

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 17:46
 Operator : AJ\MA
 Sample : N3028-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 18:07:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.196	6.779	382.9E6	236.8E6	159.589	305.560 #
Target Compounds							
1) T	Dalapon	2.967f	2.523	190.8E6	38760167	37.643	38.627
2) T	3,5-DICHL...	6.449	5.986	-4876684	73394781	N.D.	61.230
3) T	4-Nitroph...	7.047	6.402	149.4E6	3720056	152.271	8.691 #
5) T	DICAMBA	7.375	6.940	-5350648	7324067	N.D.	2.143
6) T	MCPD	7.548	7.049	25615504	3165675	3.413	1.169 #
7) T	MCPA	7.683	7.238	42088825	23080716	3.896	6.007 #
8) T	DICHLORPROP	8.144f	7.587	127.8E6	49419705	49.902	55.944
9) T	2,4-D	8.303	7.888	38013916	2215658	13.294	2.077 #
10) T	Pentachlo...	8.613	8.283	24431646	12258658	<MDL	1.052 #
11) T	2,4,5-TP ...	9.118f	8.678	22567315	11637236	1.437	2.315 #
12) T	2,4,5-T	9.440	9.027	11716203	38733243	<MDL	8.235 #
13) T	2,4-DB	10.041	9.537	587.7E6	204.2E6	145.254	330.452 #
14) T	DINOSEB	11.121	9.856	2073.3E6	234.6E6	134.043	66.023 #
15) T	Picloram	11.022	10.864	3693.2E6	158.5E6	124.445	24.646 #
16) T	DCPA	0.000	10.779	0	30087747	N.D.	4.874

