

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043021\
 Data File : PS014877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 11:29
 Operator : DD\AJ
 Sample : M2198-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-1-GRAB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 11:59:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.156	6.883	607.1E6	203.9E6	399.092	438.172
Target Compounds							
1) T	Dalapon	2.966f	2.568	72503959	63933737	40.209	98.235 #
2) T	3,5-DICHL...	6.365	6.042	25078755	17412882	12.104	23.746 #
3) T	4-Nitroph...	6.973	6.476	92765499	13885614	114.156	49.182 #
5) T	DICAMBA	7.350	7.053	-18922292	19011412	N.D.	9.400
6) T	MCP	7.503	7.114	236.7E6	302.7E6	54.365	179.733 #
7) T	MCPA	7.649	7.379	1397.4E6	24736290	224.557	10.186 #
8) T	DICHLORPROP	8.021	7.702	17975394	63478850	12.846	125.745 #
9) T	2,4-D	8.327f	8.006	697.8E6	-1185648	438.855	N.D. #
10) T	Pentachlo...	8.570	8.424	51982809	1698720	2.473	<MDL #
11) T	2,4,5-TP ...	9.170f	8.724	53105584	260.3E6	6.487	95.293 #
12) T	2,4,5-T	9.381	9.148	18514989	14573627	2.251	5.572 #
13) T	2,4-DB	9.978	9.655	3198.6E6	3478743	2101.933	10.029 #
14) T	DINOSEB	11.118	9.996	51099627	258.0E6	7.930	133.973 #
15) T	Picloram	10.948	10.981	827.8E6	10618171	73.989	2.832 #
16) T	DCPA	11.382	10.904	24288651	40326318	1.971	9.931 #

