

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019800.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 07:02
 Operator : AJ\MA
 Sample : N3455-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:08:41 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	7.192	6.778	1679.5E6	583.4E6	700.030	752.959
Target Compounds							
1) T	Dalapon	2.966f	2.485f	195.0E6	107.5E6	38.478	107.117 #
2) T	3,5-DICHL...	6.443	5.983	1355480	124.1E6	<MDL	103.526 #
3) T	4-Nitroph...	7.073	6.445	294.9E6	17661197	300.551	41.261 #
5) T	DICAMBA	7.367	6.904f	3309426	72125298	<MDL	21.099 #
6) T	MCPD	7.542	7.045	5835108	804296	<MDL	<MDL #
7) T	MCPA	7.691	7.229	28172615	2928320	2.608	<MDL #
8) T	DICHLORPROP	8.081	7.584	2510051	27360913	<MDL	30.973 #
9) T	2,4-D	8.370f	7.884	4312319	3460709	1.508	3.245 #
10) T	Pentachlo...	8.628	8.300	40416070	1908644	1.168	<MDL #
11) T	2,4,5-TP ...	9.133	8.674	23126128	23378708	1.473	4.650 #
12) T	2,4,5-T	9.510f	9.027	93438850	16166575	4.965	3.437 #
13) T	2,4-DB	10.037	9.534	301.4E6	74192961	74.486	120.060 #
14) T	DINOSEB	11.116f	9.886	2777.5E6	1921.2E6	179.575	540.793 #
15) T	Picloram	11.033f	10.846	644.2E6	148.5E6	21.706	23.083
16) T	DCPA	11.433	10.776	-5474019	26548668	N.D.	4.301

