

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 08:50
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:46:15 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	7.206	6.784	5897668	5079081	2.274	6.254 #
Target Compounds							
1) T	Dalapon	3.055f	0.000	1236616	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.448	5.965	541.9E6	1420920	158.197	1.112 #
3) T	4-Nitroph...	6.985f	6.379	14210835	522127	13.351	1.207 #
5) T	DICAMBA	7.389	6.944	19183928	5964027	1.870	1.635
6) T	MCPD	7.509f	7.057	818821	2098341	<MDL	<MDL #
7) T	MCPA	7.743f	0.000	5932329	0	<MDL	N.D. #
8) T	DICHLORPROP	8.087	7.591	10232557	15123022	3.779	16.076 #
9) T	2,4-D	0.000	7.892	0	12210448	N.D.	10.837
10) T	Pentachlo...	8.618	8.279	44633774	16093867	1.236	1.303
11) T	2,4,5-TP ...	9.169	8.642	27260219	10107103	1.704	1.907
12) T	2,4,5-T	9.462	9.027	79995589	12821285	4.348	2.624 #
13) T	2,4-DB	10.023	9.536	62946098	3794771	15.730	5.843 #
14) T	DINOSEB	11.157	9.848	76168625	9839542	4.685	2.761 #
15) T	Picloram	10.998	10.840	1209.3E6	155.9E6	38.781	23.975 #
16) T	DCPA	11.426	10.776	60971470	16091825	2.363	2.483

