

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 18:43
 Operator : AJ\MA
 Sample : N3431-14RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 19:00:20 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	7.192	6.777	1860.5E6	732.8E6	717.333	902.244 #
Target Compounds							
1) T	Dalapon	2.965f	2.482	134.6E6	78146662	27.763	73.629 #
2) T	3,5-DICHL...	6.408	5.984	634885	94578572	<MDL	74.013 #
3) T	4-Nitroph...	7.078f	6.398	225.9E6	4298483	212.228	9.938 #
5) T	DICAMBA	7.381	6.941	22553870	18026934	2.198	4.942 #
6) T	MCPD	7.600f	7.050	-5354968	2573529	N.D.	<MDL
7) T	MCPA	7.695	7.242	18905721	10772241	1.613	2.661 #
8) T	DICHLORPROP	8.072	7.584	8247451	36311836	3.046	38.600 #
9) T	2,4-D	8.309	7.837	9078721	43981739	3.057	39.036 #
10) T	Pentachlo...	8.612	8.278	162.4E6	34521710	4.498	2.796 #
11) T	2,4,5-TP ...	9.160	8.638	59962349	17925697	3.749	3.382
12) T	2,4,5-T	9.448	9.024	70827724	28499764	3.849	5.834 #
13) T	2,4-DB	9.965	9.534	262.6E6	58164271	65.633	89.557 #
14) T	DINOSEB	11.117	9.886	2365.6E6	1460.7E6	145.507	409.817 #
15) T	Picloram	10.980	10.832	2608.5E6	520.9E6	83.651	80.096
16) T	DCPA	11.420	10.776	66072408	40880210	2.561	6.308 #