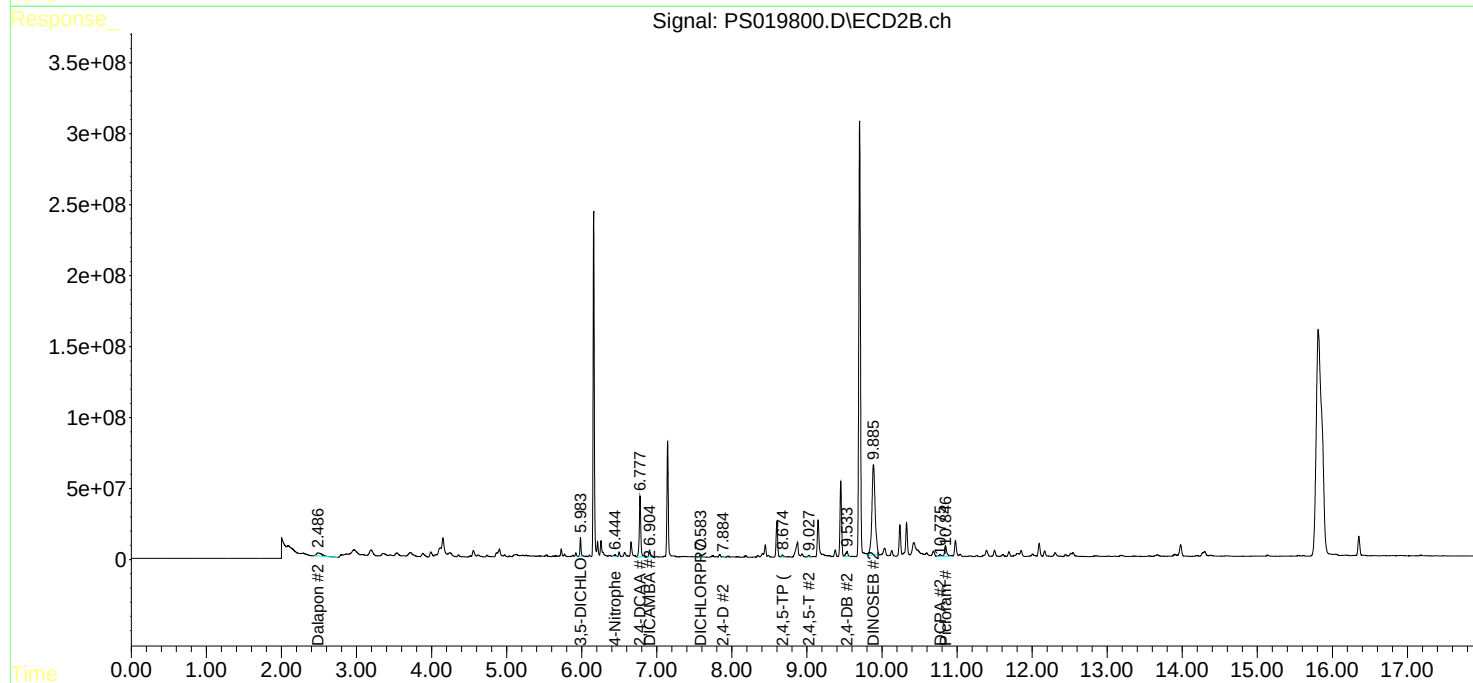
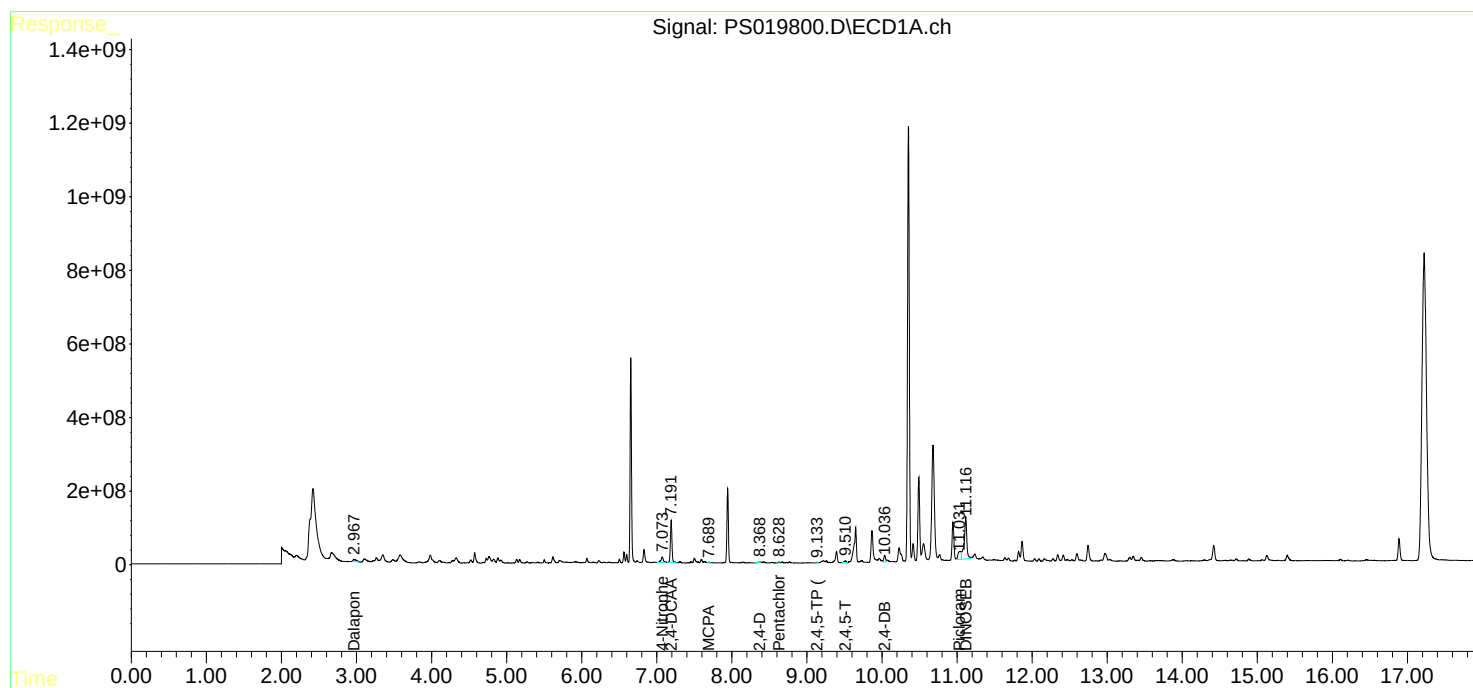
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

