

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 11:03
 Operator : DD\AJ
 Sample : M3435-29
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-22-0003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 06:59:31 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	380.3E6	147.7E6	258.529	283.208
Target Compounds							
1) T	Dalapon	2.974f	2.484	37330317	86023306	18.503	123.483 #
2) T	3,5-DICHL...	0.000	5.981	0	60563180	N.D.	76.696
3) T	4-Nitroph...	6.956f	6.418	10706313	3217997	13.397	10.472
5) T	DICAMBA	7.358	6.924	8148561	2888699	1.455	1.326
6) T	MCPD	7.538	7.005	6819403	3337813	1.611	1.932
7) T	MCPA	7.730	7.220	20358061	14821226	3.305	5.437 #
8) T	DICHLORPROP	8.032	7.565	48605246	17051281	36.117	31.474
9) T	2,4-D	8.356f	7.821	50442994	7571732	33.358	11.951 #
10) T	Pentachlo...	8.603	8.255	8477769	14833456	<MDL	2.002 #
11) T	2,4,5-TP ...	9.184	8.654	58478625	60292274	8.087	20.663 #
12) T	2,4,5-T	9.501f	8.991	143.5E6	15343376	18.825	5.297 #
13) T	2,4-DB	9.960	9.524	11906994	9152228	8.192	24.193 #
14) T	DINOSEB	11.106f	9.843	405.3E6	14977290	76.852	7.351 #
15) T	Picloram	10.932	10.816	286.6E6	36298251	28.710	9.015 #
16) T	DCPA	11.435	10.756	25363850	729627	2.400	<MDL #