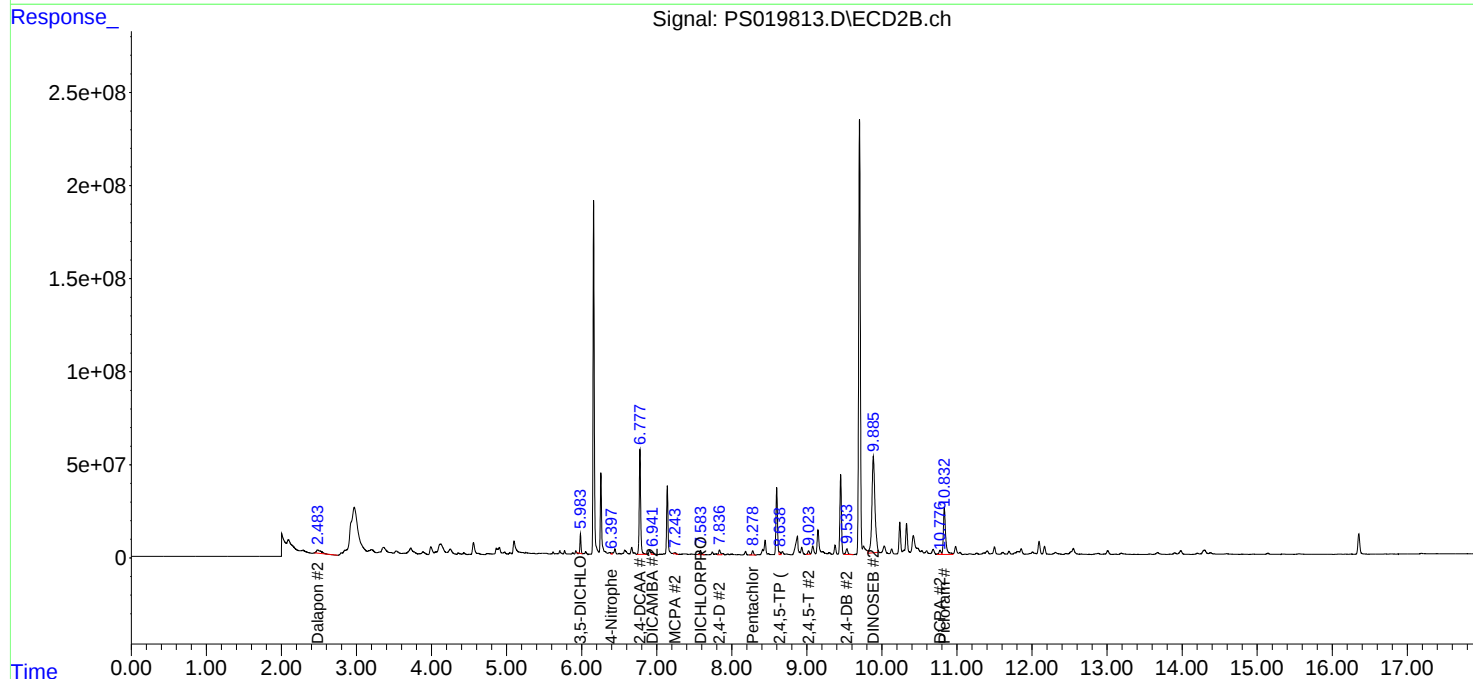
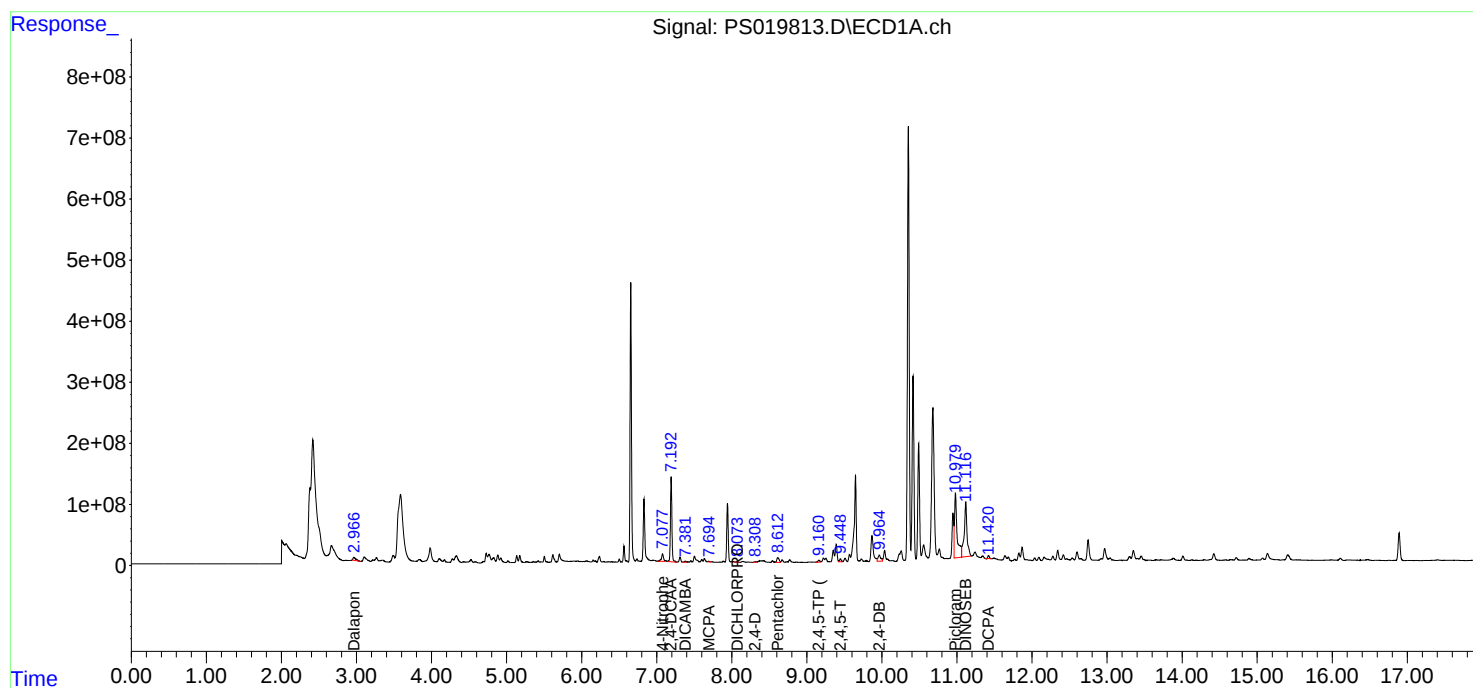
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

