

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 14:01
 Operator : DD\AJ
 Sample : M3426-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-10-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:55:52 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	692.1E6	196.2E6	470.432	376.155
Target Compounds							
1) T	Dalapon	2.973f	2.483	43094833	96905909	21.360	139.104 #
2) T	3,5-DICHL...	0.000	5.980	0	57605887	N.D.	72.951
3) T	4-Nitroph...	7.059f	6.413	1407030	9230101	1.761	30.037 #
5) T	DICAMBA	7.359	6.928	2765745	1784889	<MDL	<MDL #
6) T	MCPD	7.540	7.002	8470473	4196029	2.002	2.429
7) T	MCPA	7.732	7.221	13538895	13374522	2.198	4.906 #
8) T	DICHLORPROP	8.105	7.565	41104253	13451961	30.543	24.830
9) T	2,4-D	8.297	7.821	14675369	9727116	9.705	15.353 #
10) T	Pentachlo...	8.666f	8.253	34589199	8491443	1.762	1.146 #
11) T	2,4,5-TP ...	9.187	8.654	-2045970	42389207	N.D.	14.528
12) T	2,4,5-T	9.384f	8.991	103.9E6	9593846	13.636	3.312 #
13) T	2,4-DB	9.934f	9.525	5948565	12592759	4.093	33.288 #
14) T	DINOSEB	11.107f	9.857	171.2E6	64980483	32.473	31.895
15) T	Picloram	10.934	10.827	219.1E6	11532835	21.952	2.864 #
16) T	DCPA	11.438	10.769	28965314	-580931	2.740	N.D. #