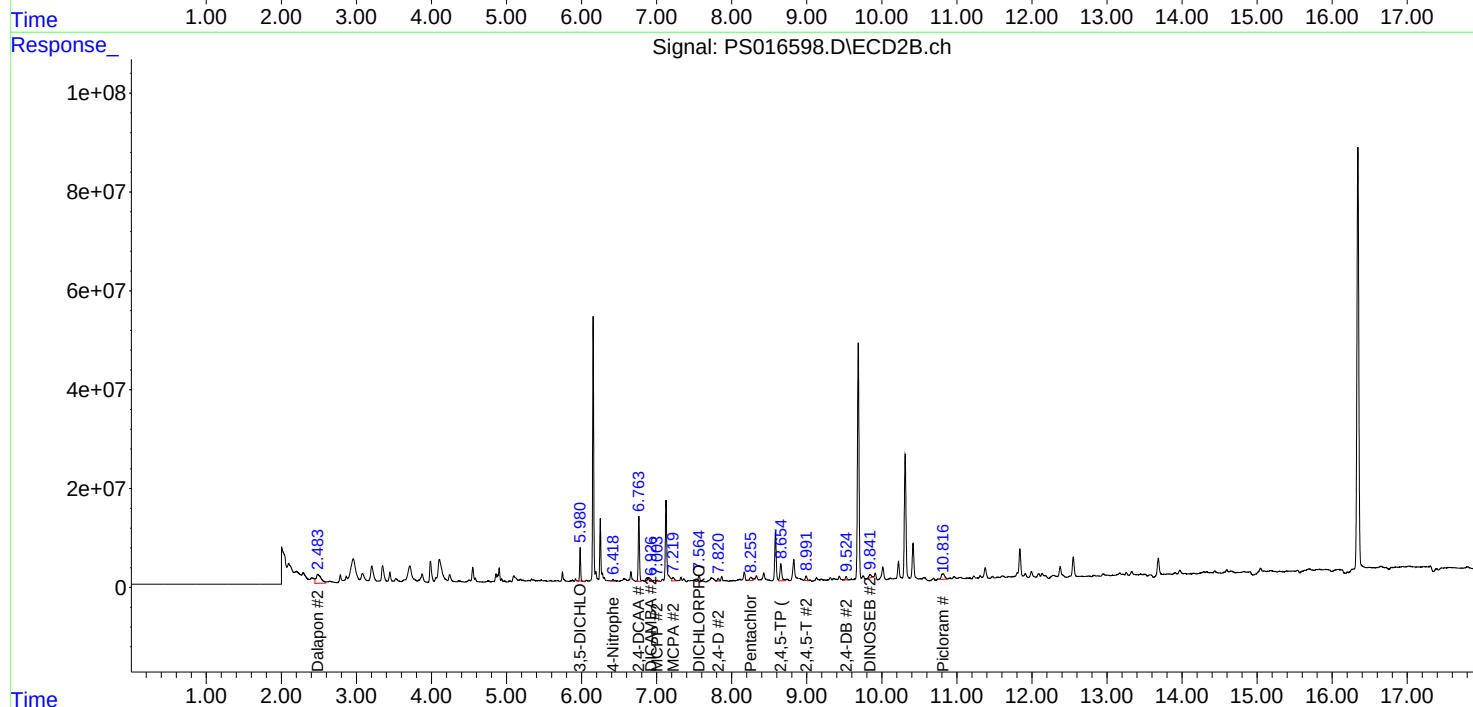
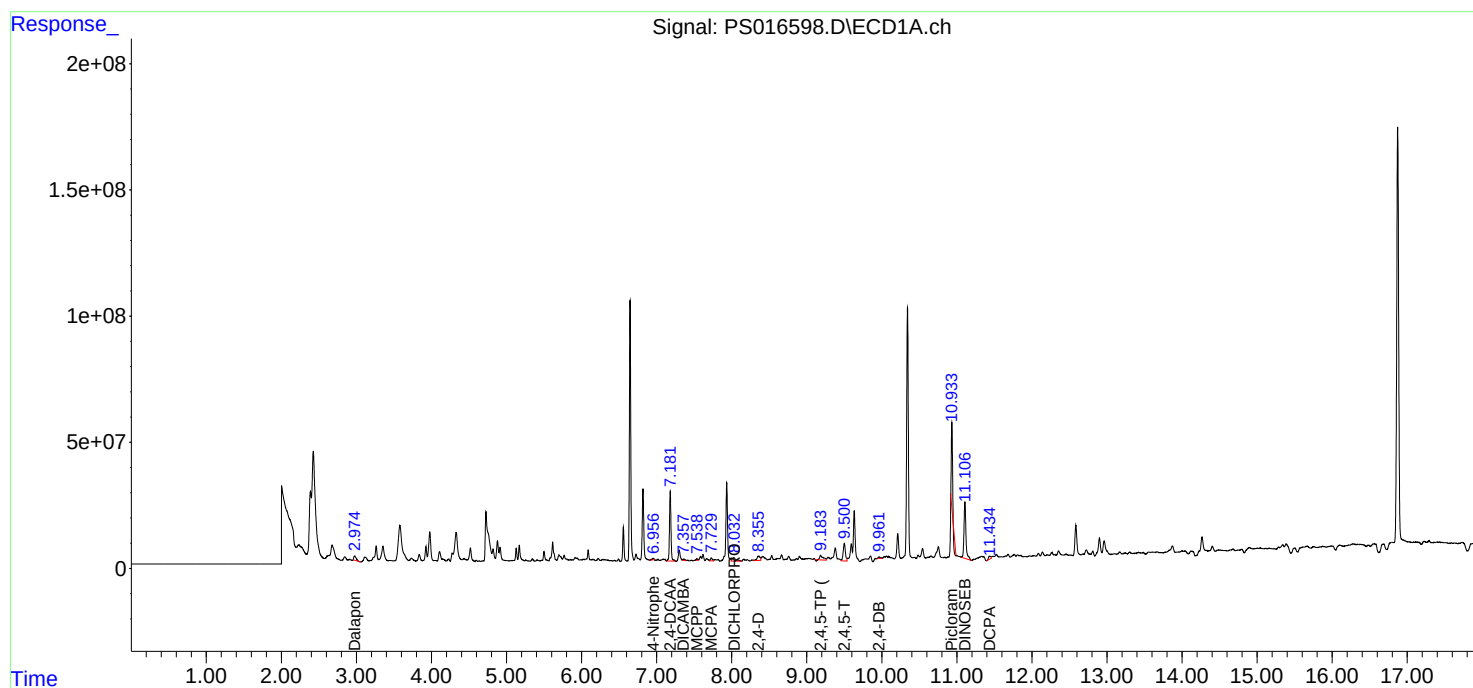
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

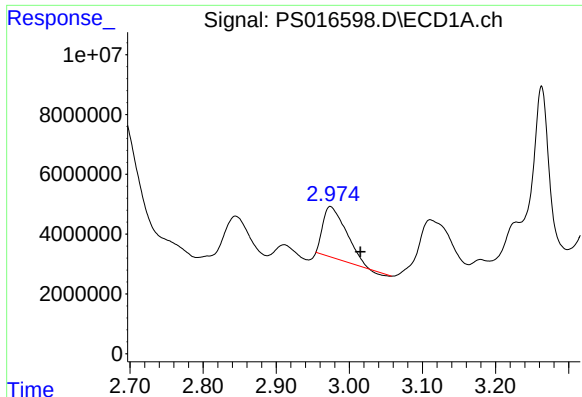
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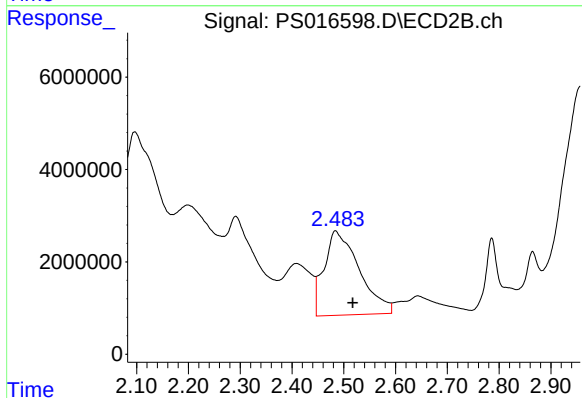