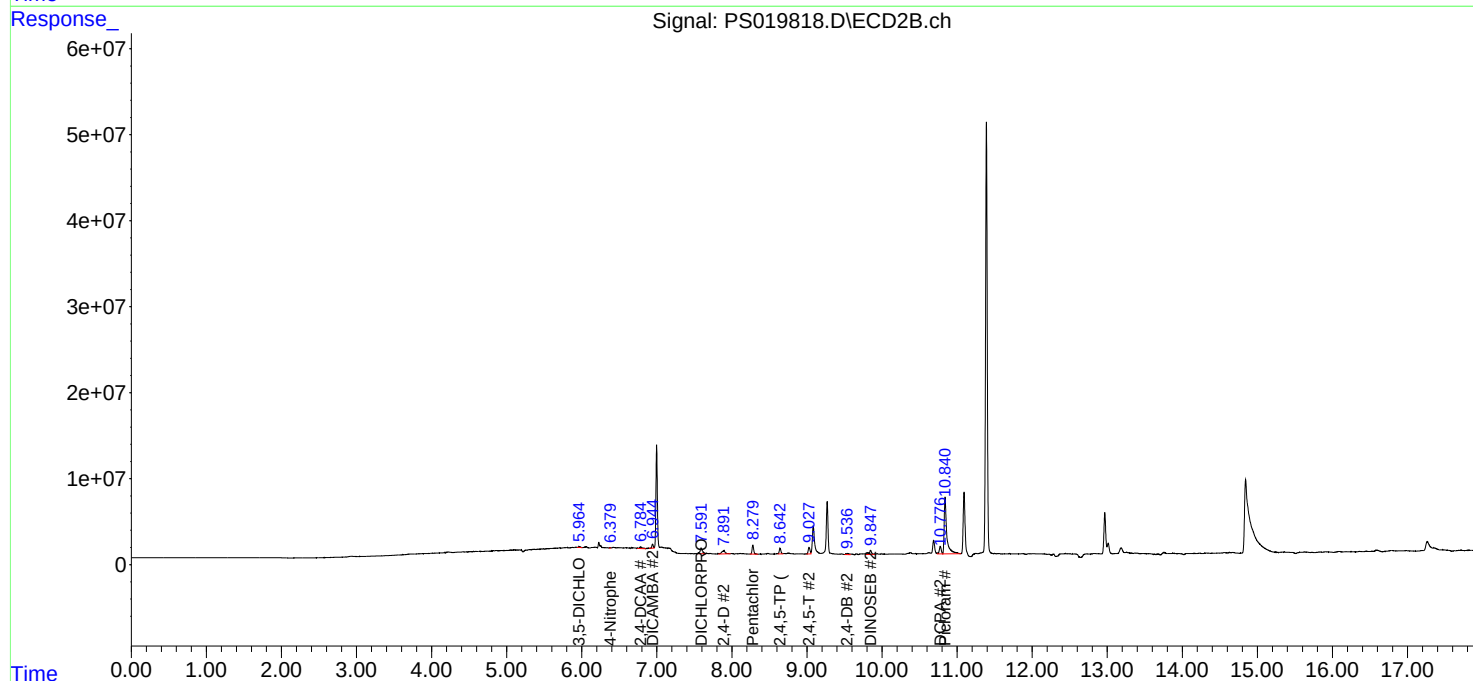
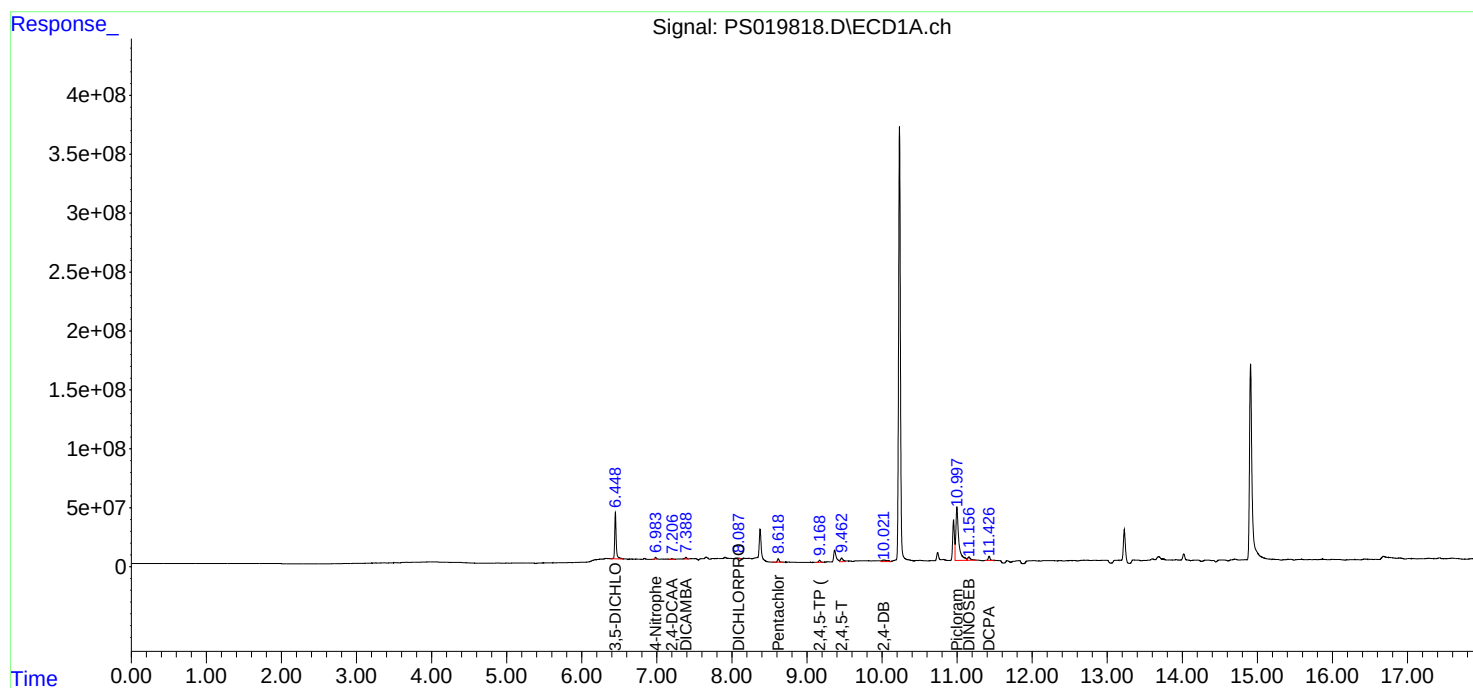
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