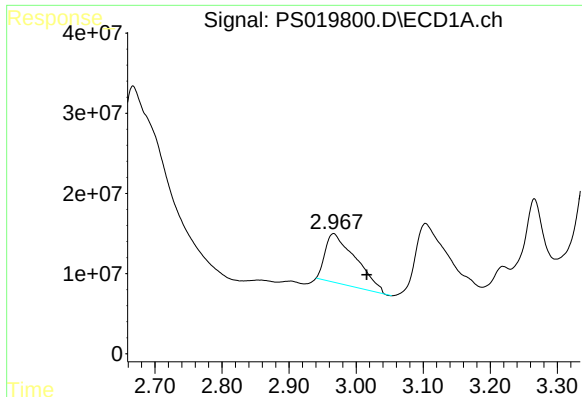
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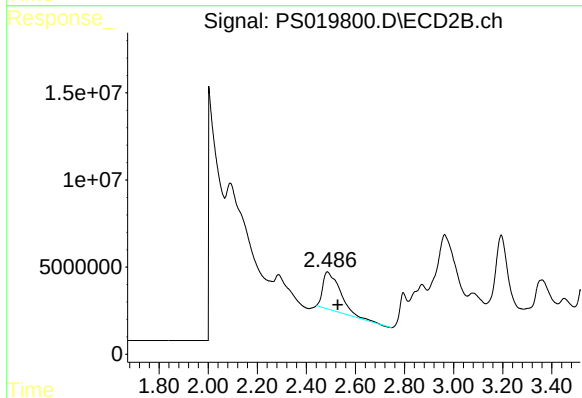




#1 Dalapon

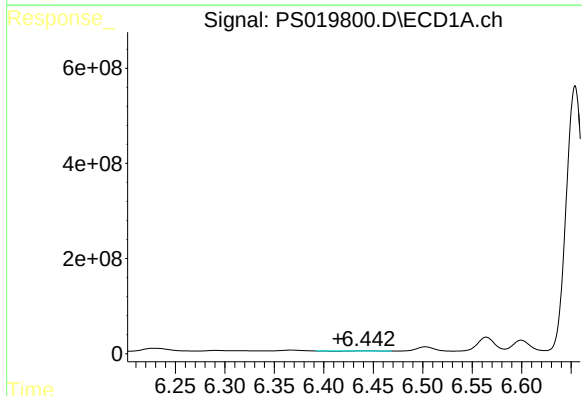
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 195034229
Conc: 38.48 ng/ml

Instrument :
FID_E
ClientSampleId :



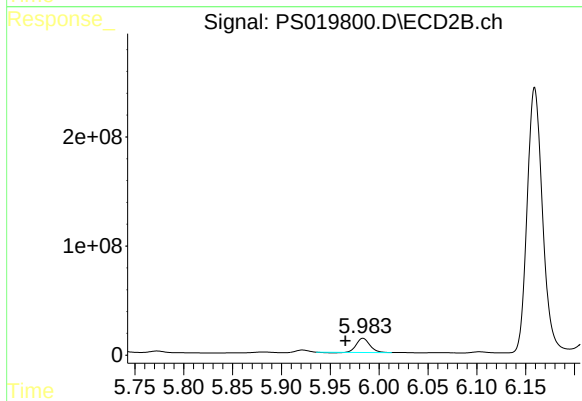
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.042 min
Response: 107485461
Conc: 107.12 ng/ml



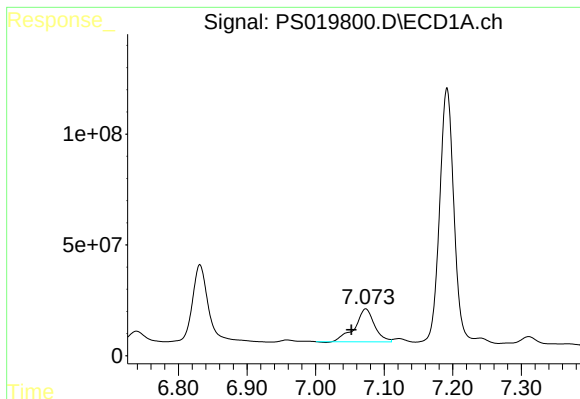
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.028 min
Response: 1355480
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

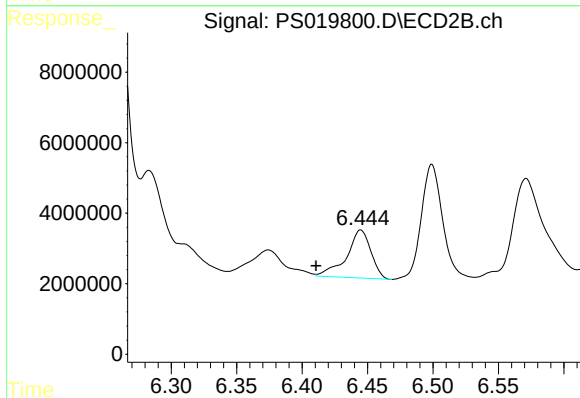
R.T.: 5.983 min
Delta R.T.: 0.018 min
Response: 124093402
Conc: 103.53 ng/ml