#1 Dalapon

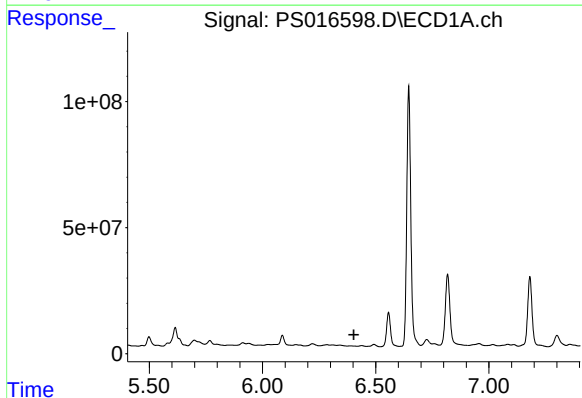
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 37330317
Conc: 18.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



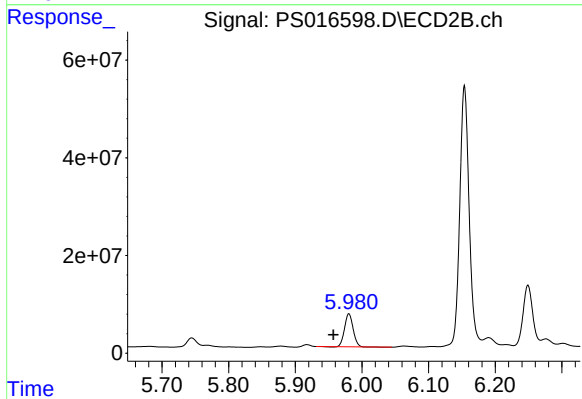
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.033 min
Response: 86023306
Conc: 123.48 ng/ml



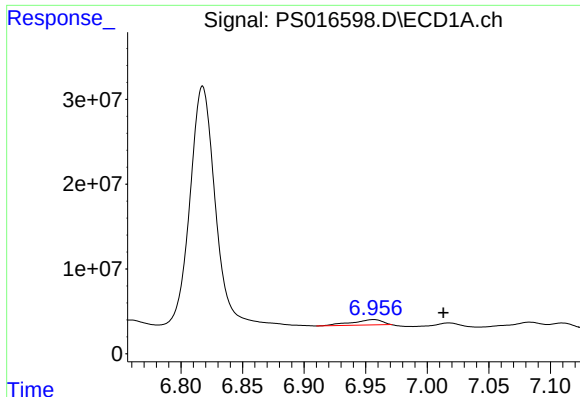
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

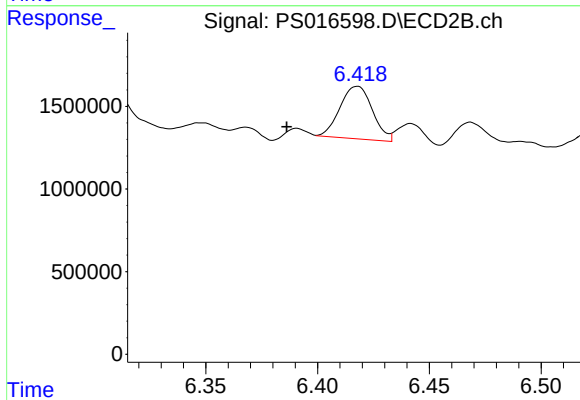
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 60563180
Conc: 76.70 ng/ml