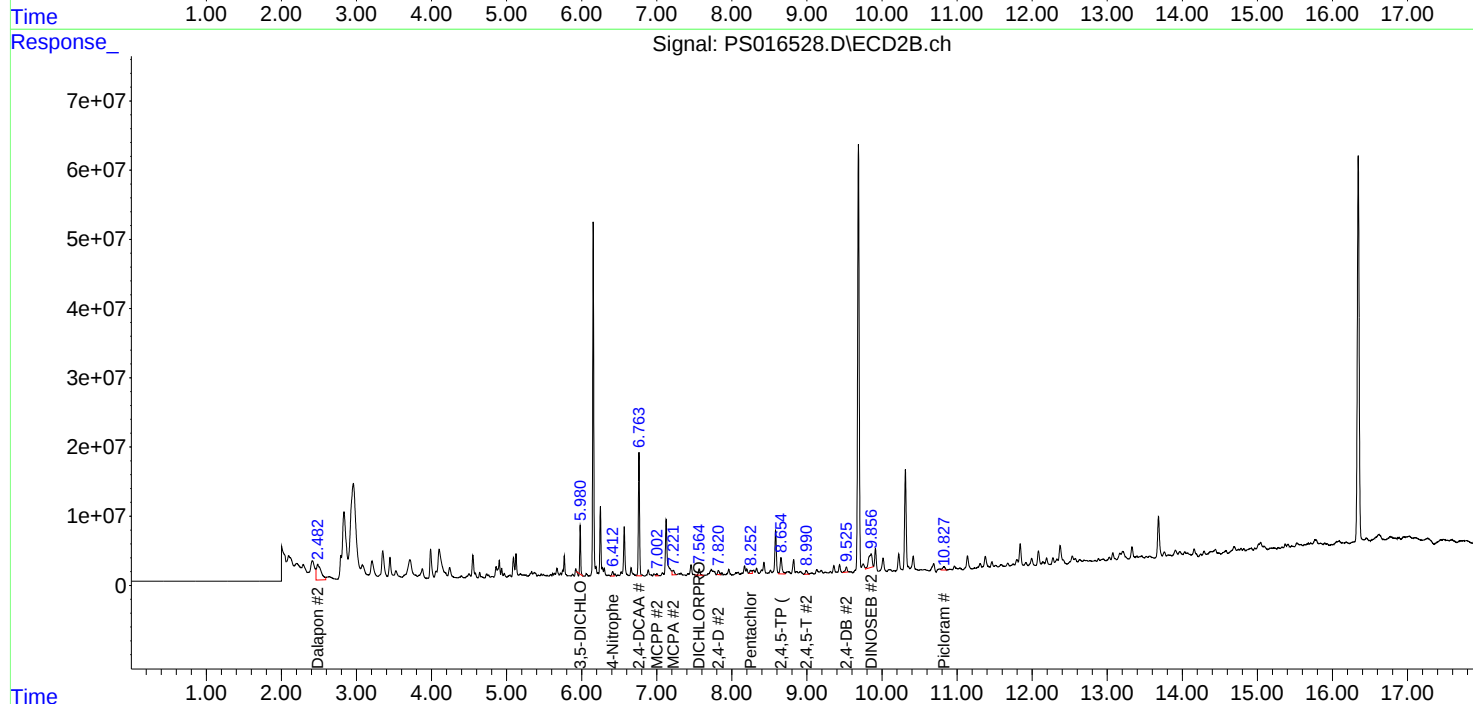
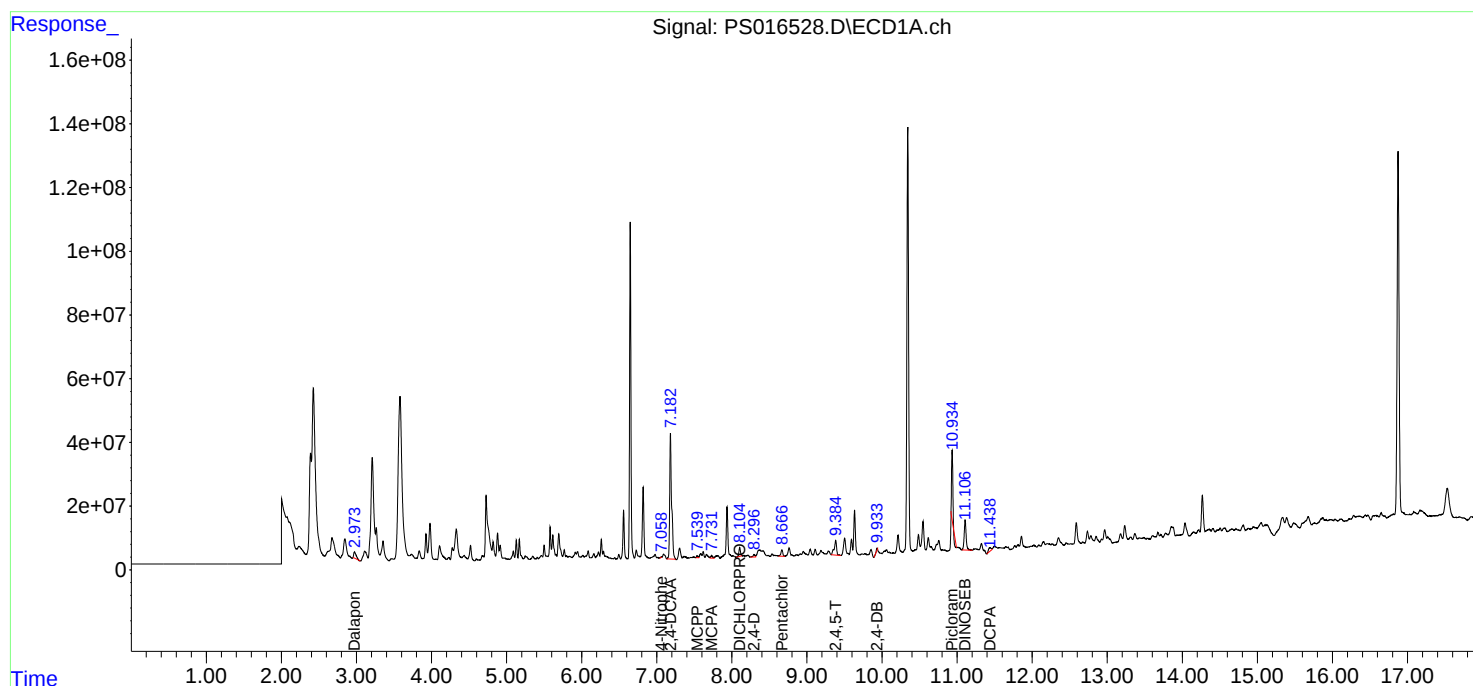
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

