

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 16:59
 Operator : AJ\MA
 Sample : N3622-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:03:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.776	1672.0E6	638.1E6	644.632	785.747
Target Compounds							
1) T	Dalapon	2.966f	2.478f	183.1E6	22322323	37.764	21.032 #
2) T	3,5-DICHL...	6.398	5.983	10282622	106.1E6	3.002	83.046 #
3) T	4-Nitroph...	7.024	6.396	7279526	4121222	6.839	9.529 #
5) T	DICAMBA	7.365	6.944	6854823	31741396	<MDL	8.701 #
6) T	MCP	7.540	6.998f	56294163	30688655	7.017	10.691 #
7) T	MCPA	7.673	7.234	237.3E6	19127936	20.253	4.726 #
8) T	DICHLORPROP	0.000	7.583	0	58585671	N.D.	62.277
9) T	2,4-D	8.264f	7.833	4431102	23483418	1.492	20.843 #
10) T	Pentachlo...	8.609	8.298	45132105	11863893	1.250	<MDL #
11) T	2,4,5-TP ...	9.188	8.676	55033998	17814755	3.441	3.362
12) T	2,4,5-T	9.438	9.020	23723025	31603990	1.289	6.469 #
13) T	2,4-DB	10.032	9.531	257.9E6	109.0E6	64.447	167.817 #
14) T	DINOSEB	11.113	9.851	1297.6E6	194.2E6	79.817	54.478 #
15) T	Picloram	11.006	10.834	1601.4E6	159.8E6	51.355	24.570 #

