

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 13:37
 Operator : DD\AJ
 Sample : M3426-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-10-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:55:41 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	6.763	852.1E6	327.2E6	579.221	627.253
Target Compounds							
1) T	Dalapon	2.972f	2.484	41389377	91933038	20.515	131.966 #
2) T	3,5-DICHL...	6.438	5.980	6052965	36107249	2.875	45.725 #
3) T	4-Nitroph...	0.000	6.419	0	4060212	N.D.	13.213
5) T	DICAMBA	7.381	6.913	11859754	2390401	2.117	1.097 #
6) T	MCPD	7.541	7.002	10887171	5769512	2.573	3.340 #
7) T	MCPA	0.000	7.192f	0	20311038	N.D.	7.451
8) T	DICHLORPROP	8.035	7.563	46667222	36102793	34.677	66.640 #
9) T	2,4-D	8.364f	7.821	82276304	11550657	54.409	18.231 #
10) T	Pentachlo...	8.666f	8.252	37107366	10479058	1.890	1.415 #
11) T	2,4,5-TP ...	9.186	8.654	-2112656	59289811	N.D.	20.320
12) T	2,4,5-T	9.386f	8.990	127.9E6	18837111	16.782	6.503 #
13) T	2,4-DB	9.960	9.497	11302999	6369022	7.777	16.836 #
14) T	DINOSEB	11.108f	9.840	282.0E6	63504650	53.473	31.171 #
15) T	Picloram	10.935	10.826	553.7E6	17316721	55.478	4.301 #
16) T	DCPA	11.432	10.765	32776407	-2056661	3.101	N.D. #