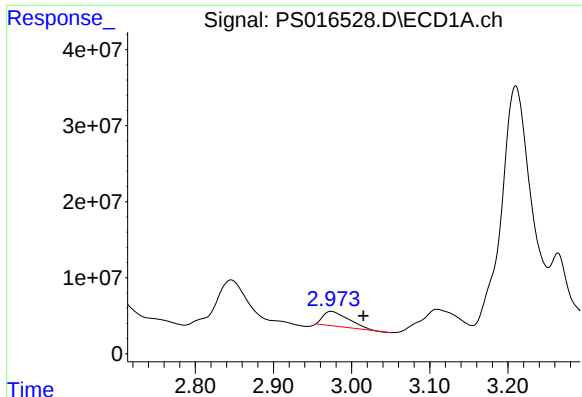
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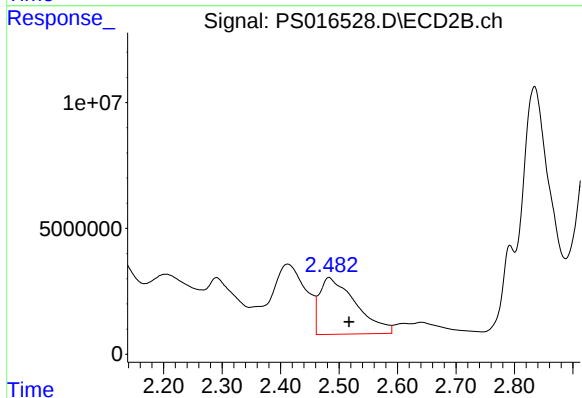




#1 Dalapon

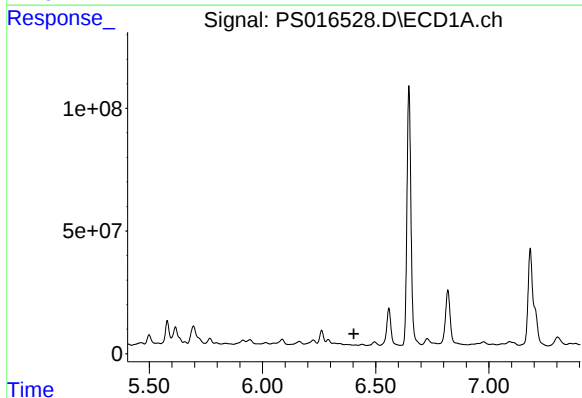
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 43094833
Conc: 21.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



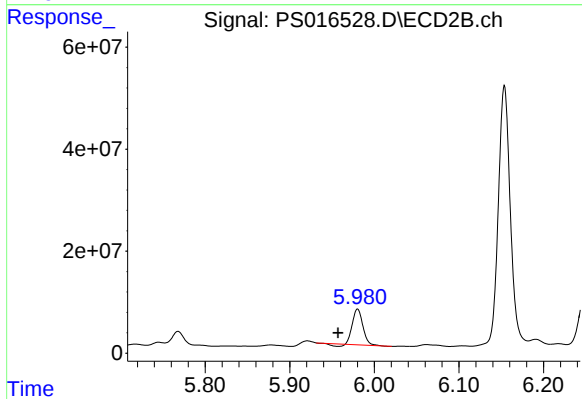
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 96905909
Conc: 139.10 ng/ml



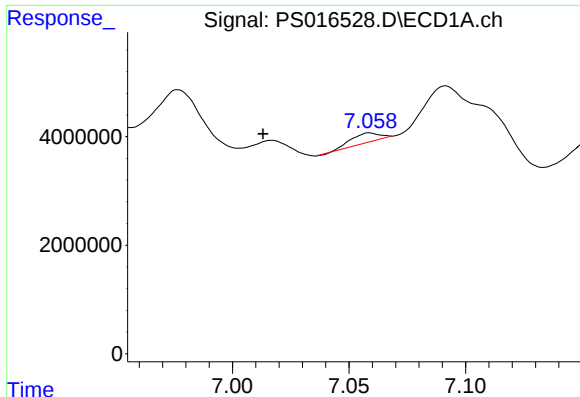
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

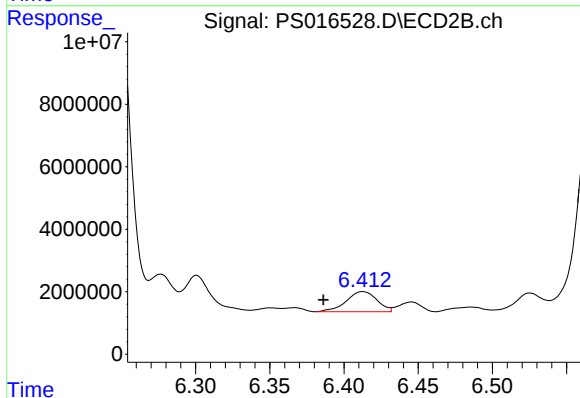
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 57605887
Conc: 72.95 ng/ml



