

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 15:05
 Operator : DD\AJ
 Sample : PB137230BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 01:26:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 x 0.5 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	7.189	6.766	754.1E6	311.1E6	453.896	617.433 #
Target Compounds							
1) T	Dalapon	2.975f	2.482	29236695	93471025	14.485	143.916 #
2) T	3,5-DICHL...	6.412	5.982	8896214	49465595	3.964	65.590 #
3) T	4-Nitroph...	7.026	6.332f	30604749	20962725	33.663	68.521 #
5) T	DICAMBA	7.366	6.888f	11862504	14485253	1.845	6.981 #
6) T	MCPD	7.586	7.049	112.3E6	7912001	20.671	4.747 #
7) T	MCPA	7.691	7.227	9739869	32174125	1.244	12.541 #
8) T	DICHLORPROP	8.085	7.570	23906051	434.8E6	15.098	839.867 #
9) T	2,4-D	8.315	7.825	111341	20614034	<MDL	33.233 #
10) T	Pentachlo...	8.631	8.331f	52486775	74529432	2.432	10.611 #
12) T	2,4,5-T	9.400f	9.023	283.7E6	217.9E6	32.141	77.245 #
13) T	2,4-DB	9.970	9.527	211.9E6	870.4E6	103.575	2330.434 #
14) T	DINOSEB	11.120f	9.839	2671.8E6	398.7E6	412.535	197.970 #
15) T	Picloram	11.022f	10.831	2428.3E6	737.0E6	177.626	175.255
16) T	DCPA	11.423	10.759	815.4E6	161.9E6	61.646	38.505 #

