

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 13:16
 Operator : AJ\MA
 Sample : PB145398BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 14:32:17 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	7.197	6.781	1296.1E6	564.7E6	540.211	728.760 #
Target Compounds							
1) T	Dalapon	2.968f	2.481f	220.7E6	117.8E6	43.550	117.420 #
2) T	3,5-DICHL...	6.440	5.987	-3235746	96471032	N.D.	80.481
3) T	4-Nitroph...	7.056	6.382	85464954	11440728	87.092	26.728 #
5) T	DICAMBA	7.373	6.937	4919662	9240429	<MDL	2.703 #
6) T	MCP	7.508f	7.047	105.9E6	2308326	14.113	<MDL #
7) T	MCPA	7.694	7.240	18954532	28625304	1.754	7.450 #
8) T	DICHLORPROP	8.147f	7.590	116.1E6	26504000	45.339	30.003 #
9) T	2,4-D	8.277	7.840	2999946	23261481	1.049	21.808 #
10) T	Pentachlo...	8.609	8.284	2542059	2863644	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.681	137.9E6	24632320	8.784	4.900 #
12) T	2,4,5-T	9.466	9.028	24290145	37681157	1.291	8.012 #
13) T	2,4-DB	10.041	9.537	470.5E6	188.1E6	116.285	304.310 #
14) T	DINOSEB	11.121	9.856	3067.3E6	210.2E6	198.307	59.158 #
15) T	Picloram	11.025	10.859	1498.0E6	67951466	50.476	10.564 #
16) T	DCPA	11.449	10.781	-88873688	29860854	N.D.	4.838