#3 4-Nitrophenol

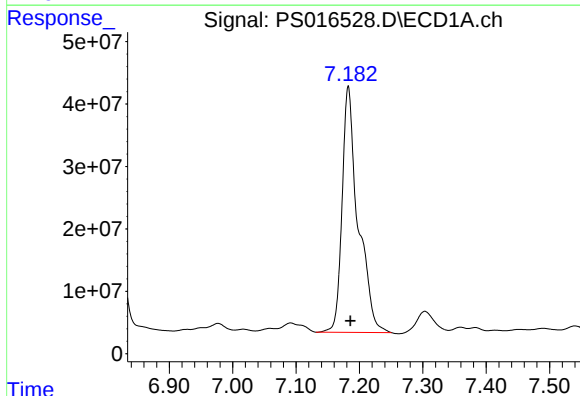
R.T.: 7.059 min
Delta R.T.: 0.046 min
Response: 1407030
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



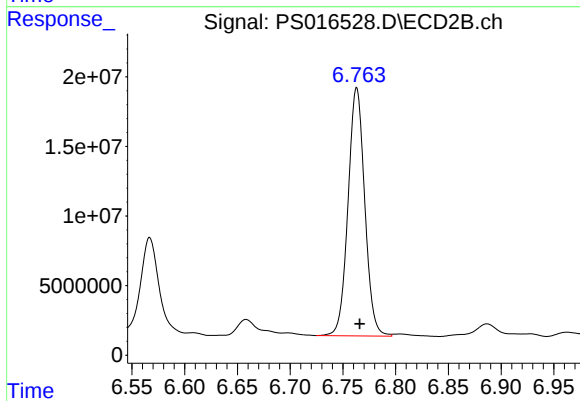
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.027 min
Response: 9230101
Conc: 30.04 ng/ml



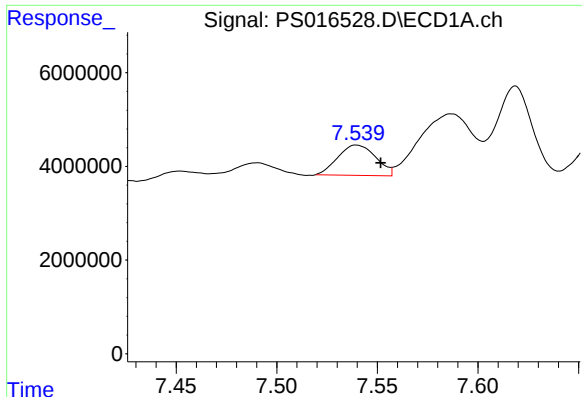
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 692054967
Conc: 470.43 ng/ml



#4 2,4-DCAA

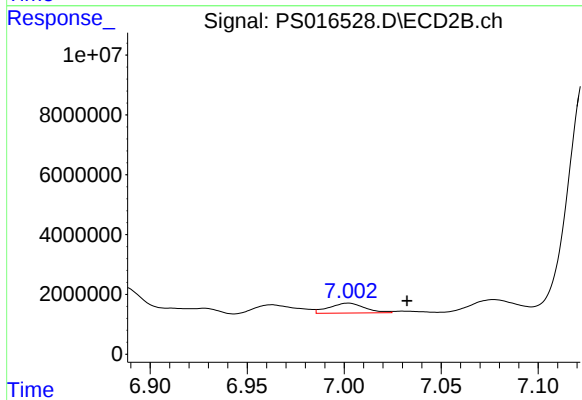
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 196211832
Conc: 376.16 ng/ml



#6 MCPP

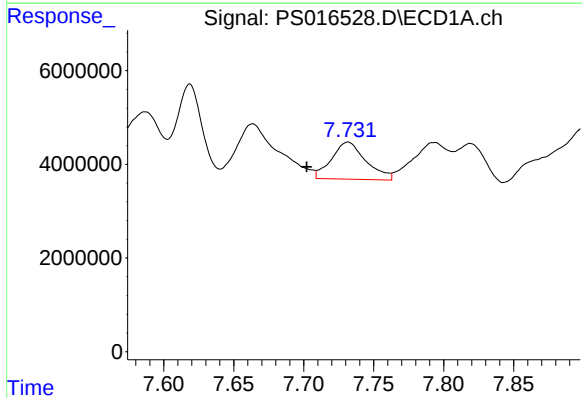
R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 8470473
Conc: 2.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