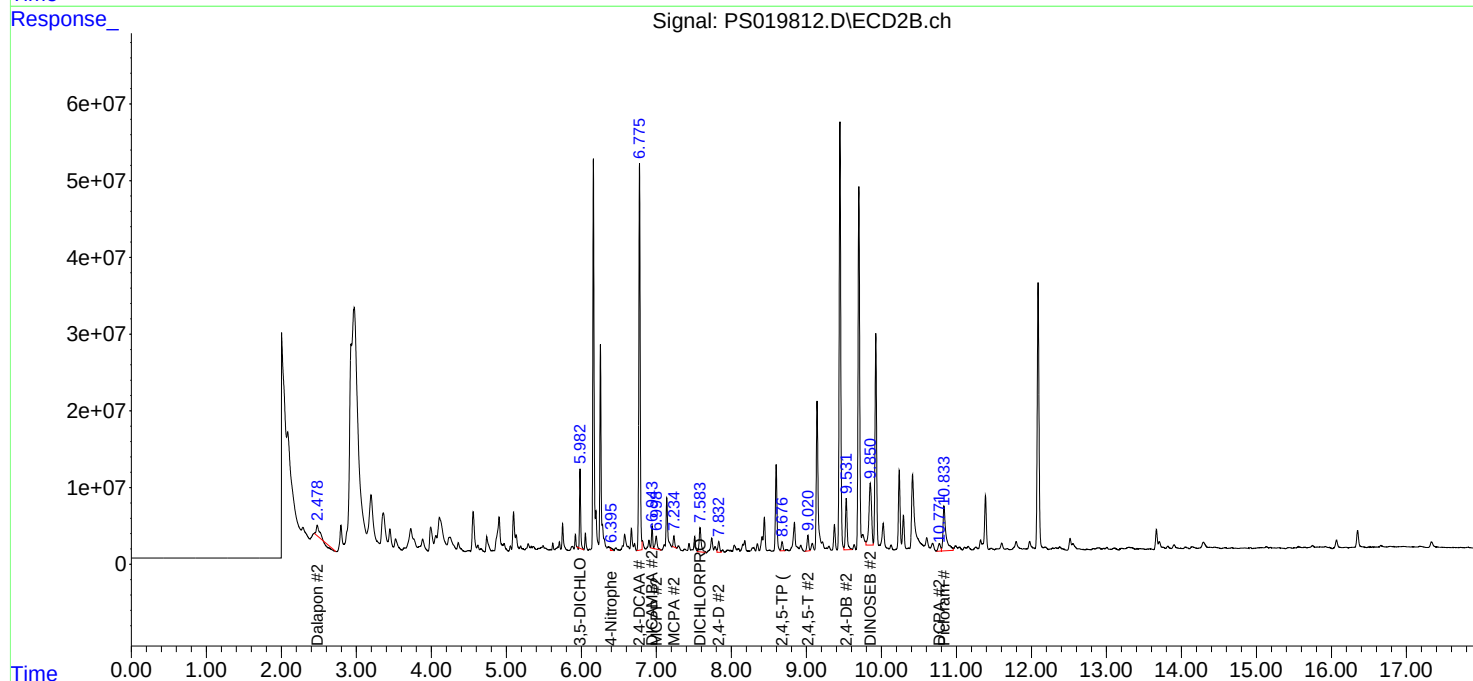
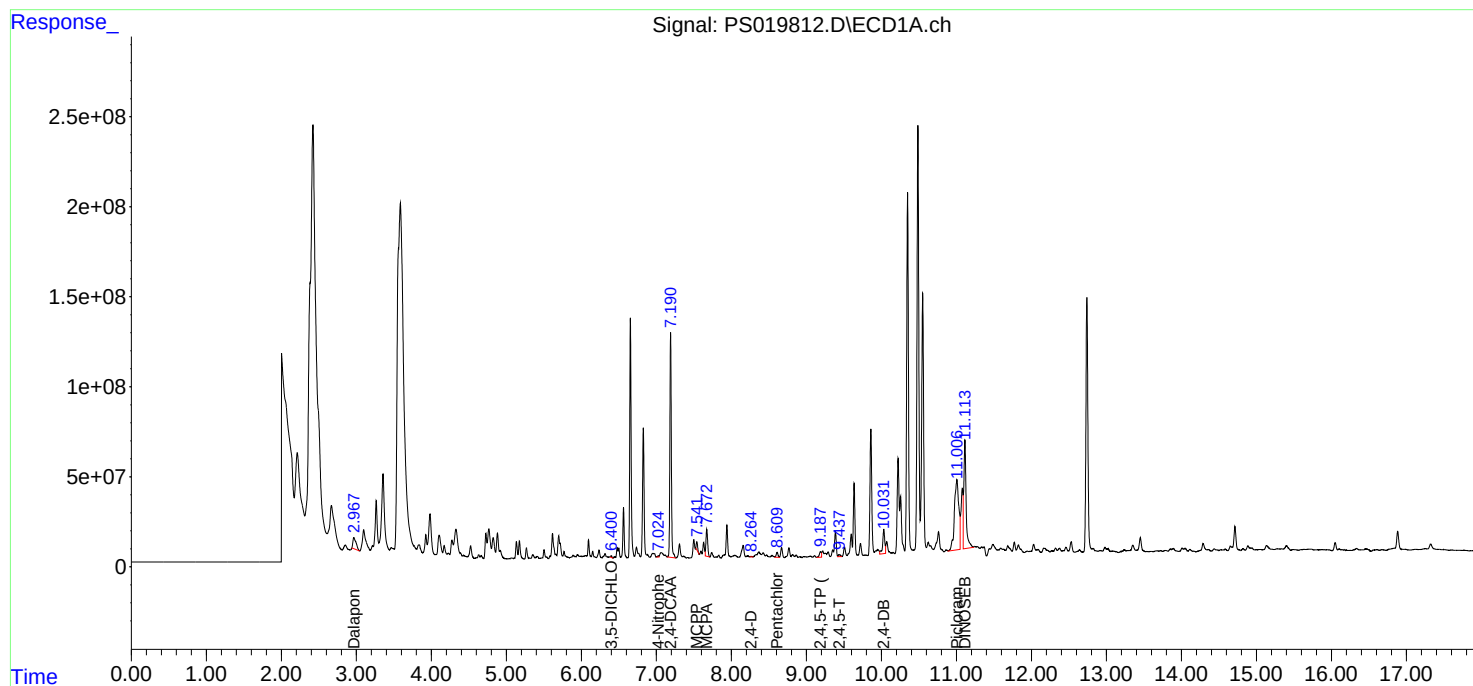
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

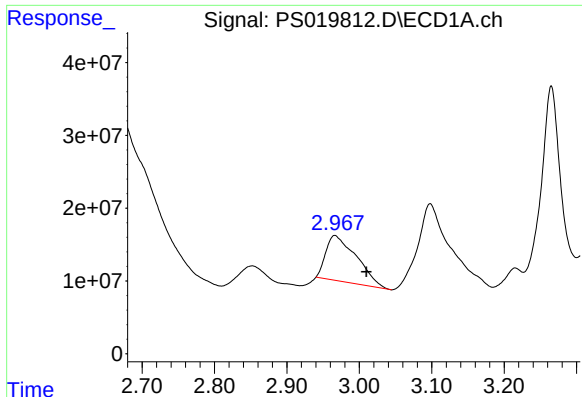
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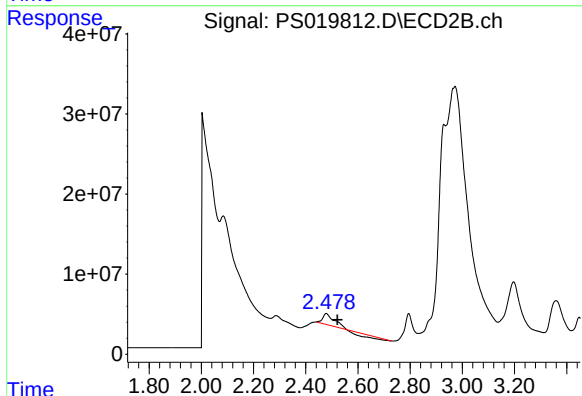