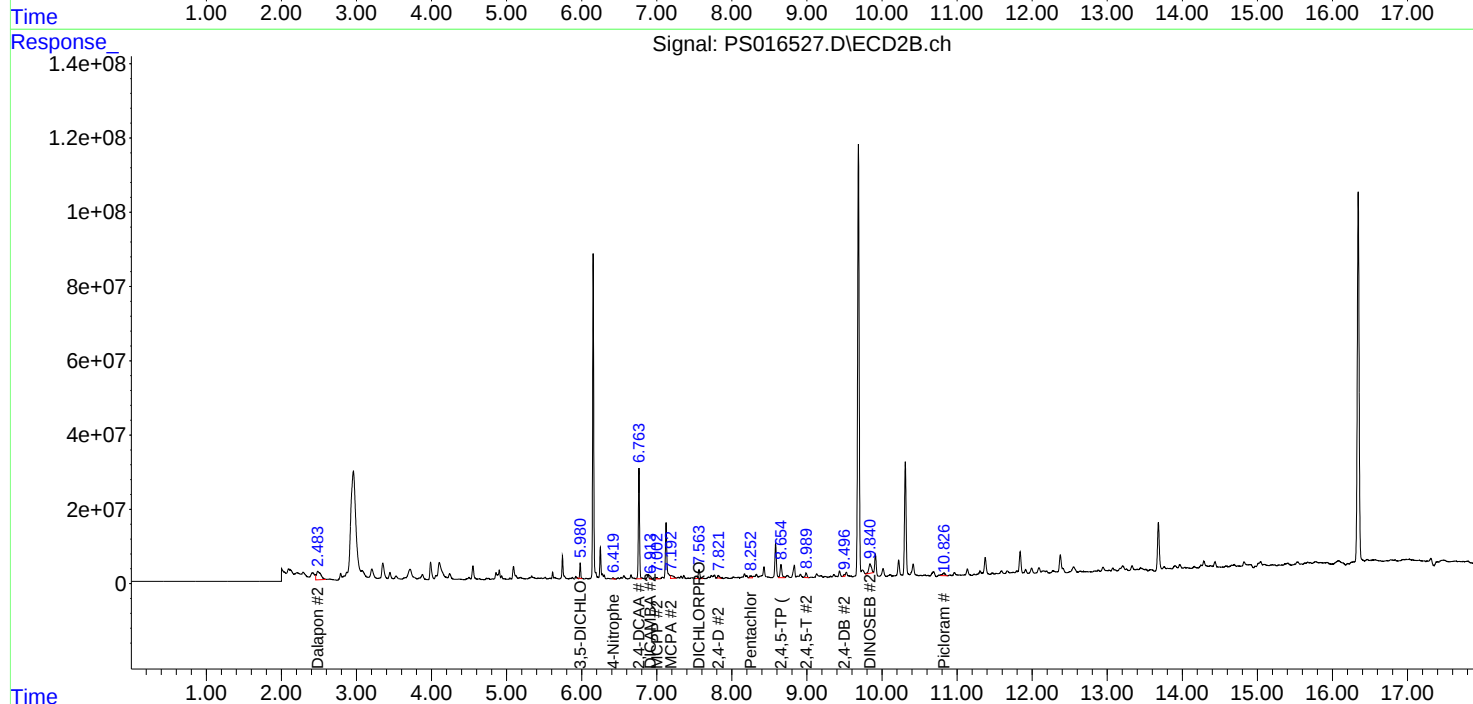
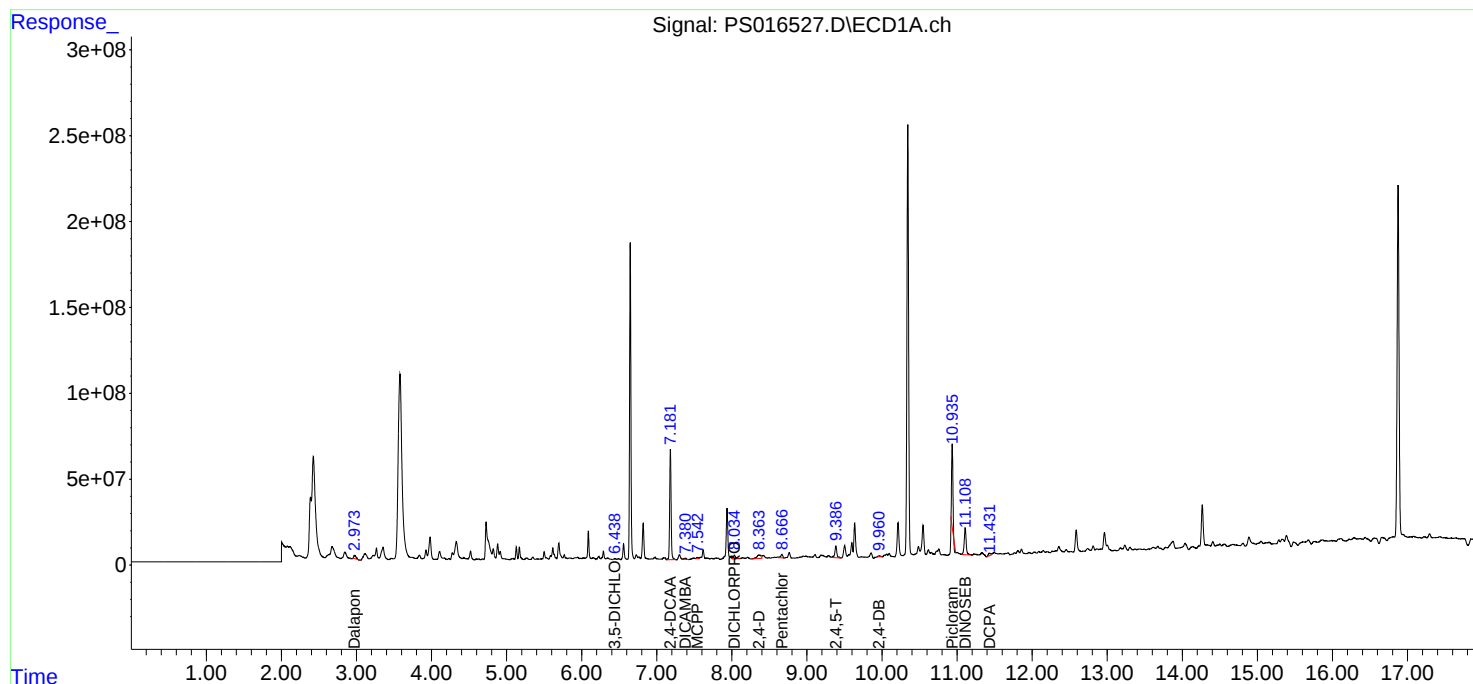
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

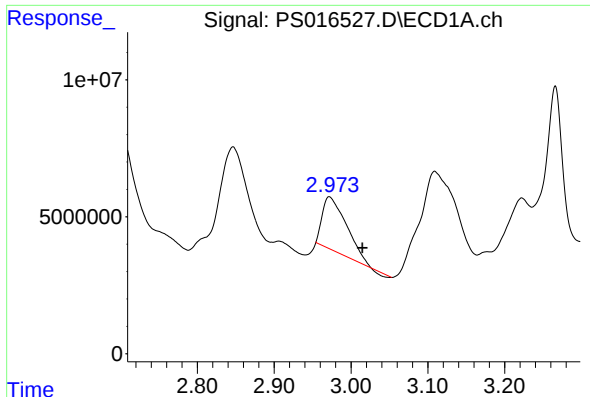
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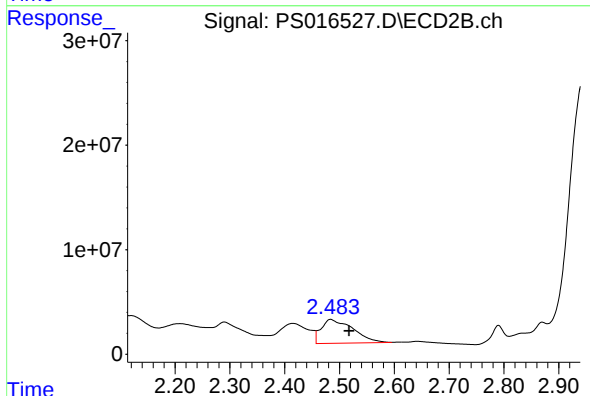