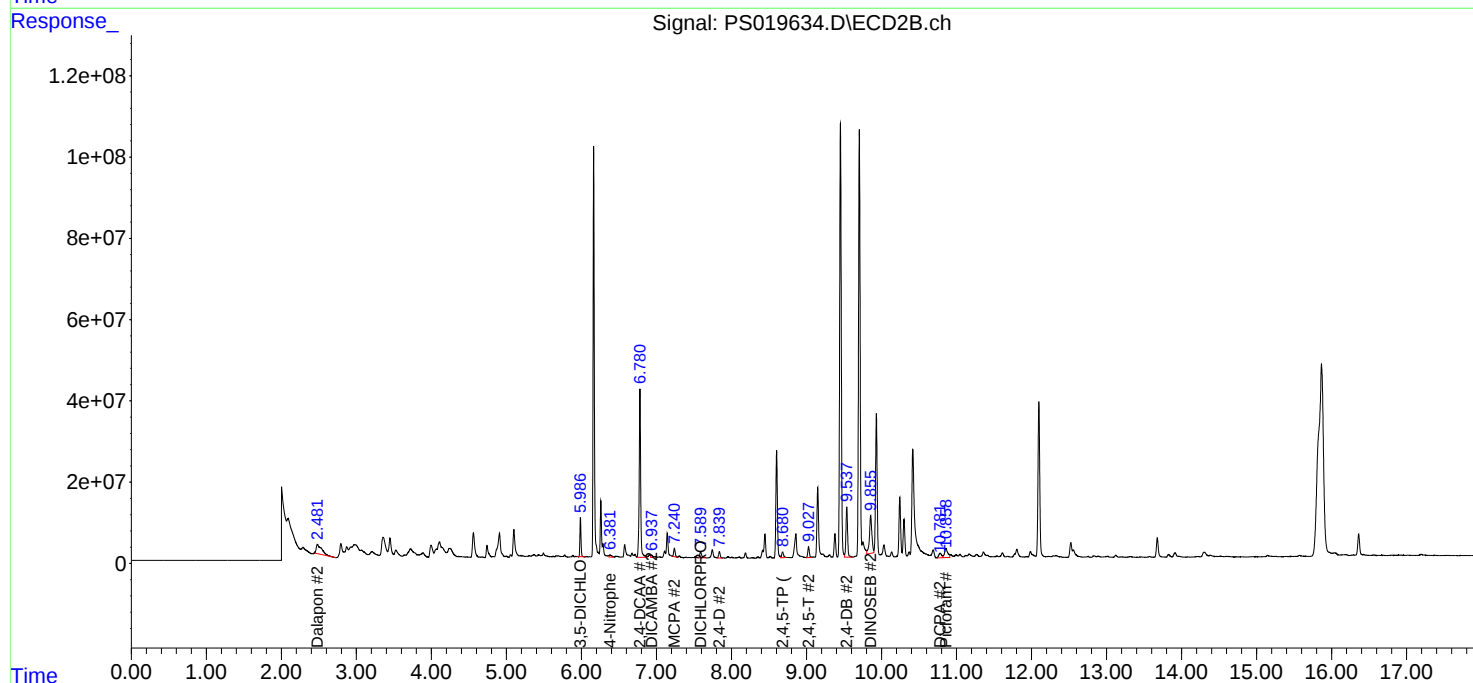
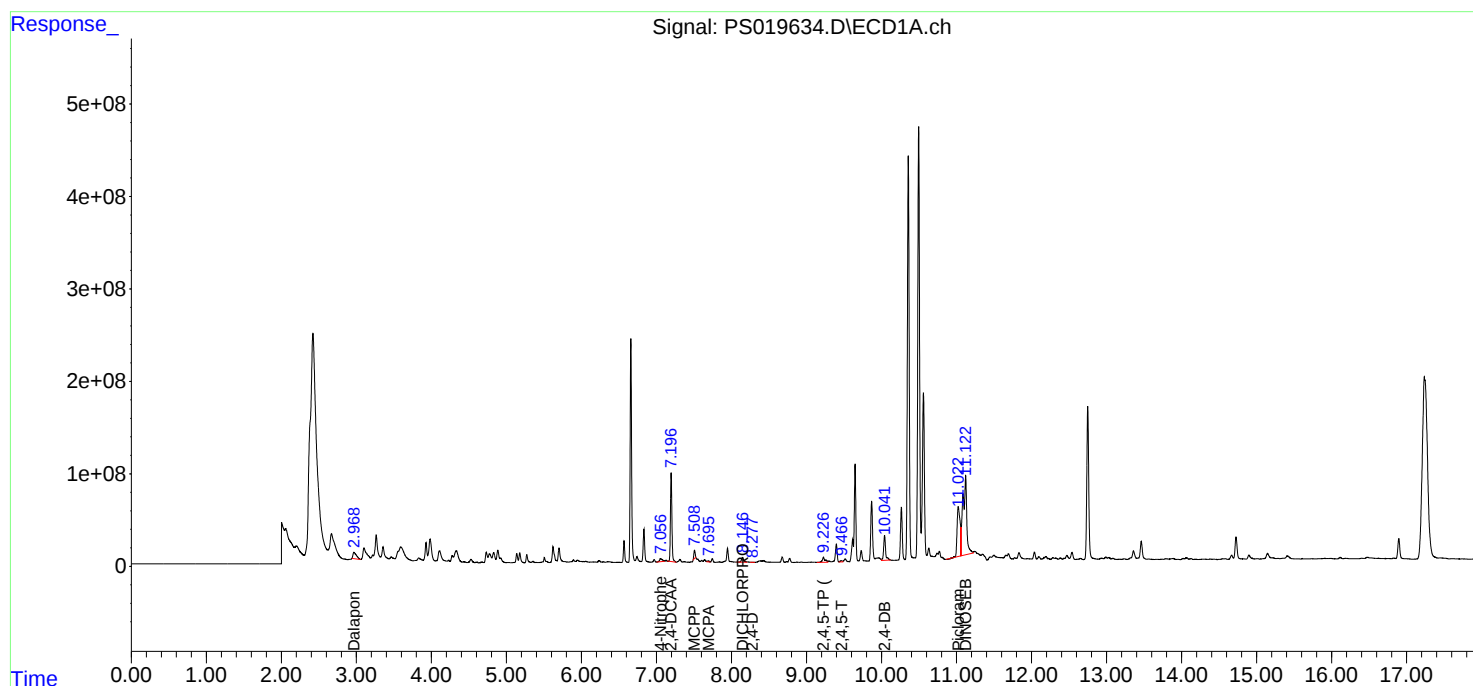
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