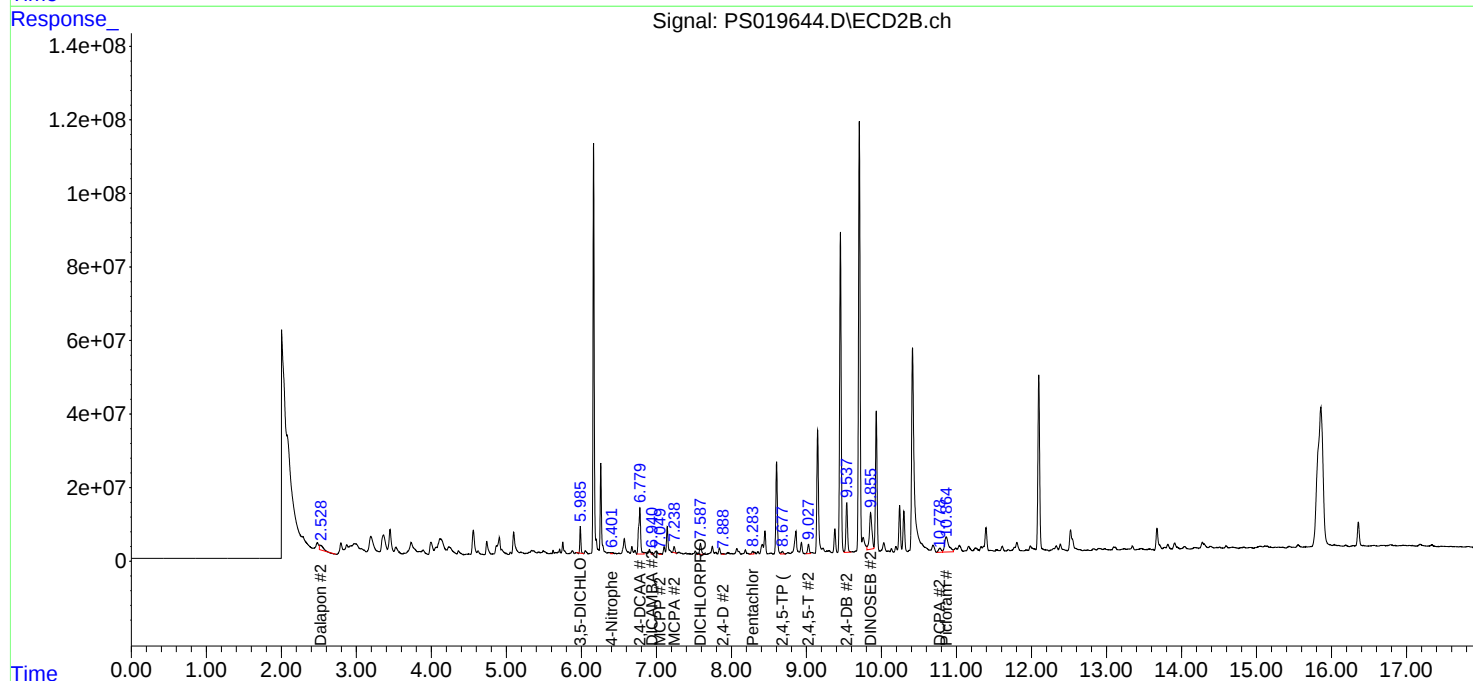
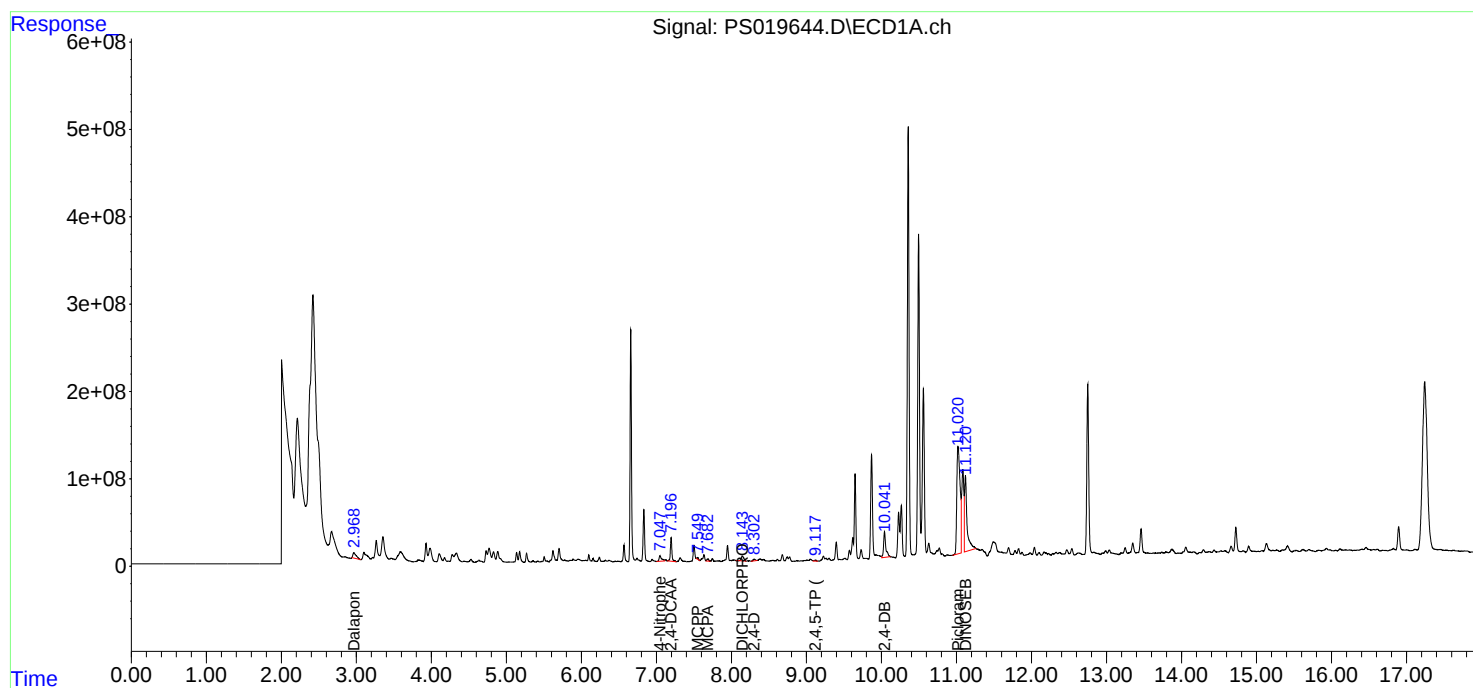
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

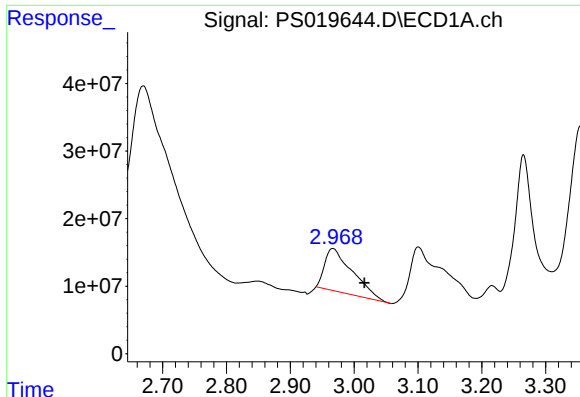
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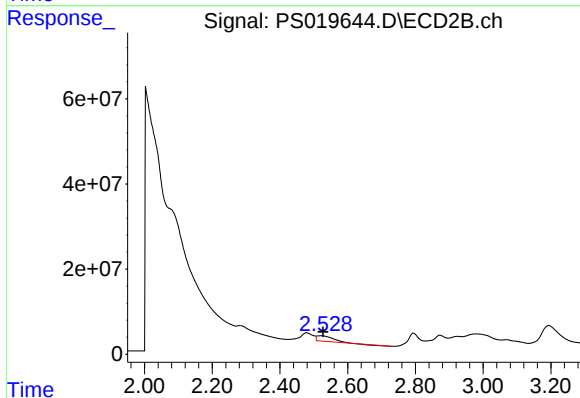




