

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 13:03
 Operator : DD\AJ
 Sample : M3434-05
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-11-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:01:33 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	558.7E6	221.9E6	379.794	425.320
Target Compounds							
1) T	Dalapon	2.974f	2.483	36845593	95937648	18.263	137.714 #
2) T	3,5-DICHL...	6.436	5.942	6606124	1316092	3.138	1.667 #
3) T	4-Nitroph...	0.000	6.420	0	3446518	N.D.	11.216
5) T	DICAMBA	0.000	6.918	0	1767921	N.D.	<MDL
6) T	MCPD	7.539	7.079f	7975968	5351942	1.885	3.098 #
7) T	MCPA	7.731	7.216	12310711	19765098	1.998	7.251 #
8) T	DICHLORPROP	8.034	7.565	33728672	19513376	25.063	36.019 #
9) T	2,4-D	8.299	7.821	10257226	8645147	6.783	13.645 #
10) T	Pentachlo...	8.664f	8.250	26606571	16128444	1.355	2.177 #
11) T	2,4,5-TP ...	9.186	8.654	46523199	77357378	6.434	26.512 #
12) T	2,4,5-T	9.381f	8.987	93177788	4005507	12.223	1.383 #
13) T	2,4-DB	9.960	9.530	9176200	1030565	6.313	2.724 #
14) T	DINOSEB	11.107f	9.828	457.4E6	30543059	86.732	14.992 #
15) T	Picloram	10.933	10.826	-54451626	31838609	N.D.	7.907
16) T	DCPA	11.437	10.755	12372511	1079186	1.171	<MDL #