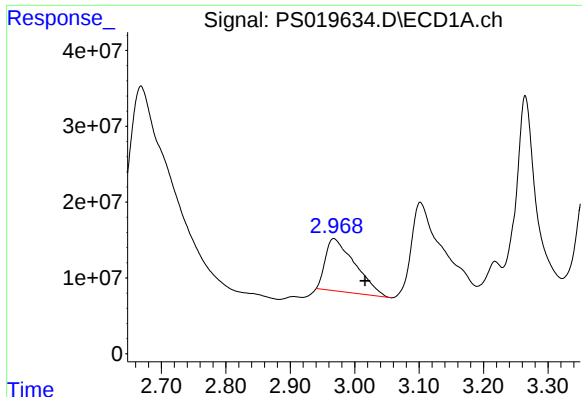
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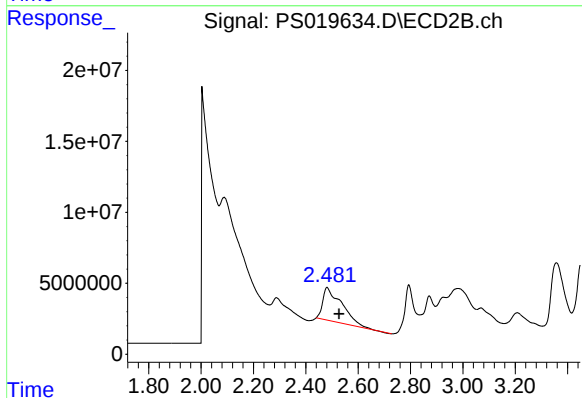




#1 Dalapon

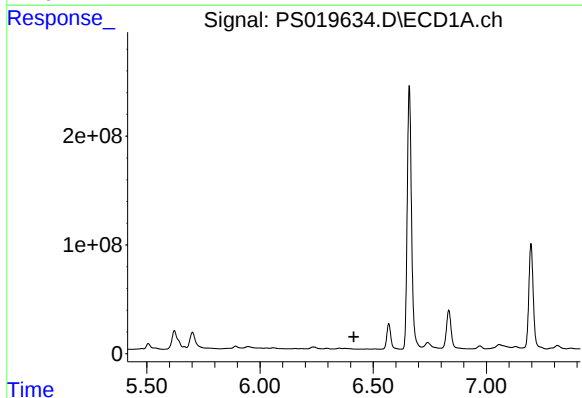
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 220743852
Conc: 43.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



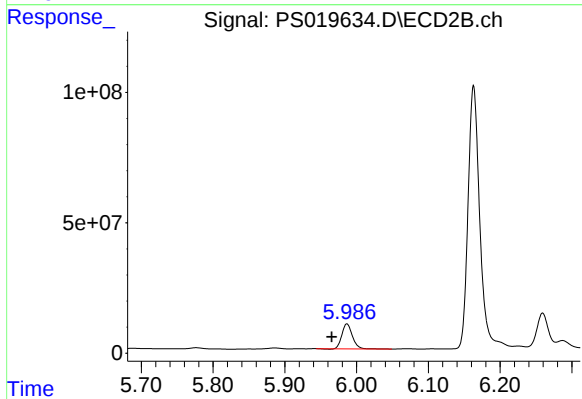
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.047 min
Response: 117823928
Conc: 117.42 ng/ml



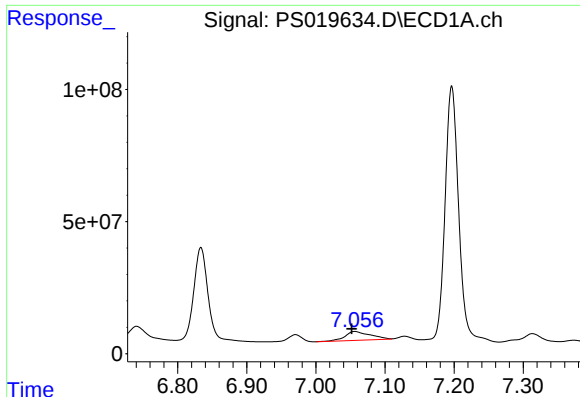
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.025 min
Response: -3235746
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

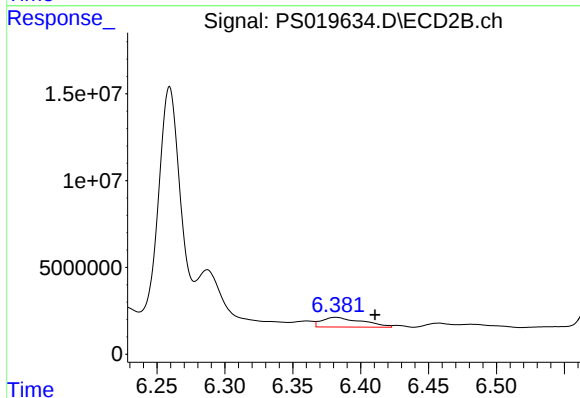
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 96471032
Conc: 80.48 ng/ml