#1 Dalapon

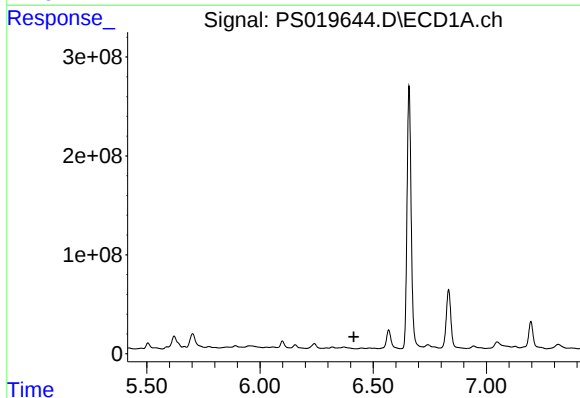
R.T.: 2.967 min
Delta R.T.: -0.049 min
Response: 190802501
Conc: 37.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



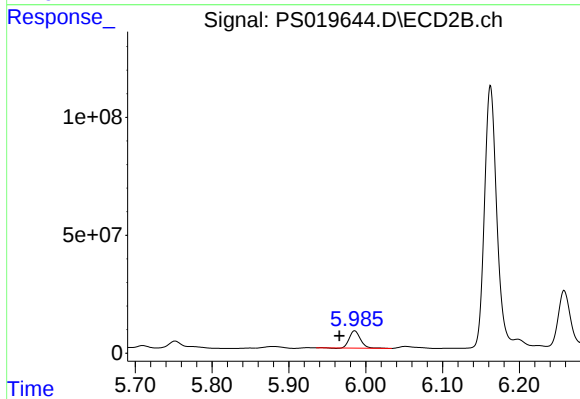
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: -0.004 min
Response: 38760167
Conc: 38.63 ng/ml



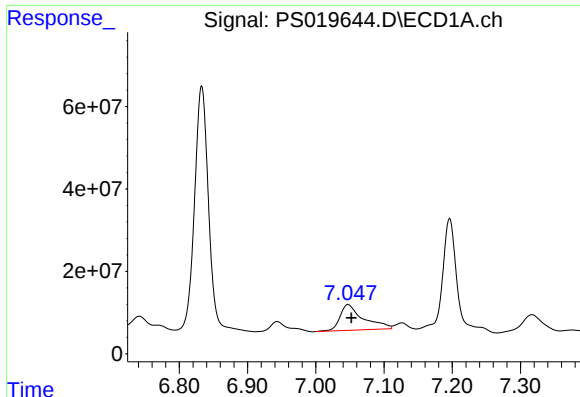
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.034 min
Response: -4876684
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

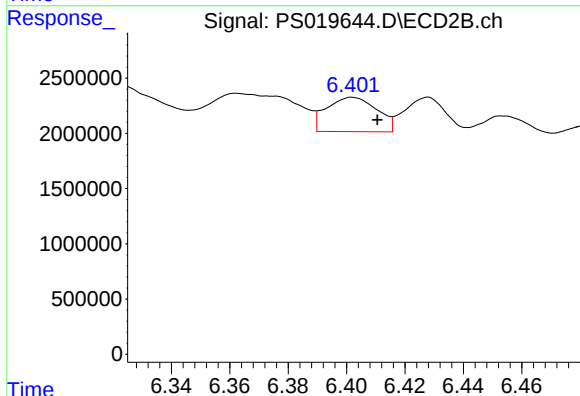
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 73394781
Conc: 61.23 ng/ml