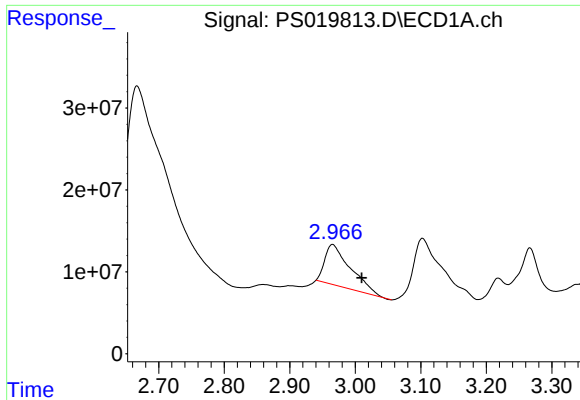
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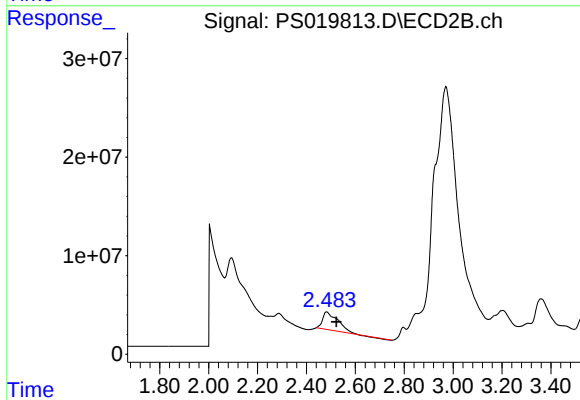




#1 Dalapon

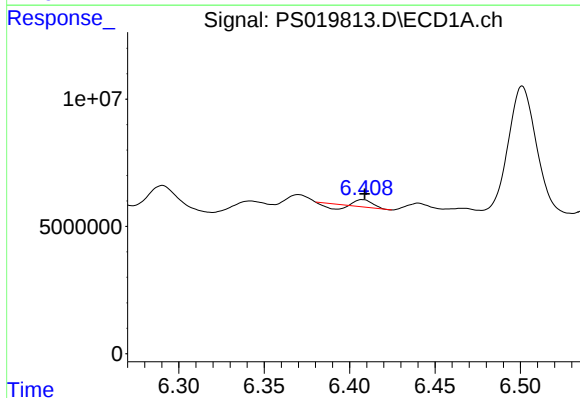
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 134571562
Conc: 27.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



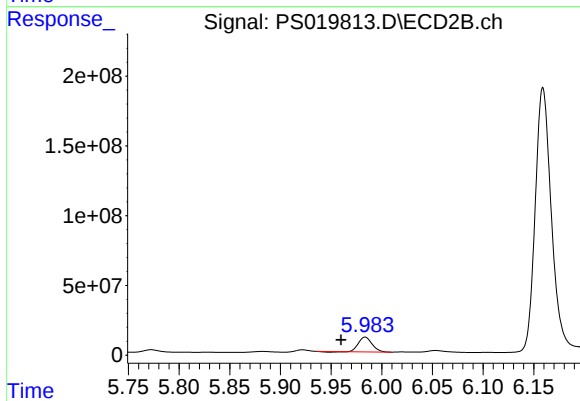
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 78146662
Conc: 73.63 ng/ml



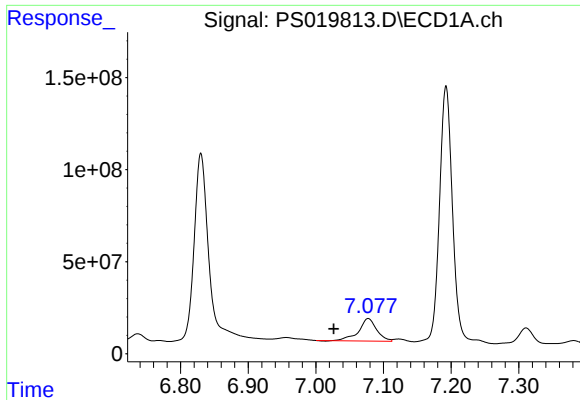
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 634885
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

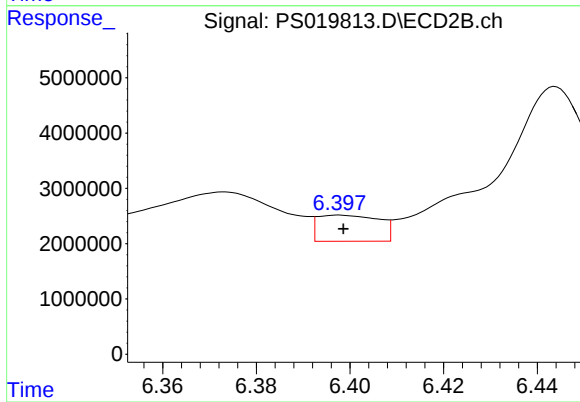
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 94578572
Conc: 74.01 ng/ml