#1 Dalapon

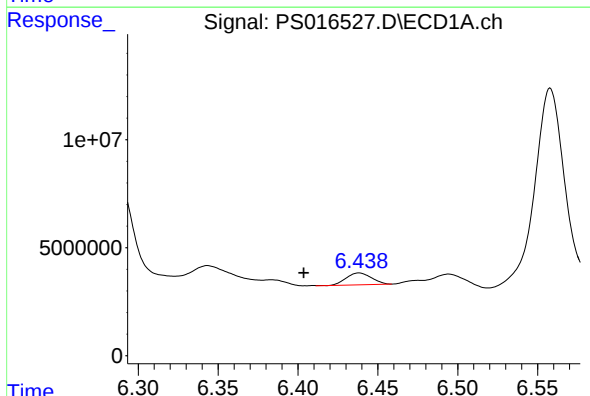
R.T.: 2.972 min
Delta R.T.: -0.043 min
Response: 41389377
Conc: 20.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



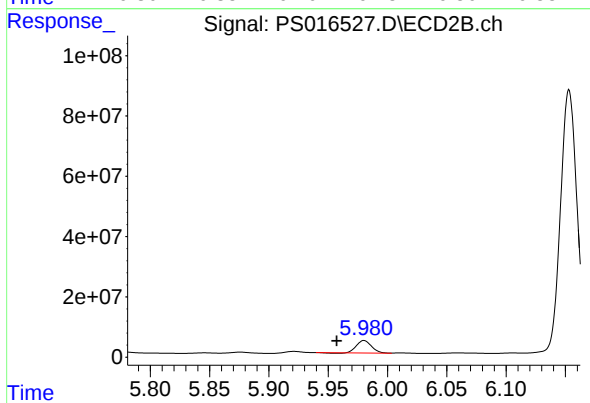
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.034 min
Response: 91933038
Conc: 131.97 ng/ml



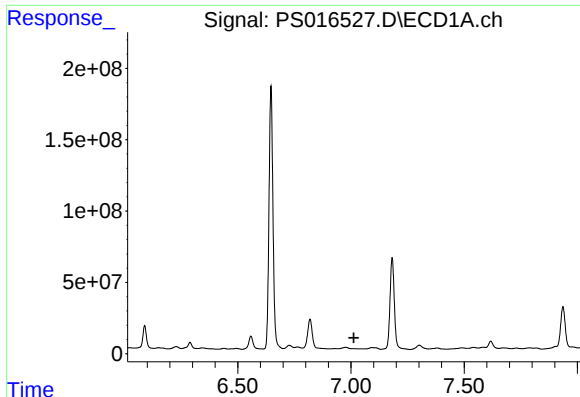
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.035 min
Response: 6052965
Conc: 2.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

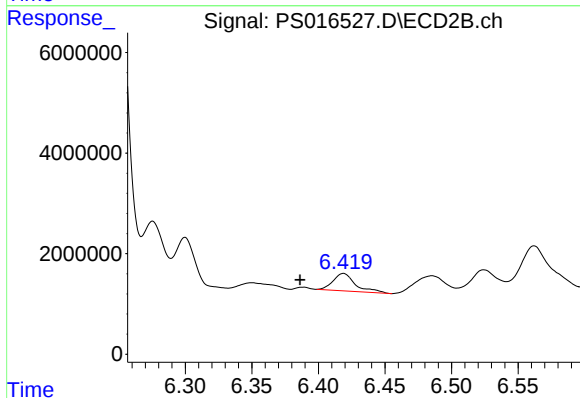
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 36107249
Conc: 45.73 ng/ml