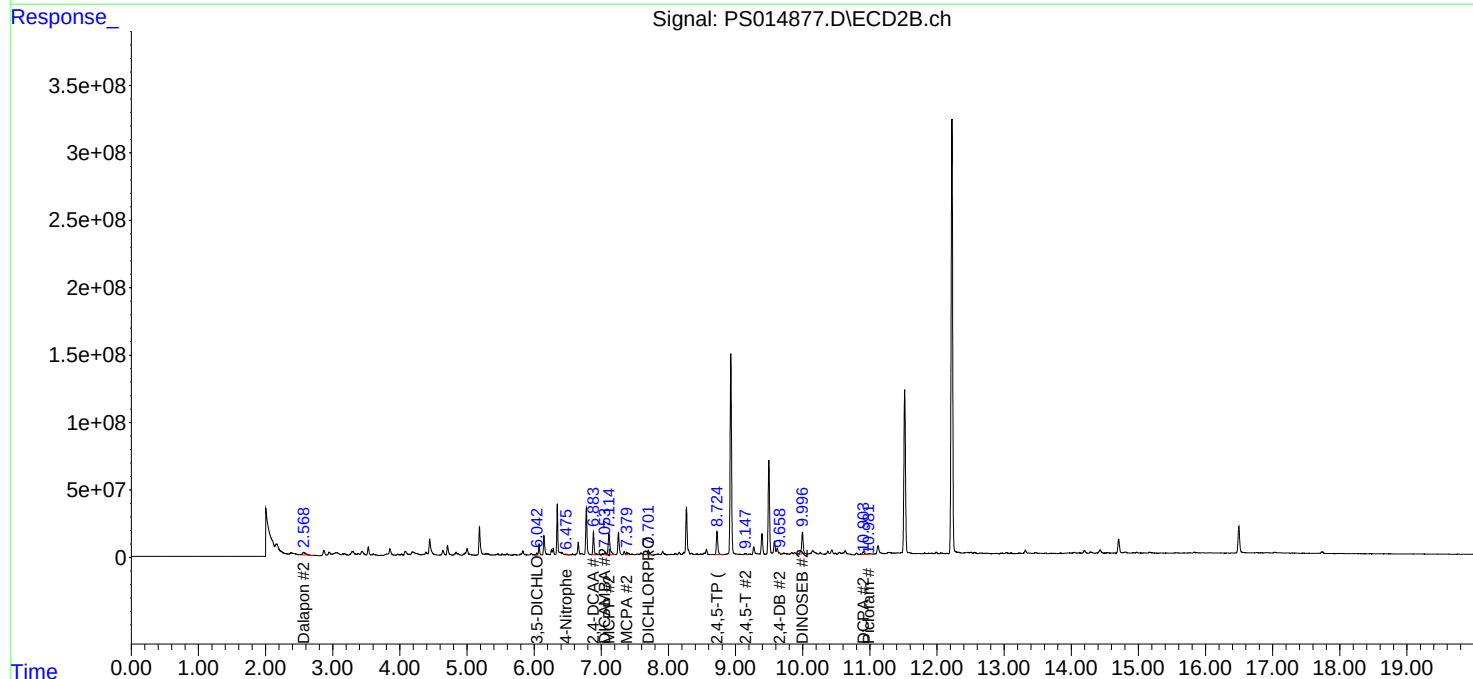
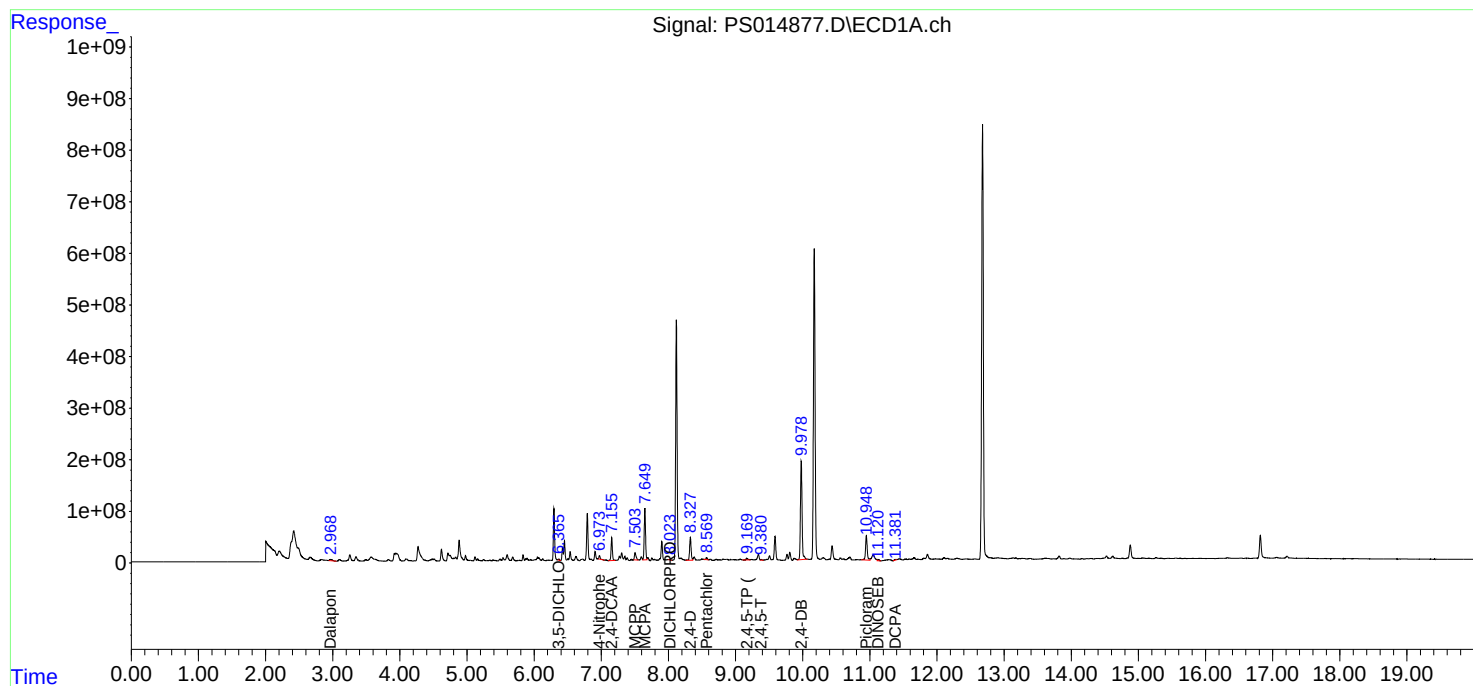
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

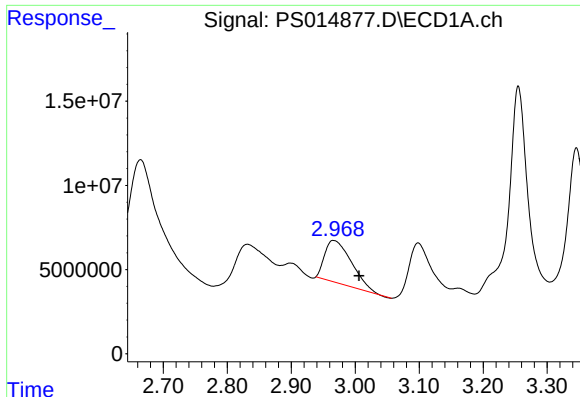
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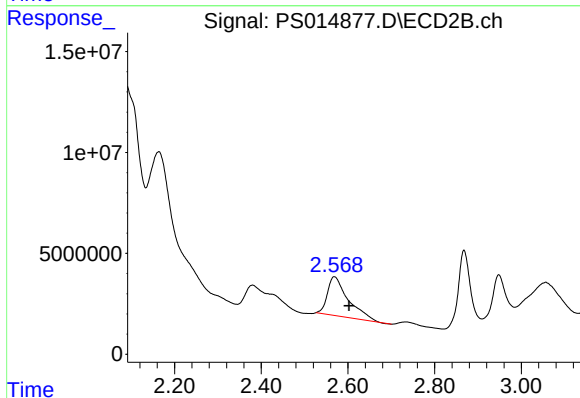