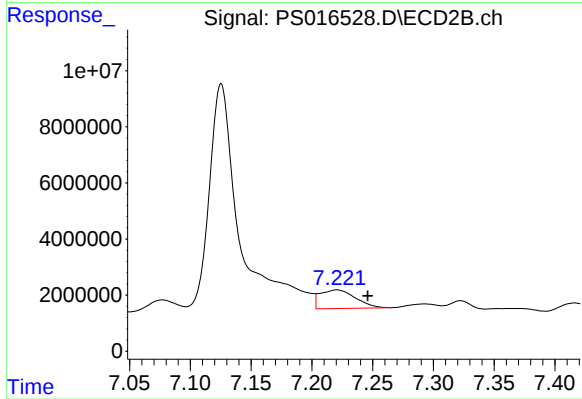
#6 MCPP

R.T.: 7.002 min
Delta R.T.: -0.030 min
Response: 4196029
Conc: 2.43 ug/ml



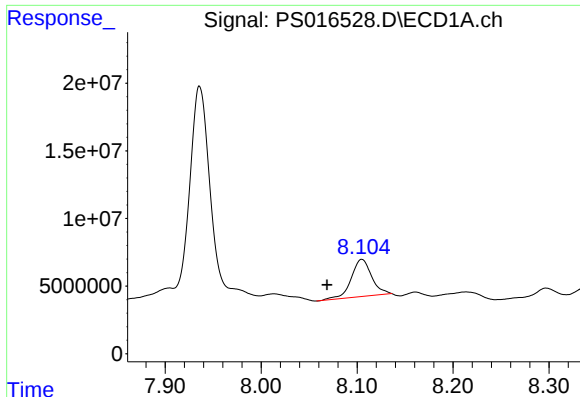
#7 MCPA

R.T.: 7.732 min
Delta R.T.: 0.029 min
Response: 13538895
Conc: 2.20 ug/ml



#7 MCPA

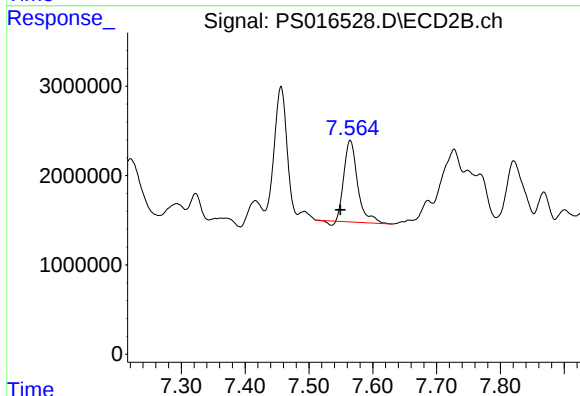
R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 13374522
Conc: 4.91 ug/ml



#8 DICHLORPROP

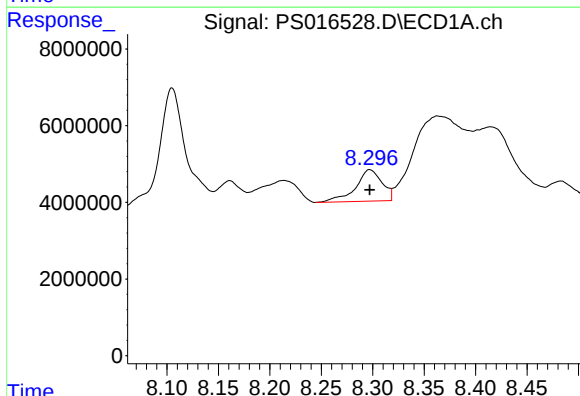
R.T.: 8.105 min
Delta R.T.: 0.036 min
Response: 41104253
Conc: 30.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



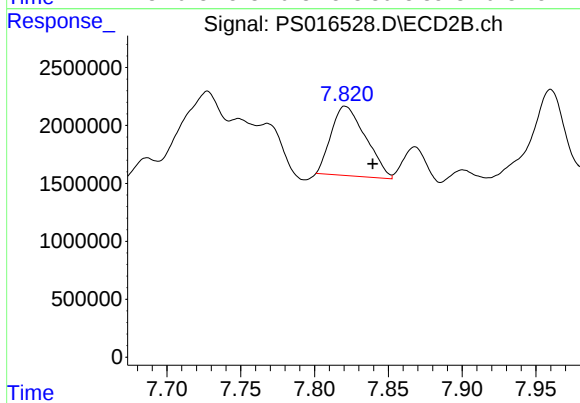
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 13451961
Conc: 24.83 ng/ml