#3 4-Nitrophenol

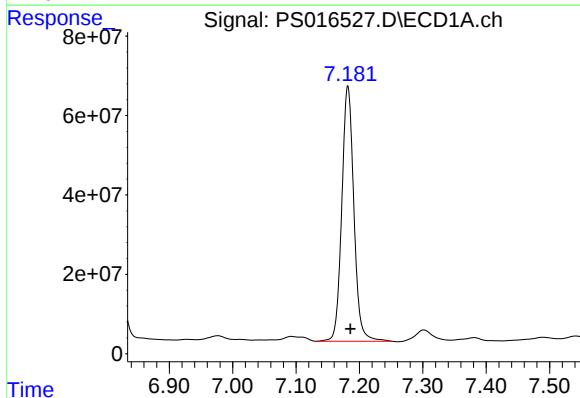
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



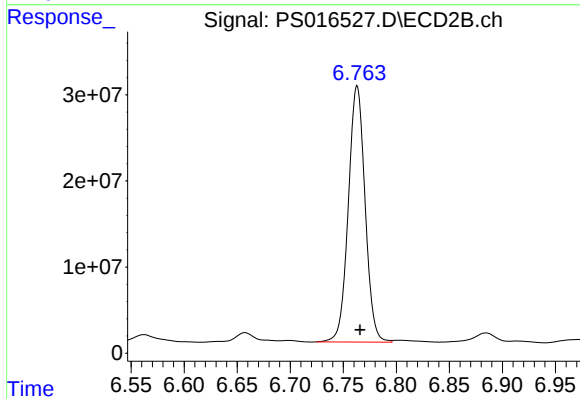
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.033 min
Response: 4060212
Conc: 13.21 ng/ml



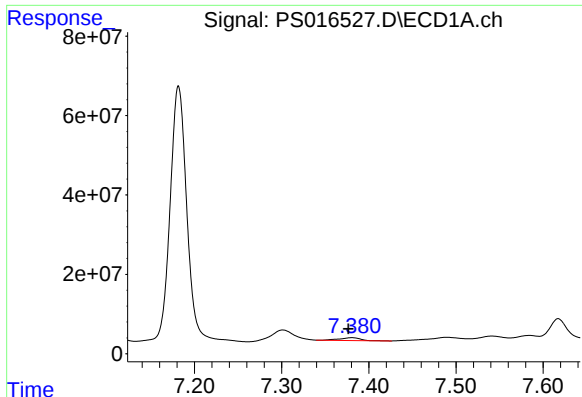
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 852095980
Conc: 579.22 ng/ml



#4 2,4-DCAA

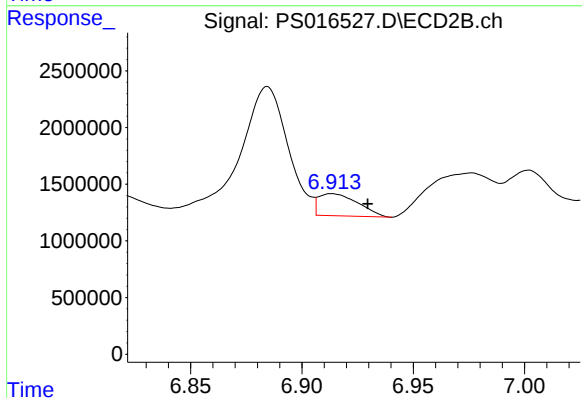
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 327190537
Conc: 627.25 ng/ml



#5 DICAMBA

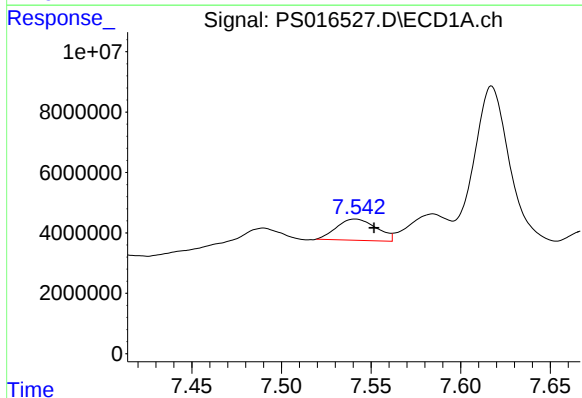
R.T.: 7.381 min
Delta R.T.: 0.004 min
Response: 11859754
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



