



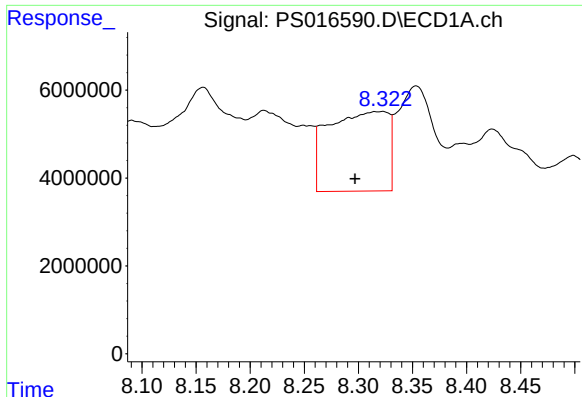
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.022 min
Response: 32256743
Conc: 23.97 ng/ml



#8 DICHLORPROP

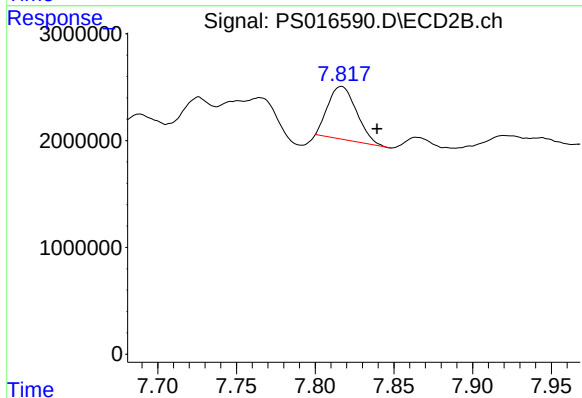
R.T.: 7.561 min
Delta R.T.: 0.011 min
Response: 36886383
Conc: 68.09 ng/ml



#9 2,4-D

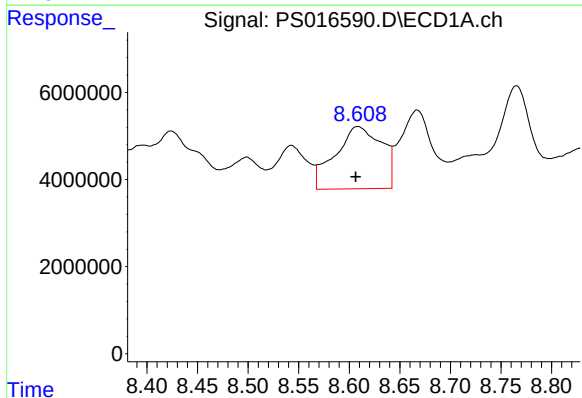
R.T.: 8.320 min
Delta R.T.: 0.023 min
Response: 69844409
Conc: 46.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



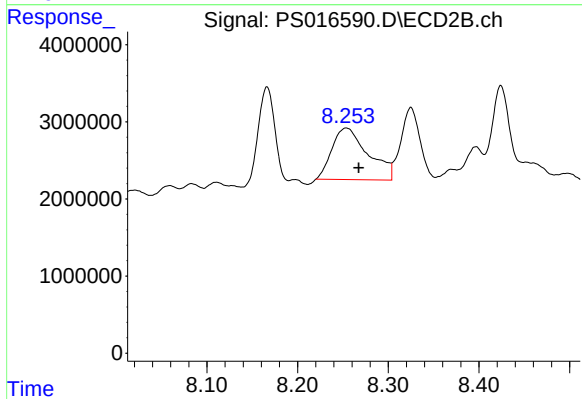
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 6248408
Conc: 9.86 ng/ml



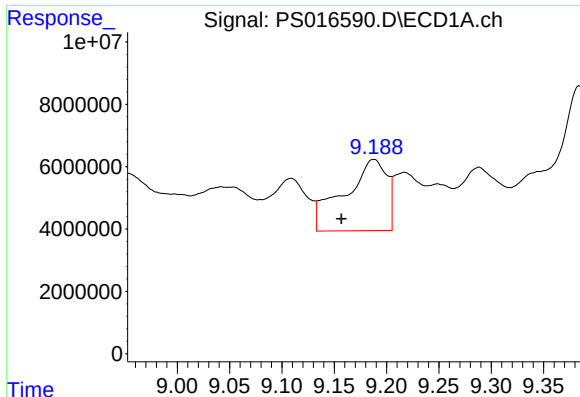
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.002 min
Response: 45653208
Conc: 2.33 ng/ml



