

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041922\
 Data File : PS019068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 21:50
 Operator : AJ\MA
 Sample : PB144163TB
 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: Apr 20 02:00:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.797	1462.3E6	391.6E6	390.993	539.423 #
Target Compounds							
1) T	Dalapon	2.981f	2.503	182.0E6	224.9E6	40.554	242.270 #
2) T	3,5-DICHL...	6.456	5.999	15141797	124.1E6	3.045	110.751 #
3) T	4-Nitroph...	7.056	6.398	260.4E6	7038791	198.804	17.709 #
5) T	DICAMBA	7.399	6.970	11078721	12006526	<MDL	3.711 #
6) T	MCPD	7.578	7.120f	-23592303	56688666	N.D.	22.050
7) T	MCPA	7.709	7.312	421.6E6	-4985860	27.979	N.D. #
8) T	DICHLORPROP	8.064f	7.606	44332869	27742370	12.447	33.199 #
9) T	2,4-D	8.355	7.864	55735722	12339550	13.581	13.001
11) T	2,4,5-TP ...	9.260f	8.629	870.9E6	4155.7E6	43.734	882.581 #
12) T	2,4,5-T	9.448	9.041	3288.1E6	18806839	165.470	4.355 #
13) T	2,4-DB	10.082f	9.575	10432.3E6	4044.5E6	2962.269	7296.462 #
14) T	DINOSEB	11.126f	9.883	66151.7E6	623.4E6	4323.447	185.946 #
15) T	Picloram	10.991	10.877	12420.3E6	1750.3E6	463.502	295.608 #
16) T	DCPA	11.468	10.817	-12108378	429.8E6	N.D.	75.090