#3 4-Nitrophenol

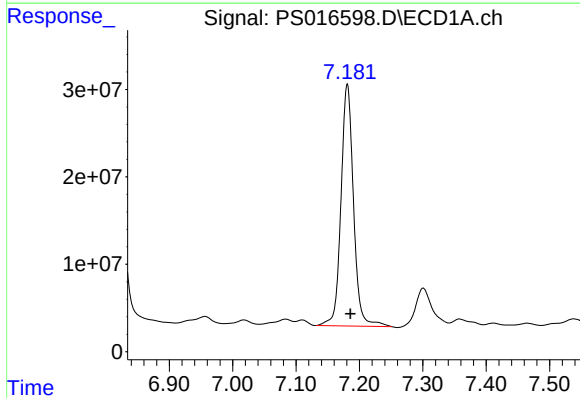
R.T.: 6.956 min
Delta R.T.: -0.057 min
Response: 10706313
Conc: 13.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



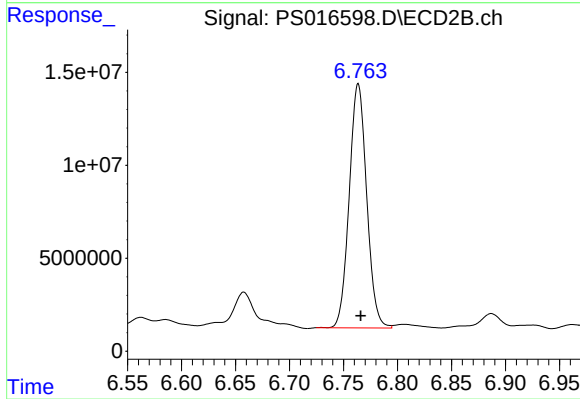
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.031 min
Response: 3217997
Conc: 10.47 ng/ml



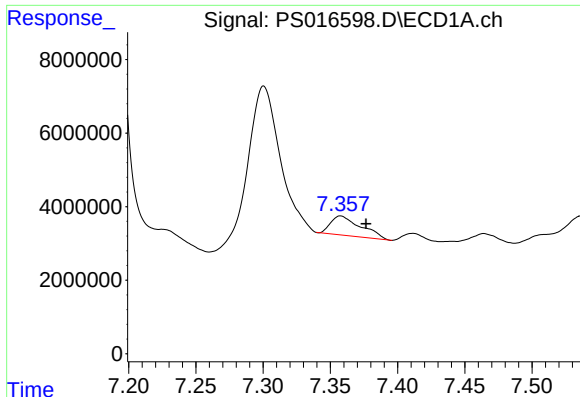
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 380323805
Conc: 258.53 ng/ml



#4 2,4-DCAA

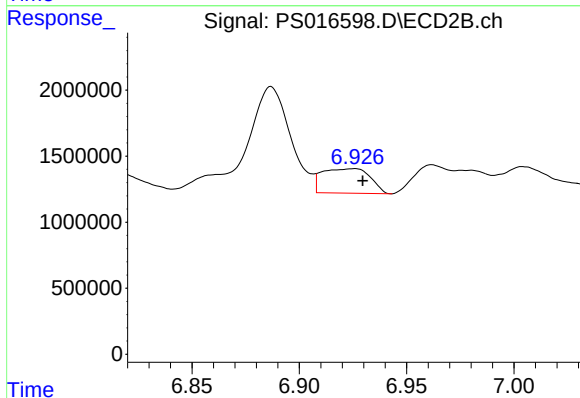
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 147728158
Conc: 283.21 ng/ml



#5 DICAMBA

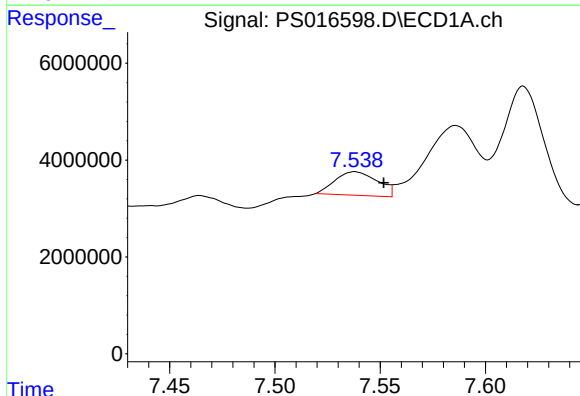
R.T.: 7.358 min
Delta R.T.: -0.019 min
Response: 8148561
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



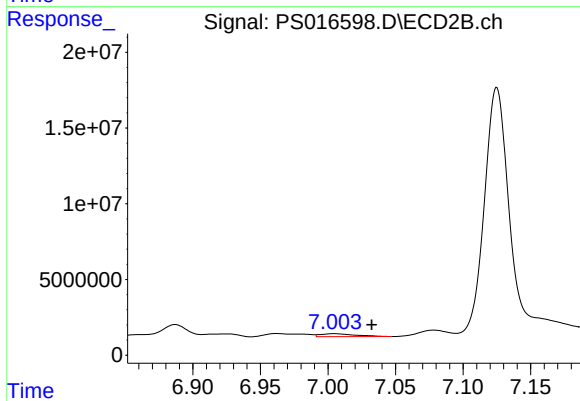
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.005 min
Response: 2888699
Conc: 1.33 ng/ml