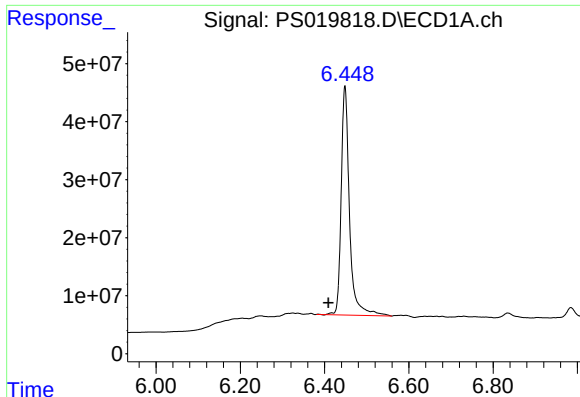
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Quant Time: Jul 12 03:46:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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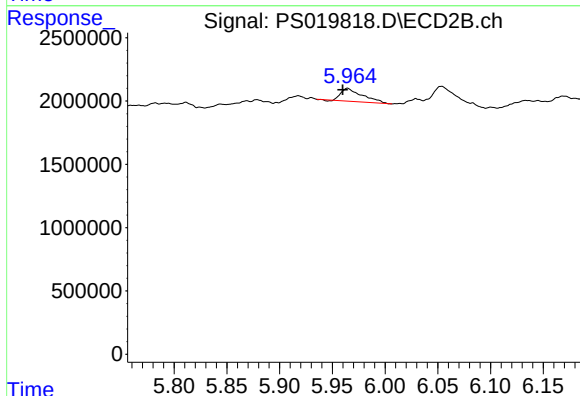




#2 3,5-DICHLOROBENZOIC ACID

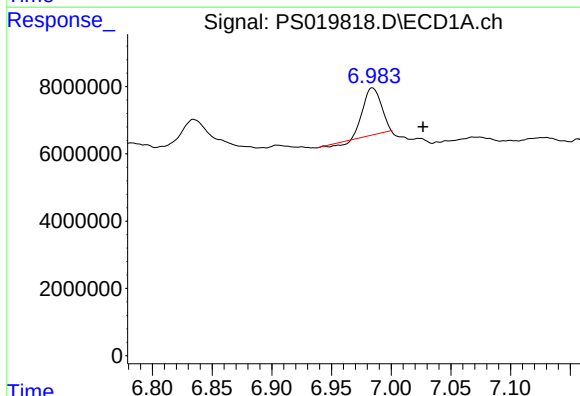
R.T.: 6.448 min
Delta R.T.: 0.040 min
Response: 541887219
Conc: 158.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



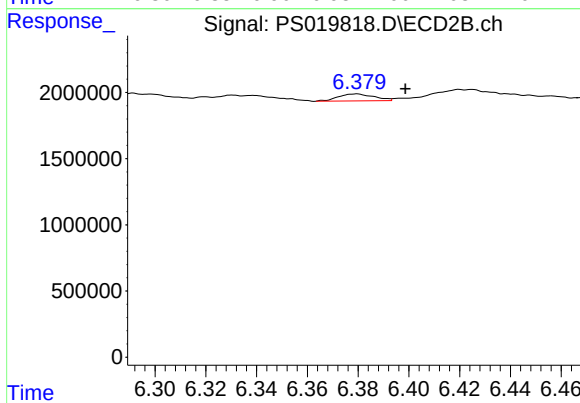
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.965 min
Delta R.T.: 0.005 min
Response: 1420920
Conc: 1.11 ng/ml