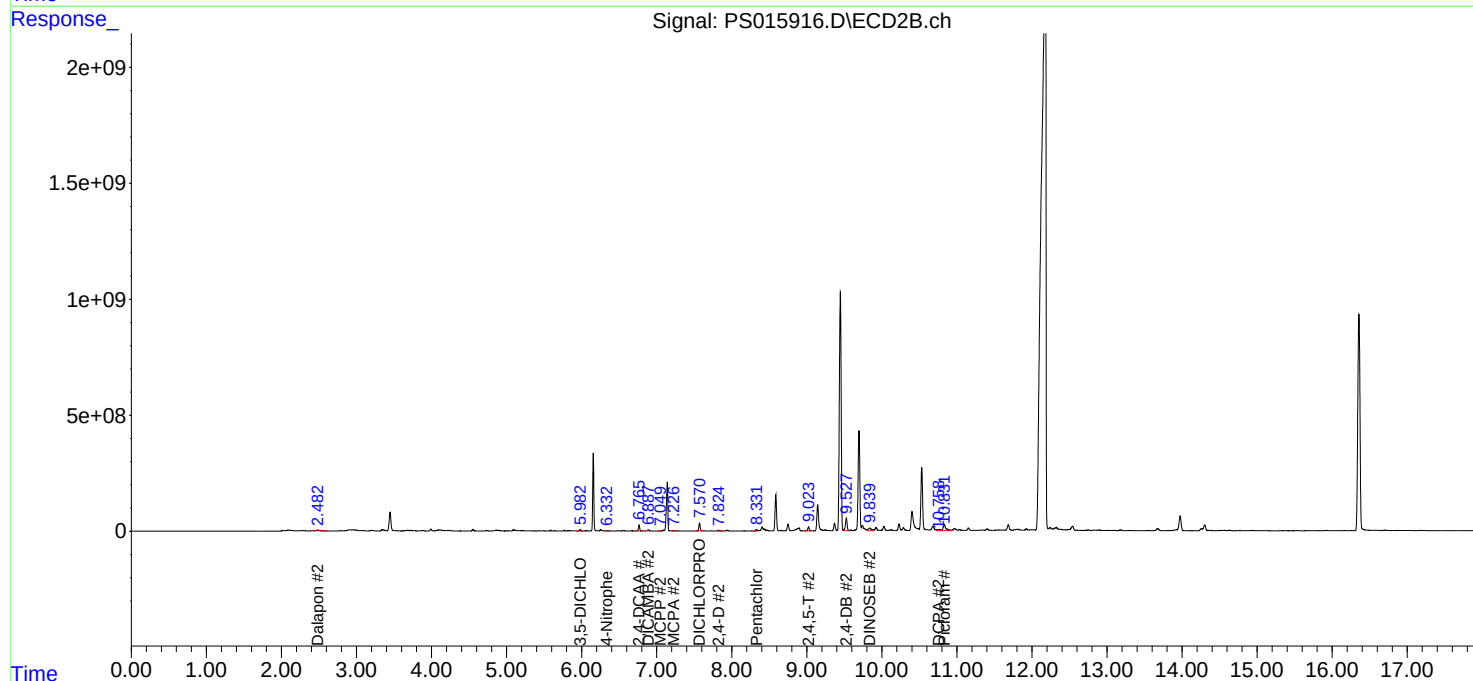
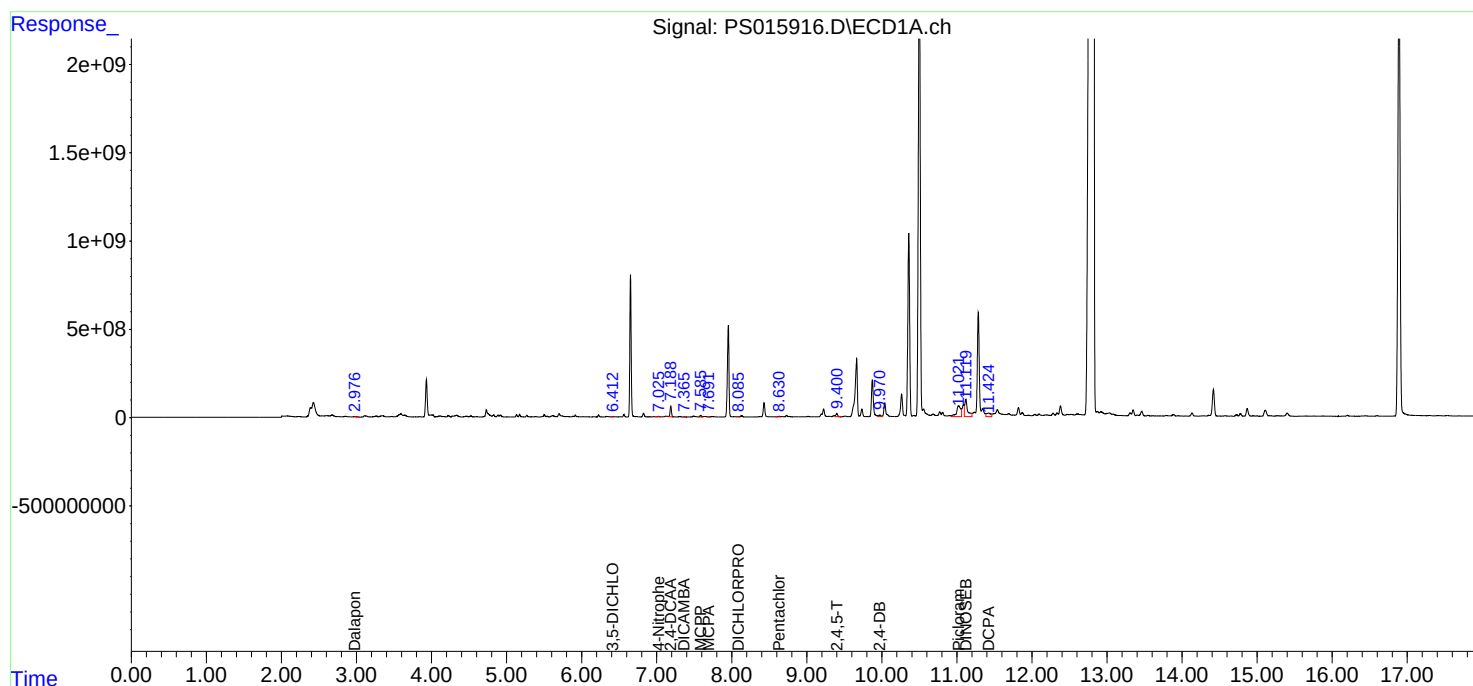
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