#1 Dalapon

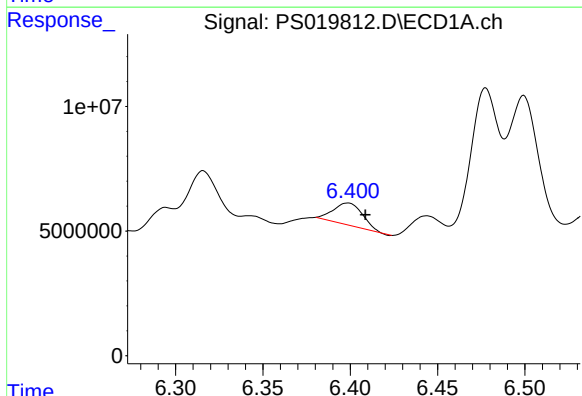
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 183050431
Conc: 37.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



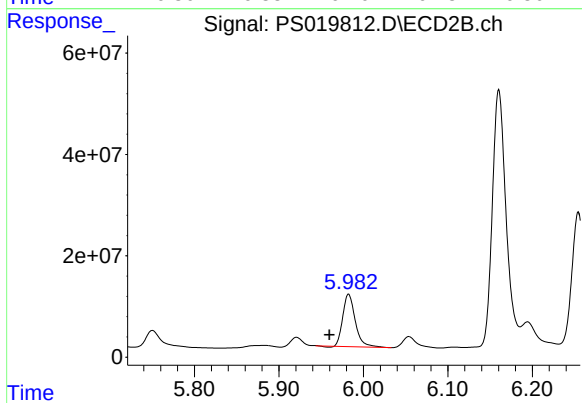
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.044 min
Response: 22322323
Conc: 21.03 ng/ml



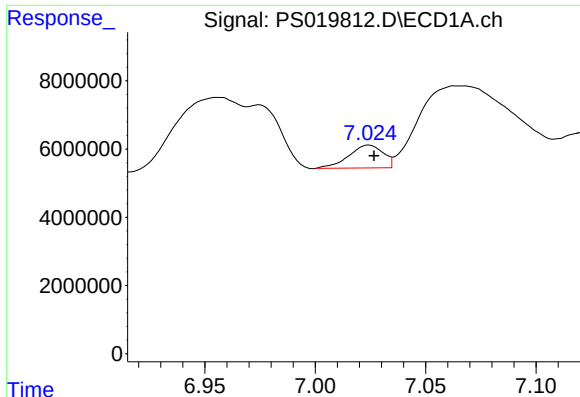
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.010 min
Response: 10282622
Conc: 3.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

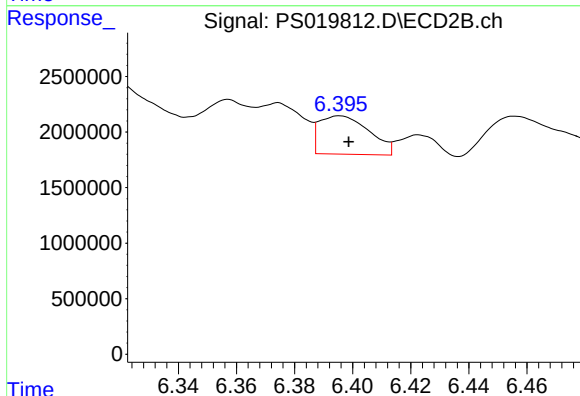
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 106122073
Conc: 83.05 ng/ml