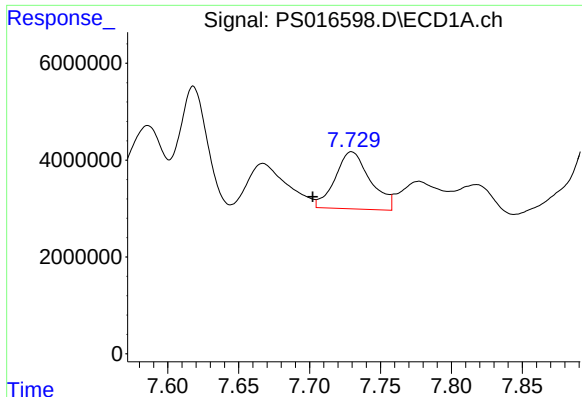
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.014 min
Response: 6819403
Conc: 1.61 ug/ml



#6 MCP

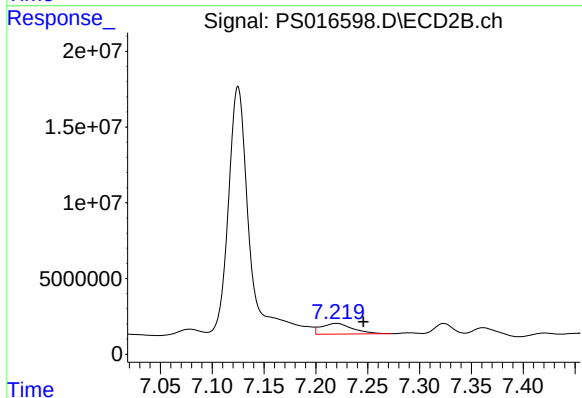
R.T.: 7.005 min
Delta R.T.: -0.028 min
Response: 3337813
Conc: 1.93 ug/ml



#7 MCPA

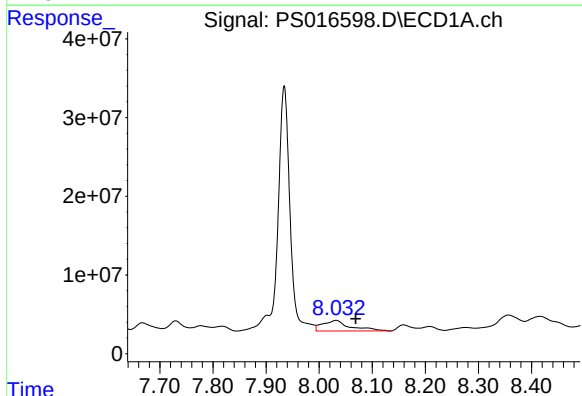
R.T.: 7.730 min
Delta R.T.: 0.027 min
Response: 20358061
Conc: 3.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



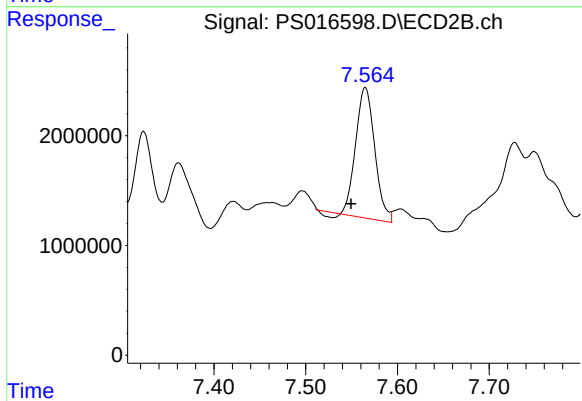
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 14821226
Conc: 5.44 ug/ml



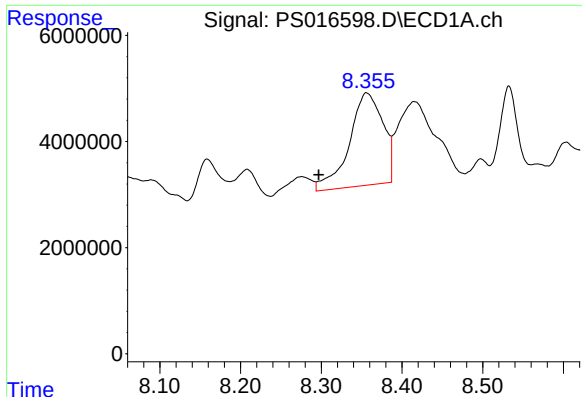
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: -0.037 min
Response: 48605246
Conc: 36.12 ng/ml