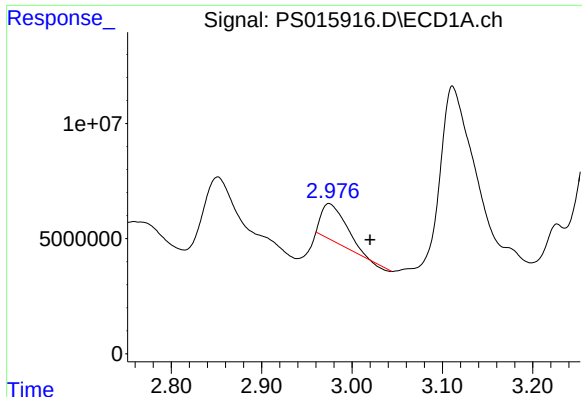
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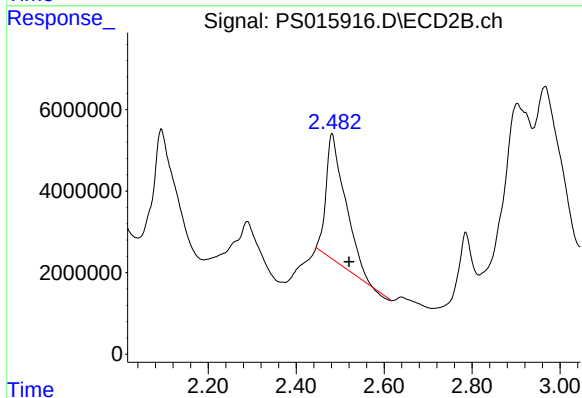




#1 Dalapon

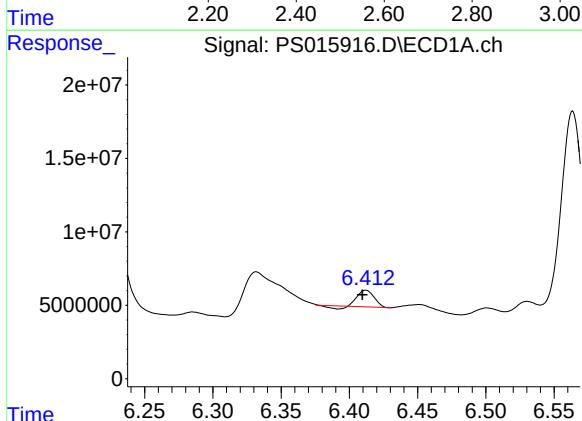
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 29236695
Conc: 14.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



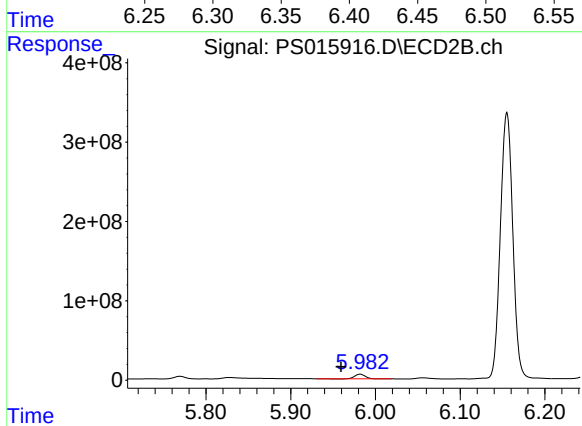
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.039 min
Response: 93471025
Conc: 143.92 ng/ml



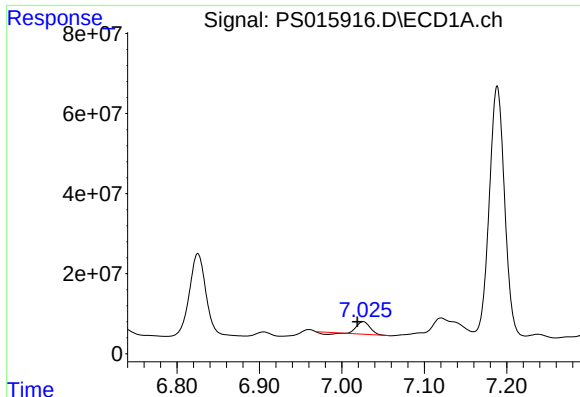
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 8896214
Conc: 3.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

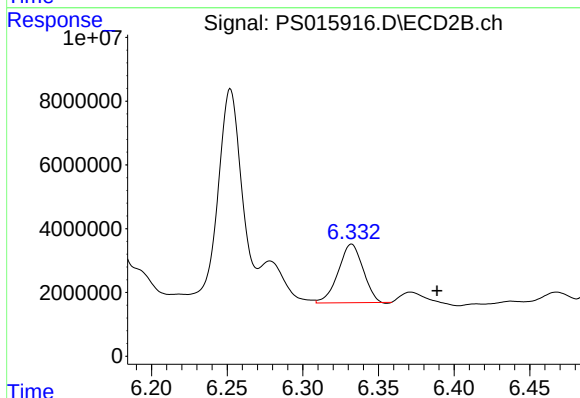
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 49465595
Conc: 65.59 ng/ml