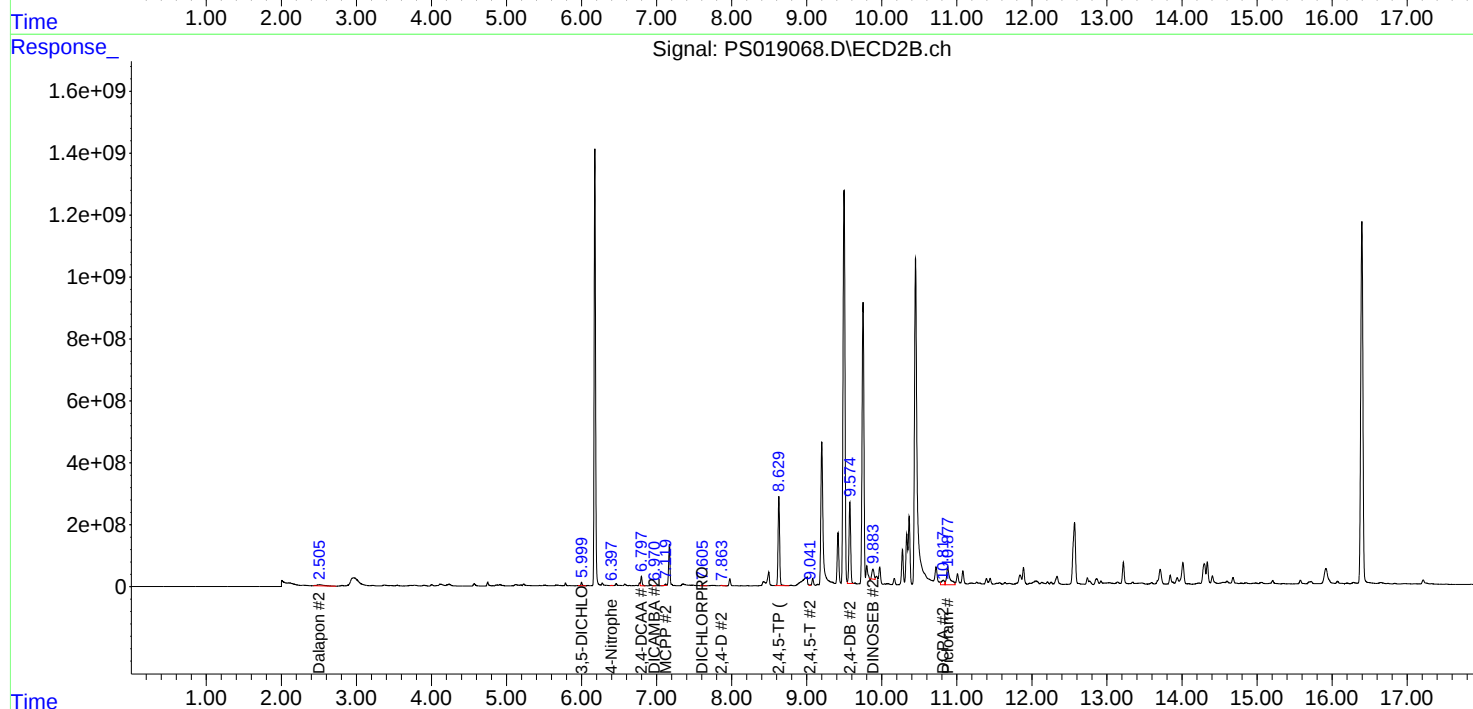
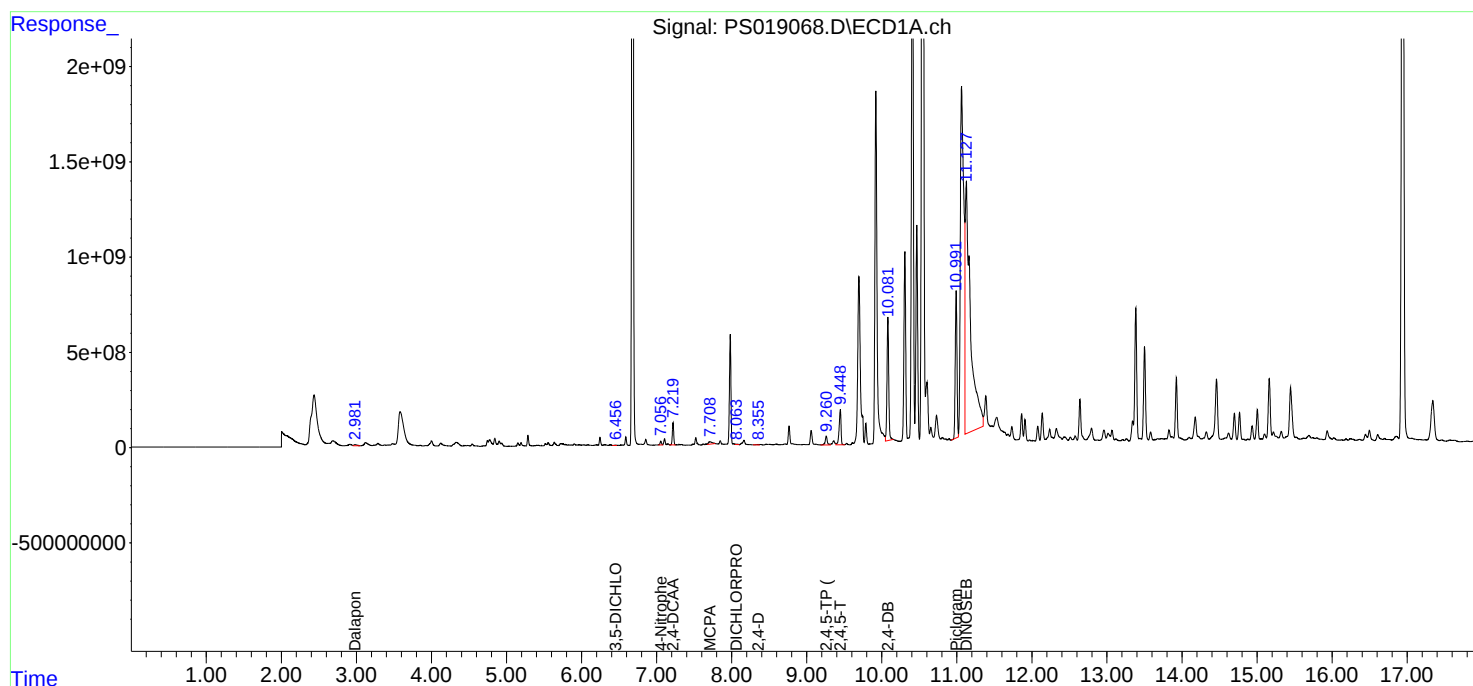
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