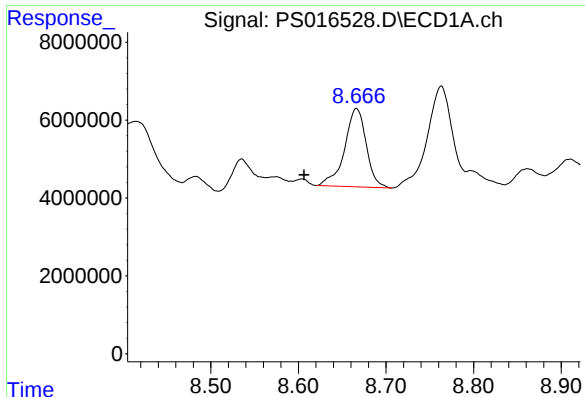
#9 2,4-D

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 14675369
Conc: 9.70 ng/ml



#9 2,4-D

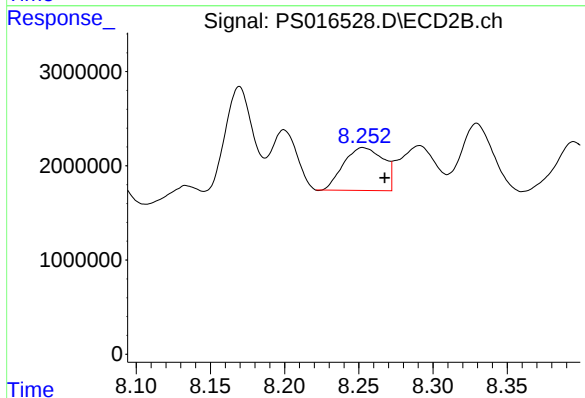
R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 9727116
Conc: 15.35 ng/ml



#10 Pentachlorophenol

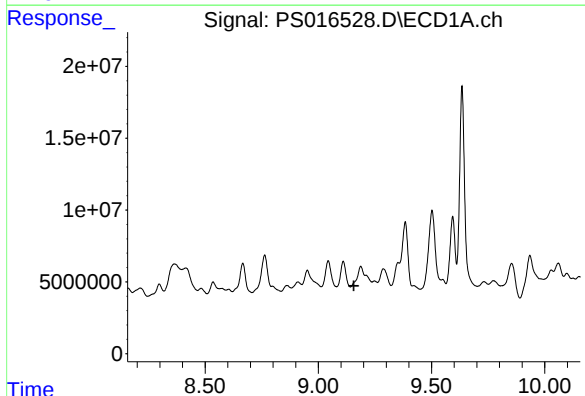
R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 34589199
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



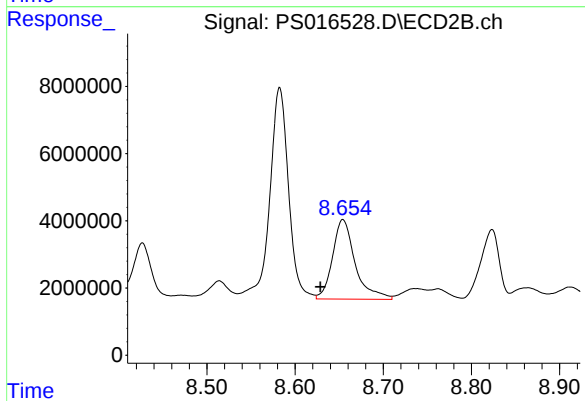
#10 Pentachlorophenol

R.T.: 8.253 min
Delta R.T.: -0.015 min
Response: 8491443
Conc: 1.15 ng/ml



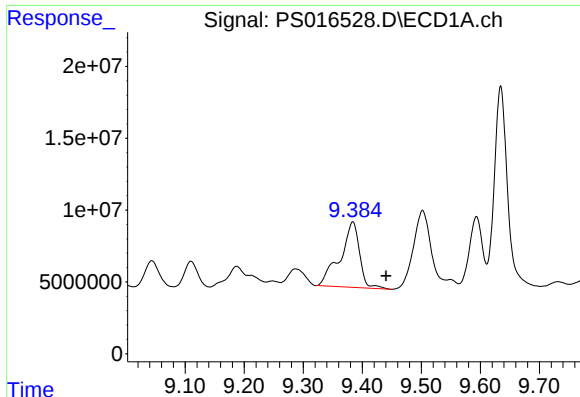
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: 0.030 min
Response: -2045970
Conc: N.D.