#1 Dalapon

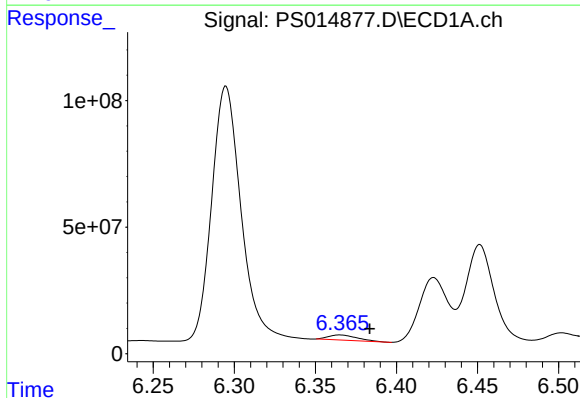
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 72503959
Conc: 40.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



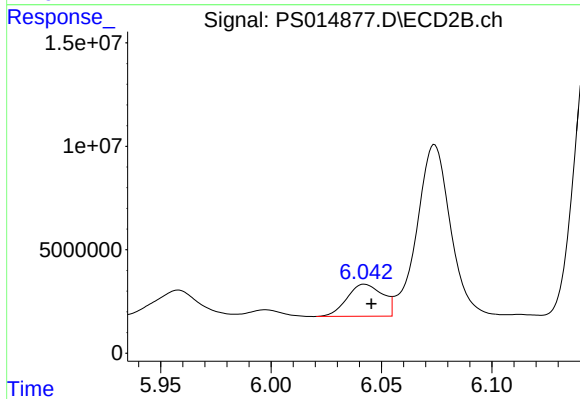
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 63933737
Conc: 98.23 ng/ml



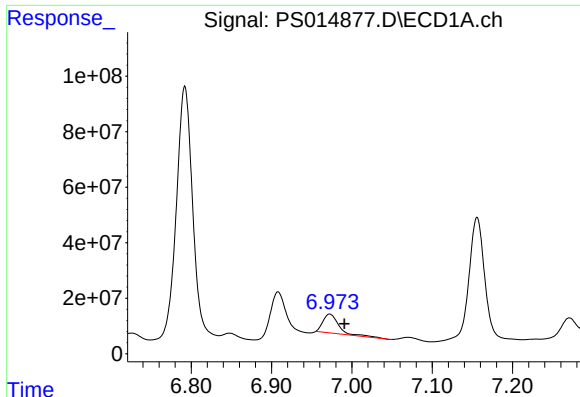
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.365 min
Delta R.T.: -0.018 min
Response: 25078755
Conc: 12.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

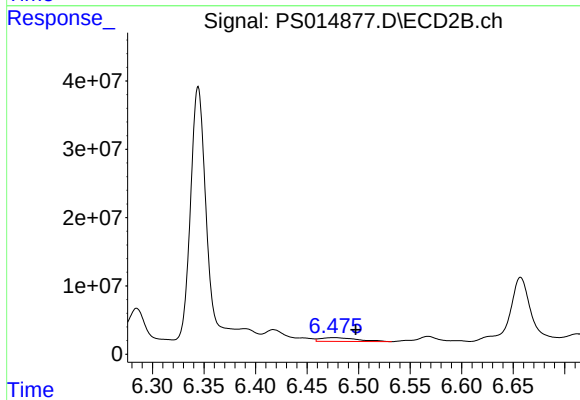
R.T.: 6.042 min
Delta R.T.: -0.003 min
Response: 17412882
Conc: 23.75 ng/ml



#3 4-Nitrophenol

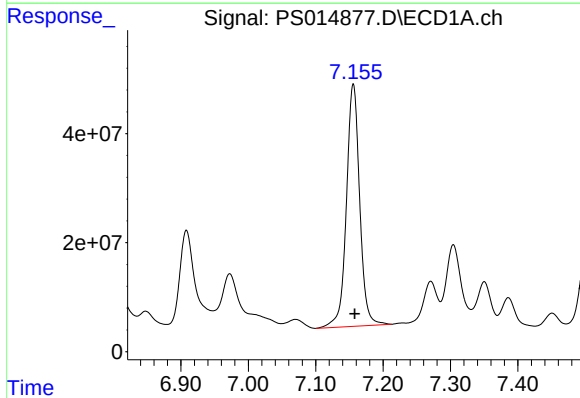
R.T.: 6.973 min
Delta R.T.: -0.018 min
Response: 92765499
Conc: 114.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