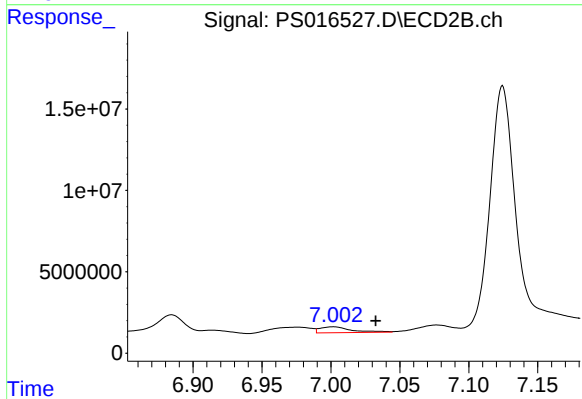
#5 DICAMBA

R.T.: 6.913 min
Delta R.T.: -0.016 min
Response: 2390401
Conc: 1.10 ng/ml



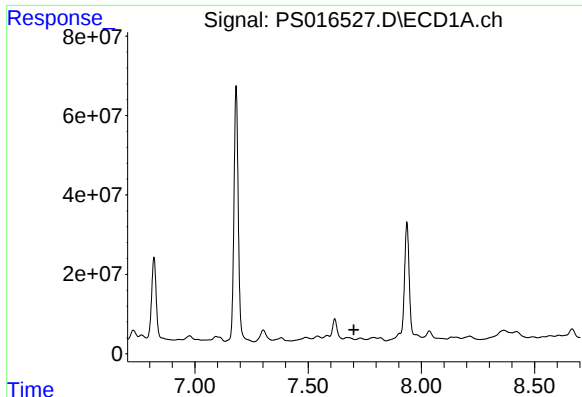
#6 MCPP

R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 10887171
Conc: 2.57 ug/ml



#6 MCPP

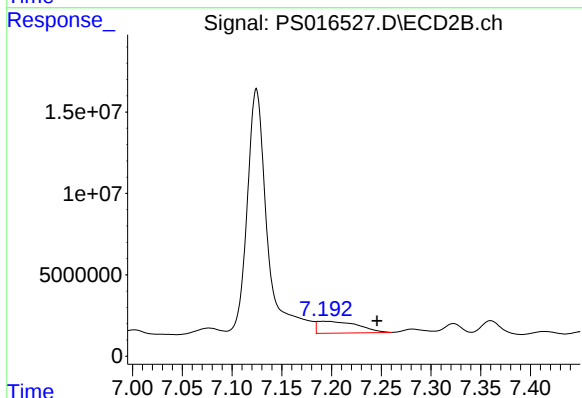
R.T.: 7.002 min
Delta R.T.: -0.031 min
Response: 5769512
Conc: 3.34 ug/ml



#7 MCPA

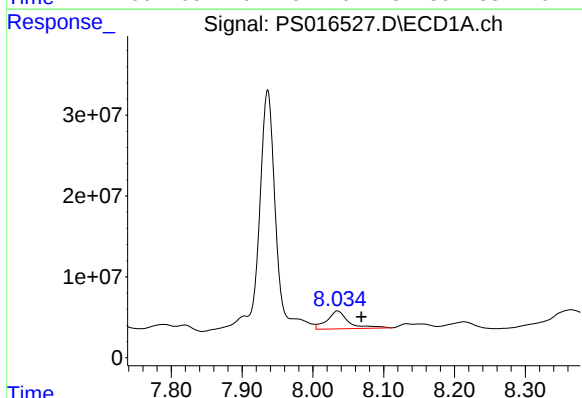
R.T.: 0.000 min
Exp R.T.: 7.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



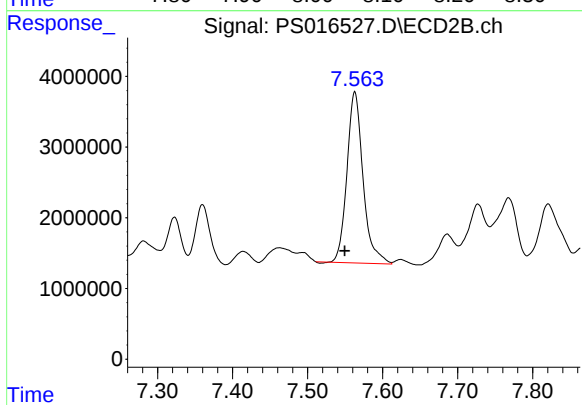
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.053 min
Response: 20311038
Conc: 7.45 ug/ml



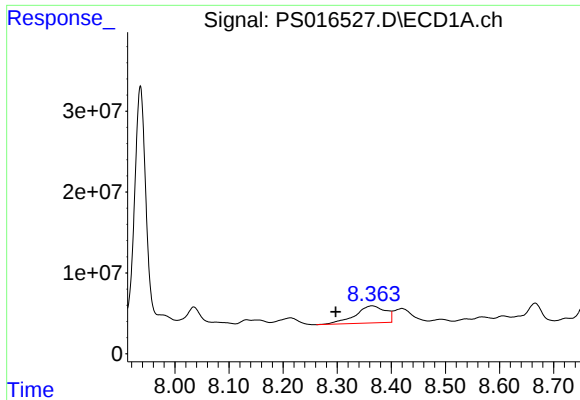
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.034 min
Response: 46667222
Conc: 34.68 ng/ml