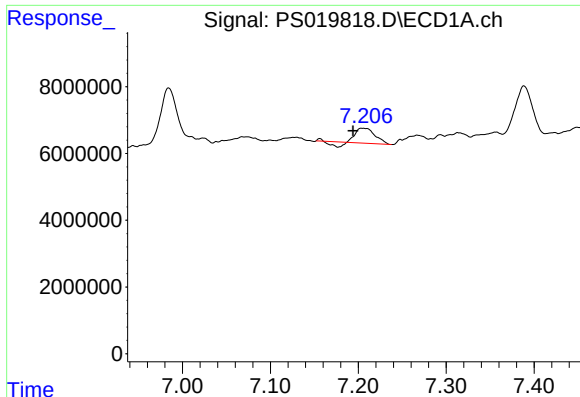
#3 4-Nitrophenol

R.T.: 6.985 min
Delta R.T.: -0.042 min
Response: 14210835
Conc: 13.35 ng/ml



#3 4-Nitrophenol

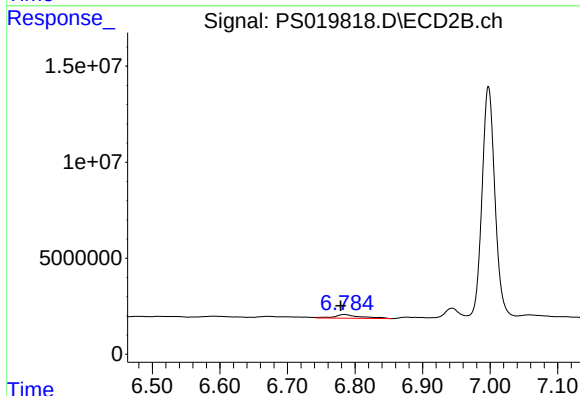
R.T.: 6.379 min
Delta R.T.: -0.019 min
Response: 522127
Conc: 1.21 ng/ml



#4 2,4-DCAA

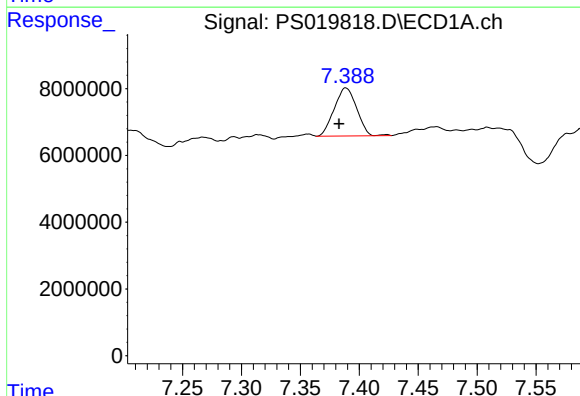
R.T.: 7.206 min
Delta R.T.: 0.012 min
Response: 5897668
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