#3 4-Nitrophenol

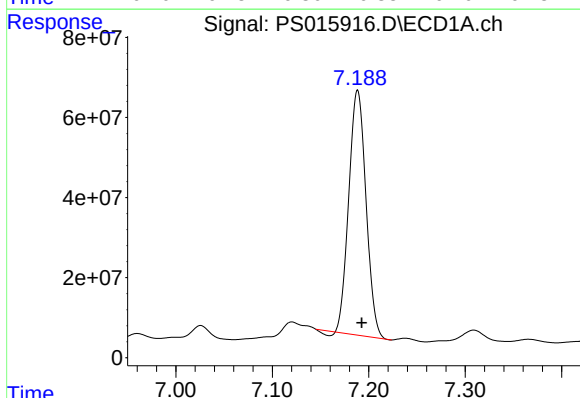
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 30604749
Conc: 33.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



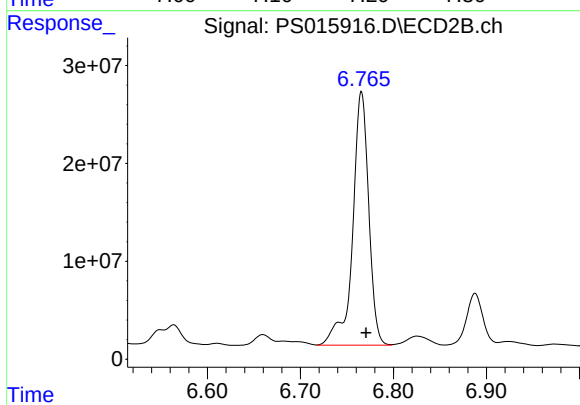
#3 4-Nitrophenol

R.T.: 6.332 min
Delta R.T.: -0.057 min
Response: 20962725
Conc: 68.52 ng/ml



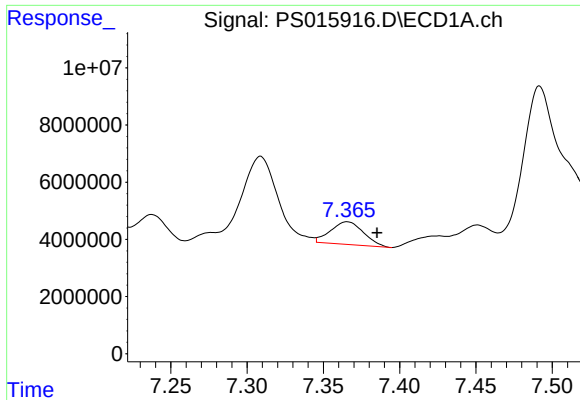
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 754124355
Conc: 453.90 ng/ml



#4 2,4-DCAA

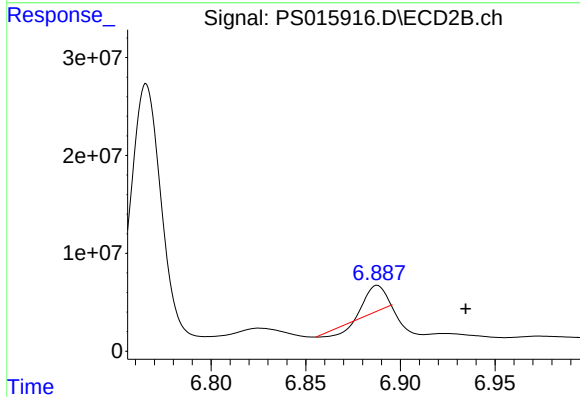
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 311094971
Conc: 617.43 ng/ml



#5 DICAMBA

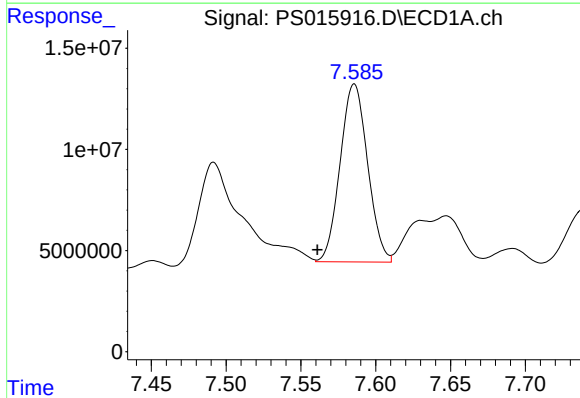
R.T.: 7.366 min
Delta R.T.: -0.020 min
Response: 11862504
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