#10 Pentachlorophenol

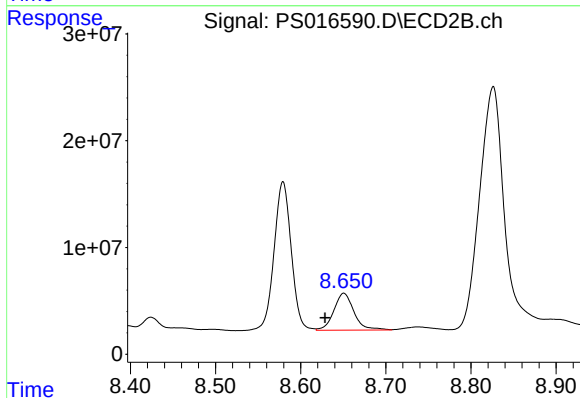
R.T.: 8.254 min
Delta R.T.: -0.014 min
Response: 18576705
Conc: 2.51 ng/ml



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

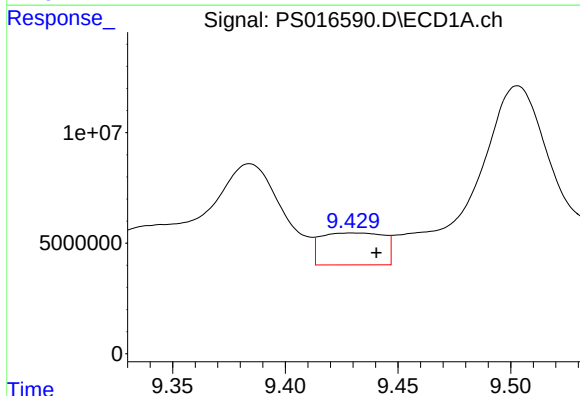
R.T.: 9.188 min
Delta R.T.: 0.031 min
Response: 64998881
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



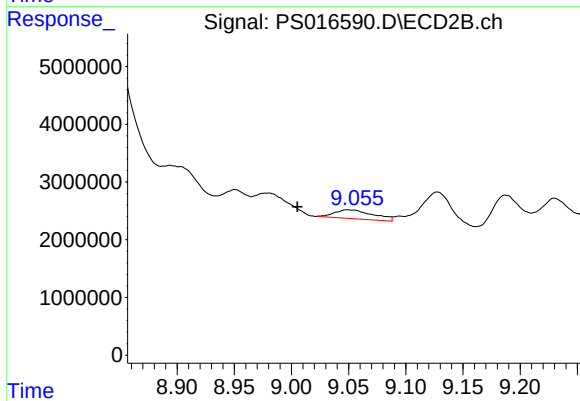
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.022 min
Response: 57097642
Conc: 19.57 ng/ml



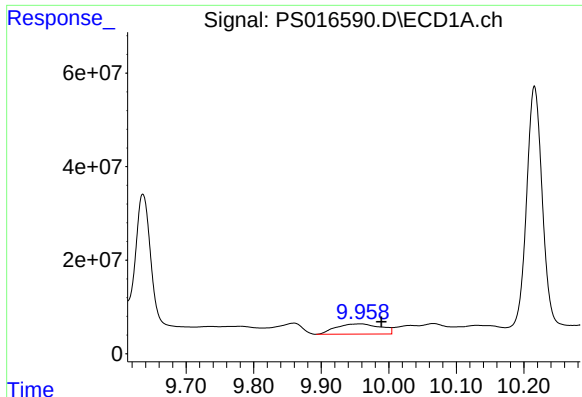
#12 2,4,5-T

R.T.: 9.430 min
Delta R.T.: -0.010 min
Response: 27947973
Conc: 3.67 ng/ml



#12 2,4,5-T

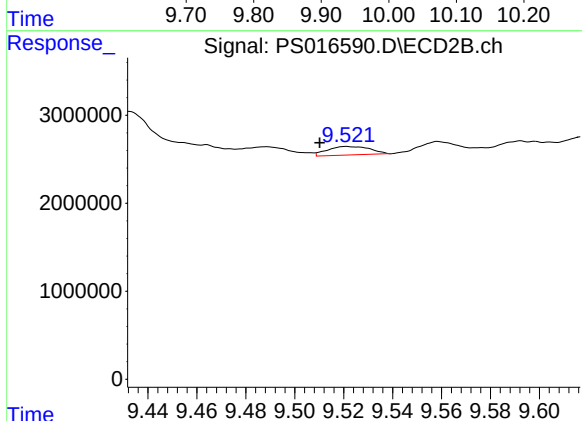
R.T.: 9.049 min
Delta R.T.: 0.044 min
Response: 3642397
Conc: 1.26 ng/ml



#13 2,4-DB

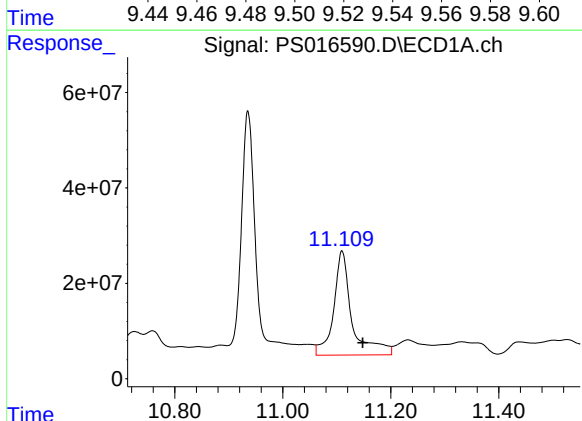
R.T.: 9.958 min
Delta R.T.: -0.031 min
Response: 101272652
Conc: 69.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-26-0306