#3 4-Nitrophenol

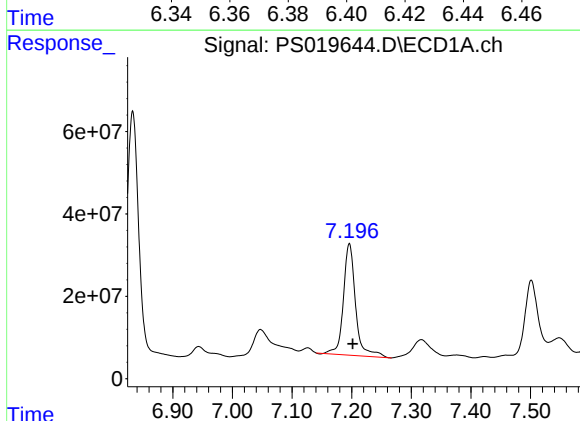
R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 149426544
Conc: 152.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



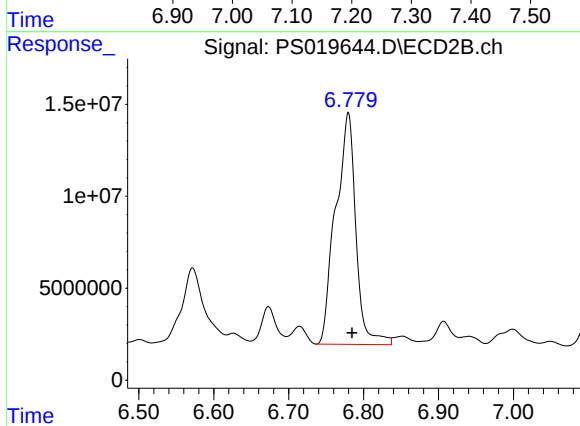
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.009 min
Response: 3720056
Conc: 8.69 ng/ml



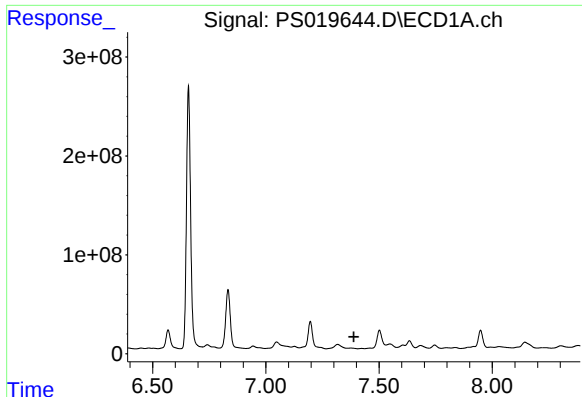
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 382881523
Conc: 159.59 ng/ml



#4 2,4-DCAA

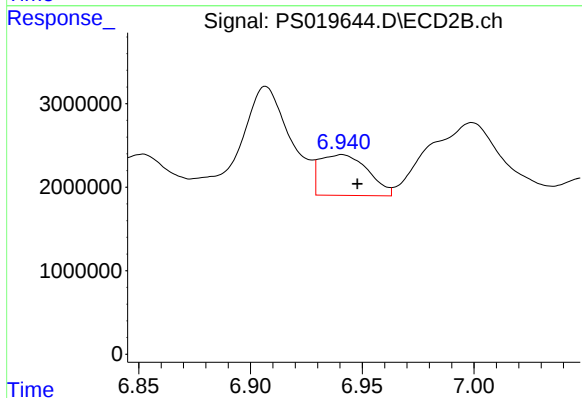
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 236769255
Conc: 305.56 ng/ml



#5 DICAMBA

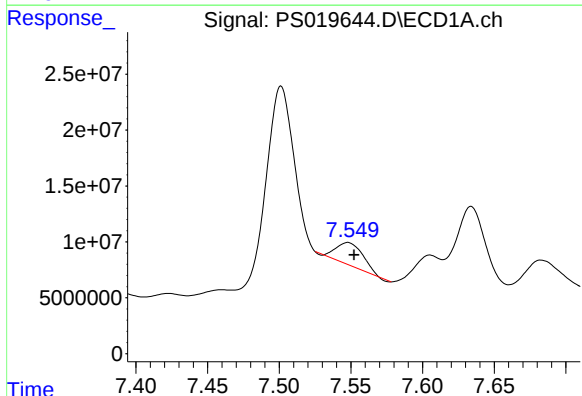
R.T.: 7.375 min
Delta R.T.: -0.013 min
Response: -5350648
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