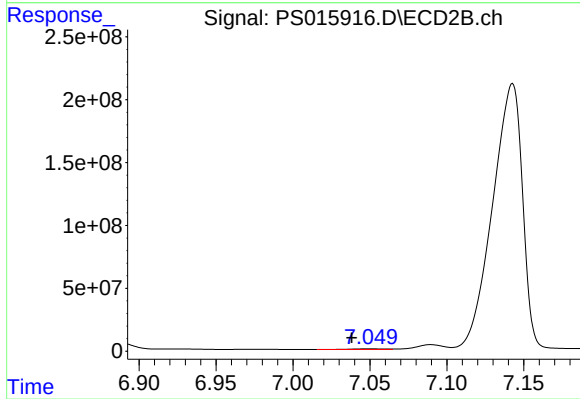
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.047 min
Response: 14485253
Conc: 6.98 ng/ml



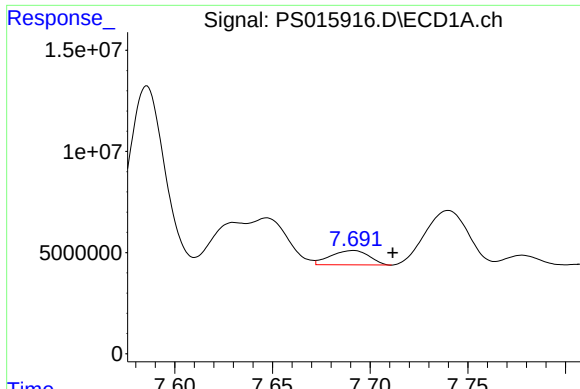
#6 MCP

R.T.: 7.586 min
Delta R.T.: 0.025 min
Response: 112263714
Conc: 20.67 ug/ml



#6 MCP

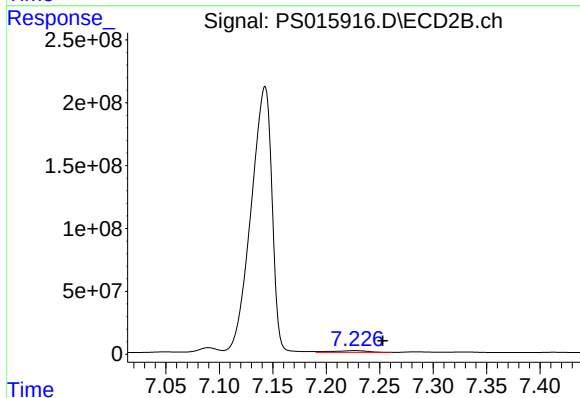
R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 7912001
Conc: 4.75 ug/ml



#7 MCPA

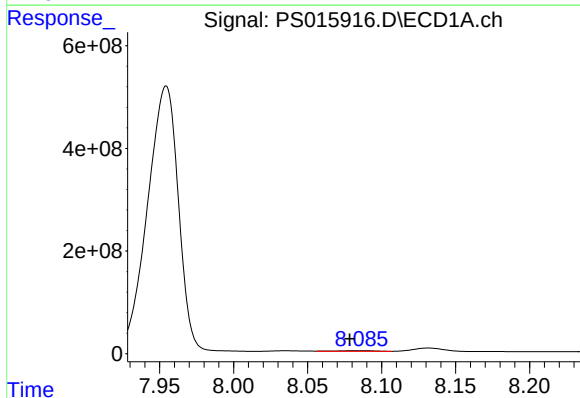
R.T.: 7.691 min
Delta R.T.: -0.021 min
Response: 9739869
Conc: 1.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



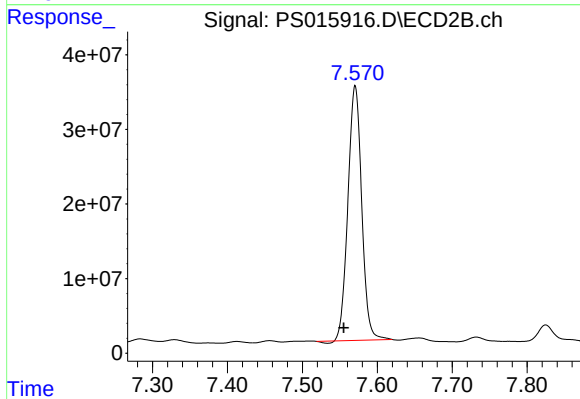
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 32174125
Conc: 12.54 ug/ml