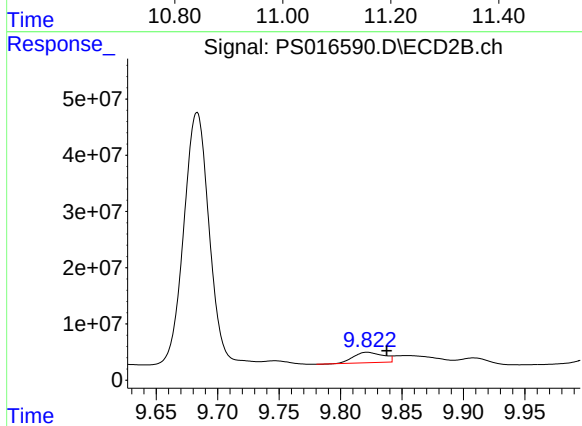
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 1158520
Conc: 3.06 ng/ml



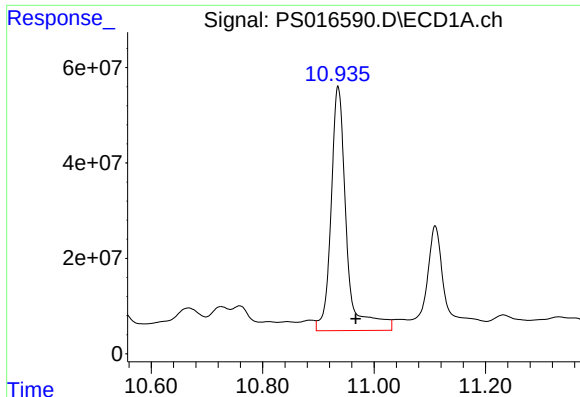
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.038 min
Response: 514888886
Conc: 97.64 ng/ml



#14 DINOSEB

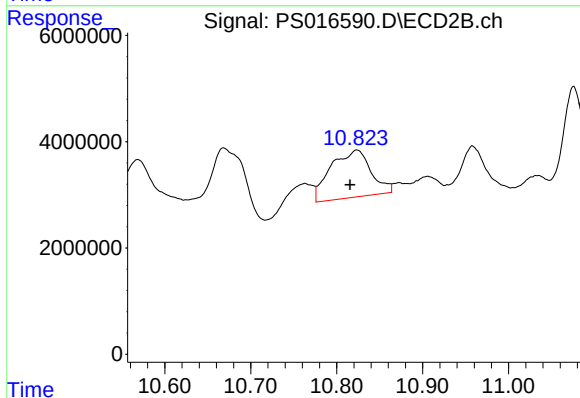
R.T.: 9.822 min
Delta R.T.: -0.016 min
Response: 31667906
Conc: 15.54 ng/ml



#15 Picloram

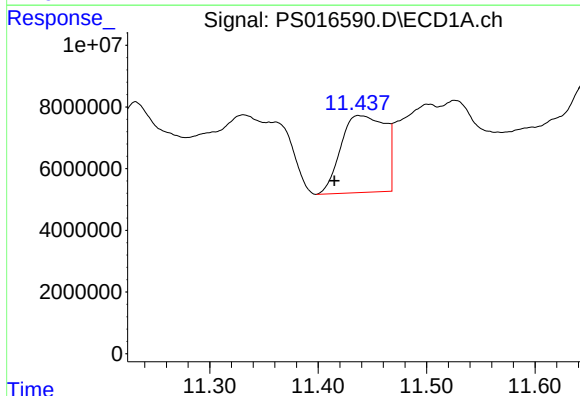
R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 981253236
Conc: 98.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
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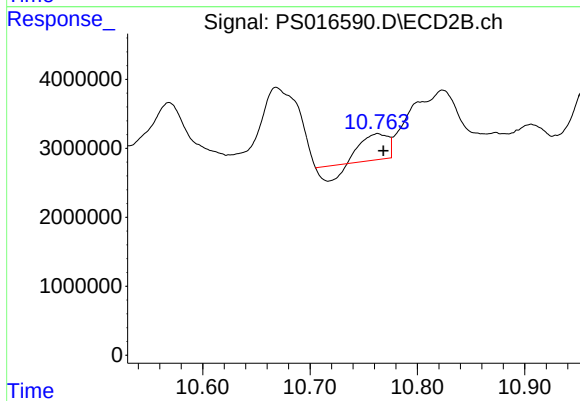
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 28961476
Conc: 7.19 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.024 min
Response: 71041008
Conc: 6.72 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 4226956
Conc: N.D.