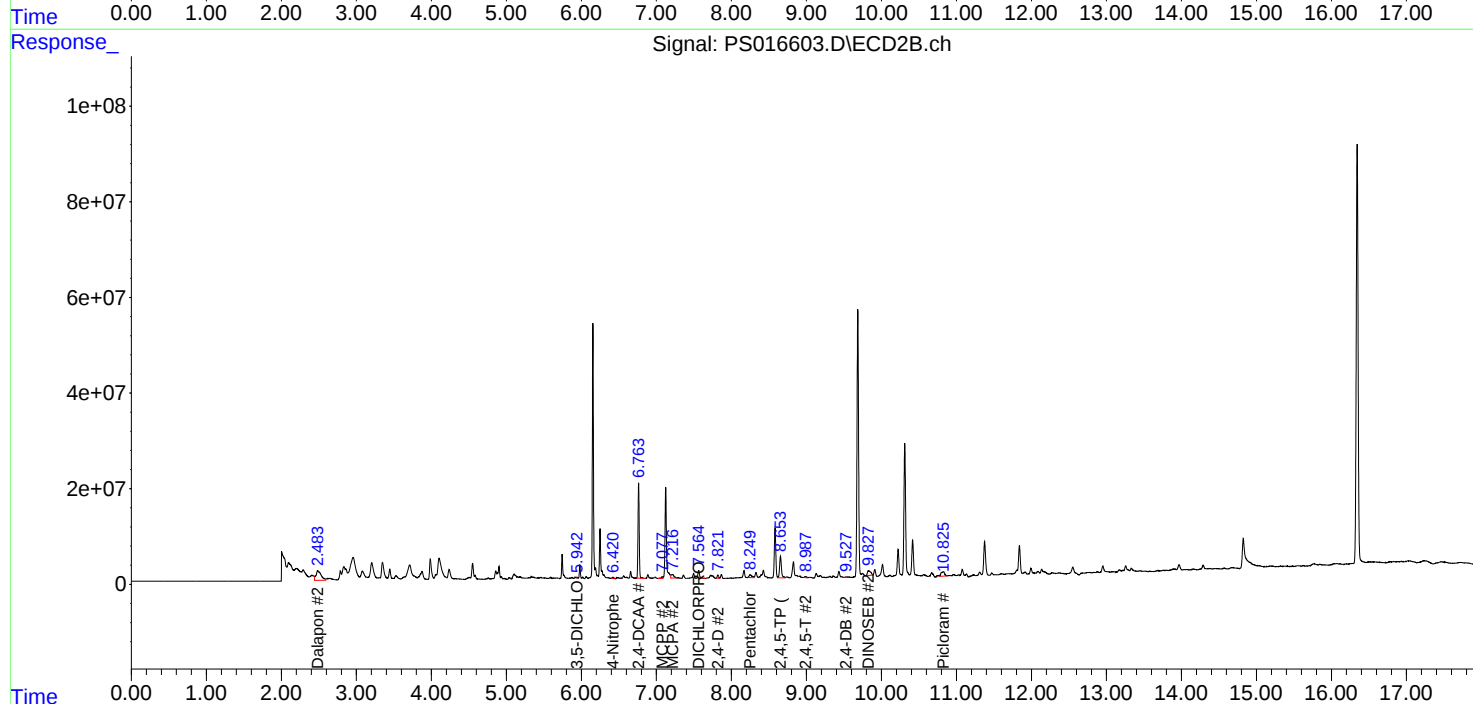
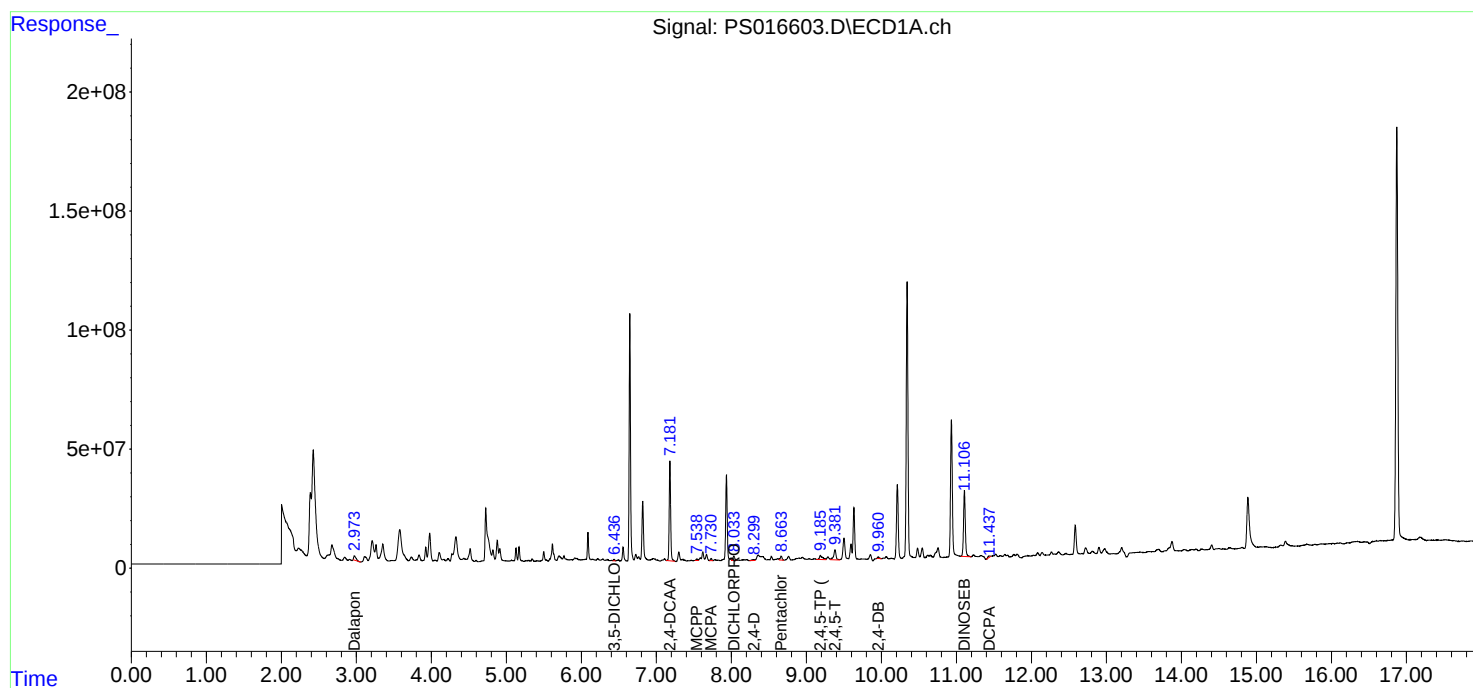
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