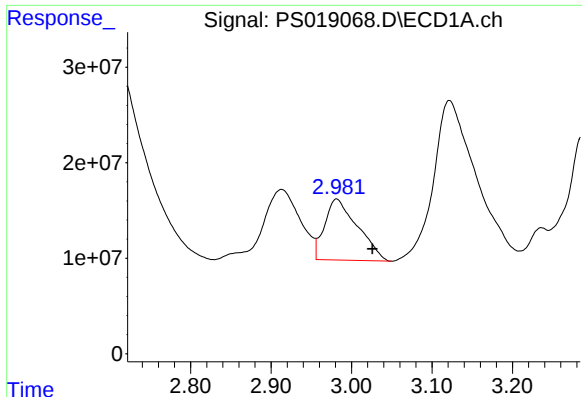
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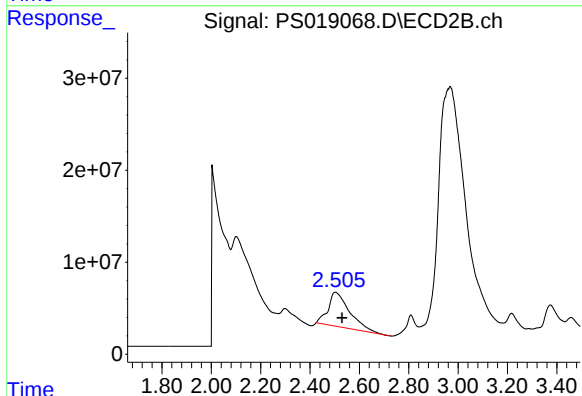




#1 Dalapon

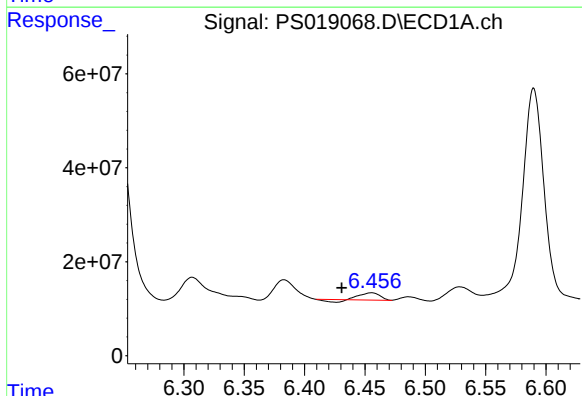
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 182016247
Conc: 40.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



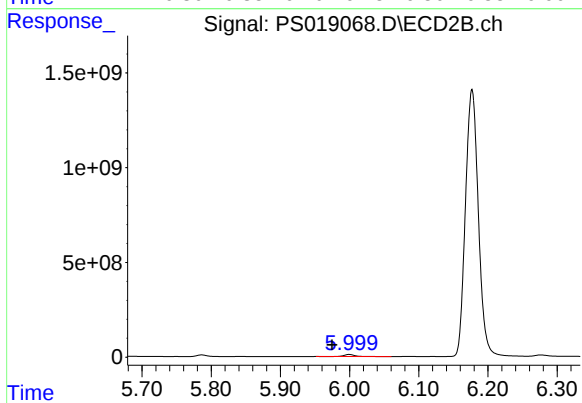
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.027 min
Response: 224940463
Conc: 242.27 ng/ml



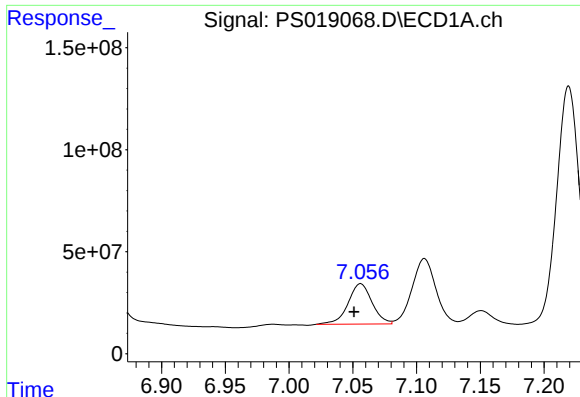
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.025 min
Response: 15141797
Conc: 3.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

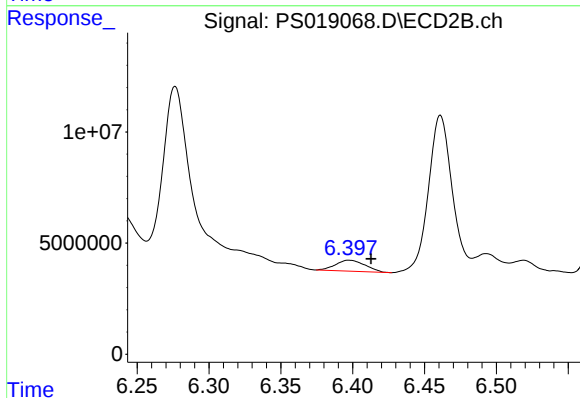
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 124082504
Conc: 110.75 ng/ml