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

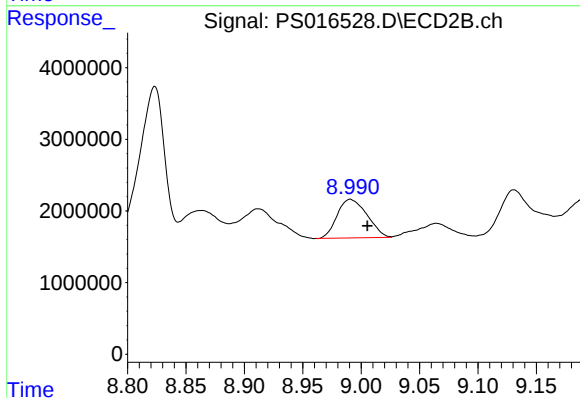
R.T.: 8.654 min
Delta R.T.: 0.026 min
Response: 42389207
Conc: 14.53 ng/ml



#12 2,4,5-T

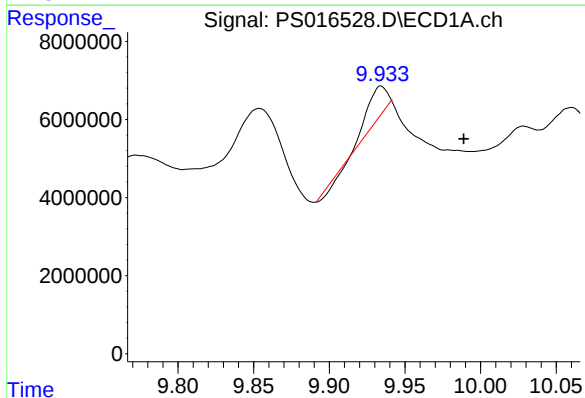
R.T.: 9.384 min
Delta R.T.: -0.057 min
Response: 103945609
Conc: 13.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



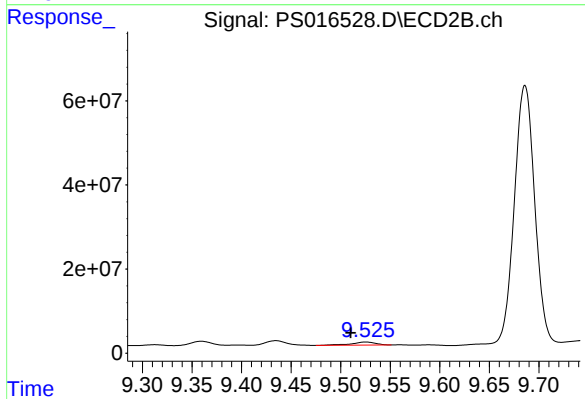
#12 2,4,5-T

R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 9593846
Conc: 3.31 ng/ml



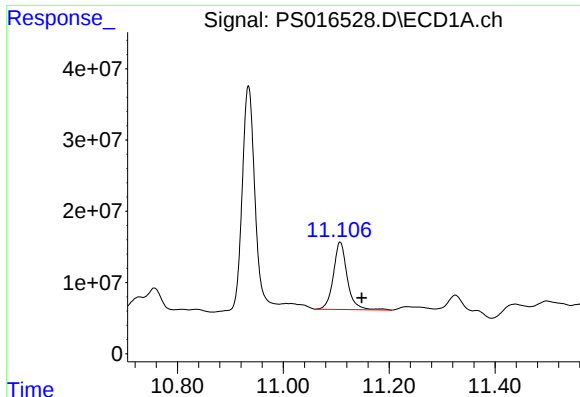
#13 2,4-DB

R.T.: 9.934 min
Delta R.T.: -0.054 min
Response: 5948565
Conc: 4.09 ng/ml



#13 2,4-DB

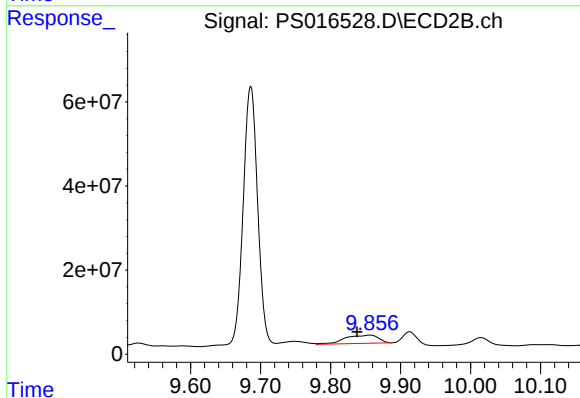
R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 12592759
Conc: 33.29 ng/ml