#3 4-Nitrophenol

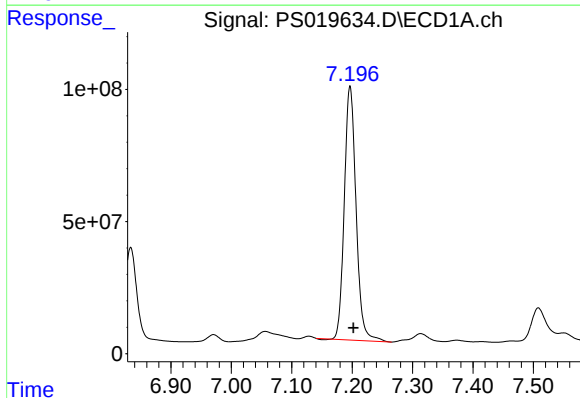
R.T.: 7.056 min
Delta R.T.: 0.004 min
Response: 85464954
Conc: 87.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



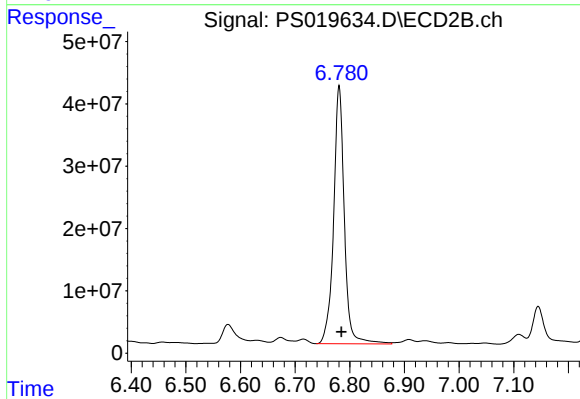
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.029 min
Response: 11440728
Conc: 26.73 ng/ml



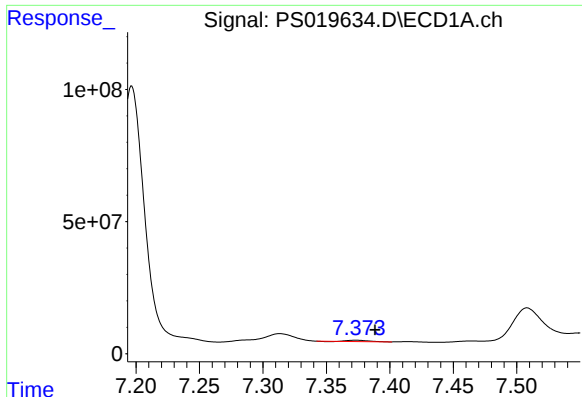
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1296055449
Conc: 540.21 ng/ml



#4 2,4-DCAA

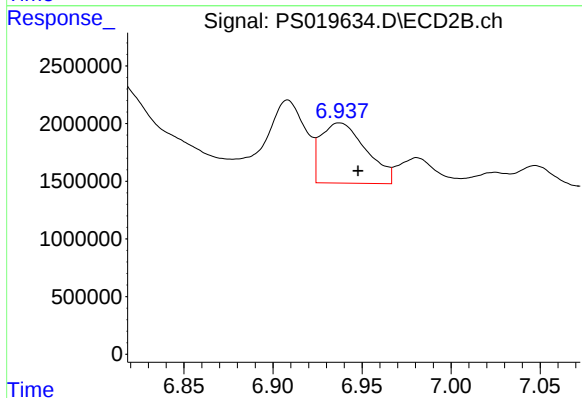
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 564694673
Conc: 728.76 ng/ml



#5 DICAMBA

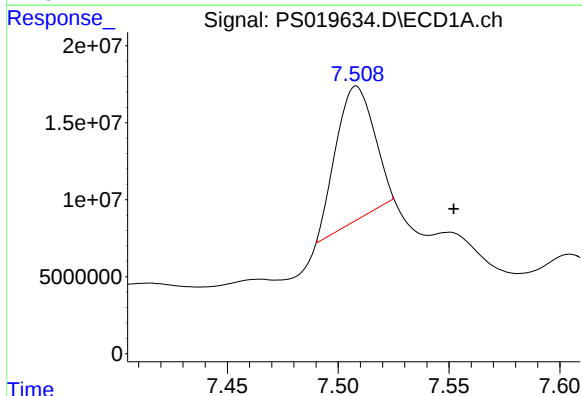
R.T.: 7.373 min
Delta R.T.: -0.015 min
Response: 4919662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