#3 4-Nitrophenol

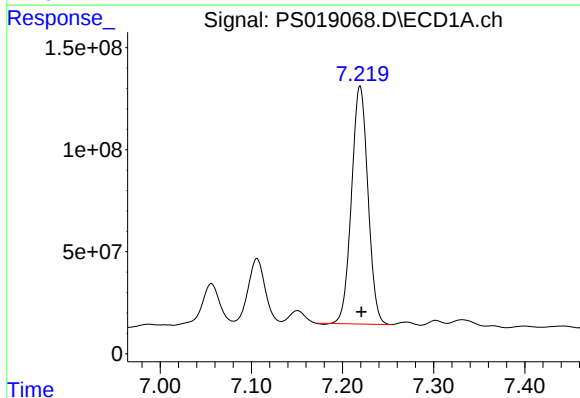
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 260358060
Conc: 198.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



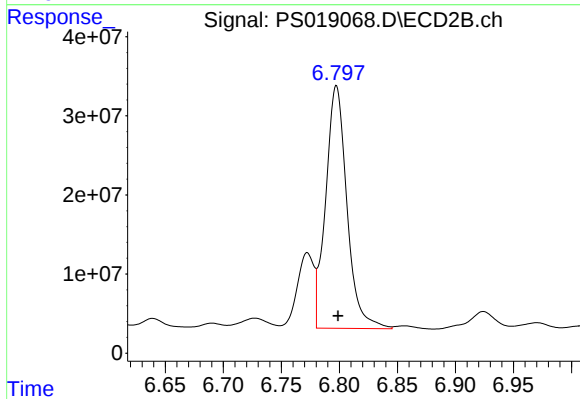
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: -0.015 min
Response: 7038791
Conc: 17.71 ng/ml



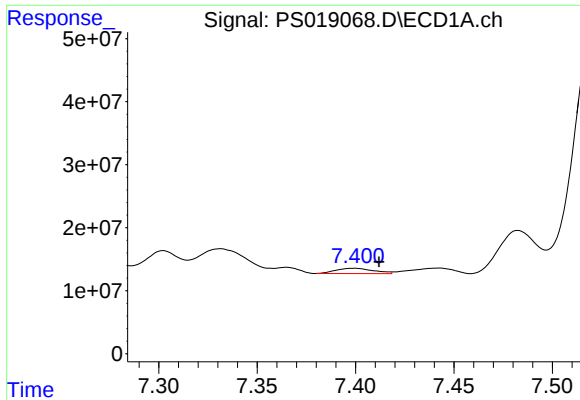
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 1462334755
Conc: 390.99 ng/ml



#4 2,4-DCAA

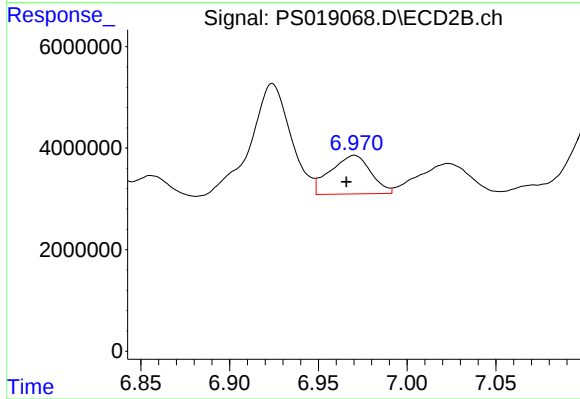
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 391554753
Conc: 539.42 ng/ml



#5 DICAMBA

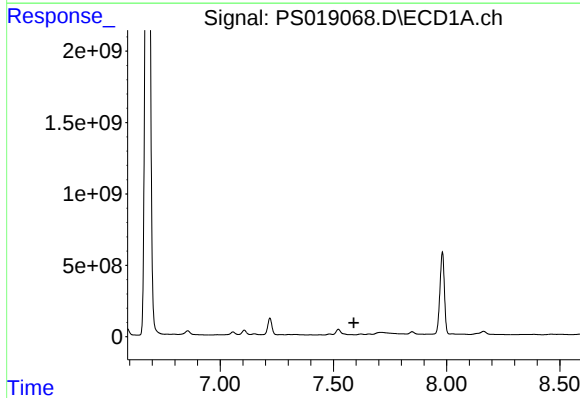
R.T.: 7.399 min
Delta R.T.: -0.012 min
Response: 11078721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