#14 DINOSEB

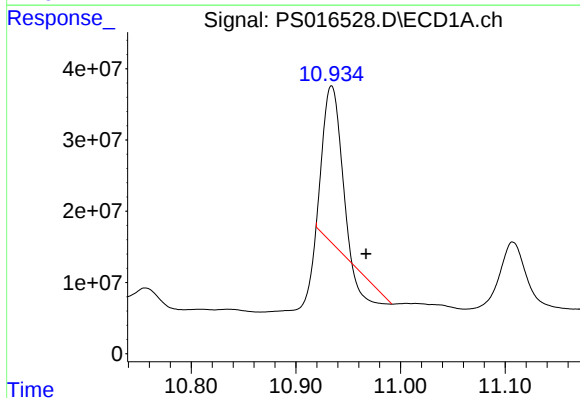
R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 171240513
Conc: 32.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
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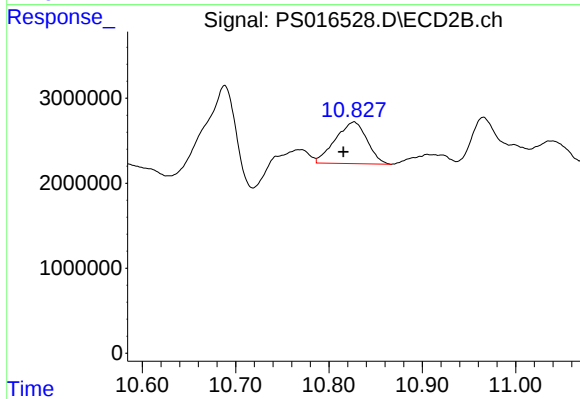
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.019 min
Response: 64980483
Conc: 31.90 ng/ml



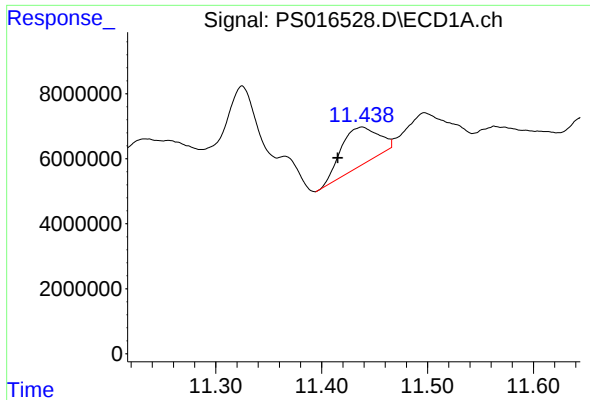
#15 Picloram

R.T.: 10.934 min
Delta R.T.: -0.033 min
Response: 219103820
Conc: 21.95 ng/ml



#15 Picloram

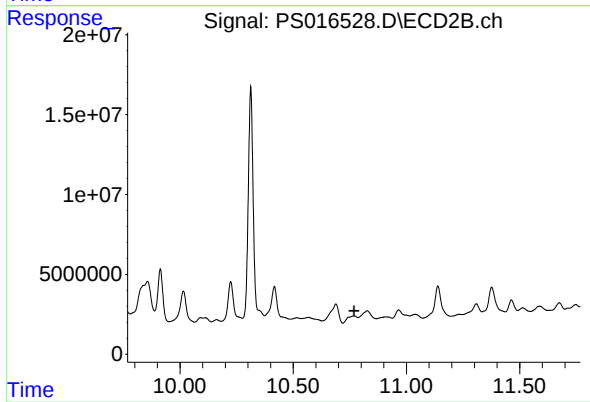
R.T.: 10.827 min
Delta R.T.: 0.011 min
Response: 11532835
Conc: 2.86 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.023 min
Response: 28965314
Conc: 2.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-10-0205



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.001 min
Response: -580931
Conc: N.D.