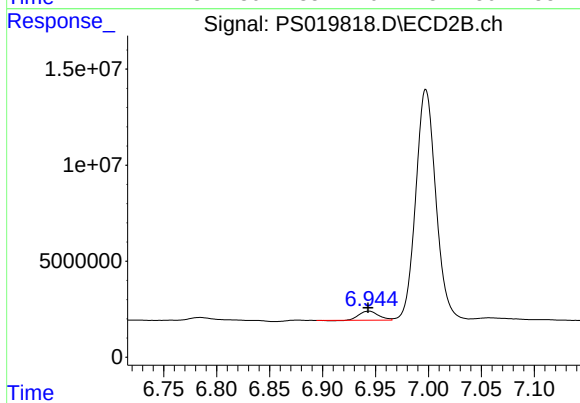
#4 2,4-DCAA

R.T.: 6.784 min
Delta R.T.: 0.005 min
Response: 5079081
Conc: 6.25 ng/ml



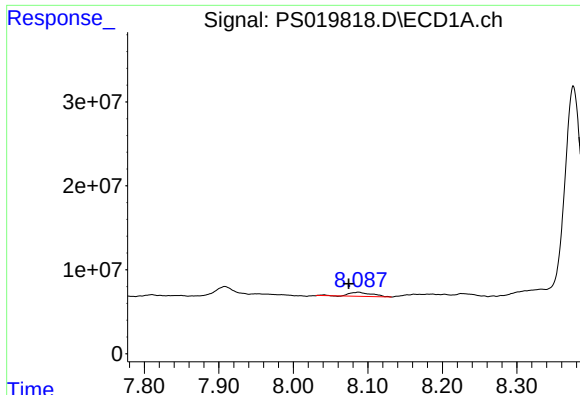
#5 DICAMBA

R.T.: 7.389 min
Delta R.T.: 0.006 min
Response: 19183928
Conc: 1.87 ng/ml



#5 DICAMBA

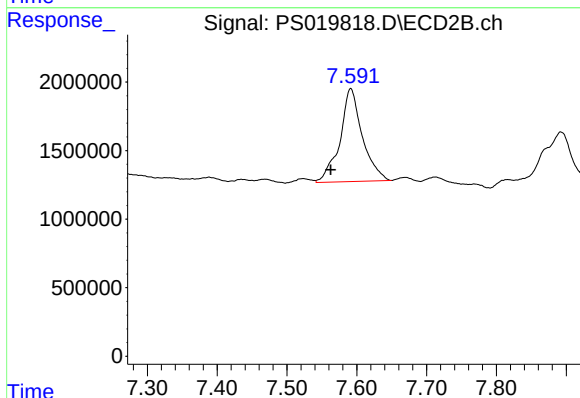
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 5964027
Conc: 1.63 ng/ml



#8 DICHLORPROP

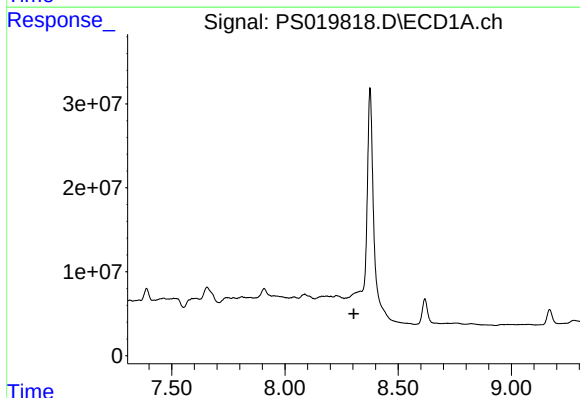
R.T.: 8.087 min
Delta R.T.: 0.013 min
Response: 10232557
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



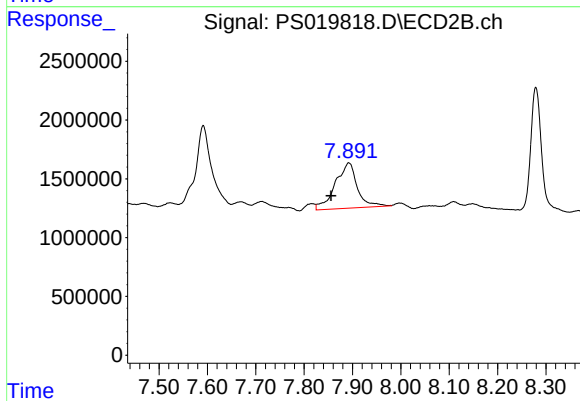
#8 DICHLORPROP

R.T.: 7.591 min
Delta R.T.: 0.029 min
Response: 15123022
Conc: 16.08 ng/ml



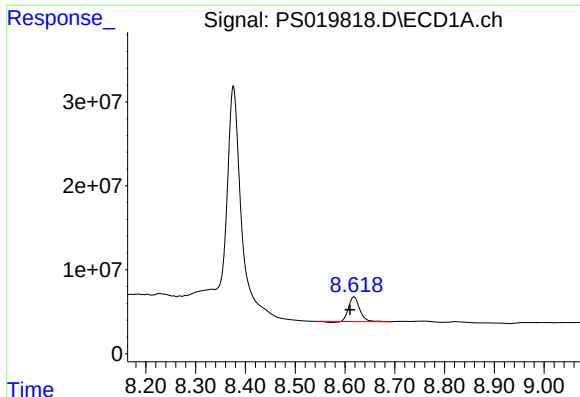
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.