#8 DICHLORPROP

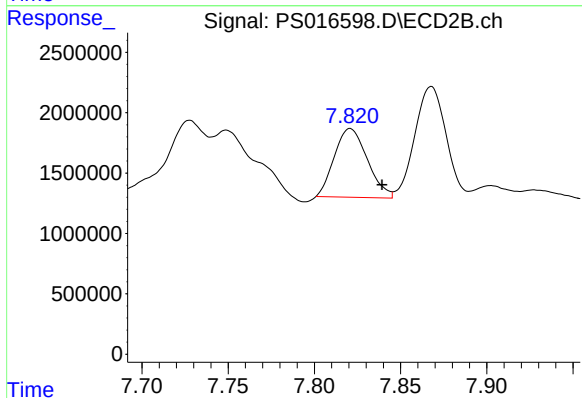
R.T.: 7.565 min
Delta R.T.: 0.016 min
Response: 17051281
Conc: 31.47 ng/ml



#9 2,4-D

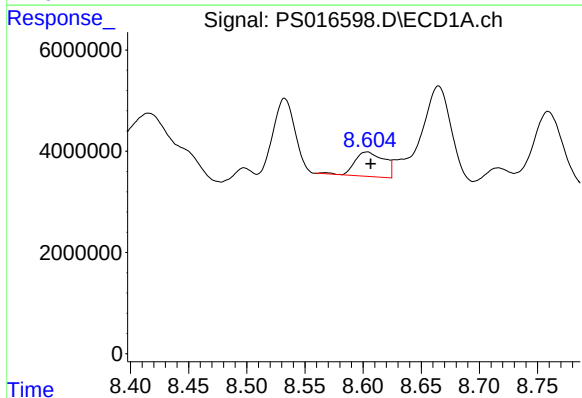
R.T.: 8.356 min
Delta R.T.: 0.059 min
Response: 50442994
Conc: 33.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



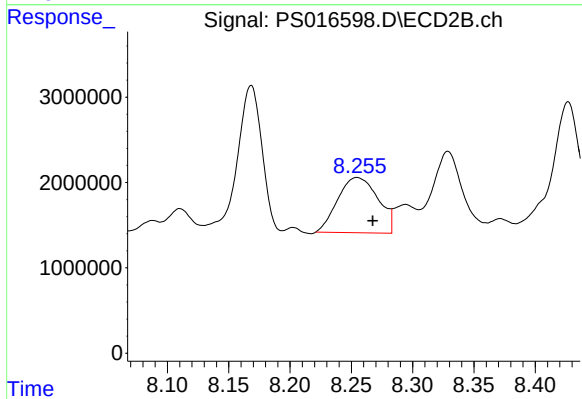
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 7571732
Conc: 11.95 ng/ml



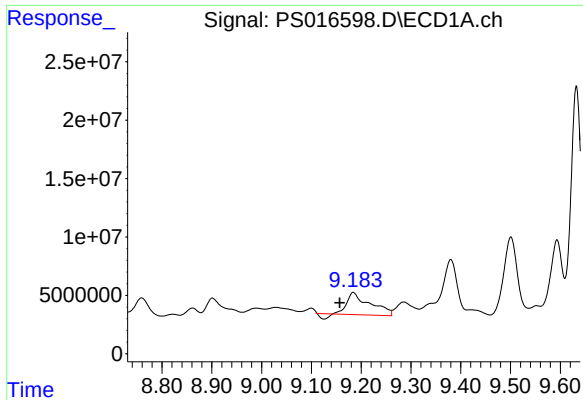
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 8477769
Conc: N.D.



#10 Pentachlorophenol

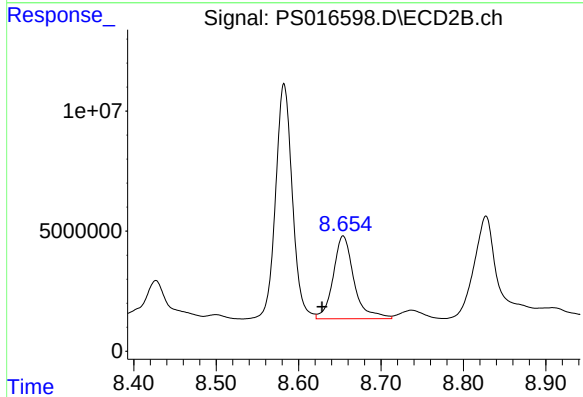
R.T.: 8.255 min
Delta R.T.: -0.013 min
Response: 14833456
Conc: 2.00 ng/ml