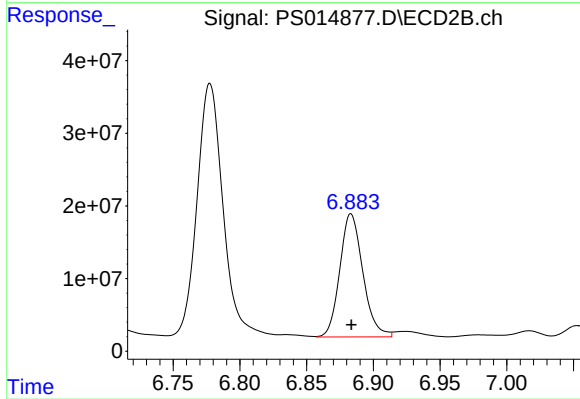
#3 4-Nitrophenol

R.T.: 6.476 min
Delta R.T.: -0.021 min
Response: 13885614
Conc: 49.18 ng/ml



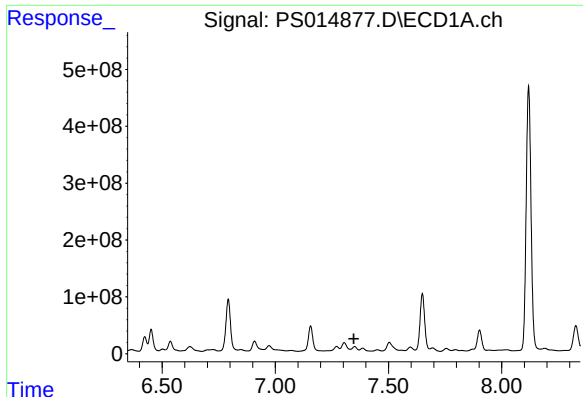
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 607096729
Conc: 399.09 ng/ml



#4 2,4-DCAA

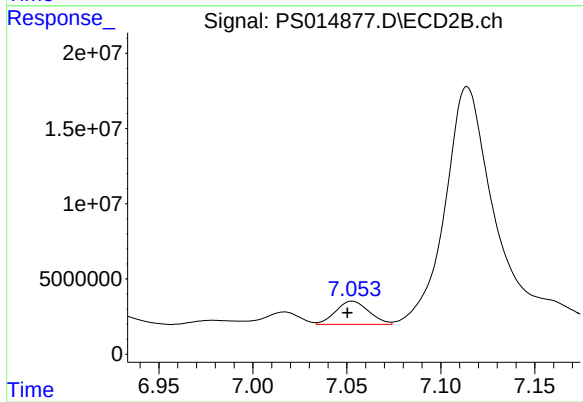
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 203949452
Conc: 438.17 ng/ml



#5 DICAMBA

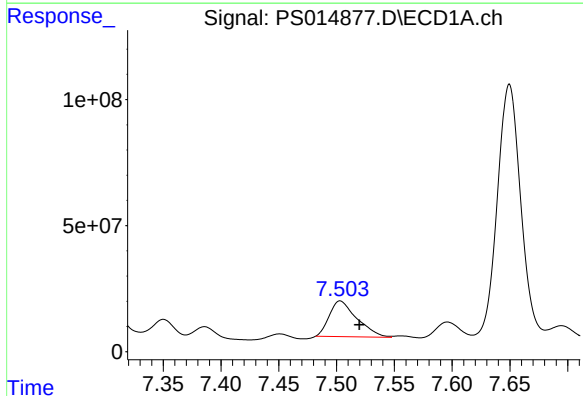
R.T.: 7.350 min
Delta R.T.: 0.003 min
Response: -18922292
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



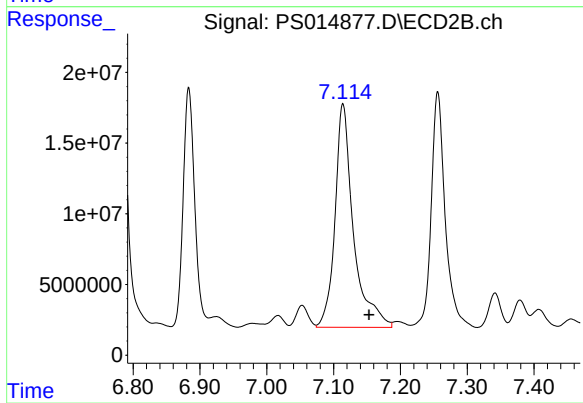
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 19011412
Conc: 9.40 ng/ml