#3 4-Nitrophenol

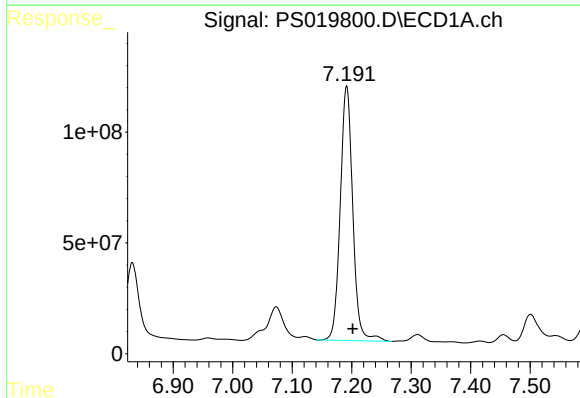
R.T.: 7.073 min
Delta R.T.: 0.021 min
Response: 294935744
Conc: 300.55 ng/ml

Instrument :
FID_E
ClientSampleId :



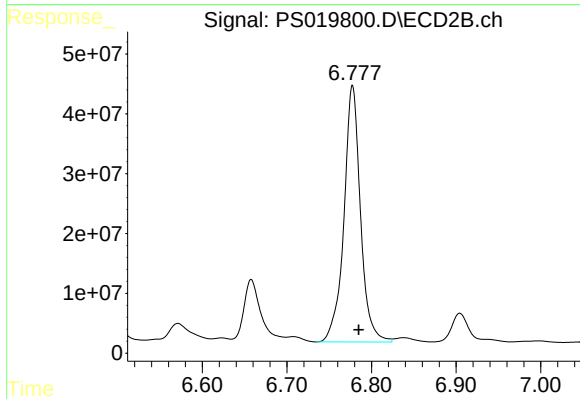
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.034 min
Response: 17661197
Conc: 41.26 ng/ml



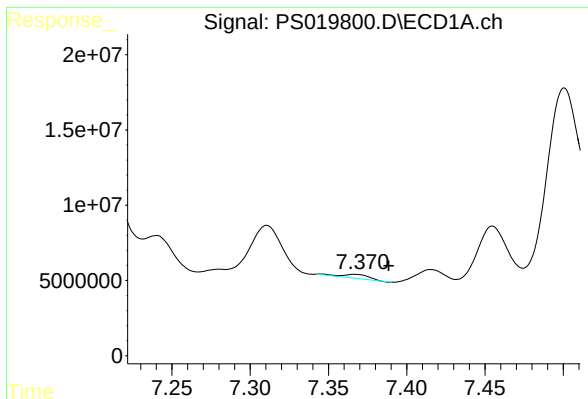
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.010 min
Response: 1679489582
Conc: 700.03 ng/ml



#4 2,4-DCAA

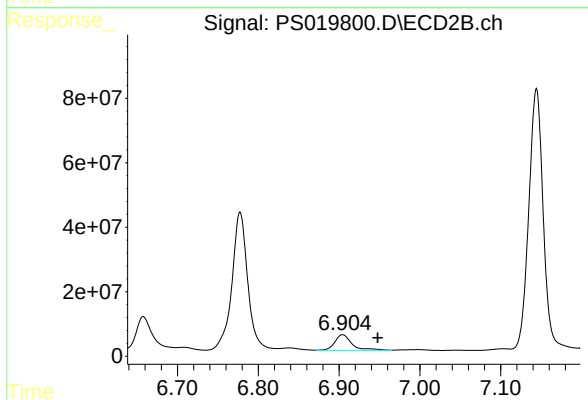
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 583445862
Conc: 752.96 ng/ml



#5 DICAMBA

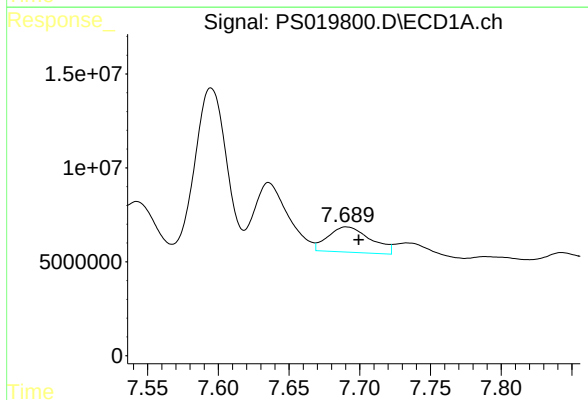
R.T.: 7.367 min
Delta R.T.: -0.022 min
Response: 3309426
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