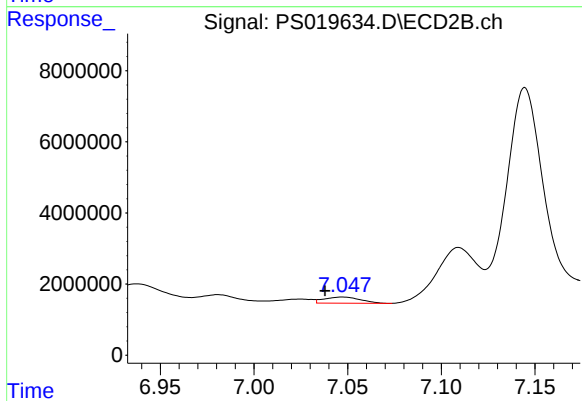
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.010 min
Response: 9240429
Conc: 2.70 ng/ml



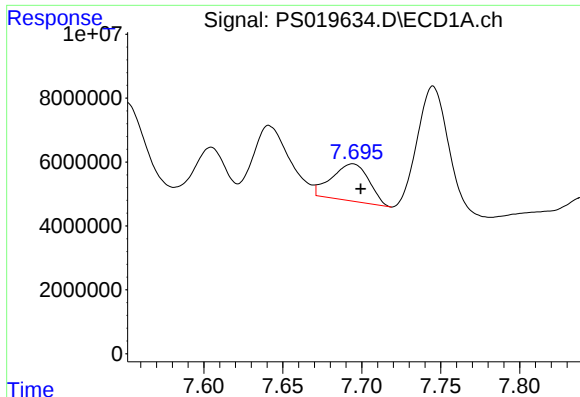
#6 MCPP

R.T.: 7.508 min
Delta R.T.: -0.044 min
Response: 105928414
Conc: 14.11 ug/ml



#6 MCPP

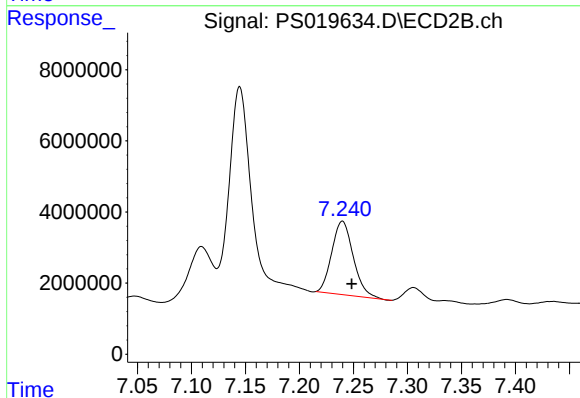
R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 2308326
Conc: N.D.



#7 MCPA

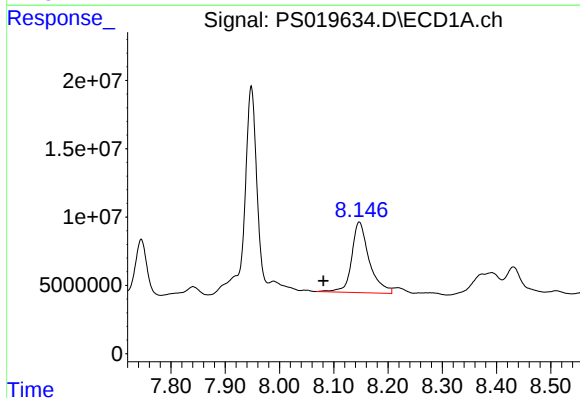
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 18954532
Conc: 1.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



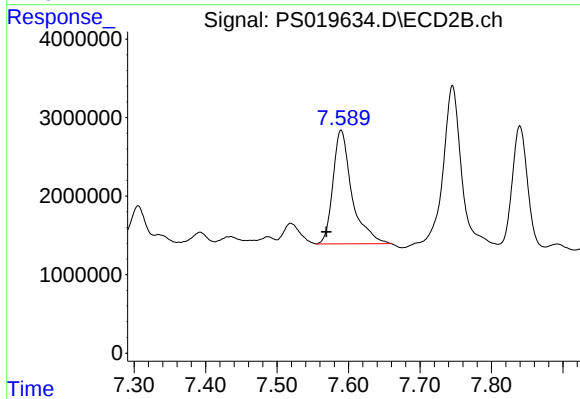
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.009 min
Response: 28625304
Conc: 7.45 ug/ml