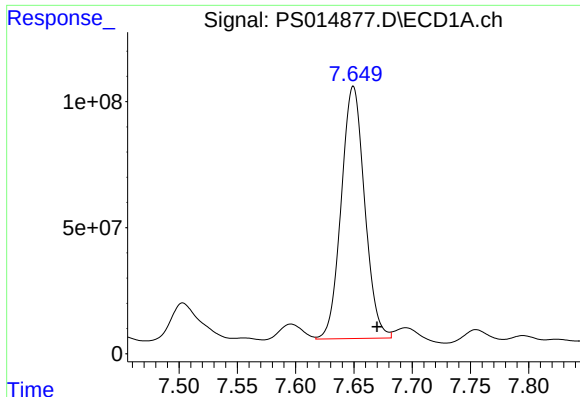
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.016 min
Response: 236715149
Conc: 54.36 ug/ml



#6 MCP

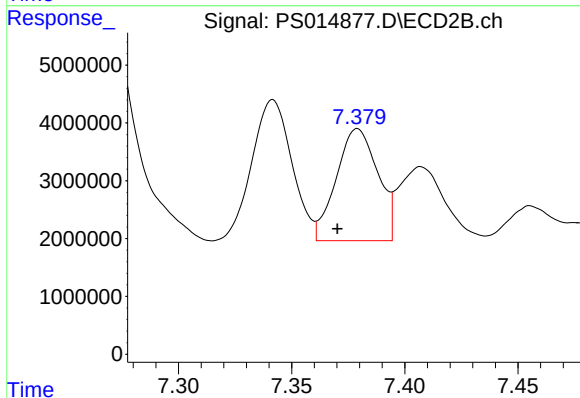
R.T.: 7.114 min
Delta R.T.: -0.039 min
Response: 302678921
Conc: 179.73 ug/ml



#7 MCPA

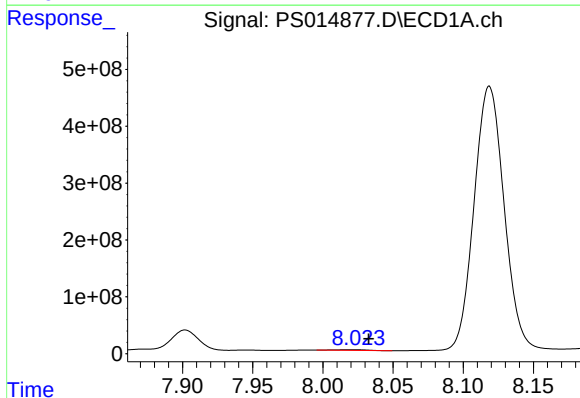
R.T.: 7.649 min
Delta R.T.: -0.021 min
Response: 1397404058
Conc: 224.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



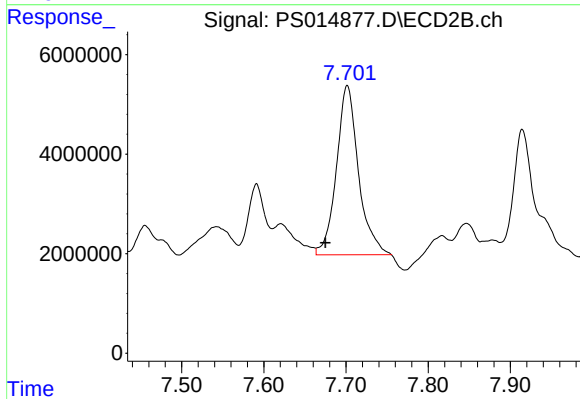
#7 MCPA

R.T.: 7.379 min
Delta R.T.: 0.009 min
Response: 24736290
Conc: 10.19 ug/ml



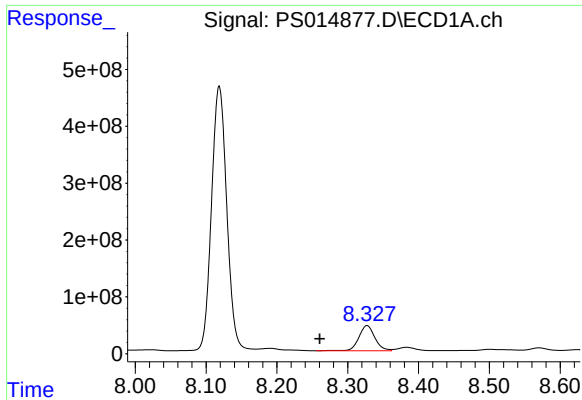
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.011 min
Response: 17975394
Conc: 12.85 ng/ml