#9 2,4-D

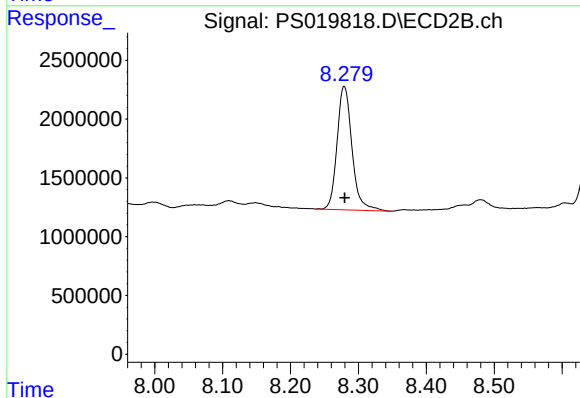
R.T.: 7.892 min
Delta R.T.: 0.037 min
Response: 12210448
Conc: 10.84 ng/ml



#10 Pentachlorophenol

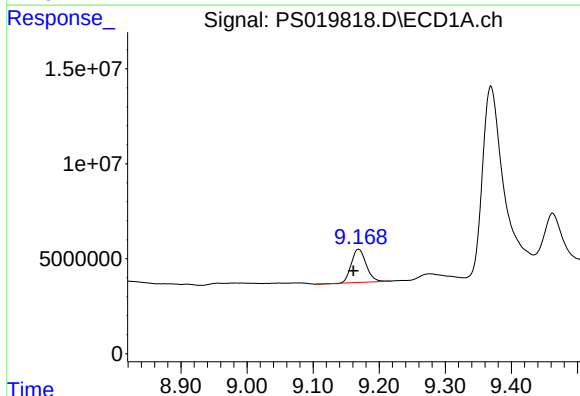
R.T.: 8.618 min
Delta R.T.: 0.007 min
Response: 44633774
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



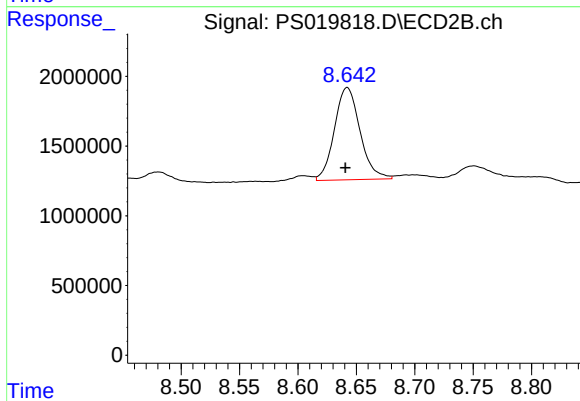
#10 Pentachlorophenol

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 16093867
Conc: 1.30 ng/ml



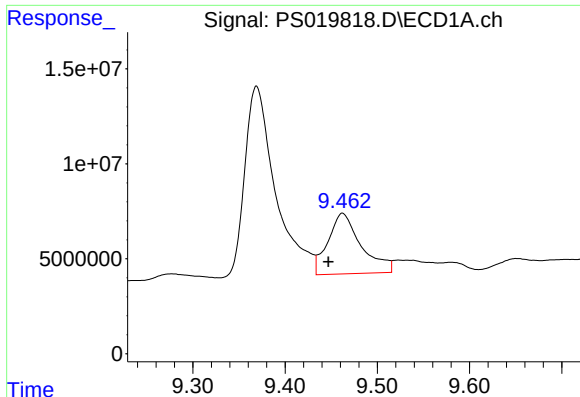
#11 2,4,5-TP (SILVEX)