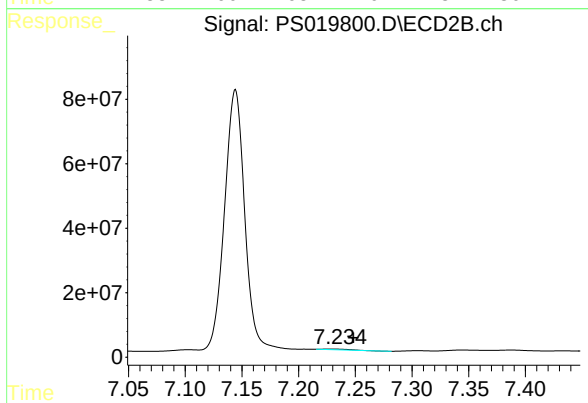
#5 DICAMBA

R.T.: 6.904 min
Delta R.T.: -0.043 min
Response: 72125298
Conc: 21.10 ng/ml



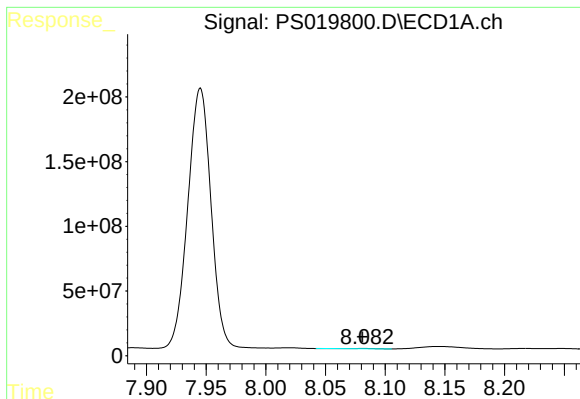
#7 MCPA

R.T.: 7.691 min
Delta R.T.: -0.009 min
Response: 28172615
Conc: 2.61 ug/ml



#7 MCPA

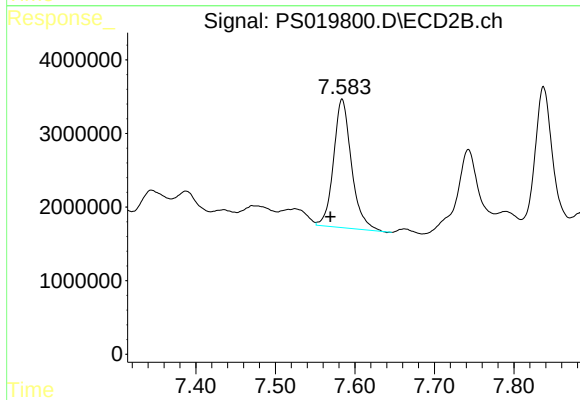
R.T.: 7.229 min
Delta R.T.: -0.019 min
Response: 2928320
Conc: N.D.



#8 DICHLORPROP

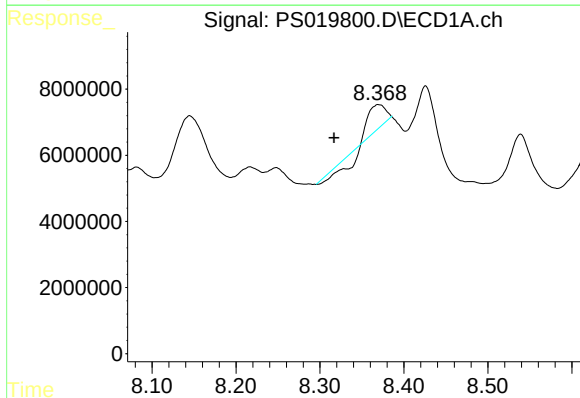
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 2510051
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



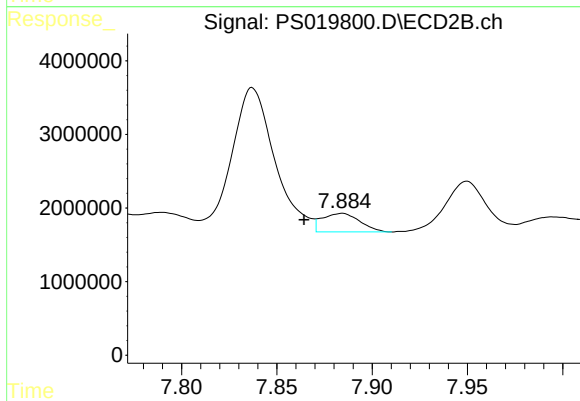
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 27360913
Conc: 30.97 ng/ml