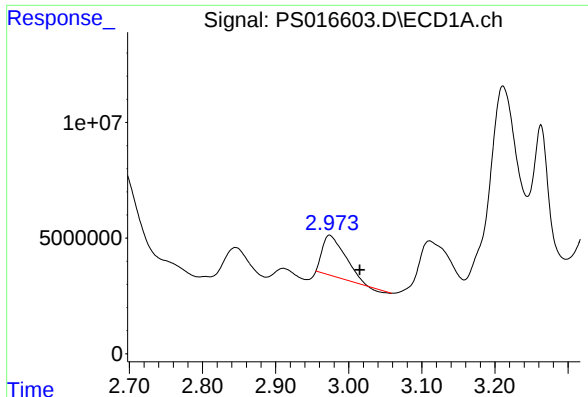
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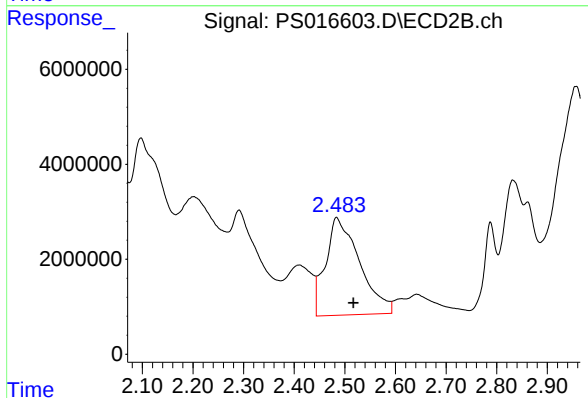




#1 Dalapon

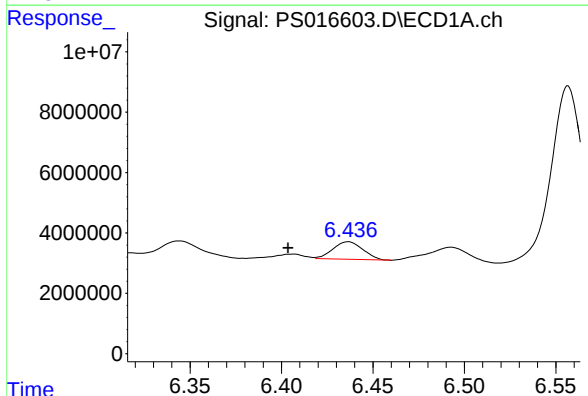
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 36845593
Conc: 18.26 ng/ml

Instrument :
ECD_S
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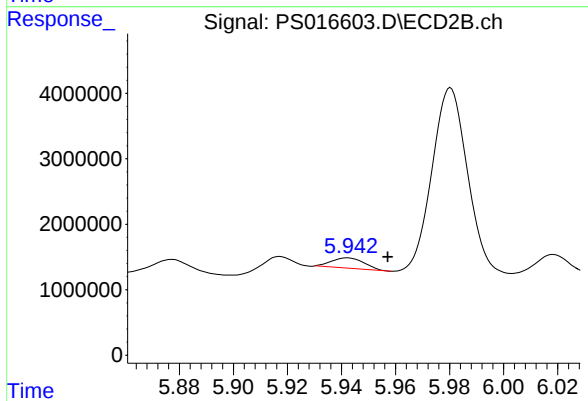
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 95937648
Conc: 137.71 ng/ml



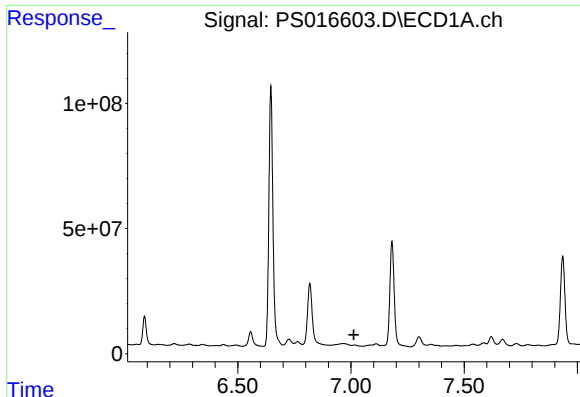
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.033 min
Response: 6606124
Conc: 3.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

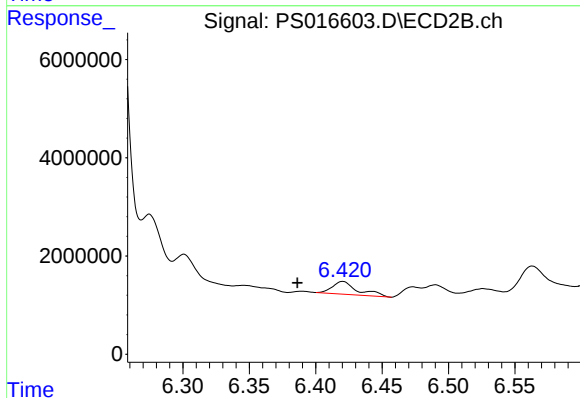
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 1316092
Conc: 1.67 ng/ml