#3 4-Nitrophenol

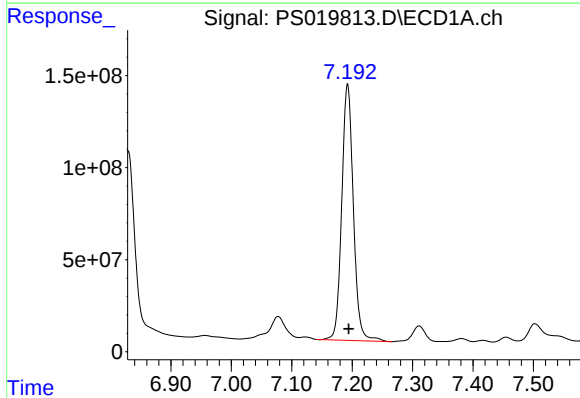
R.T.: 7.078 min
Delta R.T.: 0.051 min
Response: 225889720
Conc: 212.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



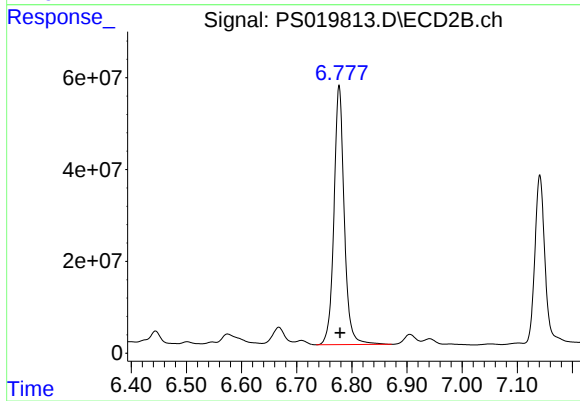
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 4298483
Conc: 9.94 ng/ml



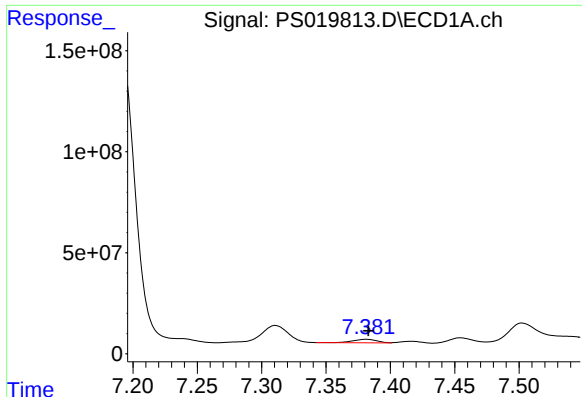
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1860512911
Conc: 717.33 ng/ml



#4 2,4-DCAA

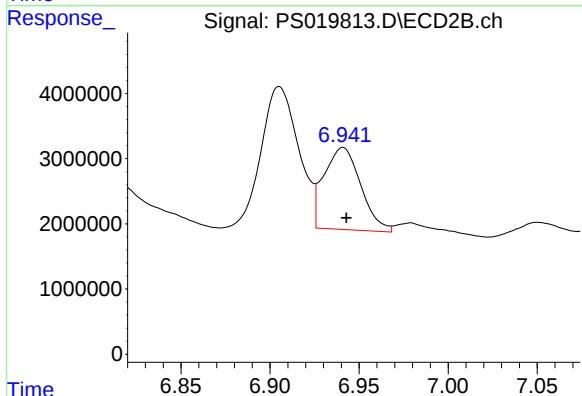
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 732753978
Conc: 902.24 ng/ml



#5 DICAMBA

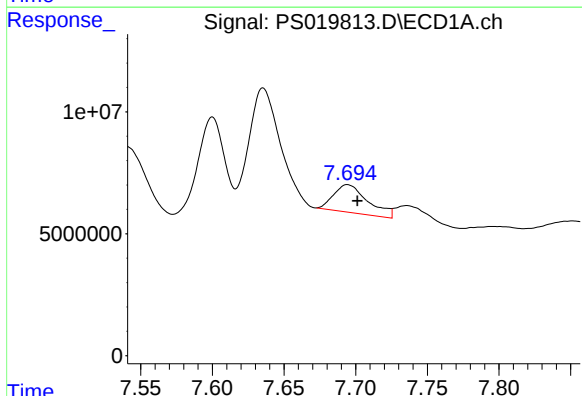
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 22553870
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