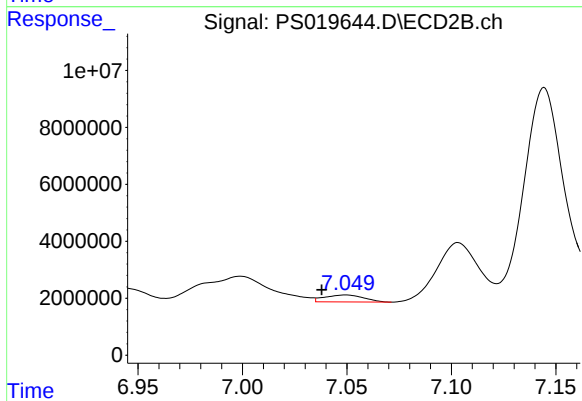
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 7324067
Conc: 2.14 ng/ml



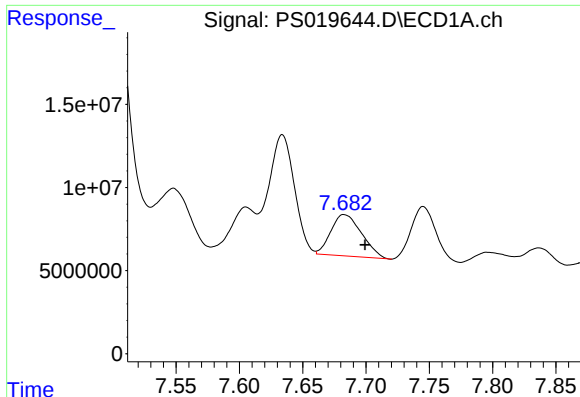
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.005 min
Response: 25615504
Conc: 3.41 ug/ml



#6 MCP

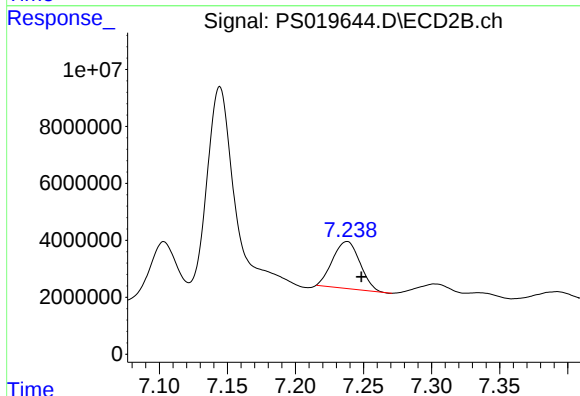
R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 3165675
Conc: 1.17 ug/ml



#7 MCPA

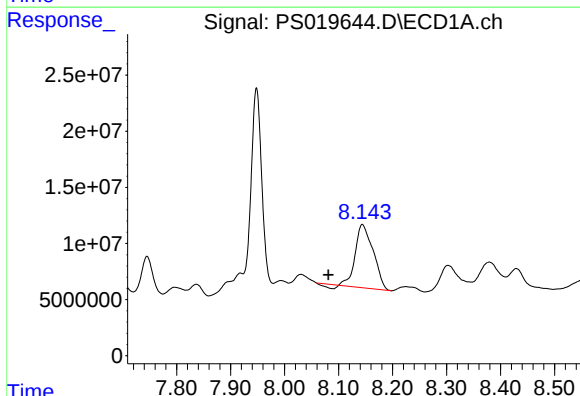
R.T.: 7.683 min
Delta R.T.: -0.016 min
Response: 42088825
Conc: 3.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



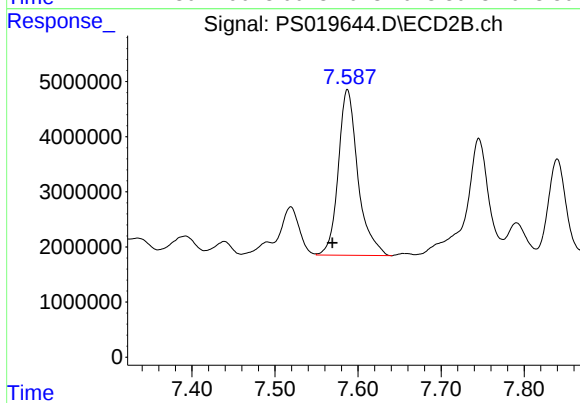
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.011 min
Response: 23080716
Conc: 6.01 ug/ml



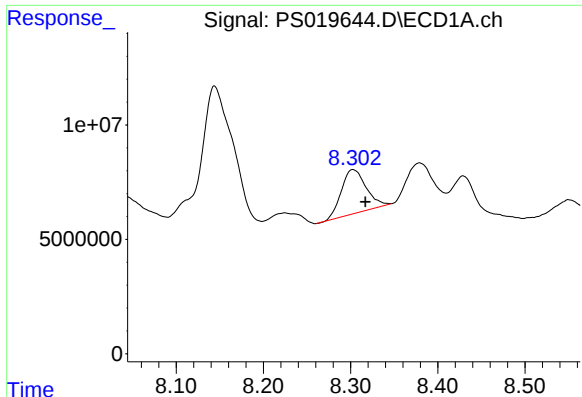
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: 0.063 min
Response: 127780689
Conc: 49.90 ng/ml