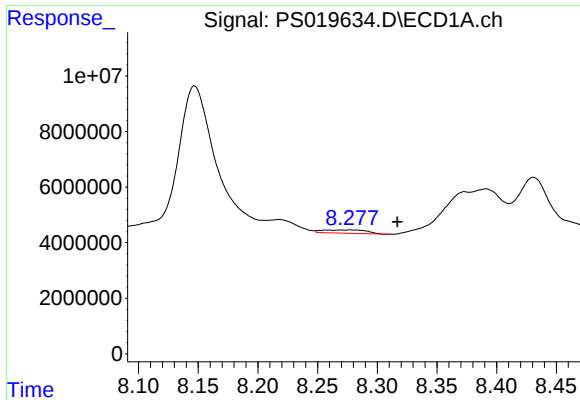
#8 DICHLORPROP

R.T.: 8.147 min
Delta R.T.: 0.066 min
Response: 116096007
Conc: 45.34 ng/ml



#8 DICHLORPROP

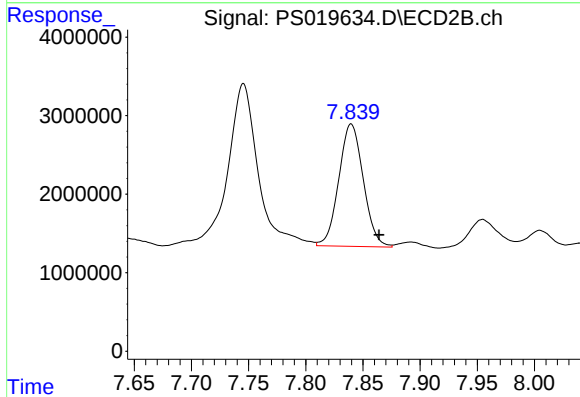
R.T.: 7.590 min
Delta R.T.: 0.020 min
Response: 26504000
Conc: 30.00 ng/ml



#9 2,4-D

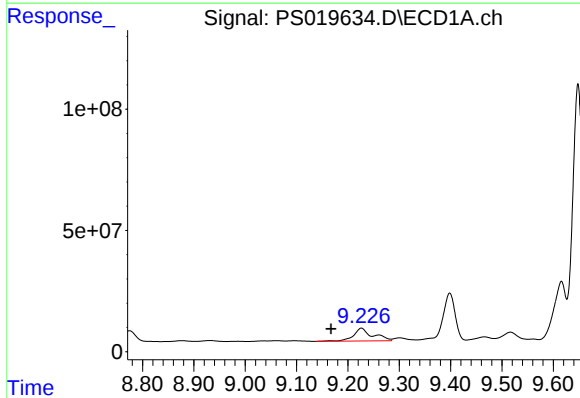
R.T.: 8.277 min
Delta R.T.: -0.040 min
Response: 2999946
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



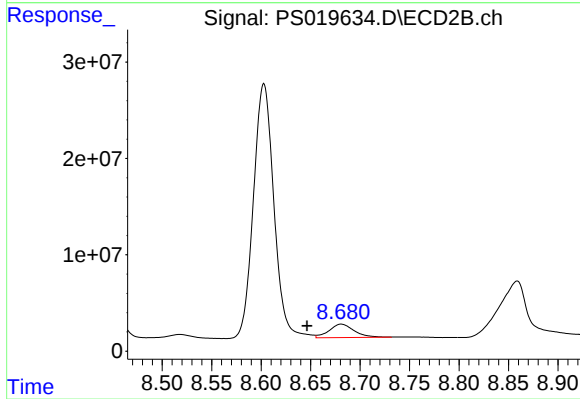
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.025 min
Response: 23261481
Conc: 21.81 ng/ml



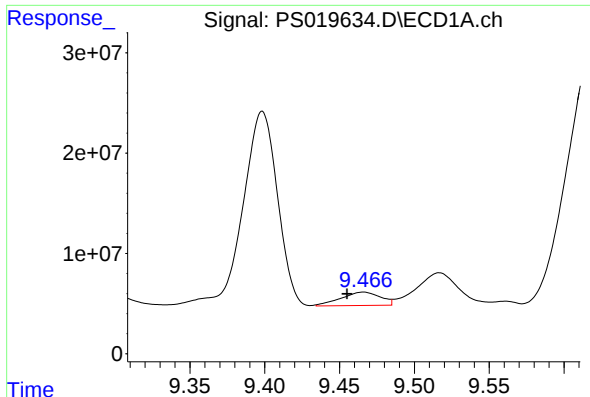
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 137915405
Conc: 8.78 ng/ml