#3 4-Nitrophenol

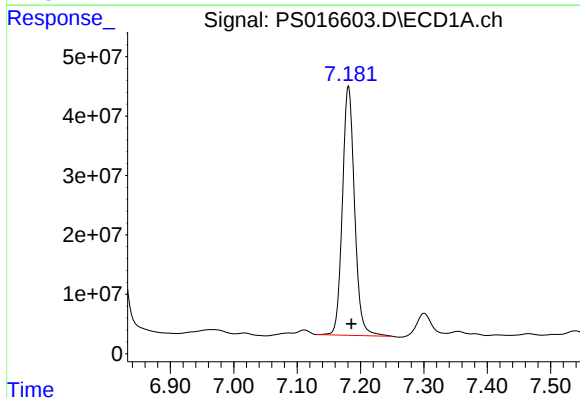
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0510



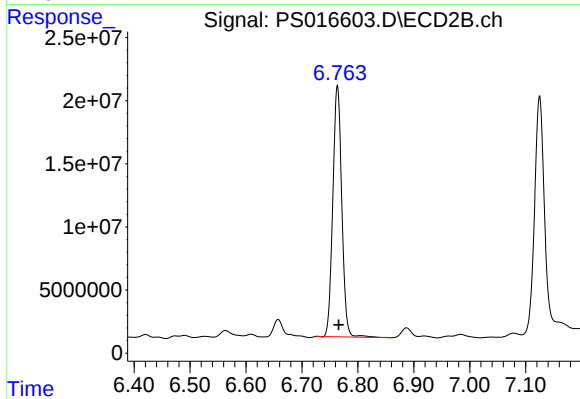
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 3446518
Conc: 11.22 ng/ml



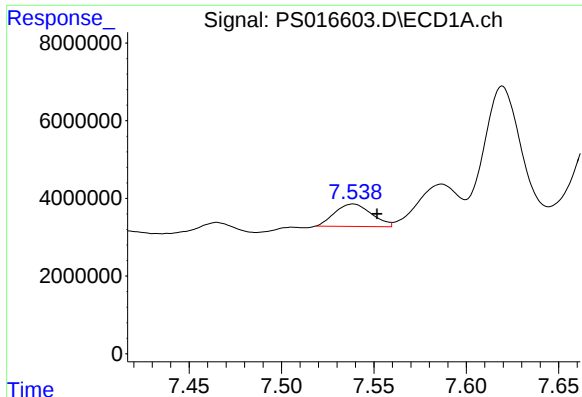
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 558717196
Conc: 379.79 ng/ml



#4 2,4-DCAA

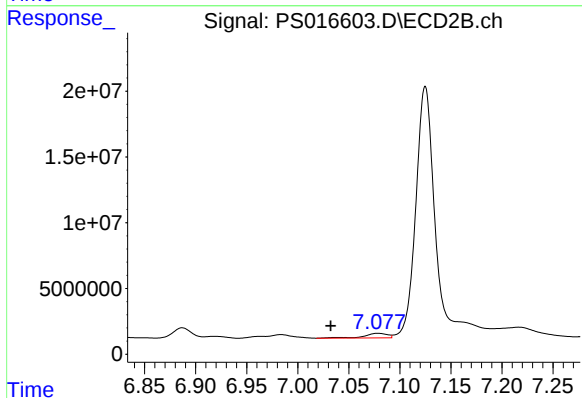
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 221857236
Conc: 425.32 ng/ml



#6 MCPP

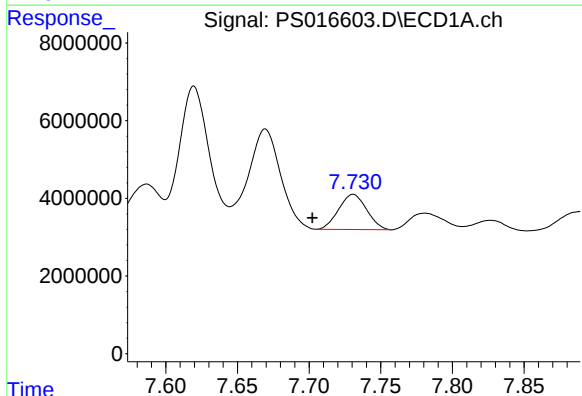
R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 7975968
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
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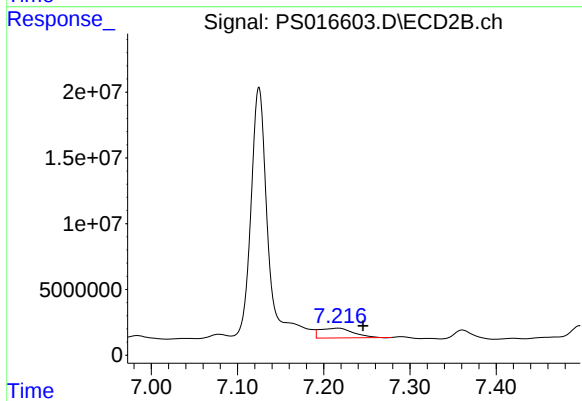
#6 MCPP