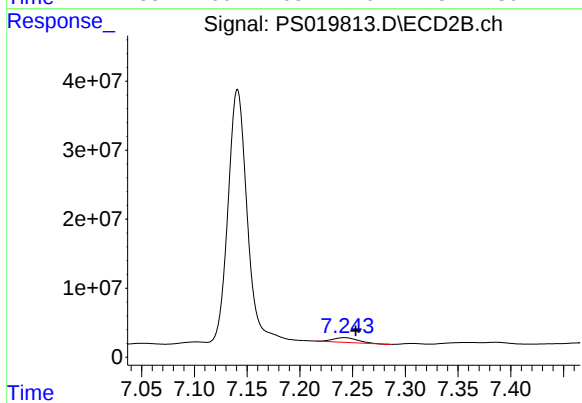
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 18026934
Conc: 4.94 ng/ml



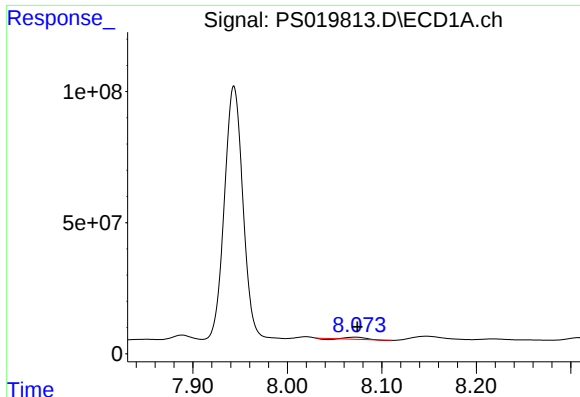
#7 MCPA

R.T.: 7.695 min
Delta R.T.: -0.007 min
Response: 18905721
Conc: 1.61 ug/ml



#7 MCPA

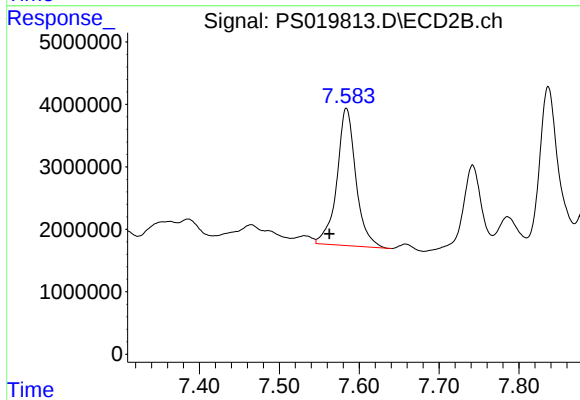
R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 10772241
Conc: 2.66 ug/ml



#8 DICHLORPROP

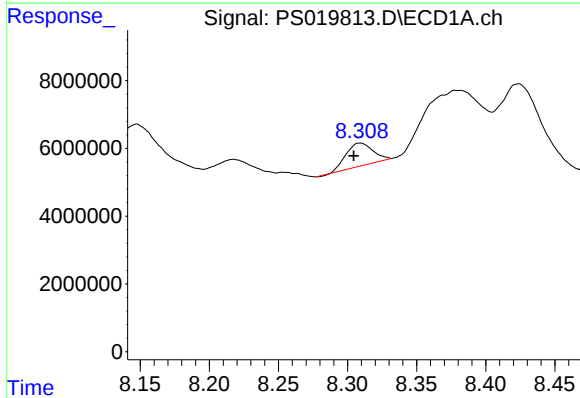
R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 8247451
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



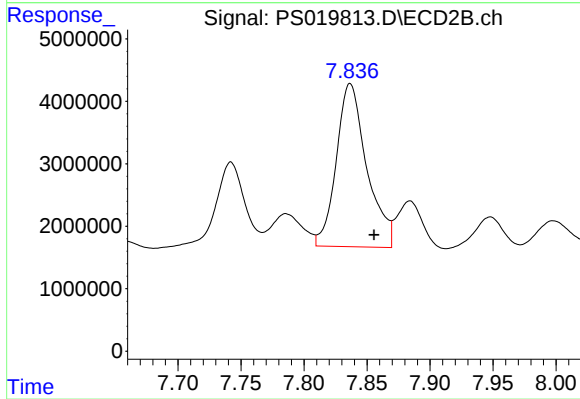
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 36311836
Conc: 38.60 ng/ml