#8 DICHLORPROP

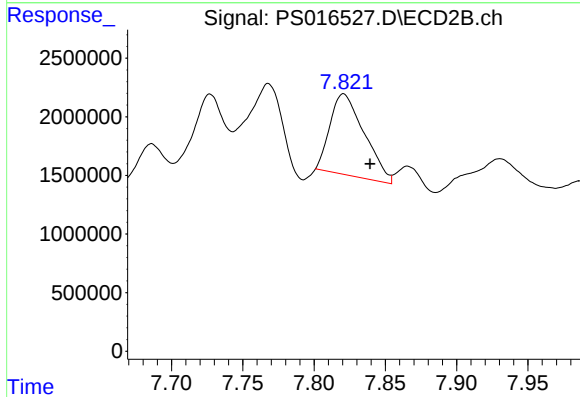
R.T.: 7.563 min
Delta R.T.: 0.013 min
Response: 36102793
Conc: 66.64 ng/ml



#9 2,4-D

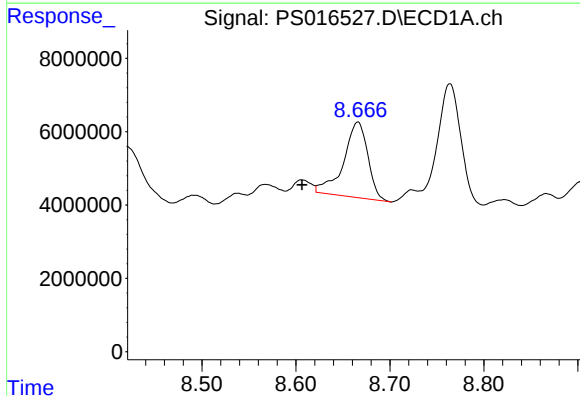
R.T.: 8.364 min
Delta R.T.: 0.067 min
Response: 82276304
Conc: 54.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



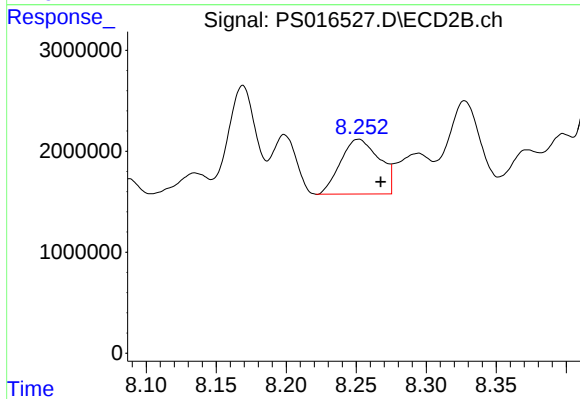
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 11550657
Conc: 18.23 ng/ml



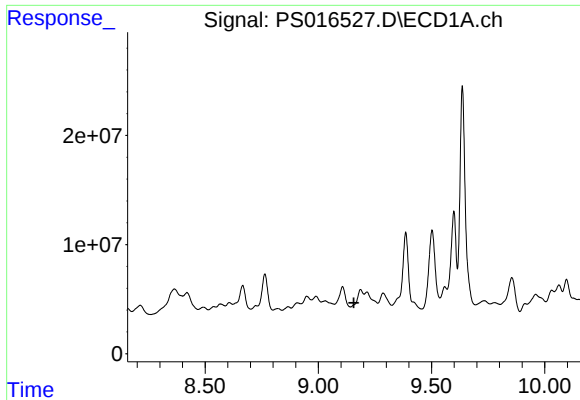
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.059 min
Response: 37107366
Conc: 1.89 ng/ml



#10 Pentachlorophenol

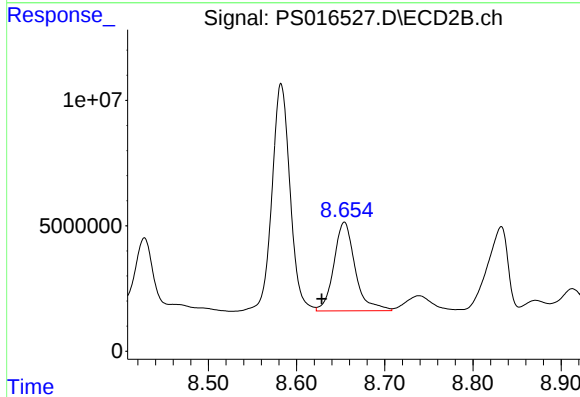
R.T.: 8.252 min
Delta R.T.: -0.016 min
Response: 10479058
Conc: 1.41 ng/ml