R.T.: 7.079 min
Delta R.T.: 0.046 min
Response: 5351942
Conc: 3.10 ug/ml



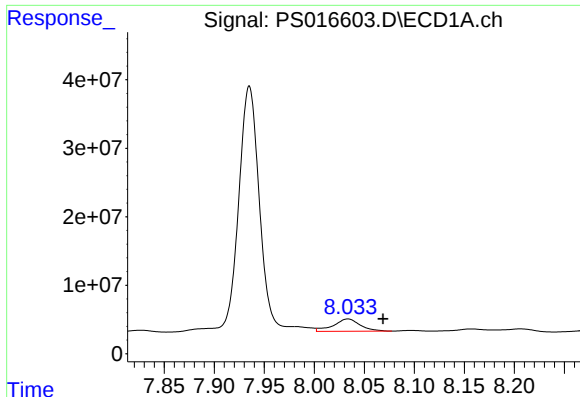
#7 MCPA

R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 12310711
Conc: 2.00 ug/ml



#7 MCPA

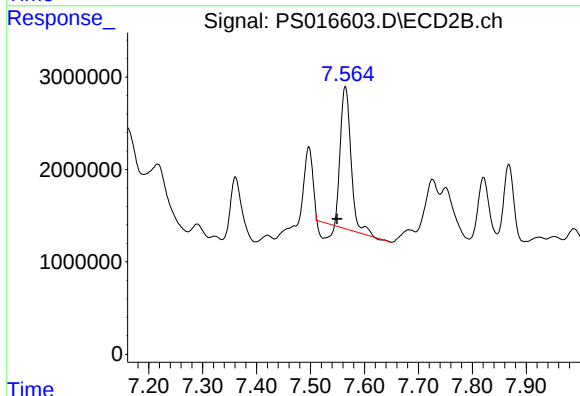
R.T.: 7.216 min
Delta R.T.: -0.030 min
Response: 19765098
Conc: 7.25 ug/ml



#8 DICHLORPROP

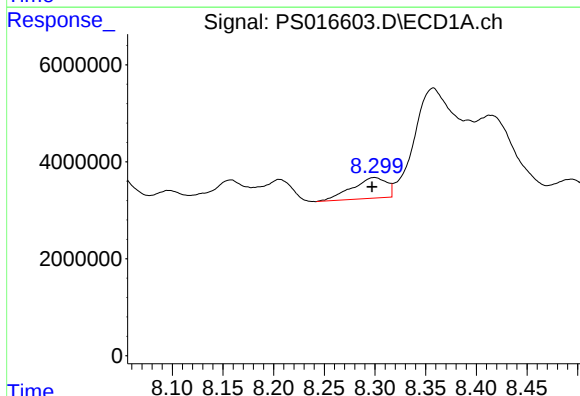
R.T.: 8.034 min
Delta R.T.: -0.035 min
Response: 33728672
Conc: 25.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0510



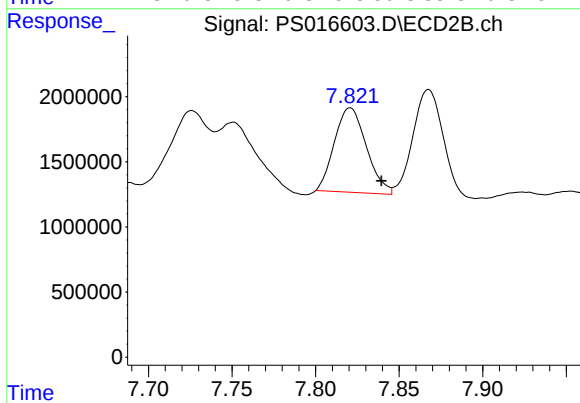
#8 DICHLORPROP

R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 19513376
Conc: 36.02 ng/ml