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

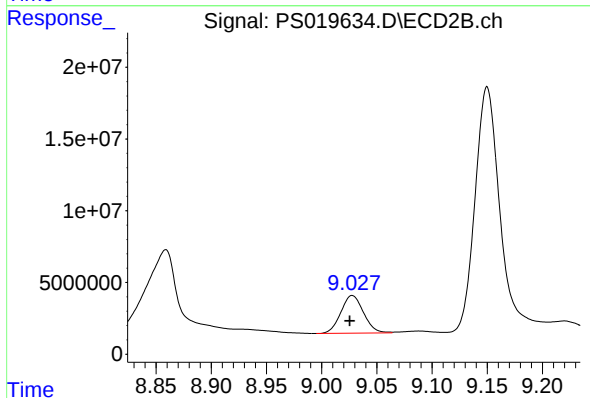
R.T.: 8.681 min
Delta R.T.: 0.034 min
Response: 24632320
Conc: 4.90 ng/ml



#12 2,4,5-T

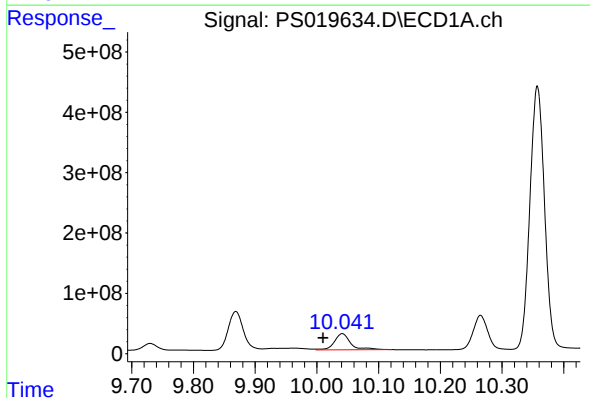
R.T.: 9.466 min
Delta R.T.: 0.011 min
Response: 24290145
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



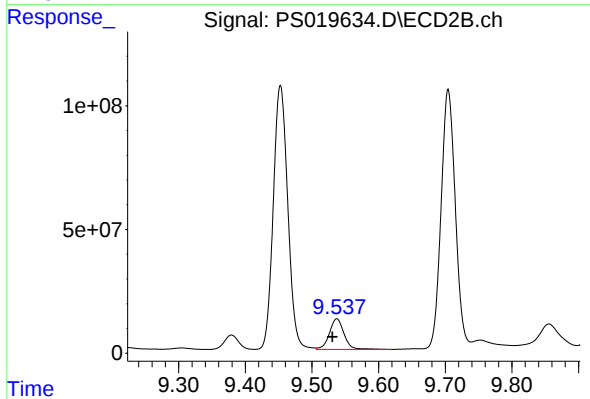
#12 2,4,5-T

R.T.: 9.028 min
Delta R.T.: 0.002 min
Response: 37681157
Conc: 8.01 ng/ml



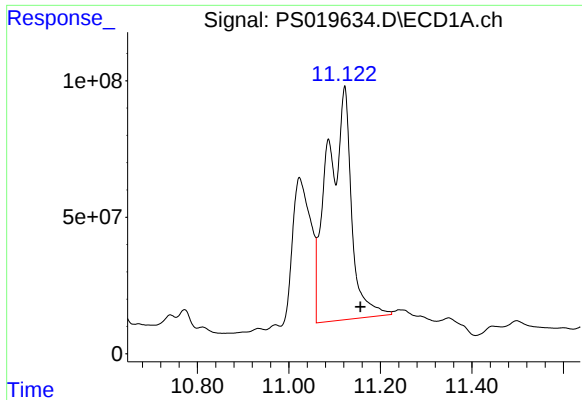
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 470491462
Conc: 116.29 ng/ml