R.T.: 9.169 min
Delta R.T.: 0.008 min
Response: 27260219
Conc: 1.70 ng/ml



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

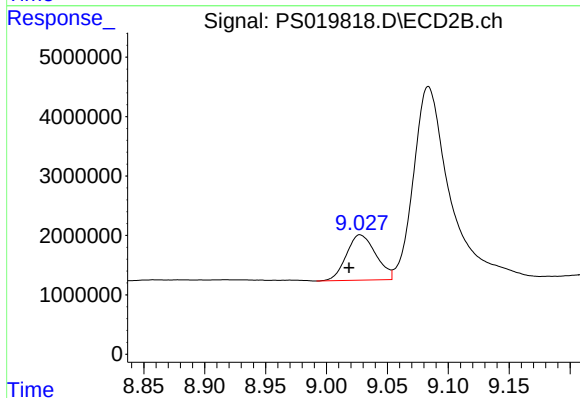
R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 10107103
Conc: 1.91 ng/ml



#12 2,4,5-T

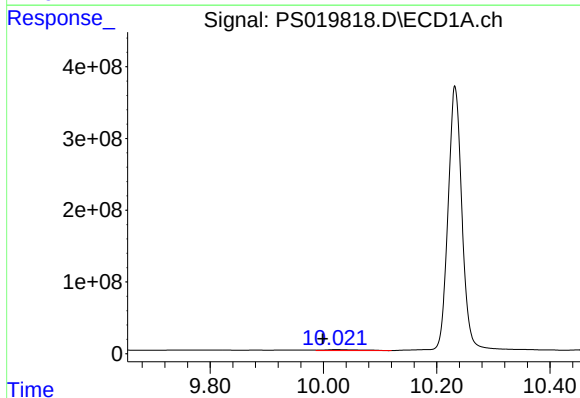
R.T.: 9.462 min
Delta R.T.: 0.015 min
Response: 79995589
Conc: 4.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



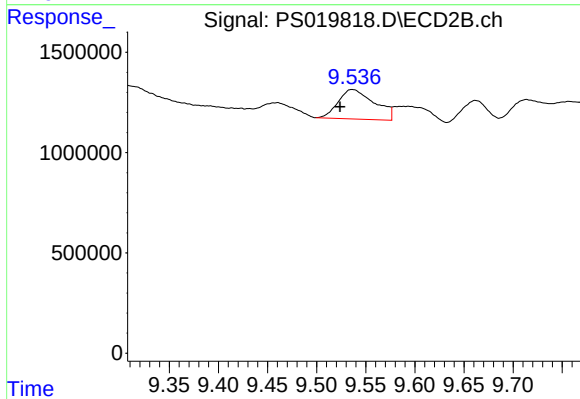
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.009 min
Response: 12821285
Conc: 2.62 ng/ml



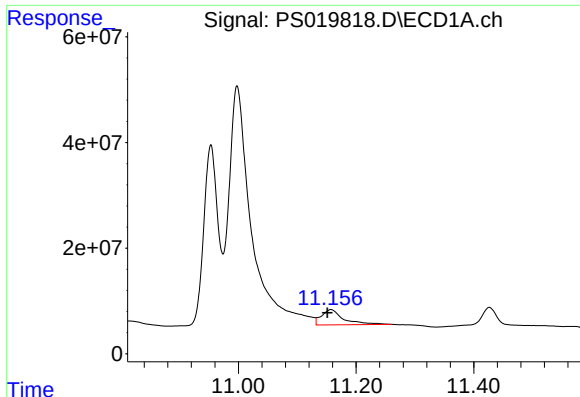
#13 2,4-DB

R.T.: 10.023 min
Delta R.T.: 0.024 min
Response: 62946098
Conc: 15.73 ng/ml



#13 2,4-DB

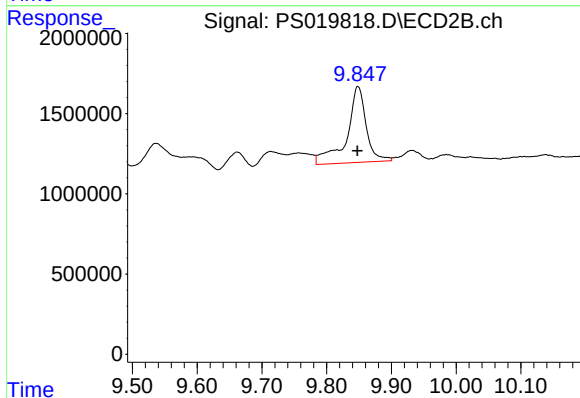
R.T.: 9.536 min
Delta R.T.: 0.013 min
Response: 3794771
Conc: 5.84 ng/ml