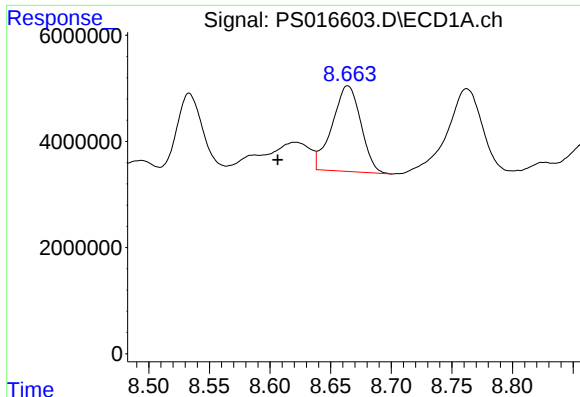
#9 2,4-D

R.T.: 8.299 min
Delta R.T.: 0.002 min
Response: 10257226
Conc: 6.78 ng/ml



#9 2,4-D

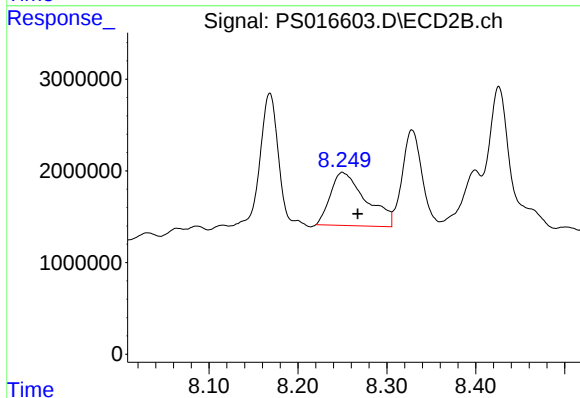
R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 8645147
Conc: 13.65 ng/ml



#10 Pentachlorophenol

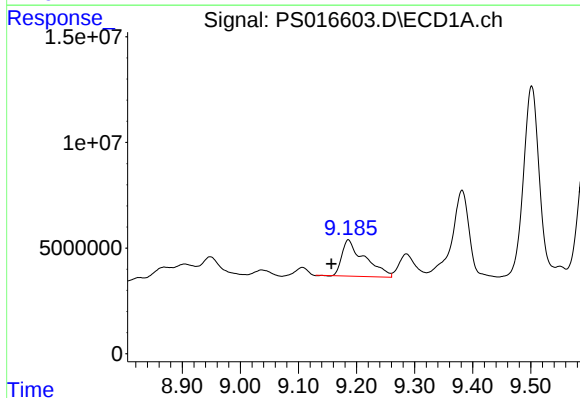
R.T.: 8.664 min
Delta R.T.: 0.058 min
Response: 26606571
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0510



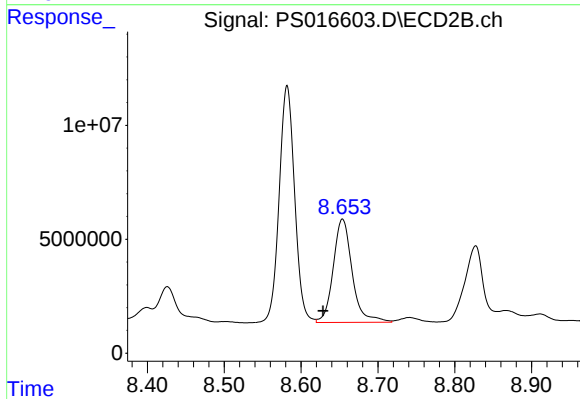
#10 Pentachlorophenol

R.T.: 8.250 min
Delta R.T.: -0.017 min
Response: 16128444
Conc: 2.18 ng/ml



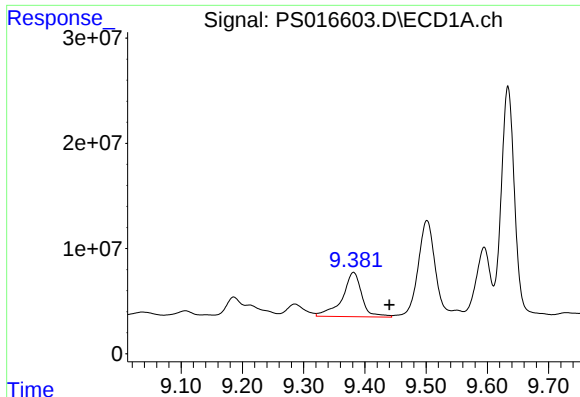
#11 2,4,5-TP (SILVEX)