#8 DICHLORPROP

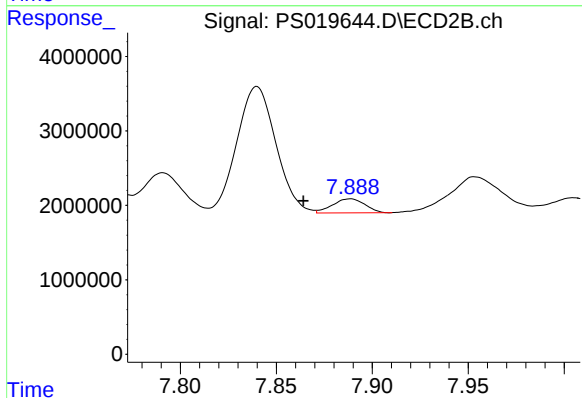
R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 49419705
Conc: 55.94 ng/ml



#9 2,4-D

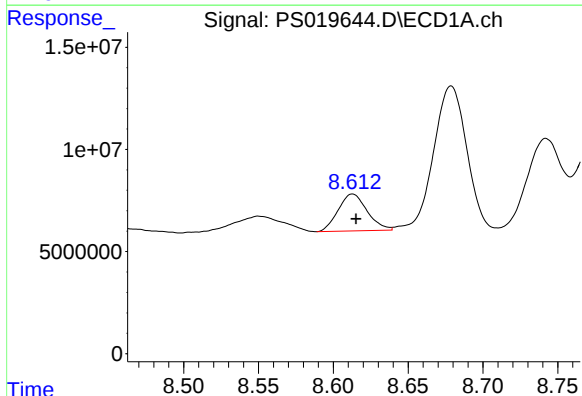
R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 38013916
Conc: 13.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



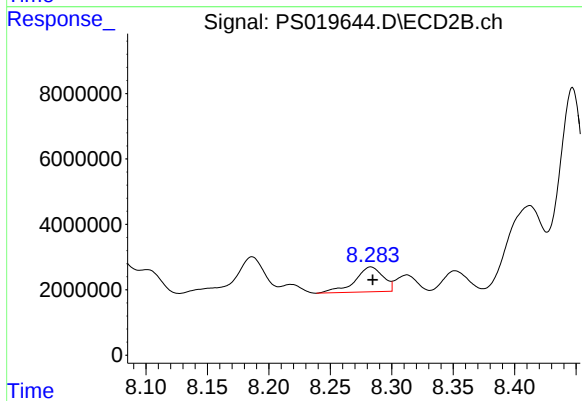
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: 0.024 min
Response: 2215658
Conc: 2.08 ng/ml



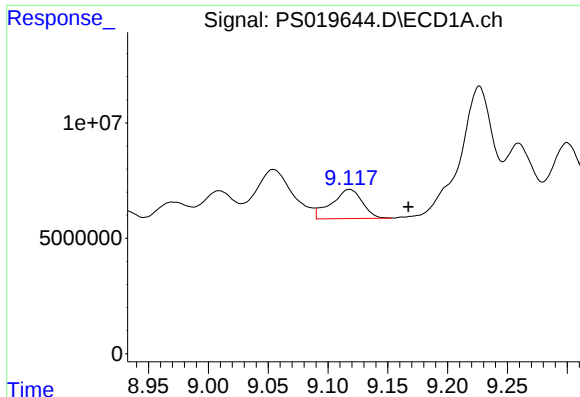
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 24431646
Conc: N.D.



#10 Pentachlorophenol

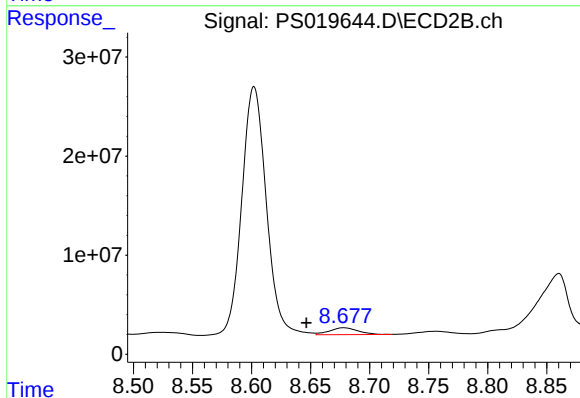
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 12258658
Conc: 1.05 ng/ml