#3 4-Nitrophenol

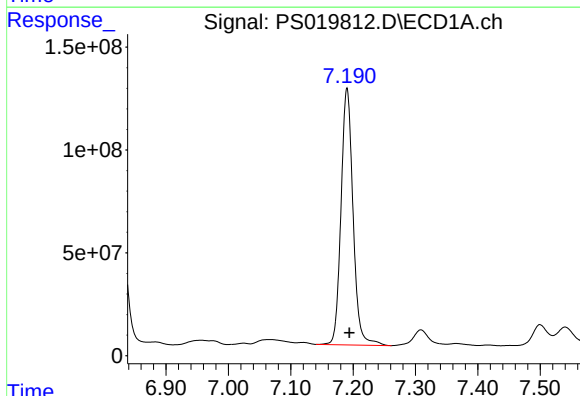
R.T.: 7.024 min
Delta R.T.: -0.002 min
Response: 7279526
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



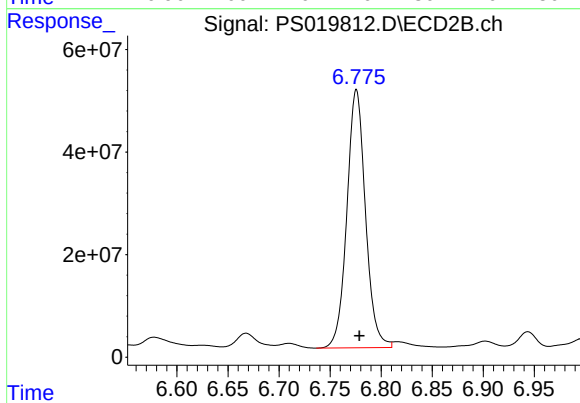
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 4121222
Conc: 9.53 ng/ml



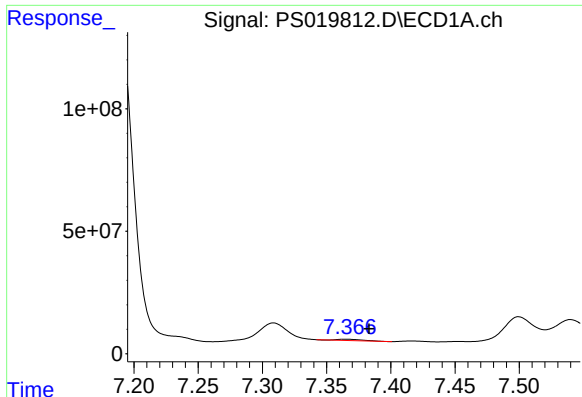
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1671950058
Conc: 644.63 ng/ml



#4 2,4-DCAA

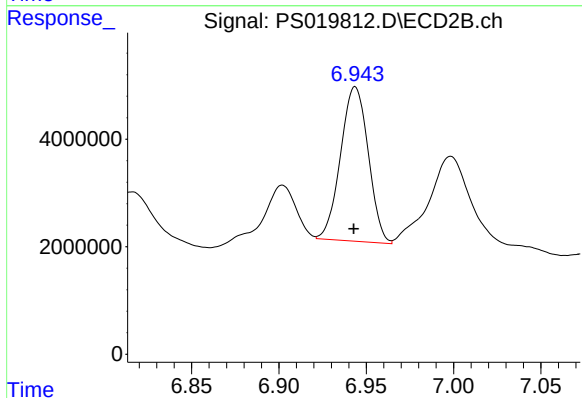
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 638141290
Conc: 785.75 ng/ml



#5 DICAMBA

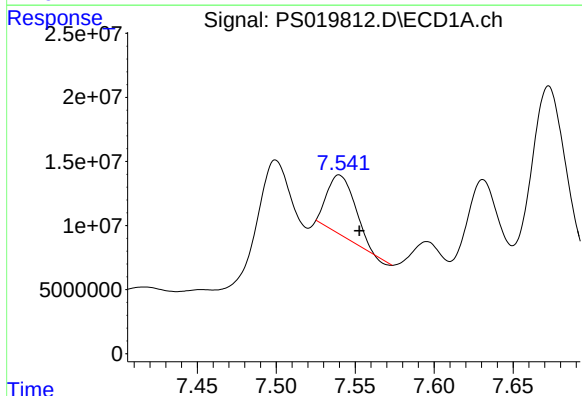
R.T.: 7.365 min
Delta R.T.: -0.018 min
Response: 6854823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



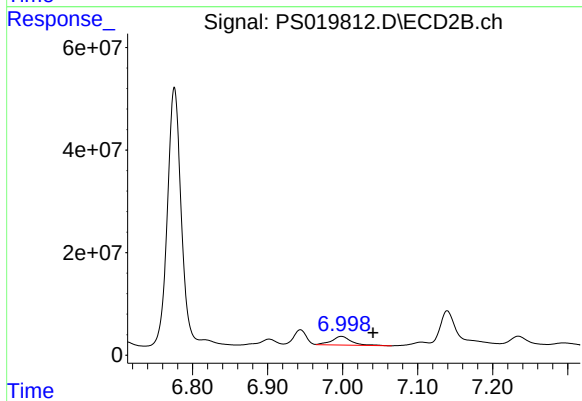
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 31741396
Conc: 8.70 ng/ml