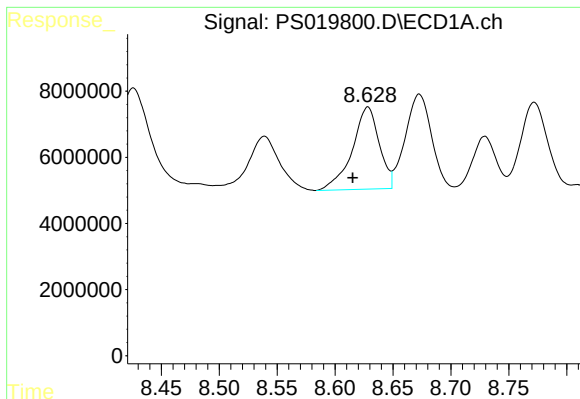
#9 2,4-D

R.T.: 8.370 min
Delta R.T.: 0.053 min
Response: 4312319
Conc: 1.51 ng/ml



#9 2,4-D

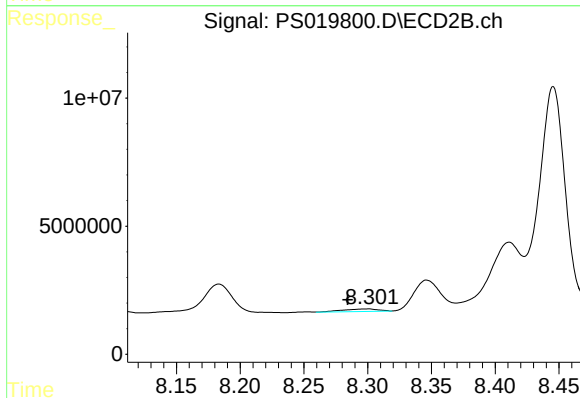
R.T.: 7.884 min
Delta R.T.: 0.020 min
Response: 3460709
Conc: 3.24 ng/ml



#10 Pentachlorophenol

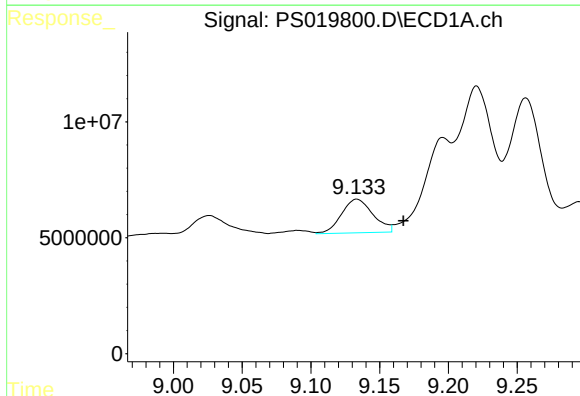
R.T.: 8.628 min
Delta R.T.: 0.013 min
Response: 40416070
Conc: 1.17 ng/ml

Instrument :
FID_E
ClientSampleId :



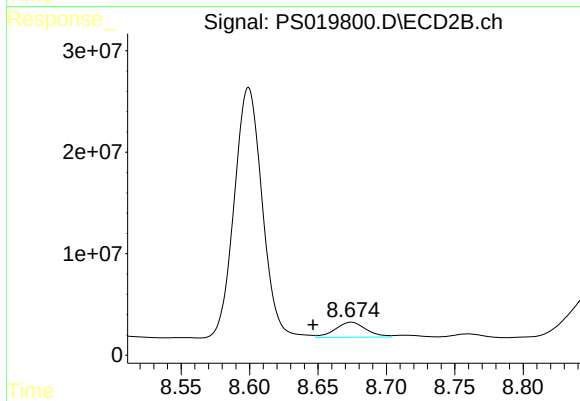
#10 Pentachlorophenol

R.T.: 8.300 min
Delta R.T.: 0.016 min
Response: 1908644
Conc: N.D.