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

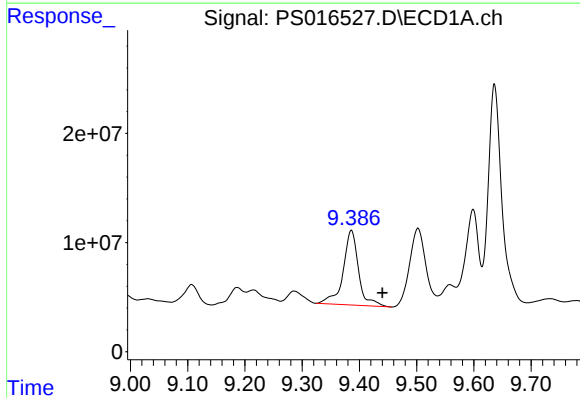
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: -2112656
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



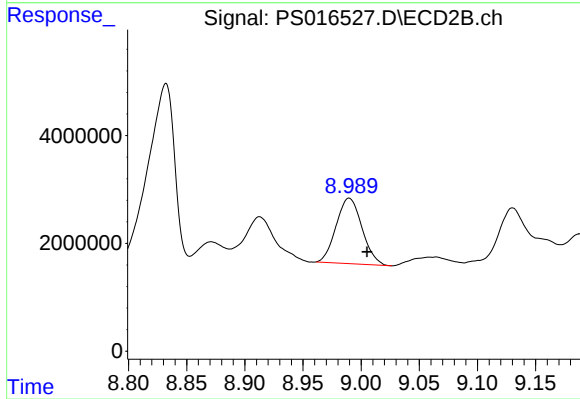
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 59289811
Conc: 20.32 ng/ml



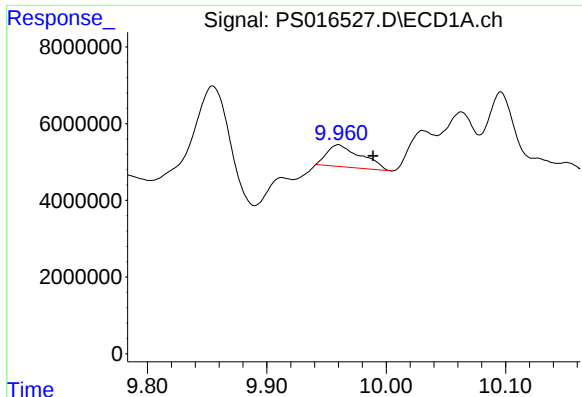
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.054 min
Response: 127927726
Conc: 16.78 ng/ml



#12 2,4,5-T

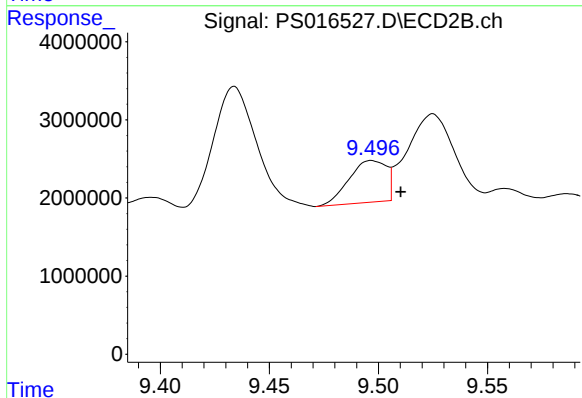
R.T.: 8.990 min
Delta R.T.: -0.016 min
Response: 18837111
Conc: 6.50 ng/ml



#13 2,4-DB

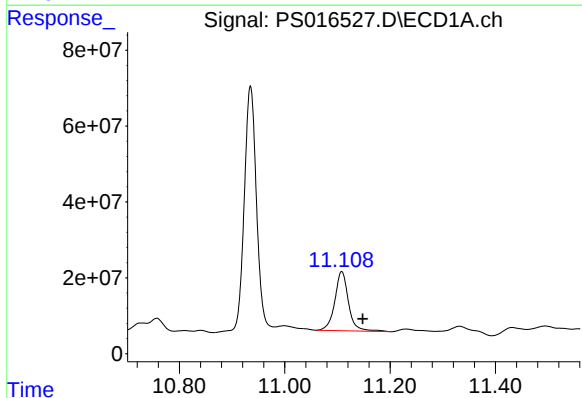
R.T.: 9.960 min
Delta R.T.: -0.029 min
Response: 11302999
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0002