#14 DINOSEB

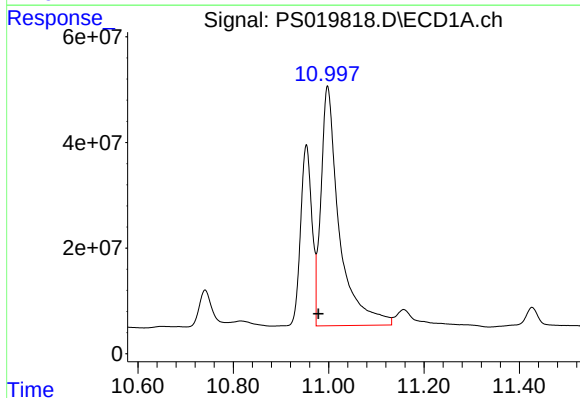
R.T.: 11.157 min
Delta R.T.: 0.006 min
Response: 76168625
Conc: 4.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



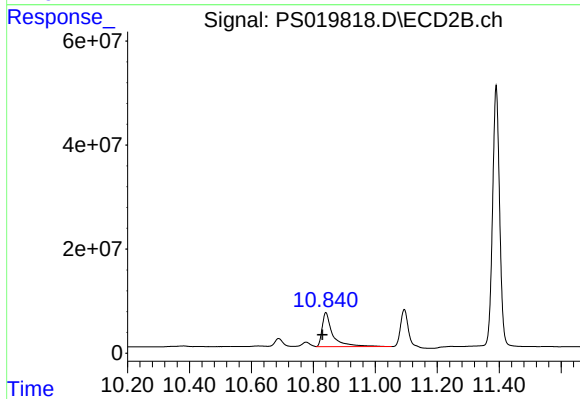
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 9839542
Conc: 2.76 ng/ml



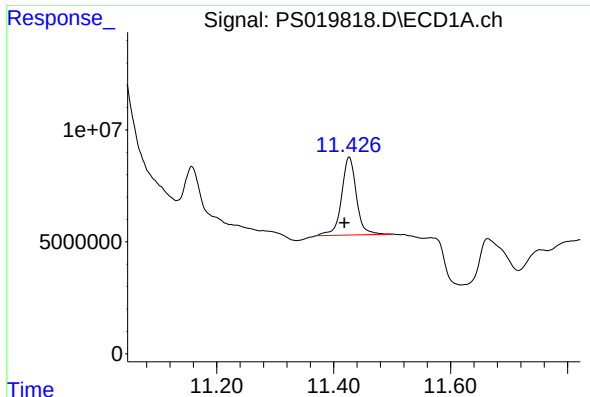
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.020 min
Response: 1209307929
Conc: 38.78 ng/ml



#15 Picloram

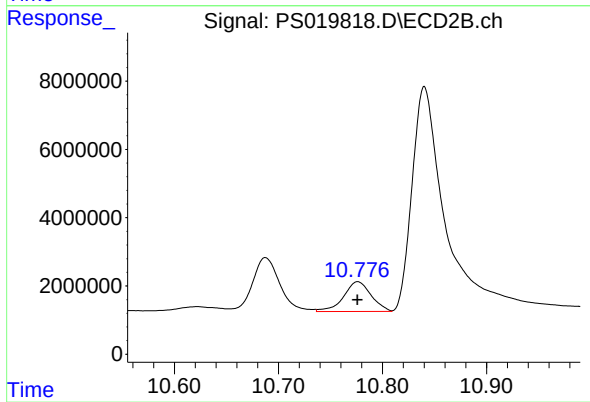
R.T.: 10.840 min
Delta R.T.: 0.011 min
Response: 155924391
Conc: 23.98 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.008 min
Response: 60971470
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 16091825
Conc: 2.48 ng/ml