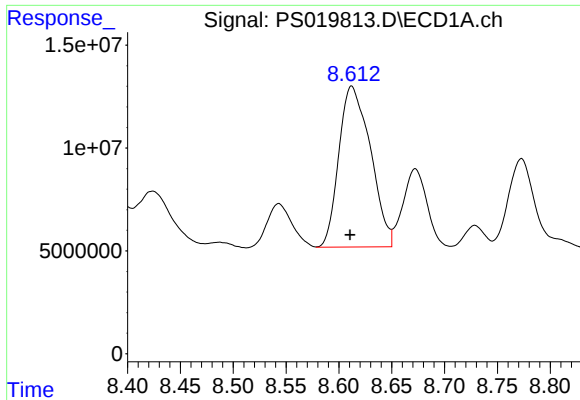
#9 2,4-D

R.T.: 8.309 min
Delta R.T.: 0.005 min
Response: 9078721
Conc: 3.06 ng/ml



#9 2,4-D

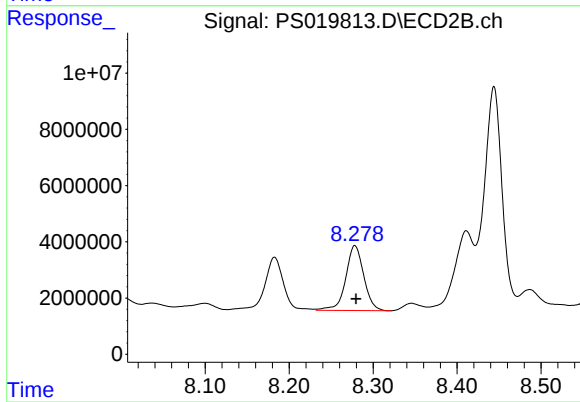
R.T.: 7.837 min
Delta R.T.: -0.019 min
Response: 43981739
Conc: 39.04 ng/ml



#10 Pentachlorophenol

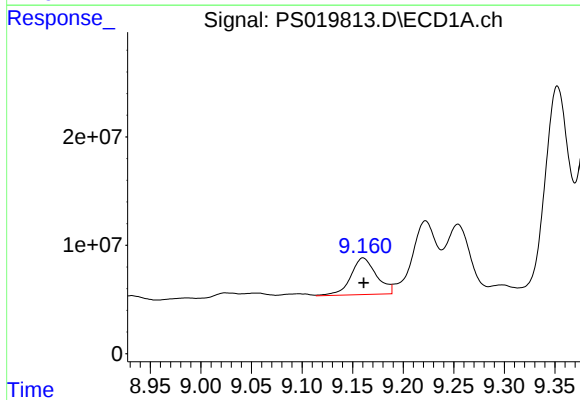
R.T.: 8.612 min
Delta R.T.: 0.002 min
Response: 162445884
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



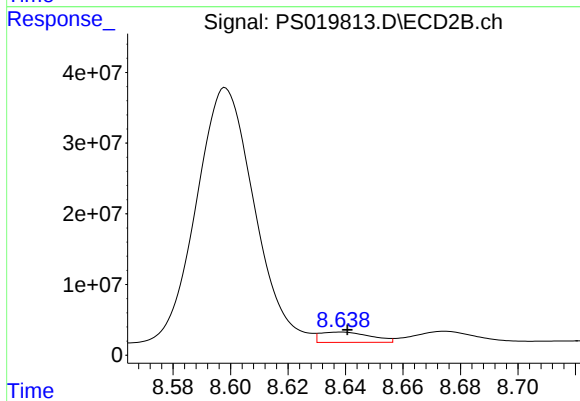
#10 Pentachlorophenol

R.T.: 8.278 min
Delta R.T.: -0.001 min
Response: 34521710
Conc: 2.80 ng/ml



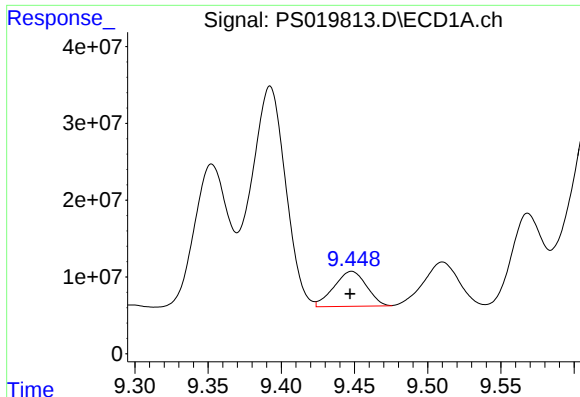
#11 2,4,5-TP (SILVEX)