#8 DICHLORPROP

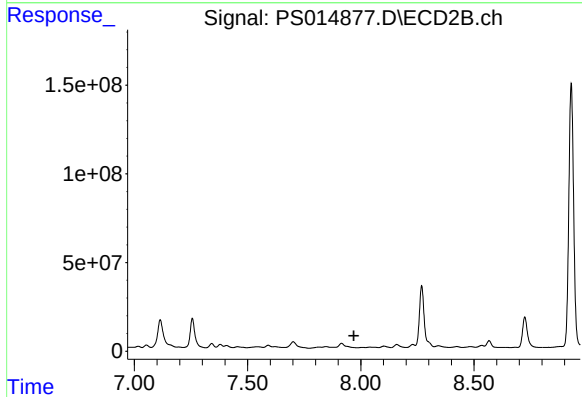
R.T.: 7.702 min
Delta R.T.: 0.027 min
Response: 63478850
Conc: 125.75 ng/ml



#9 2,4-D

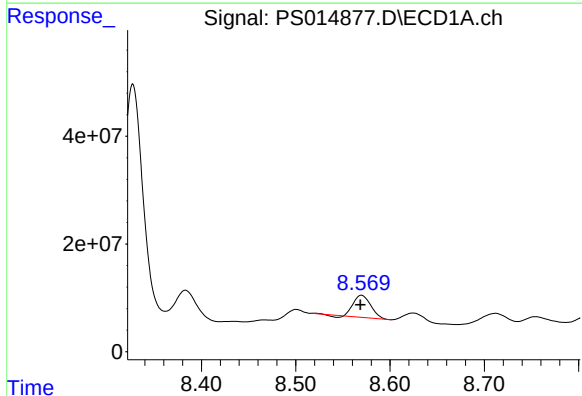
R.T.: 8.327 min
Delta R.T.: 0.067 min
Response: 697772615
Conc: 438.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



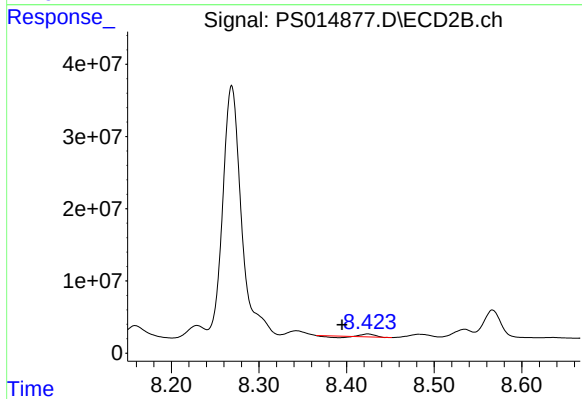
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: 0.036 min
Response: -1185648
Conc: N.D.



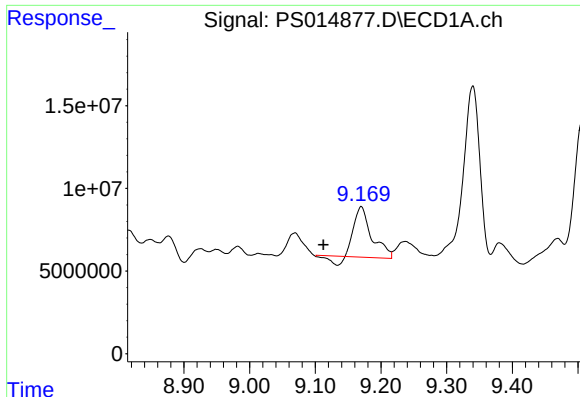
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: 0.001 min
Response: 51982809
Conc: 2.47 ng/ml



#10 Pentachlorophenol

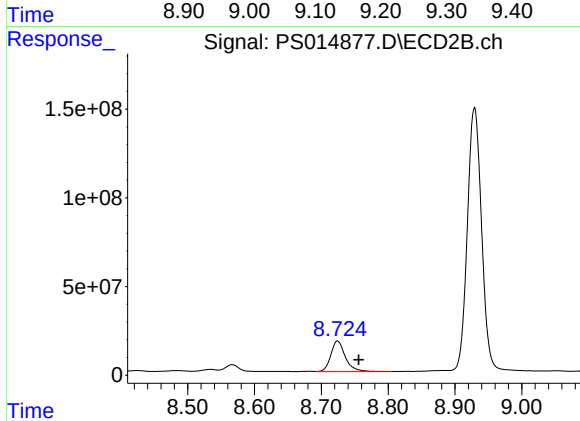
R.T.: 8.424 min
Delta R.T.: 0.029 min
Response: 1698720
Conc: N.D.