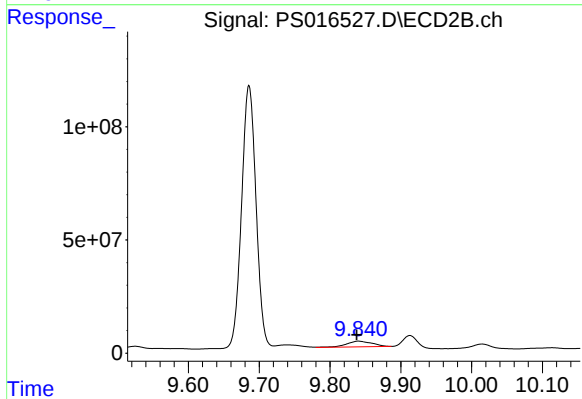
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.013 min
Response: 6369022
Conc: 16.84 ng/ml



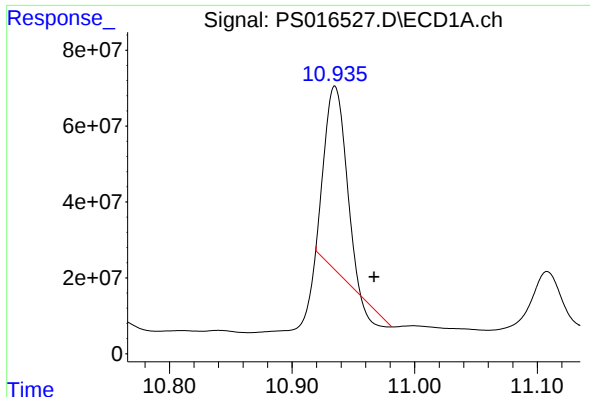
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 281976862
Conc: 53.47 ng/ml



#14 DINOSEB

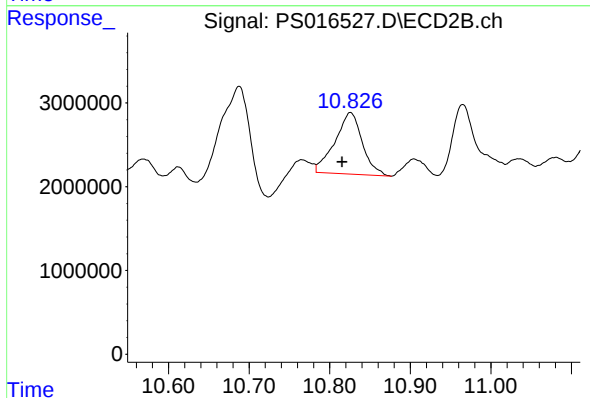
R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 63504650
Conc: 31.17 ng/ml



#15 Picloram

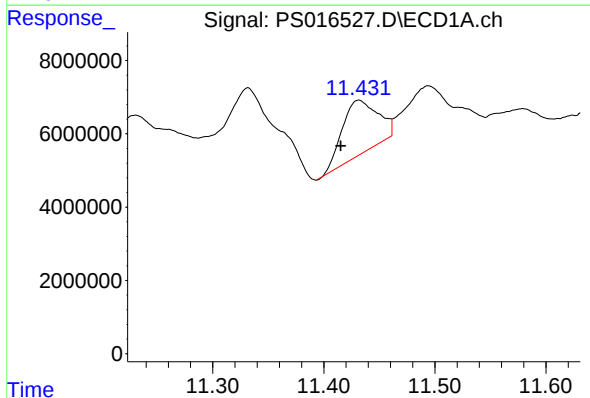
R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 553715290
Conc: 55.48 ng/ml

Instrument :
ECD_S
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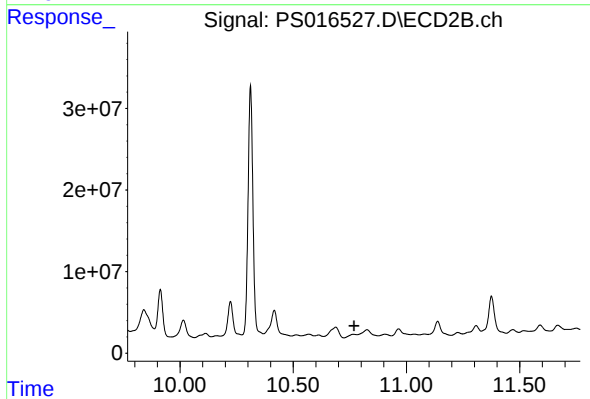
#15 Picloram

R.T.: 10.826 min
Delta R.T.: 0.010 min
Response: 17316721
Conc: 4.30 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.017 min
Response: 32776407
Conc: 3.10 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: -2056661
Conc: N.D.