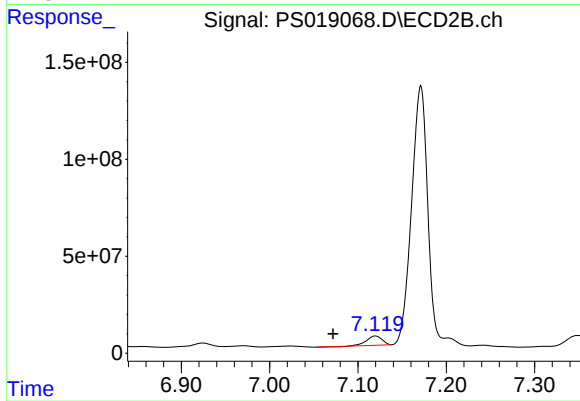
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: 0.005 min
Response: 12006526
Conc: 3.71 ng/ml



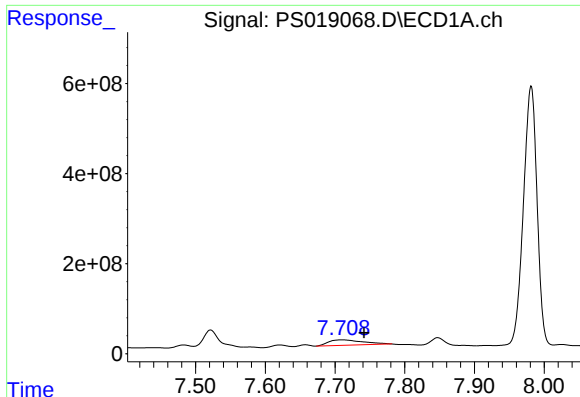
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: -23592303
Conc: N.D.



#6 MCP

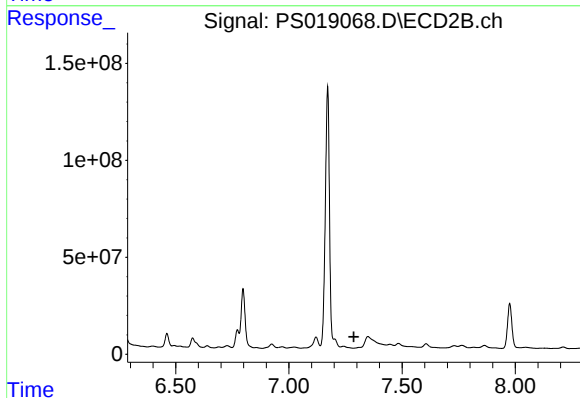
R.T.: 7.120 min
Delta R.T.: 0.048 min
Response: 56688666
Conc: 22.05 ug/ml



#7 MCPA

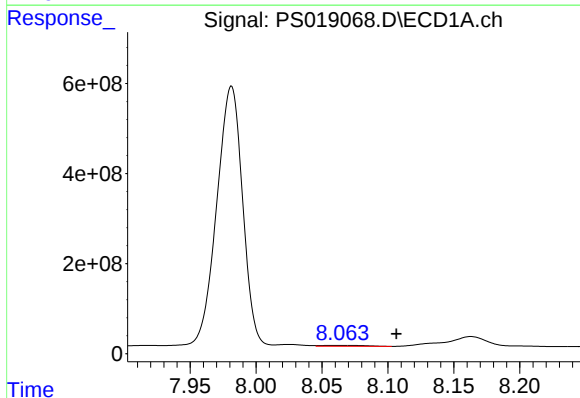
R.T.: 7.709 min
Delta R.T.: -0.032 min
Response: 421629783
Conc: 27.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



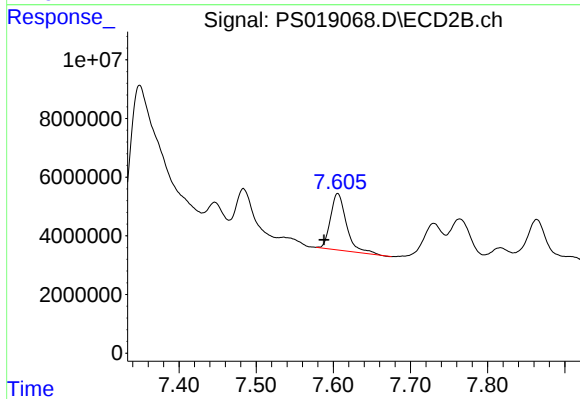
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.025 min
Response: -4985860
Conc: N.D.