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

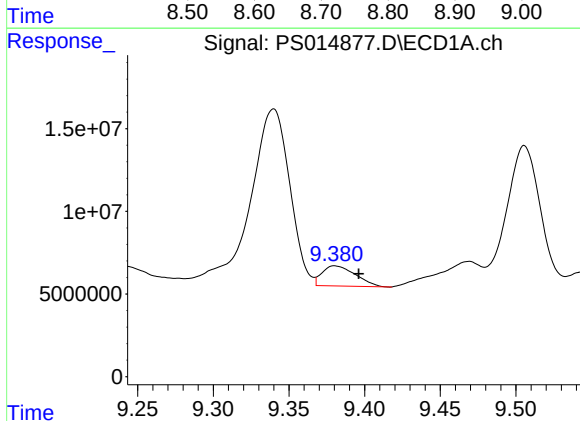
R.T.: 9.170 min
Delta R.T.: 0.058 min
Response: 53105584
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



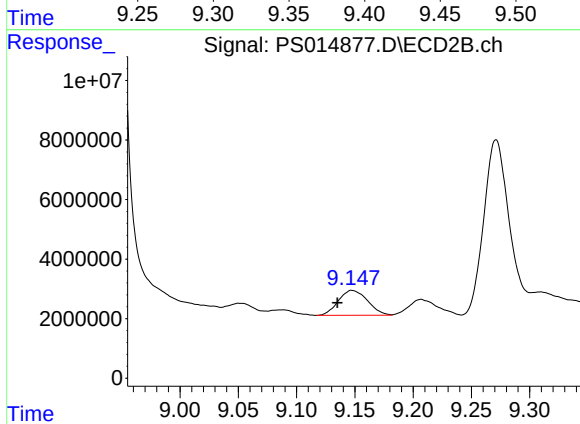
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 260309115
Conc: 95.29 ng/ml



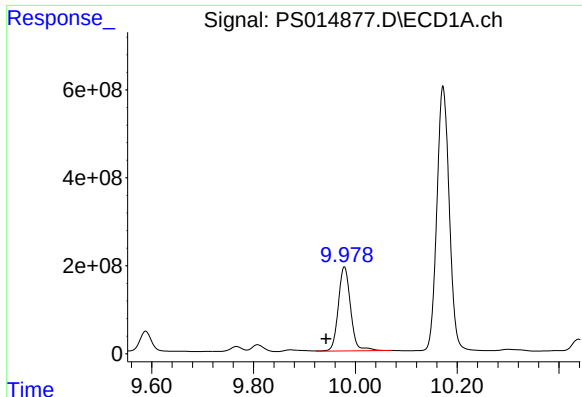
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.015 min
Response: 18514989
Conc: 2.25 ng/ml



#12 2,4,5-T

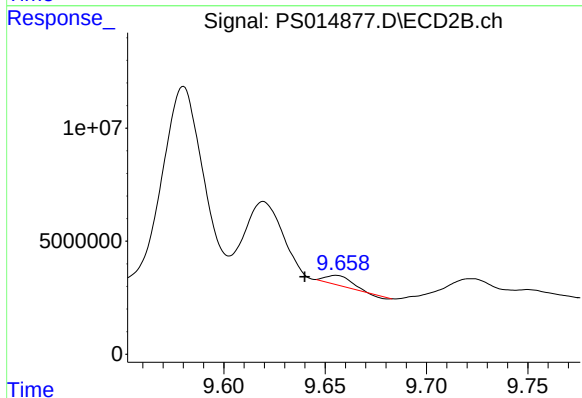
R.T.: 9.148 min
Delta R.T.: 0.012 min
Response: 14573627
Conc: 5.57 ng/ml



#13 2,4-DB

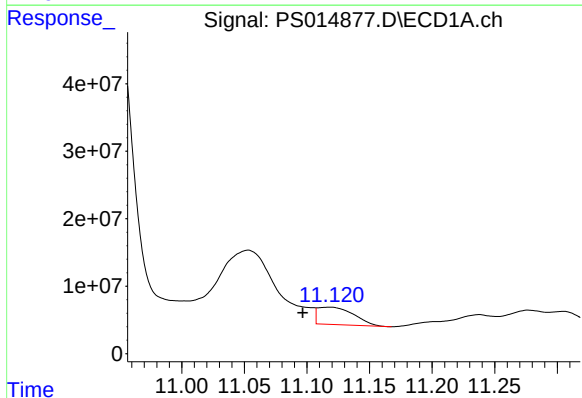
R.T.: 9.978 min
Delta R.T.: 0.036 min
Response: 3198628466
Conc: 2101.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