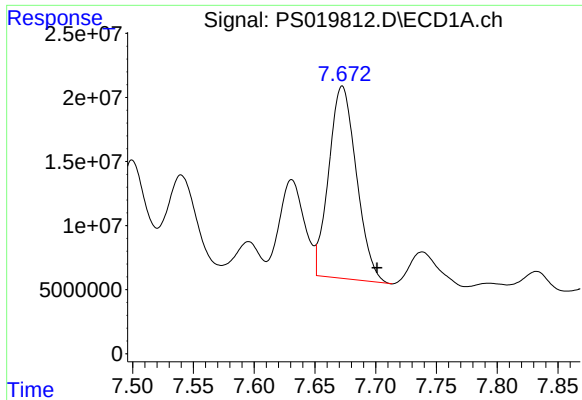
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.013 min
Response: 56294163
Conc: 7.02 ug/ml



#6 MCP

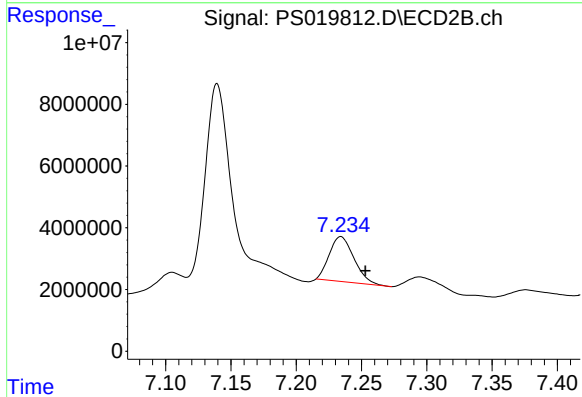
R.T.: 6.998 min
Delta R.T.: -0.042 min
Response: 30688655
Conc: 10.69 ug/ml



#7 MCPA

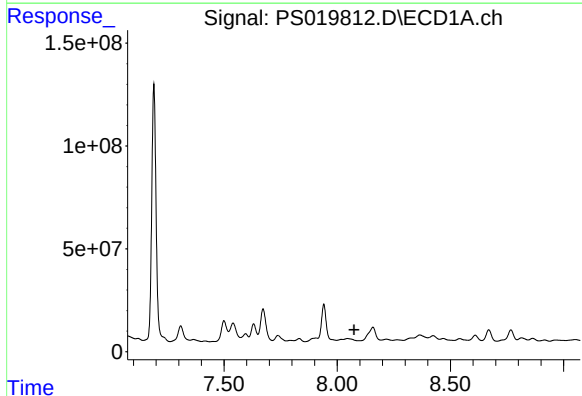
R.T.: 7.673 min
Delta R.T.: -0.029 min
Response: 237318204
Conc: 20.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



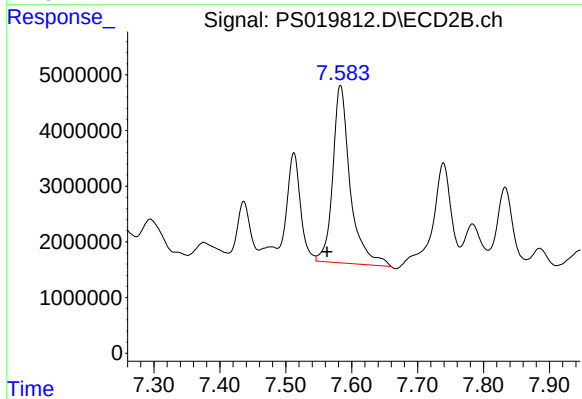
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 19127936
Conc: 4.73 ug/ml



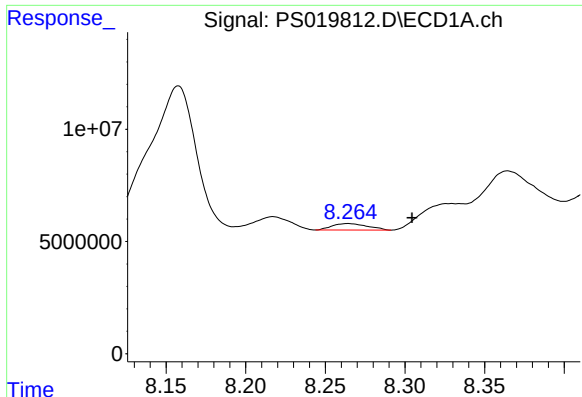
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