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

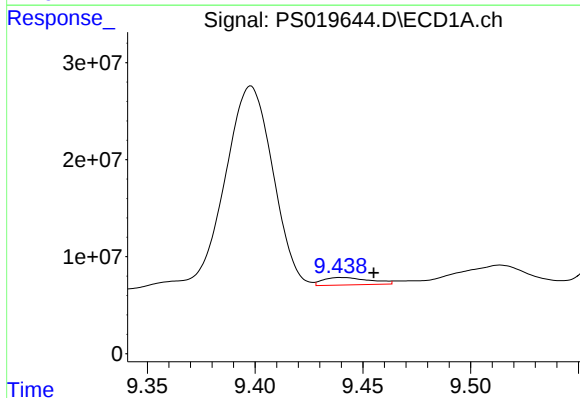
R.T.: 9.118 min
Delta R.T.: -0.049 min
Response: 22567315
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



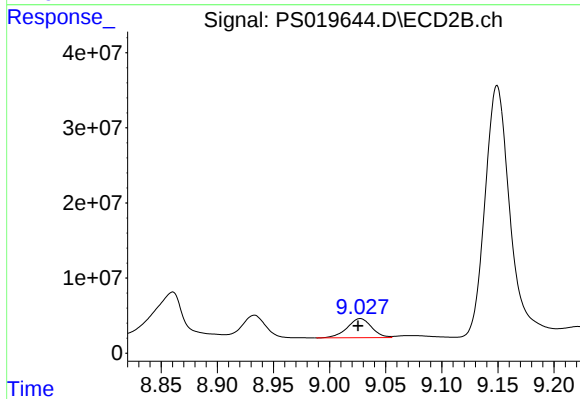
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.032 min
Response: 11637236
Conc: 2.31 ng/ml



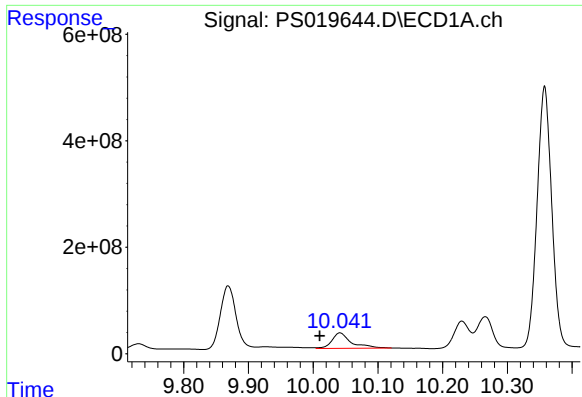
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.015 min
Response: 11716203
Conc: N.D.



#12 2,4,5-T

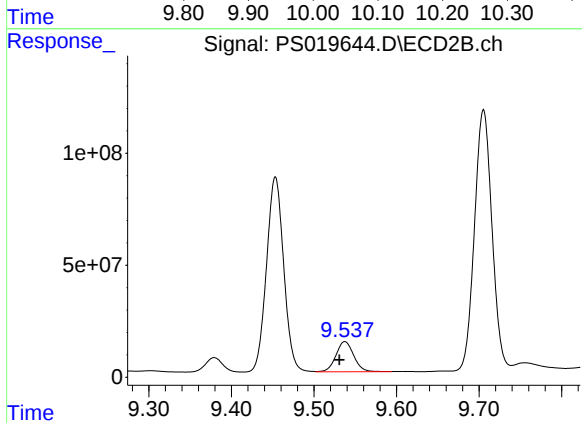
R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 38733243
Conc: 8.24 ng/ml



#13 2,4-DB

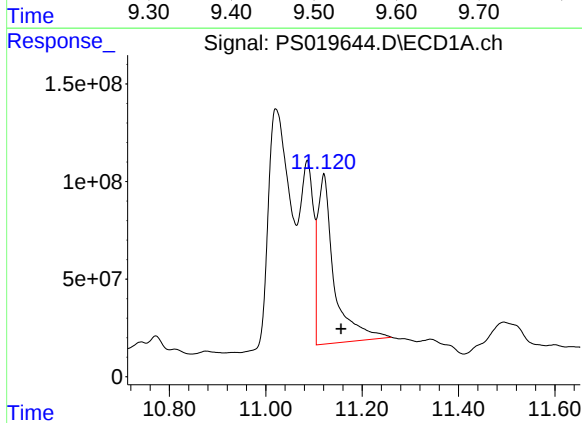
R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 587700446
Conc: 145.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