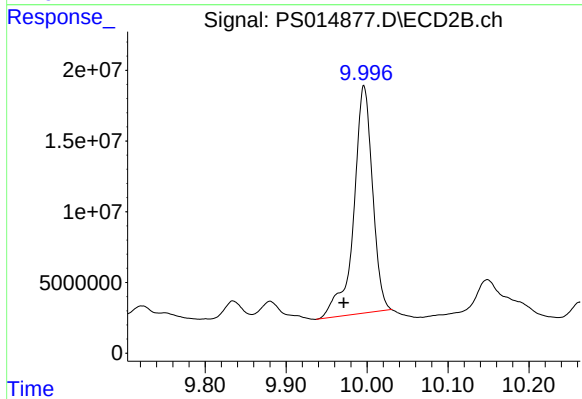
#13 2,4-DB

R.T.: 9.655 min
Delta R.T.: 0.015 min
Response: 3478743
Conc: 10.03 ng/ml



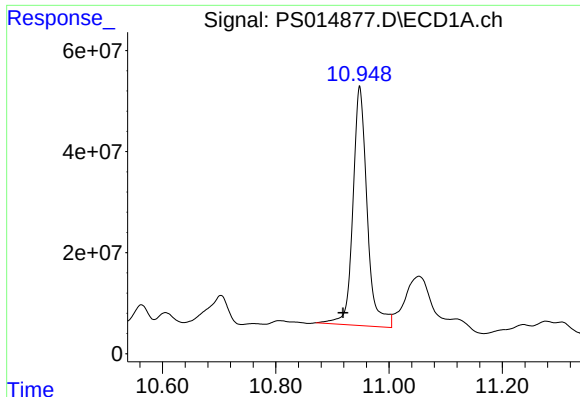
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: 0.021 min
Response: 51099627
Conc: 7.93 ng/ml



#14 DINOSEB

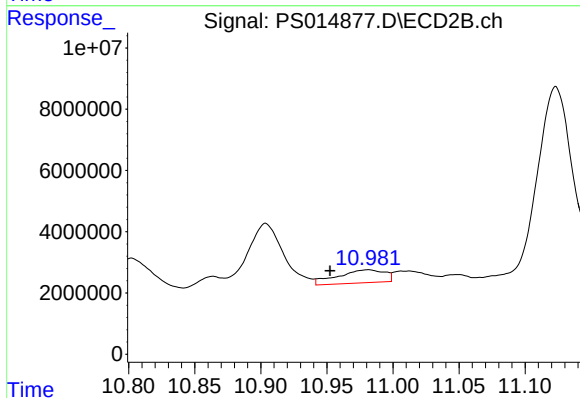
R.T.: 9.996 min
Delta R.T.: 0.025 min
Response: 257989245
Conc: 133.97 ng/ml



#15 Picloram

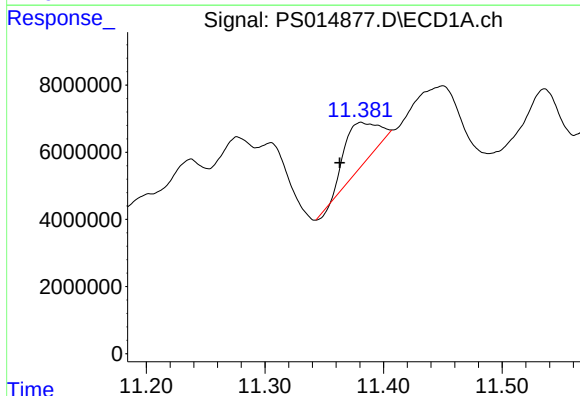
R.T.: 10.948 min
Delta R.T.: 0.029 min
Response: 827814419
Conc: 73.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-1-GRAB



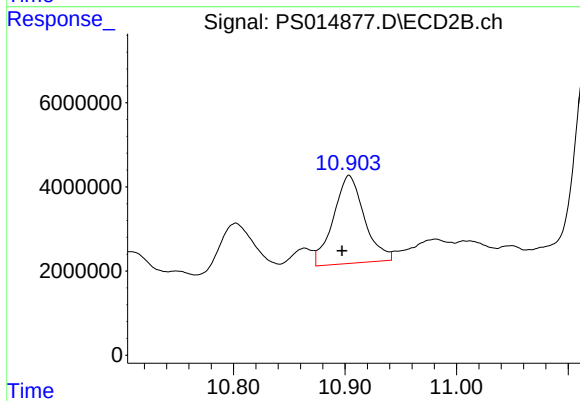
#15 Picloram

R.T.: 10.981 min
Delta R.T.: 0.028 min
Response: 10618171
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 11.382 min
Delta R.T.: 0.019 min
Response: 24288651
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.006 min
Response: 40326318
Conc: 9.93 ng/ml