R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 59962349
Conc: 3.75 ng/ml



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

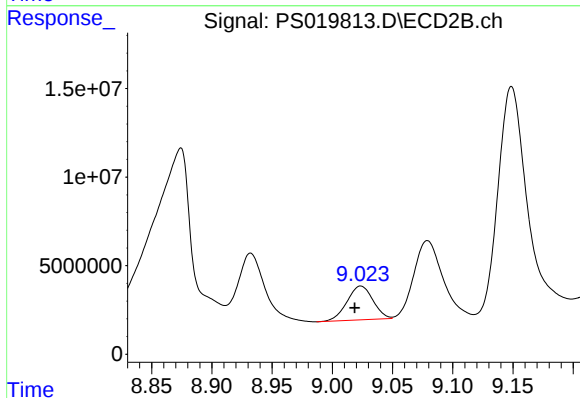
R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 17925697
Conc: 3.38 ng/ml



#12 2,4,5-T

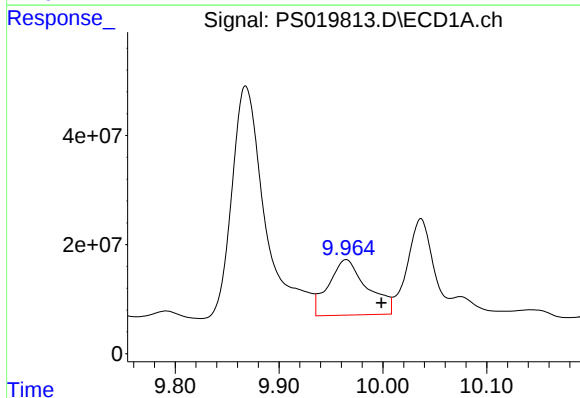
R.T.: 9.448 min
Delta R.T.: 0.001 min
Response: 70827724
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



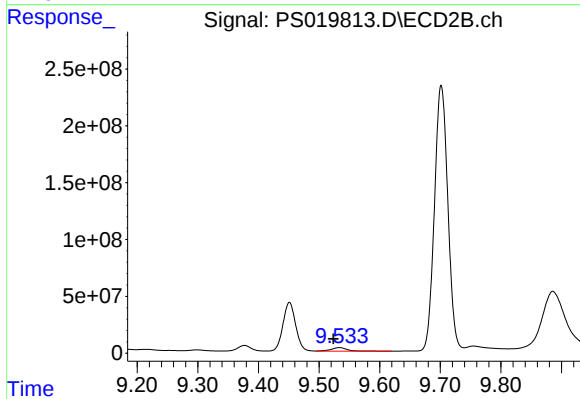
#12 2,4,5-T

R.T.: 9.024 min
Delta R.T.: 0.005 min
Response: 28499764
Conc: 5.83 ng/ml



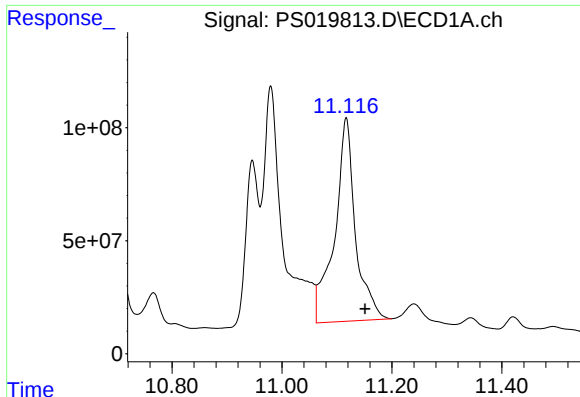
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: -0.034 min
Response: 262637858
Conc: 65.63 ng/ml