R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 46523199
Conc: 6.43 ng/ml



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

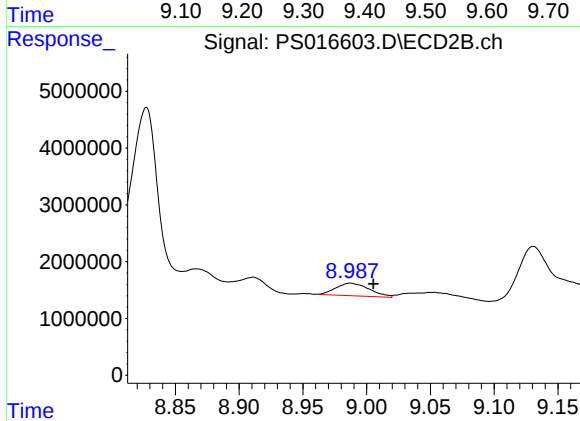
R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 77357378
Conc: 26.51 ng/ml



#12 2,4,5-T

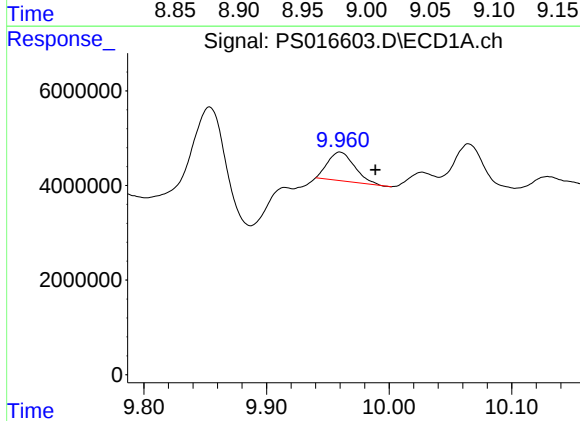
R.T.: 9.381 min
Delta R.T.: -0.059 min
Response: 93177788
Conc: 12.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0510



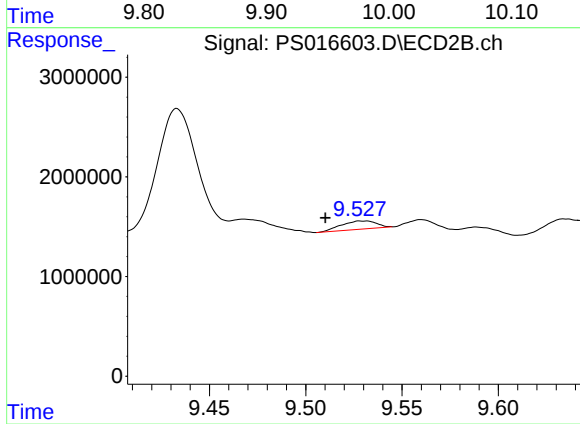
#12 2,4,5-T

R.T.: 8.987 min
Delta R.T.: -0.018 min
Response: 4005507
Conc: 1.38 ng/ml



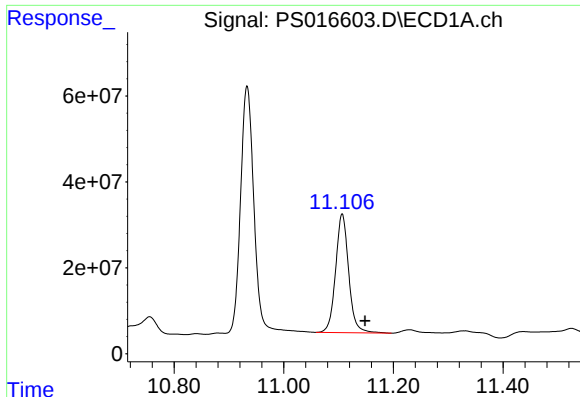
#13 2,4-DB

R.T.: 9.960 min
Delta R.T.: -0.029 min
Response: 9176200
Conc: 6.31 ng/ml



#13 2,4-DB

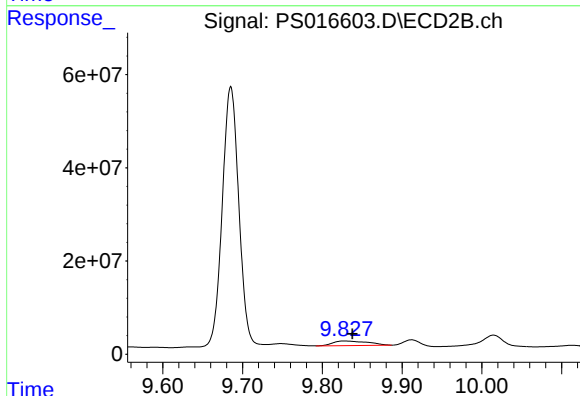
R.T.: 9.530 min
Delta R.T.: 0.020 min
Response: 1030565
Conc: 2.72 ng/ml