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

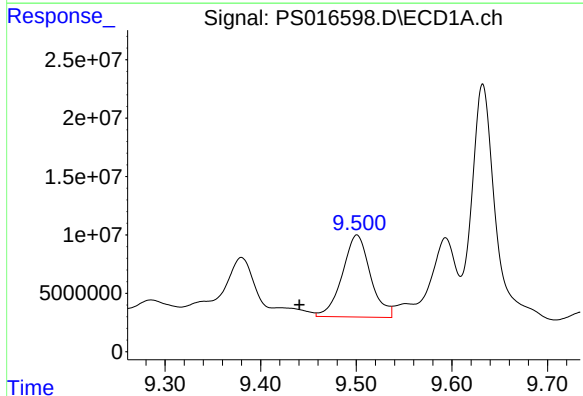
R.T.: 9.184 min
Delta R.T.: 0.027 min
Response: 58478625
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



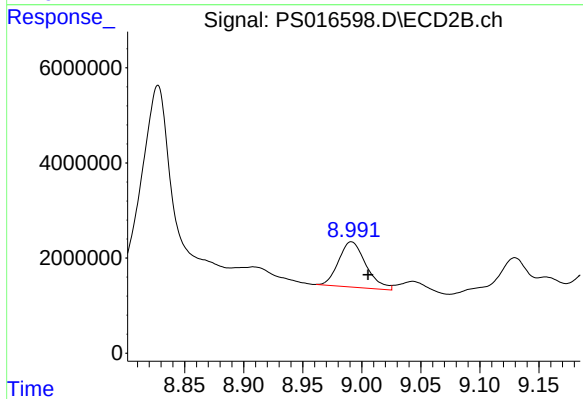
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 60292274
Conc: 20.66 ng/ml



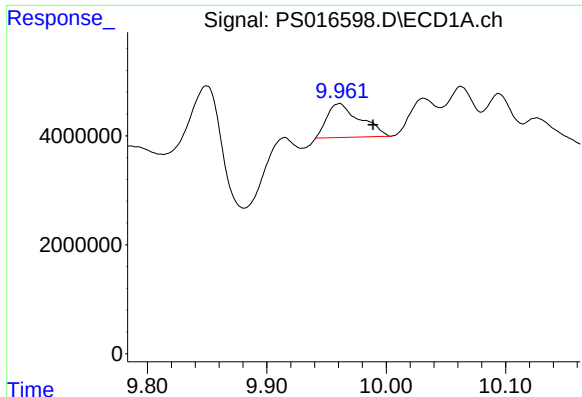
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.060 min
Response: 143503035
Conc: 18.83 ng/ml



#12 2,4,5-T

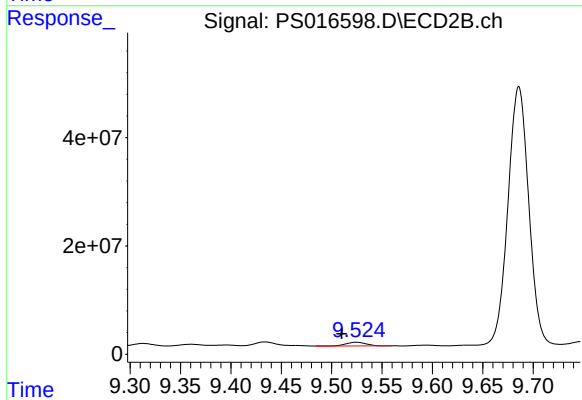
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 15343376
Conc: 5.30 ng/ml



#13 2,4-DB

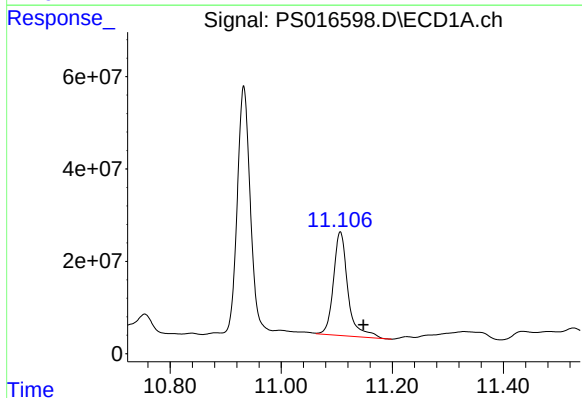
R.T.: 9.960 min
Delta R.T.: -0.028 min
Response: 11906994
Conc: 8.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