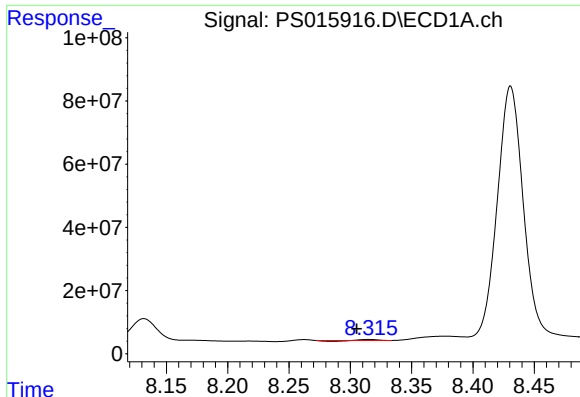
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.006 min
Response: 23906051
Conc: 15.10 ng/ml



#8 DICHLORPROP

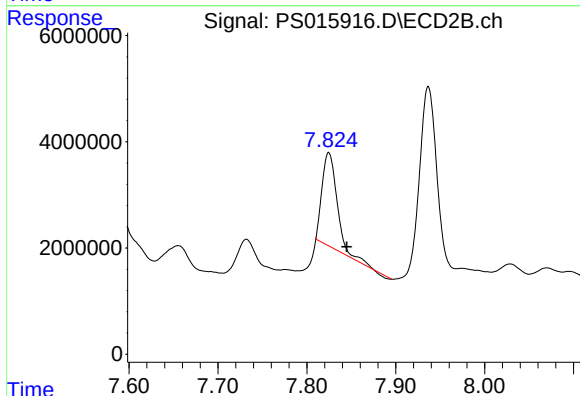
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 434837158
Conc: 839.87 ng/ml



#9 2,4-D

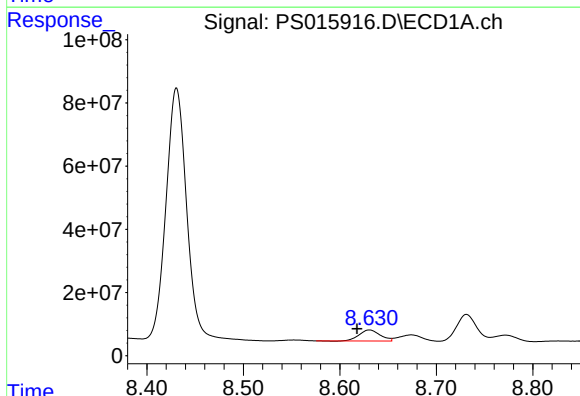
R.T.: 8.315 min
Delta R.T.: 0.009 min
Response: 111341
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



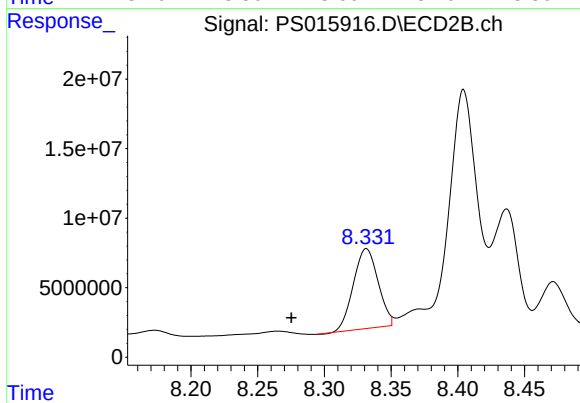
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 20614034
Conc: 33.23 ng/ml



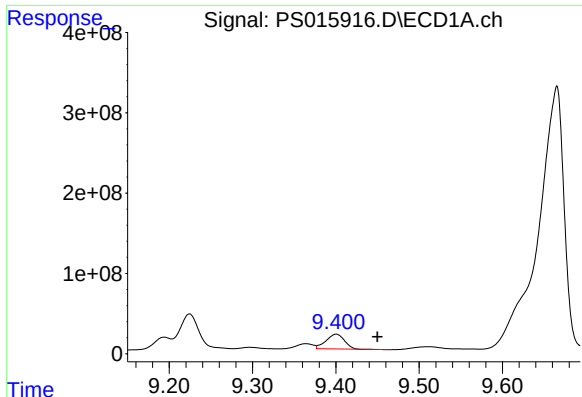
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.013 min
Response: 52486775
Conc: 2.43 ng/ml