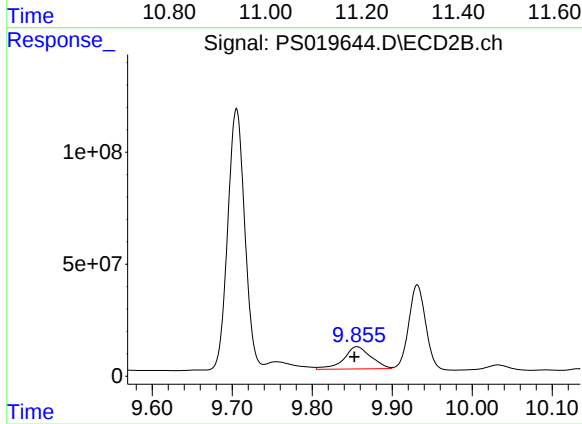
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.007 min
Response: 204207716
Conc: 330.45 ng/ml



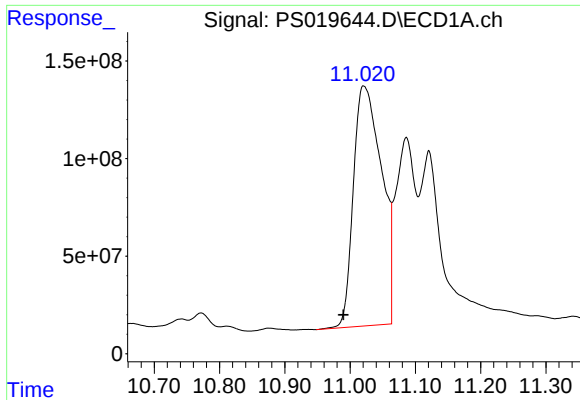
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 2073263372
Conc: 134.04 ng/ml



#14 DINOSEB

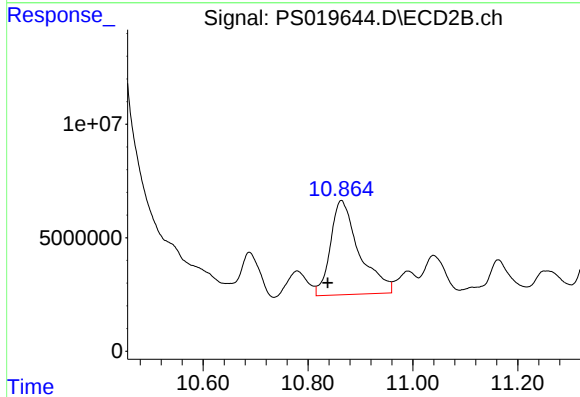
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 234555696
Conc: 66.02 ng/ml



#15 Picloram

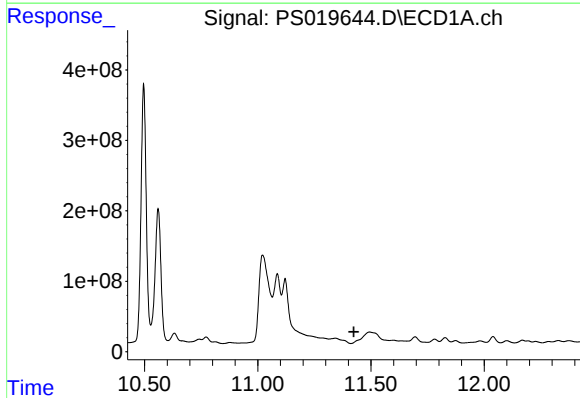
R.T.: 11.022 min
Delta R.T.: 0.032 min
Response: 3693178586
Conc: 124.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



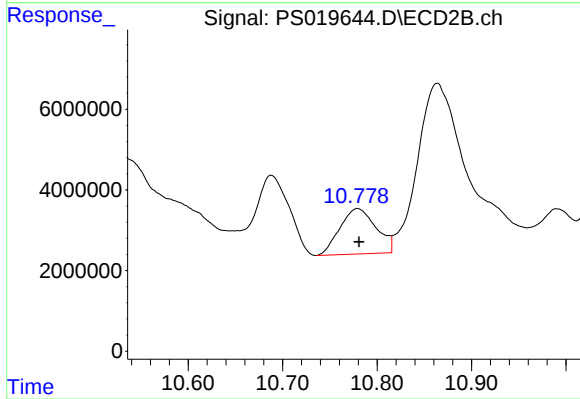
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.026 min
Response: 158526899
Conc: 24.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 30087747
Conc: 4.87 ng/ml