#13 2,4-DB

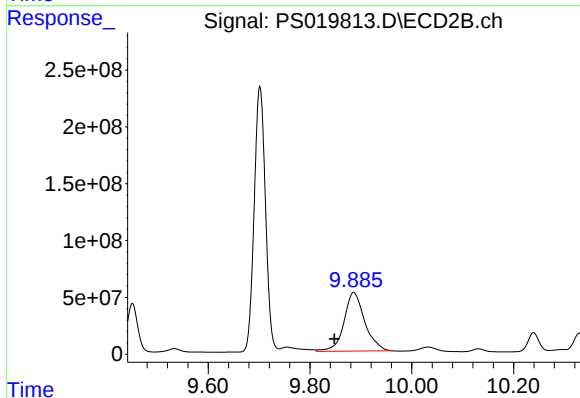
R.T.: 9.534 min
Delta R.T.: 0.010 min
Response: 58164271
Conc: 89.56 ng/ml



#14 DINOSEB

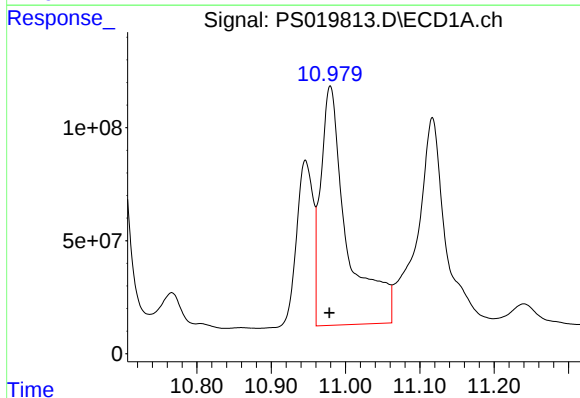
R.T.: 11.117 min
Delta R.T.: -0.034 min
Response: 2365598281
Conc: 145.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



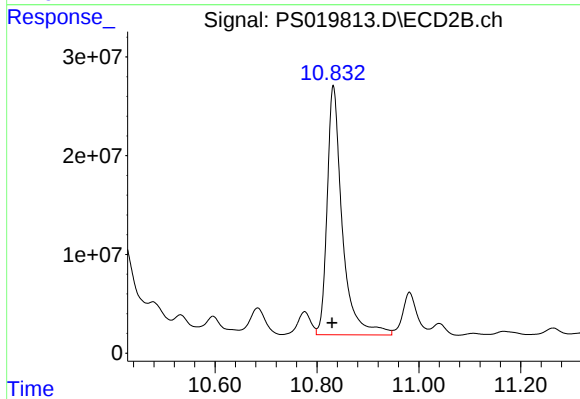
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.038 min
Response: 1460670998
Conc: 409.82 ng/ml



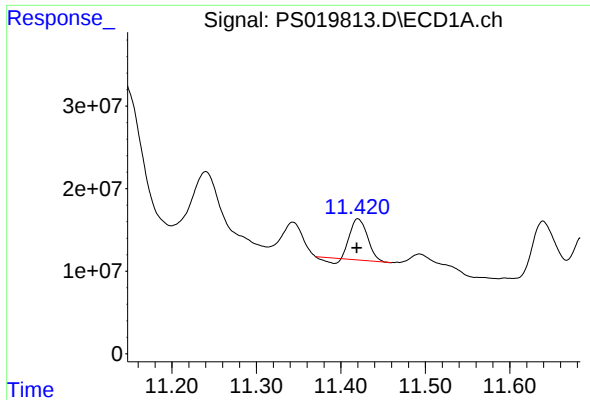
#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.001 min
Response: 2608484094
Conc: 83.65 ng/ml



#15 Picloram

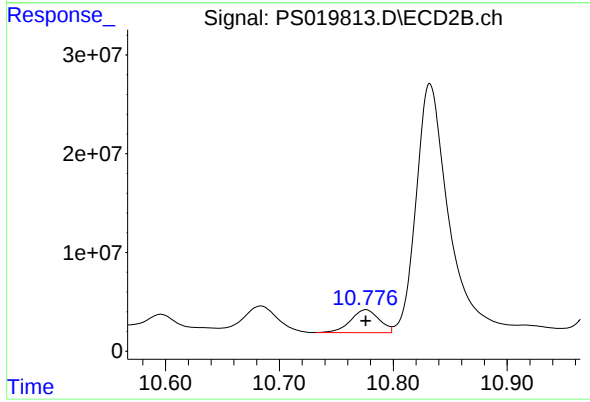
R.T.: 10.832 min
Delta R.T.: 0.003 min
Response: 520915000
Conc: 80.10 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.002 min
Response: 66072408
Conc: 2.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 40880210
Conc: 6.31 ng/ml