#14 DINOSEB

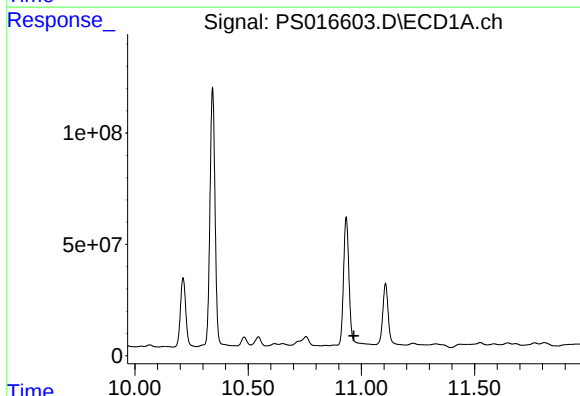
R.T.: 11.107 min
Delta R.T.: -0.042 min
Response: 457360600
Conc: 86.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0510



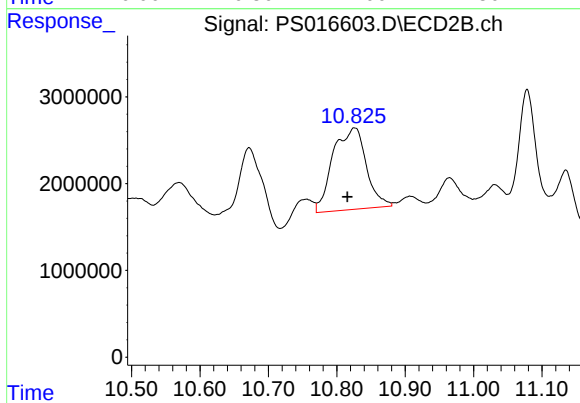
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.010 min
Response: 30543059
Conc: 14.99 ng/ml



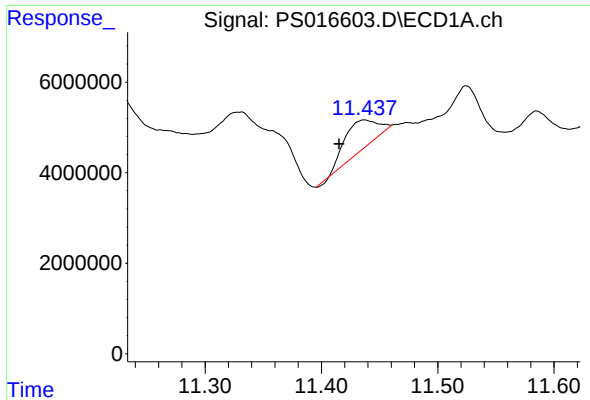
#15 Picloram

R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: -54451626
Conc: N.D.



#15 Picloram

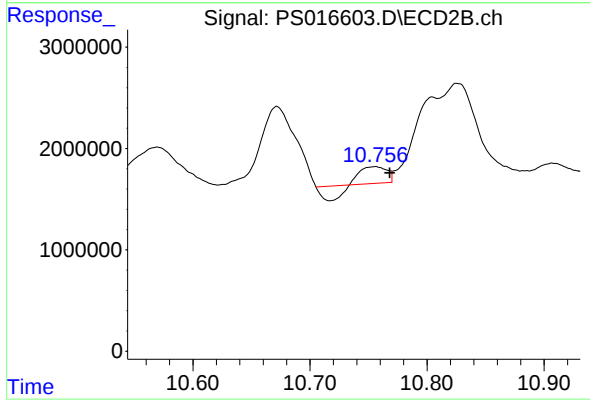
R.T.: 10.826 min
Delta R.T.: 0.011 min
Response: 31838609
Conc: 7.91 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.022 min
Response: 12372511
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0510



#16 DCPA

R.T.: 10.755 min
Delta R.T.: -0.013 min
Response: 1079186
Conc: N.D.