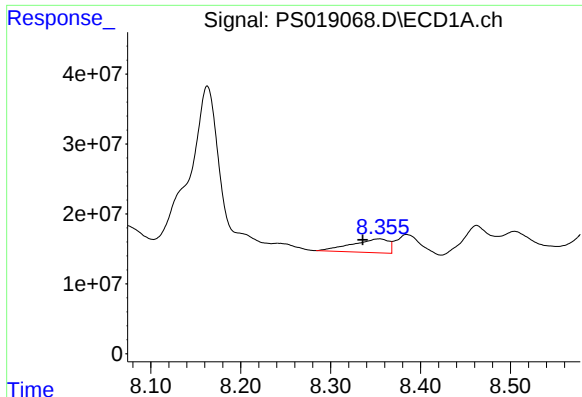
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.043 min
Response: 44332869
Conc: 12.45 ng/ml



#8 DICHLORPROP

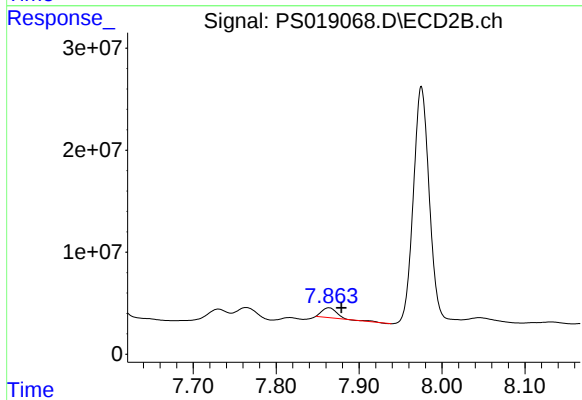
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 27742370
Conc: 33.20 ng/ml



#9 2,4-D

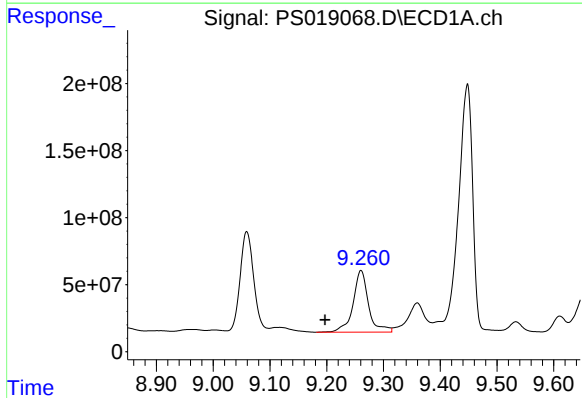
R.T.: 8.355 min
Delta R.T.: 0.019 min
Response: 55735722
Conc: 13.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



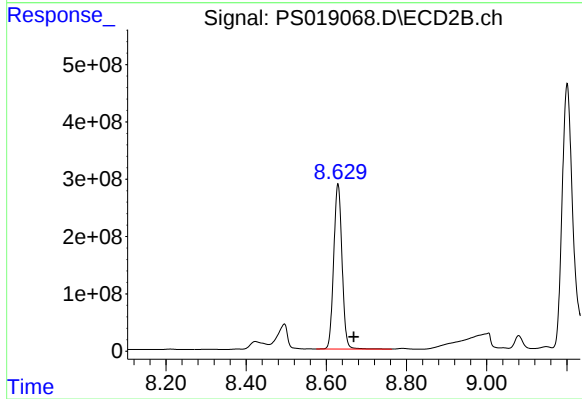
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: -0.015 min
Response: 12339550
Conc: 13.00 ng/ml



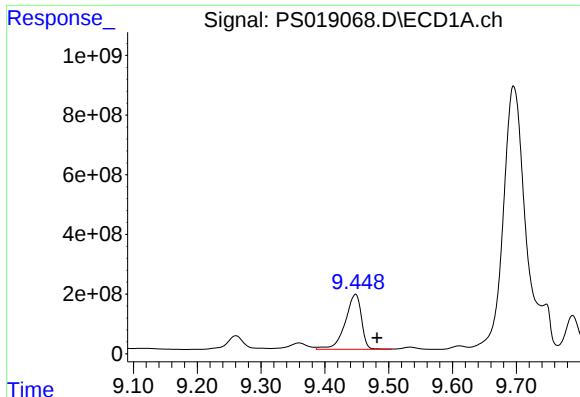
#11 2,4,5-TP (SILVEX)