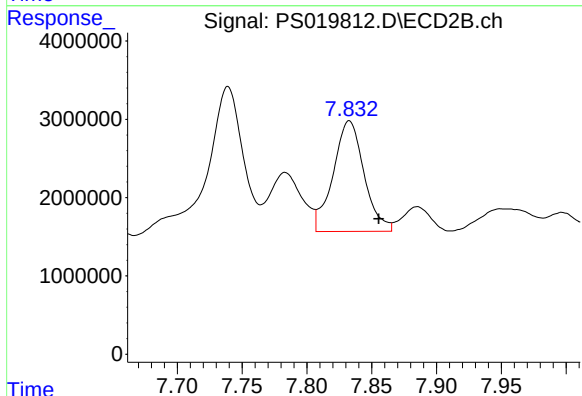
R.T.: 7.583 min
Delta R.T.: 0.020 min
Response: 58585671
Conc: 62.28 ng/ml



#9 2,4-D

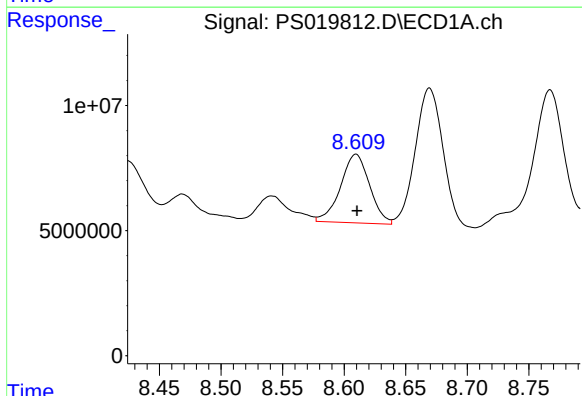
R.T.: 8.264 min
Delta R.T.: -0.040 min
Response: 4431102
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



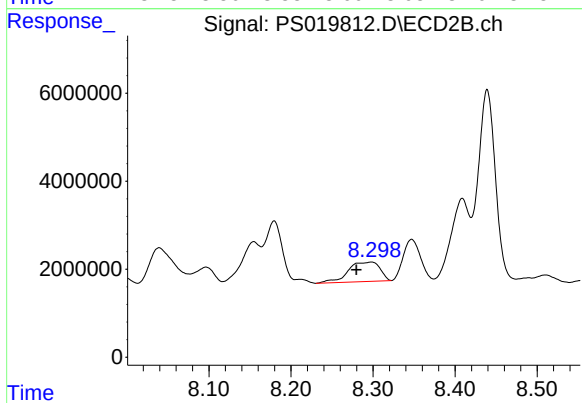
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 23483418
Conc: 20.84 ng/ml



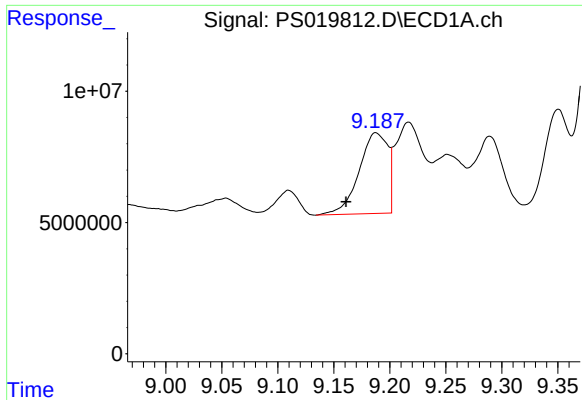
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 45132105
Conc: 1.25 ng/ml



#10 Pentachlorophenol

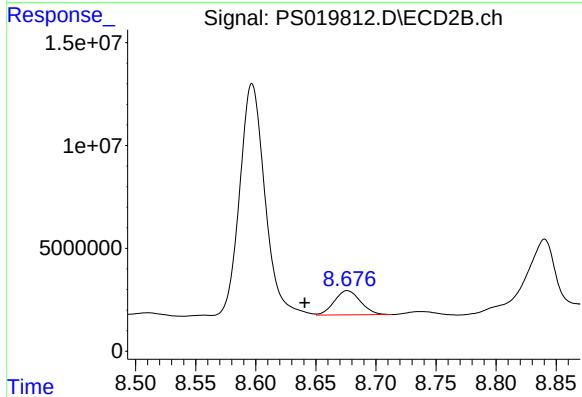
R.T.: 8.298 min
Delta R.T.: 0.019 min
Response: 11863893
Conc: N.D.