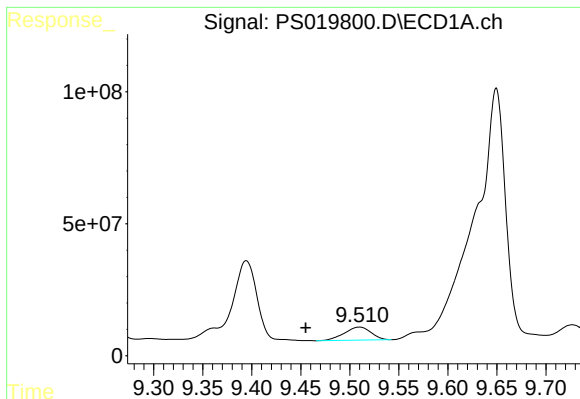
#11 2,4,5-TP (SILVEX)

R.T.: 9.133 min
Delta R.T.: -0.034 min
Response: 23126128
Conc: 1.47 ng/ml



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

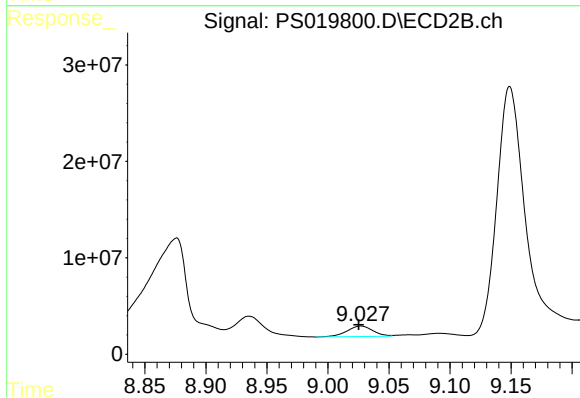
R.T.: 8.674 min
Delta R.T.: 0.028 min
Response: 23378708
Conc: 4.65 ng/ml



#12 2,4,5-T

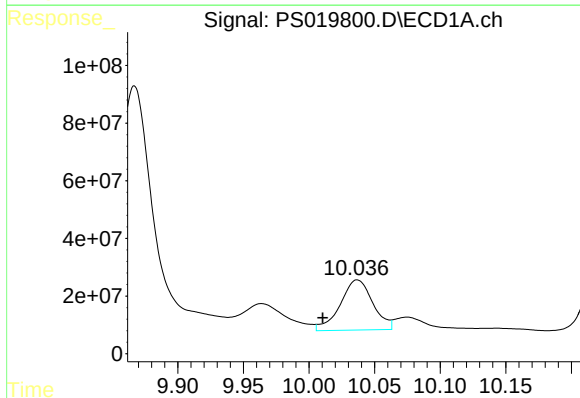
R.T.: 9.510 min
Delta R.T.: 0.055 min
Response: 93438850
Conc: 4.96 ng/ml

Instrument :
FID_E
ClientSampleId :



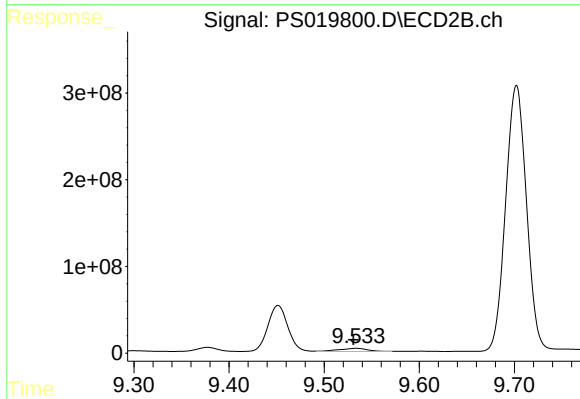
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 16166575
Conc: 3.44 ng/ml