#13 2,4-DB

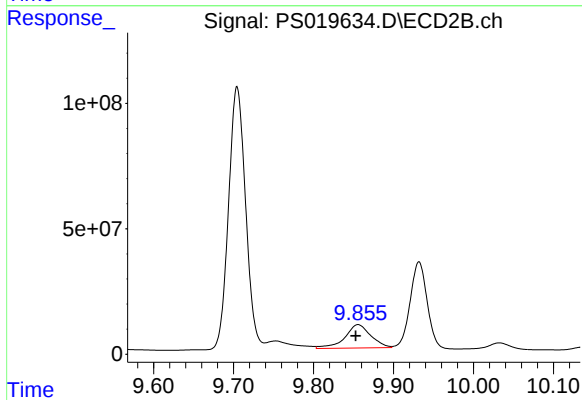
R.T.: 9.537 min
Delta R.T.: 0.007 min
Response: 188052868
Conc: 304.31 ng/ml



#14 DINOSEB

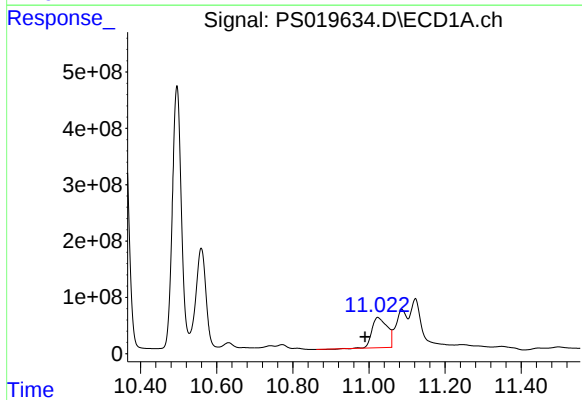
R.T.: 11.121 min
Delta R.T.: -0.035 min
Response: 3067251584
Conc: 198.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



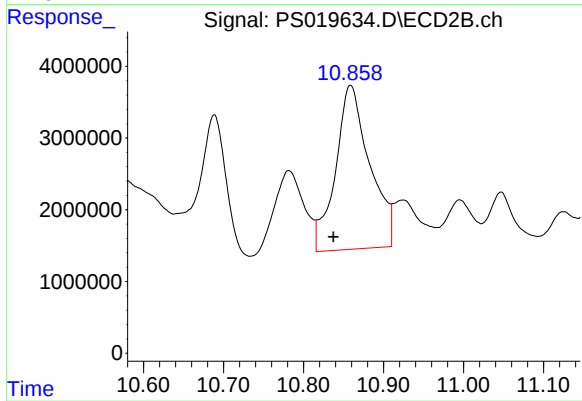
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 210165155
Conc: 59.16 ng/ml



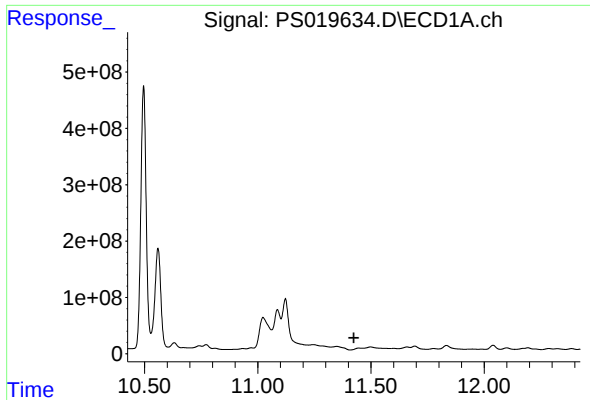
#15 Picloram

R.T.: 11.025 min
Delta R.T.: 0.035 min
Response: 1497991378
Conc: 50.48 ng/ml



#15 Picloram

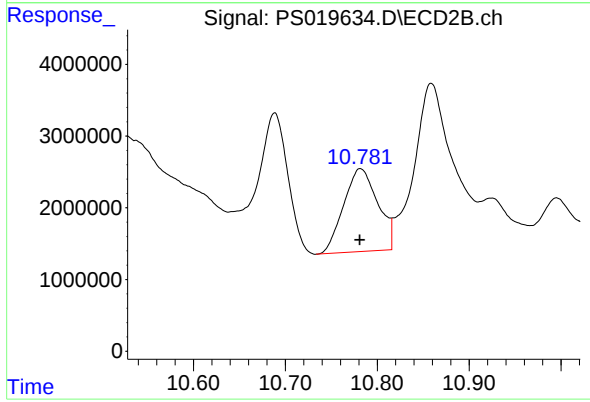
R.T.: 10.859 min
Delta R.T.: 0.021 min
Response: 67951466
Conc: 10.56 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: 0.025 min
Response: -88873688
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 29860854
Conc: 4.84 ng/ml