#10 Pentachlorophenol

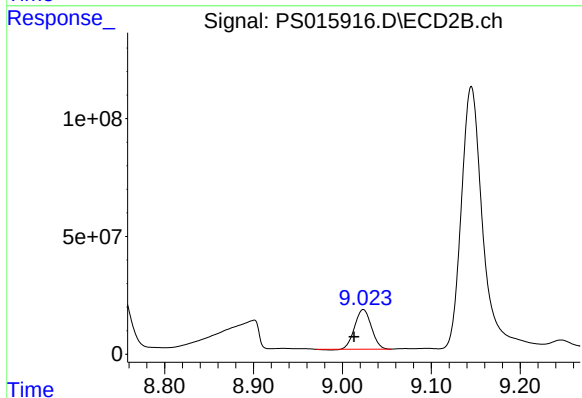
R.T.: 8.331 min
Delta R.T.: 0.056 min
Response: 74529432
Conc: 10.61 ng/ml



#12 2,4,5-T

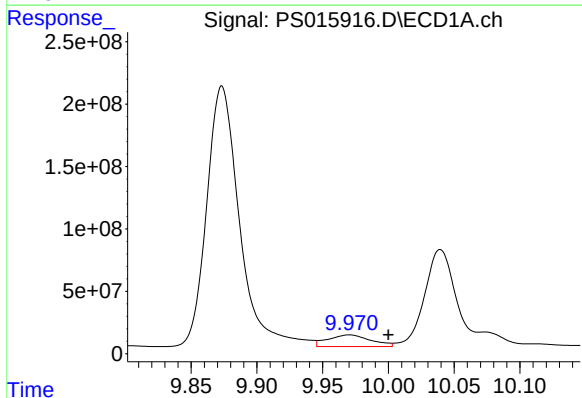
R.T.: 9.400 min
Delta R.T.: -0.050 min
Response: 283747368
Conc: 32.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



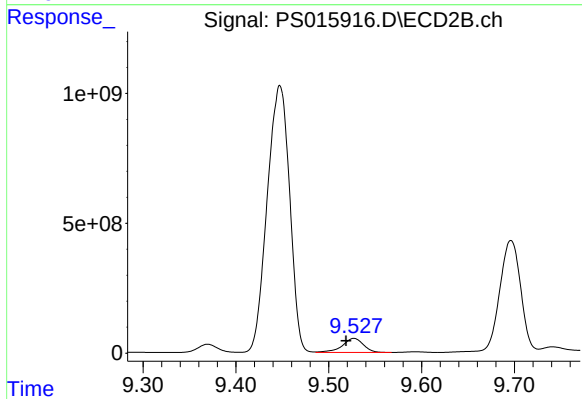
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: 0.010 min
Response: 217866623
Conc: 77.25 ng/ml



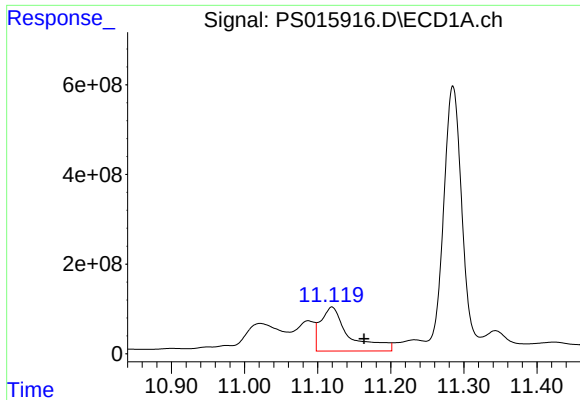
#13 2,4-DB

R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 211867009
Conc: 103.57 ng/ml