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

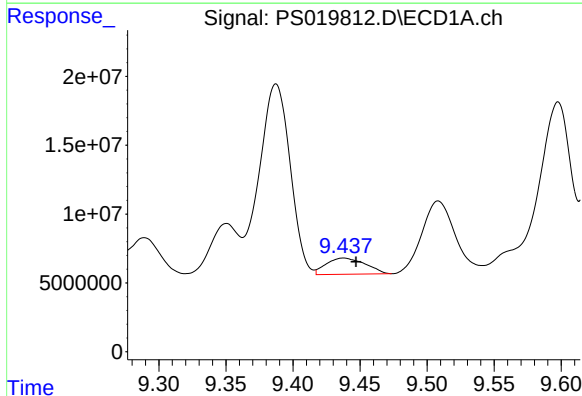
R.T.: 9.188 min
Delta R.T.: 0.027 min
Response: 55033998
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



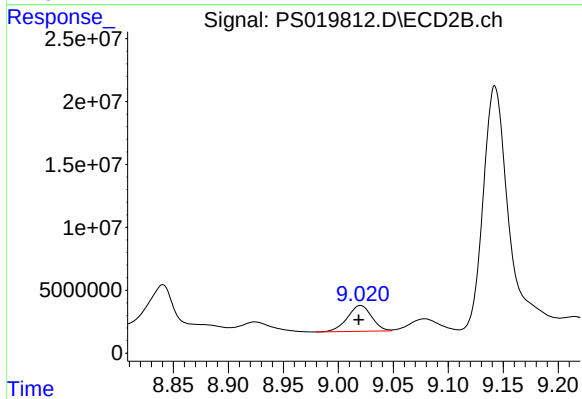
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 17814755
Conc: 3.36 ng/ml



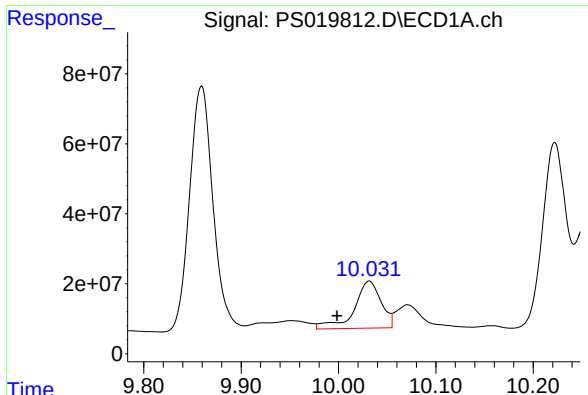
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.009 min
Response: 23723025
Conc: 1.29 ng/ml



#12 2,4,5-T

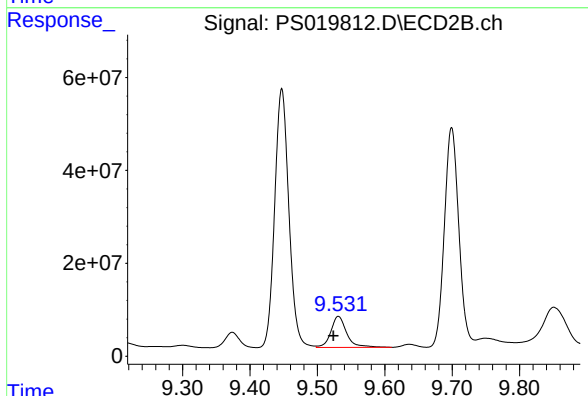
R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 31603990
Conc: 6.47 ng/ml



#13 2,4-DB

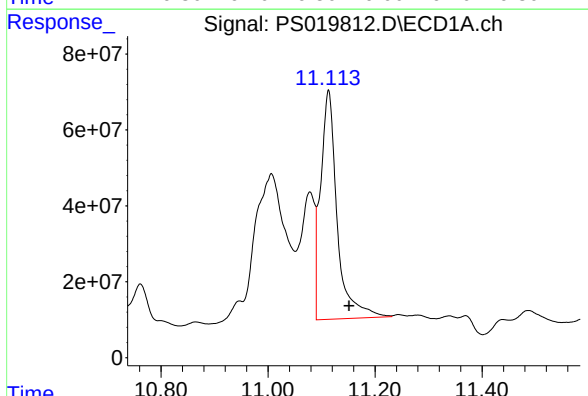
R.T.: 10.032 min
Delta R.T.: 0.033 min
Response: 257893214
Conc: 64.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