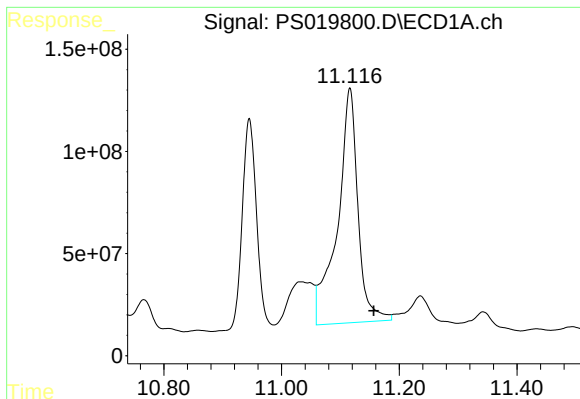
#13 2,4-DB

R.T.: 10.037 min
Delta R.T.: 0.026 min
Response: 301371858
Conc: 74.49 ng/ml



#13 2,4-DB

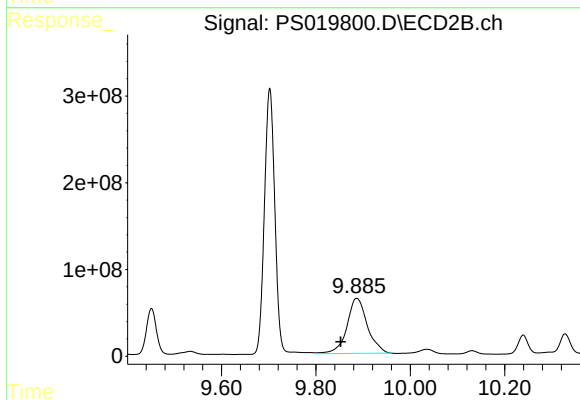
R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 74192961
Conc: 120.06 ng/ml



#14 DINOSEB

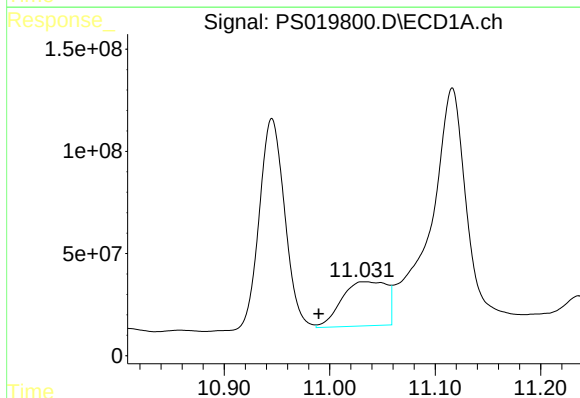
R.T.: 11.116 min
Delta R.T.: -0.040 min
Response: 2777520219
Conc: 179.58 ng/ml

Instrument :
FID_E
ClientSampleId :



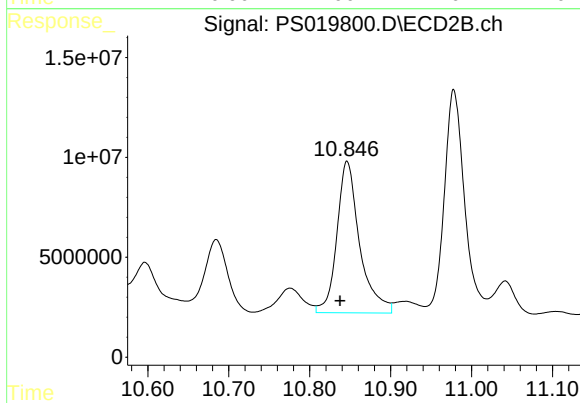
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.034 min
Response: 1921233105
Conc: 540.79 ng/ml



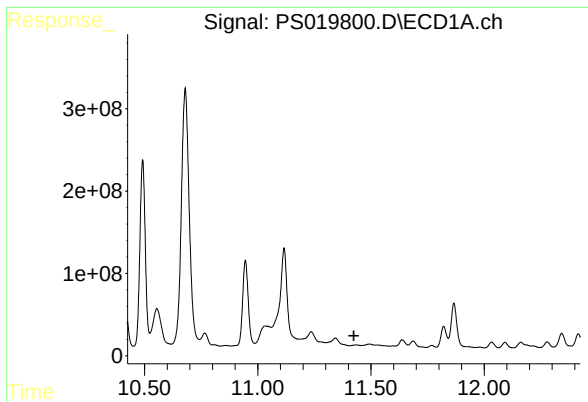
#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.044 min
Response: 644160956
Conc: 21.71 ng/ml



#15 Picloram

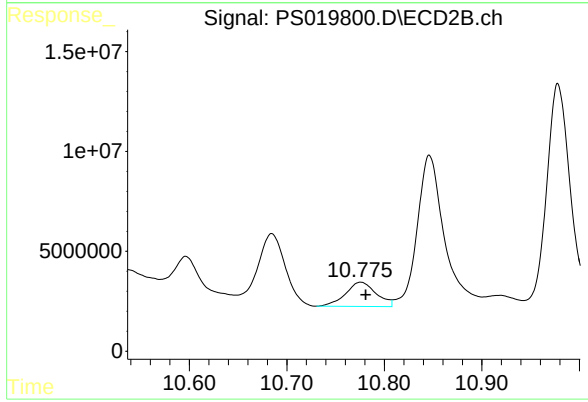
R.T.: 10.846 min
Delta R.T.: 0.009 min
Response: 148473604
Conc: 23.08 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.009 min
Response: -5474019
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 26548668
Conc: 4.30 ng/ml