#13 2,4-DB

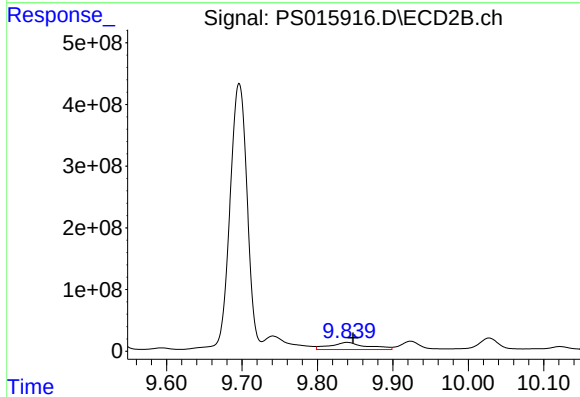
R.T.: 9.527 min
Delta R.T.: 0.008 min
Response: 870392468
Conc: 2330.43 ng/ml



#14 DINOSEB

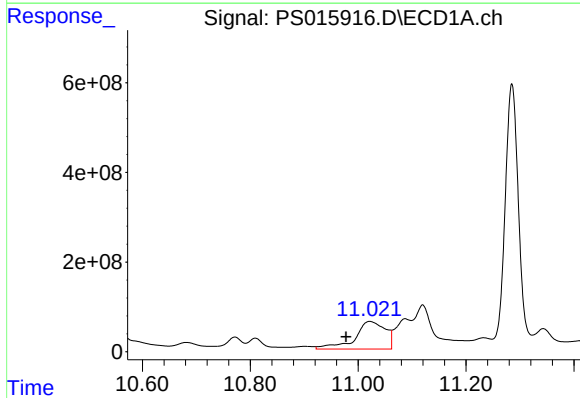
R.T.: 11.120 min
Delta R.T.: -0.044 min
Response: 2671777000
Conc: 412.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



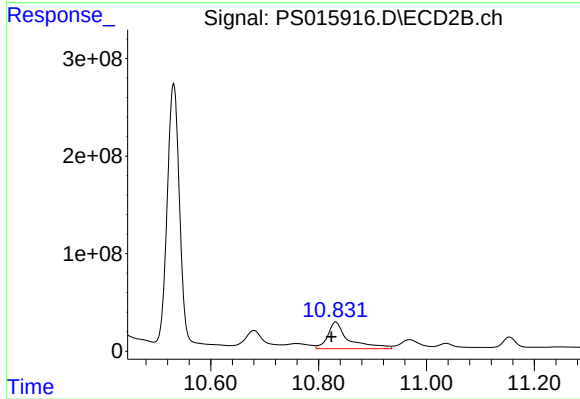
#14 DINOSEB

R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 398736423
Conc: 197.97 ng/ml



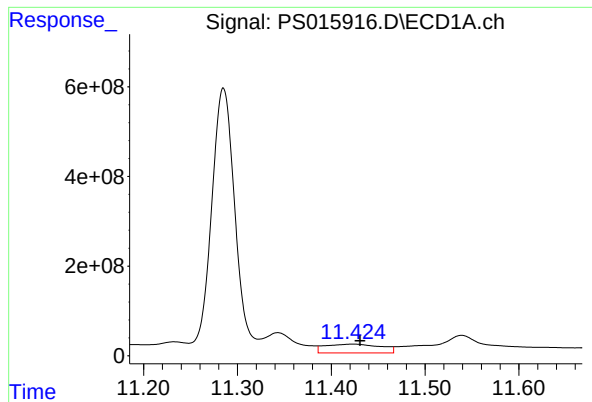
#15 Picloram

R.T.: 11.022 min
Delta R.T.: 0.044 min
Response: 2428297294
Conc: 177.63 ng/ml



#15 Picloram

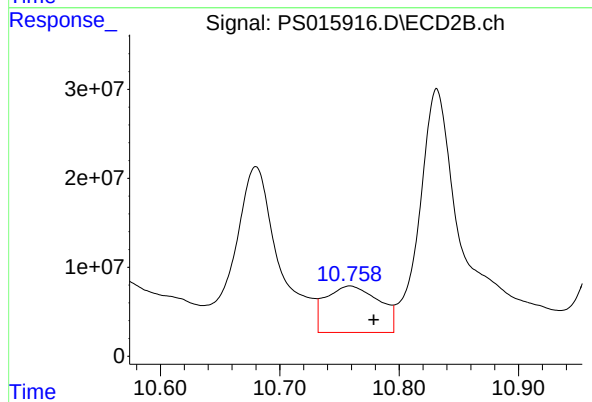
R.T.: 10.831 min
Delta R.T.: 0.008 min
Response: 737044706
Conc: 175.25 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.007 min
Response: 815350105
Conc: 61.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.020 min
Response: 161883614
Conc: 38.51 ng/ml