R.T.: 9.260 min
Delta R.T.: 0.063 min
Response: 870914197
Conc: 43.73 ng/ml



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

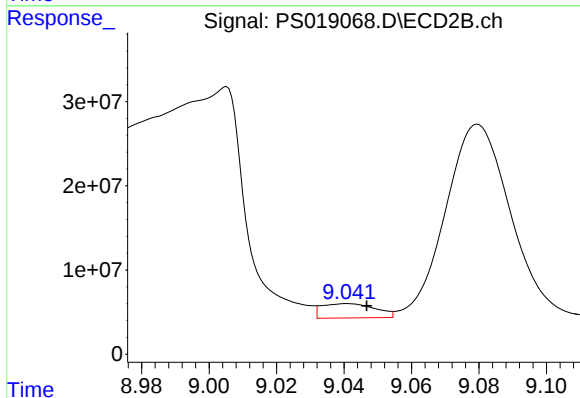
R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 4155660784
Conc: 882.58 ng/ml



#12 2,4,5-T

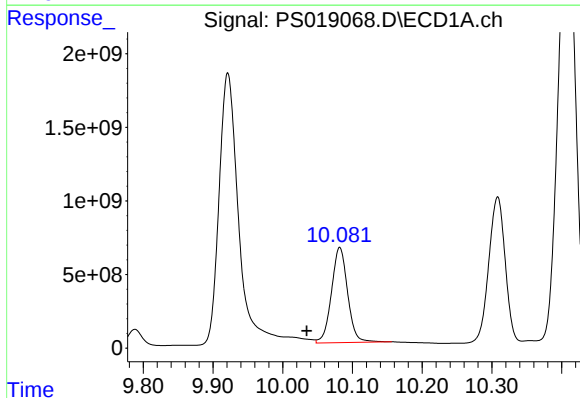
R.T.: 9.448 min
Delta R.T.: -0.034 min
Response: 3288094126
Conc: 165.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



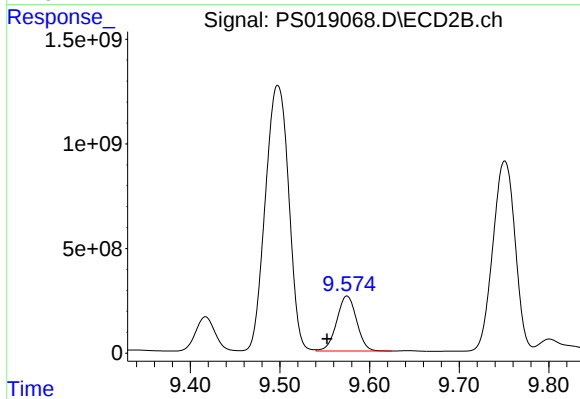
#12 2,4,5-T

R.T.: 9.041 min
Delta R.T.: -0.006 min
Response: 18806839
Conc: 4.36 ng/ml



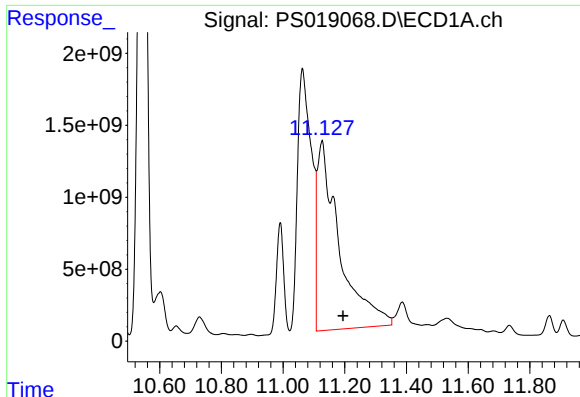
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.048 min
Response: 10432265417
Conc: 2962.27 ng/ml