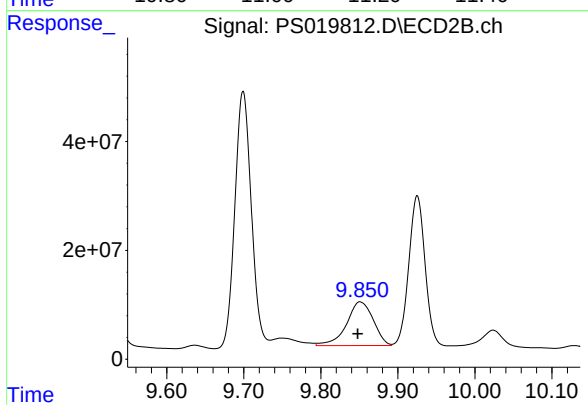
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 108991796
Conc: 167.82 ng/ml



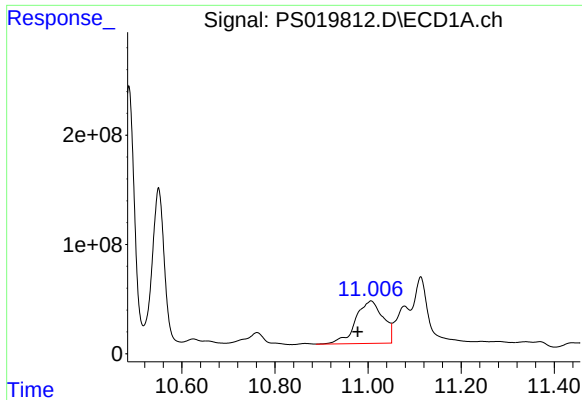
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.038 min
Response: 1297643407
Conc: 79.82 ng/ml



#14 DINOSEB

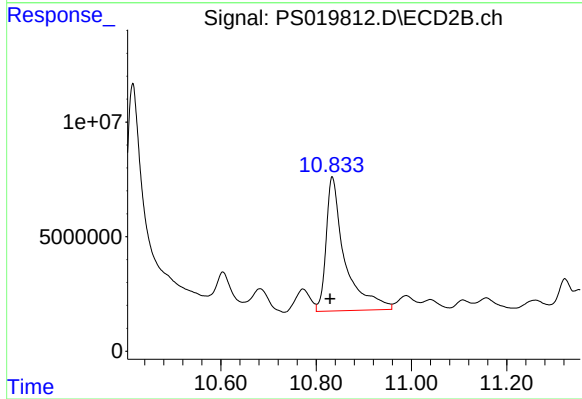
R.T.: 9.851 min
Delta R.T.: 0.003 min
Response: 194171672
Conc: 54.48 ng/ml



#15 Picloram

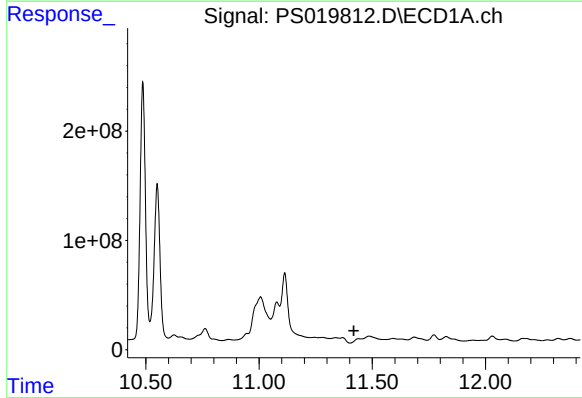
R.T.: 11.006 min
Delta R.T.: 0.028 min
Response: 1601387282
Conc: 51.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



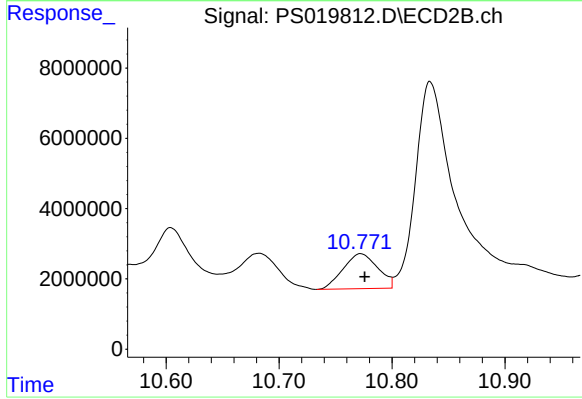
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.005 min
Response: 159790606
Conc: 24.57 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.021 min
Response: -99488247
Conc: N.D.



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.003 min
Response: 21291745
Conc: 3.29 ng/ml