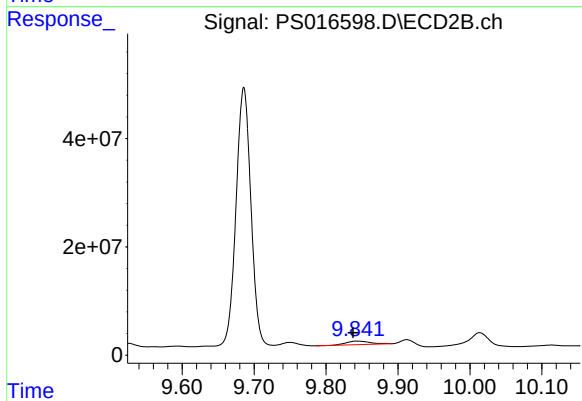
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 9152228
Conc: 24.19 ng/ml



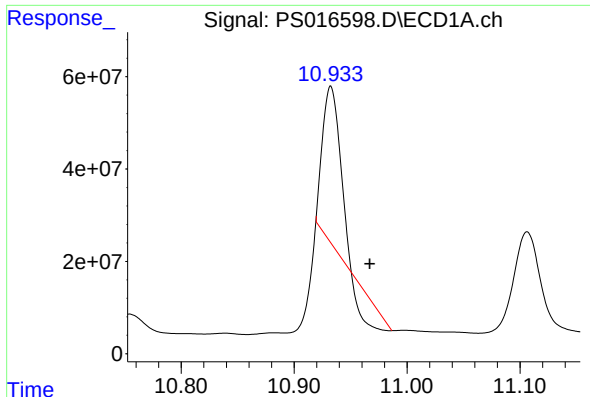
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 405259396
Conc: 76.85 ng/ml



#14 DINOSEB

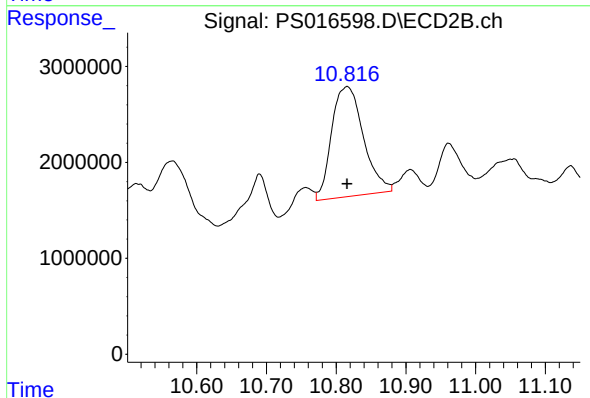
R.T.: 9.843 min
Delta R.T.: 0.006 min
Response: 14977290
Conc: 7.35 ng/ml



#15 Picloram

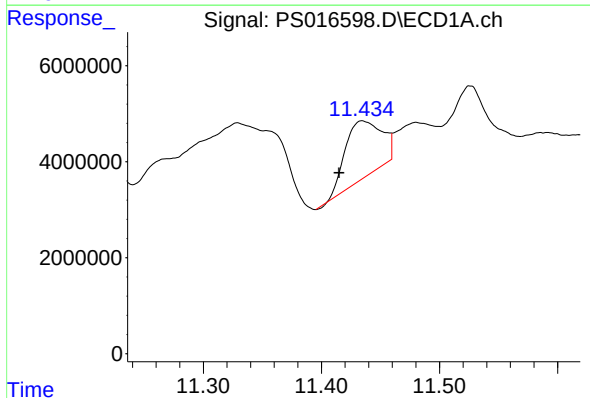
R.T.: 10.932 min
Delta R.T.: -0.034 min
Response: 286550875
Conc: 28.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-22-0003



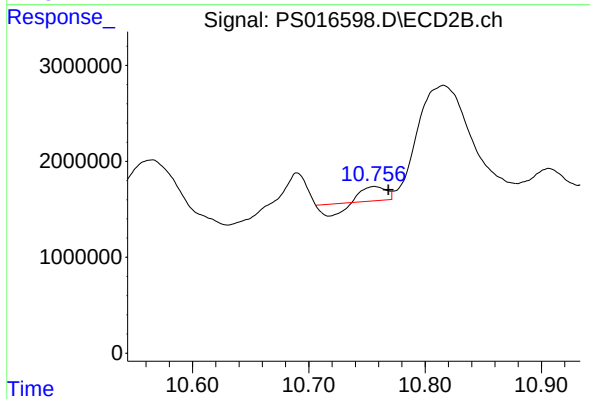
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 36298251
Conc: 9.01 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.020 min
Response: 25363850
Conc: 2.40 ng/ml



#16 DCPA

R.T.: 10.756 min
Delta R.T.: -0.012 min
Response: 729627
Conc: N.D.