#13 2,4-DB

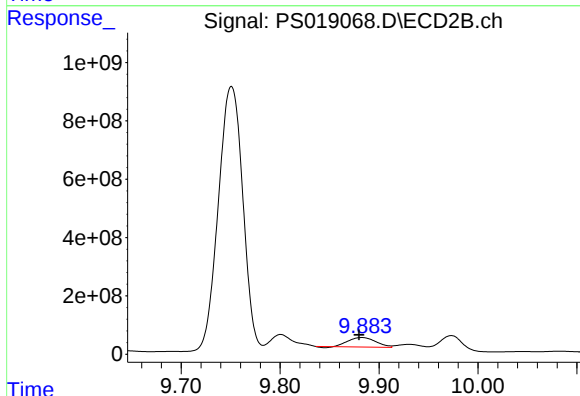
R.T.: 9.575 min
Delta R.T.: 0.022 min
Response: 4044541224
Conc: 7296.46 ng/ml



#14 DINOSEB

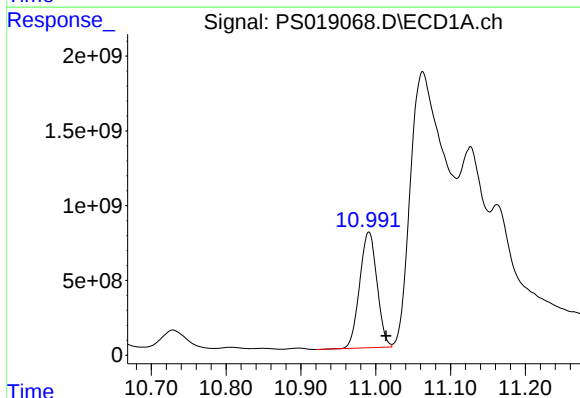
R.T.: 11.126 min
Delta R.T.: -0.068 min
Response: 66151672039
Conc: 4323.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



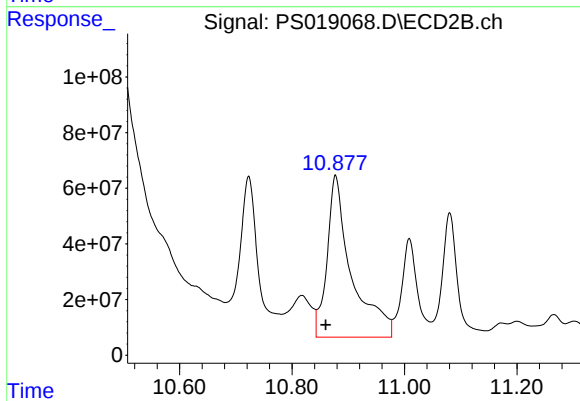
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.003 min
Response: 623449406
Conc: 185.95 ng/ml



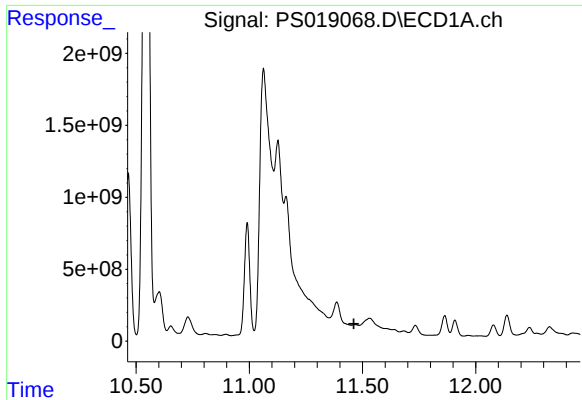
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.023 min
Response: 12420267766
Conc: 463.50 ng/ml



#15 Picloram

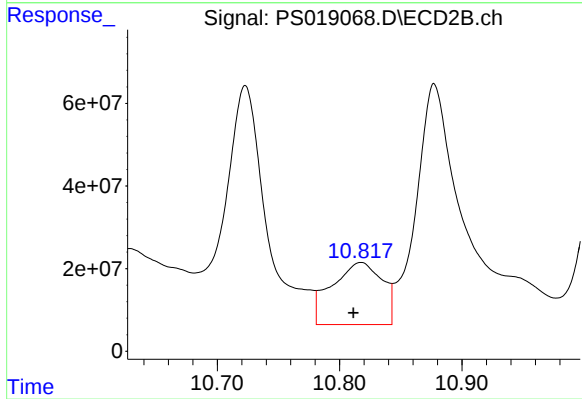
R.T.: 10.877 min
Delta R.T.: 0.018 min
Response: 1750294293
Conc: 295.61 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -12108378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.006 min
Response: 429793624
Conc: 75.09 ng/ml