

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 22:34
 Operator : AJ\MA
 Sample : N3209-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:37:35 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	7.195	6.779	1947.4E6	788.0E6	811.692	1016.946 #
Target Compounds							
1) T	Dalapon	2.968f	2.485f	175.2E6	116.8E6	34.560	116.395 #
2) T	3,5-DICHL...	6.444	5.985	-2932113	98219883	N.D.	81.940
3) T	4-Nitroph...	7.047	6.376	70090734	9819063	71.425	22.940 #
5) T	DICAMBA	7.372	6.942	4729075	8715042	<MDL	2.549 #
6) T	MCPD	7.546	7.046	-692730	391294	N.D.	<MDL
7) T	MCPA	7.693	7.232	83662708	5987694	7.744	1.558 #
8) T	DICHLORPROP	8.086	7.586	-3092242	13295379	N.D.	15.051
9) T	2,4-D	8.329	7.885	1909090	1200632	<MDL	1.126 #
10) T	Pentachlo...	8.630	8.292	9354874	2176110	<MDL	<MDL #
11) T	2,4,5-TP ...	9.135	8.677	21149170	2473631	1.347	<MDL #
12) T	2,4,5-T	9.498f	9.028	31155275	10040599	1.655	2.135 #
13) T	2,4-DB	10.039	9.537	573.1E6	158.0E6	141.639	255.705 #
14) T	DINOSEB	11.119	9.854	2739.4E6	211.6E6	177.110	59.563 #
15) T	Picloram	10.948f	10.851	34143603	82774112	1.150	12.869 #
16) T	DCPA	11.433	10.782	-5591145	44370383	N.D.	7.188

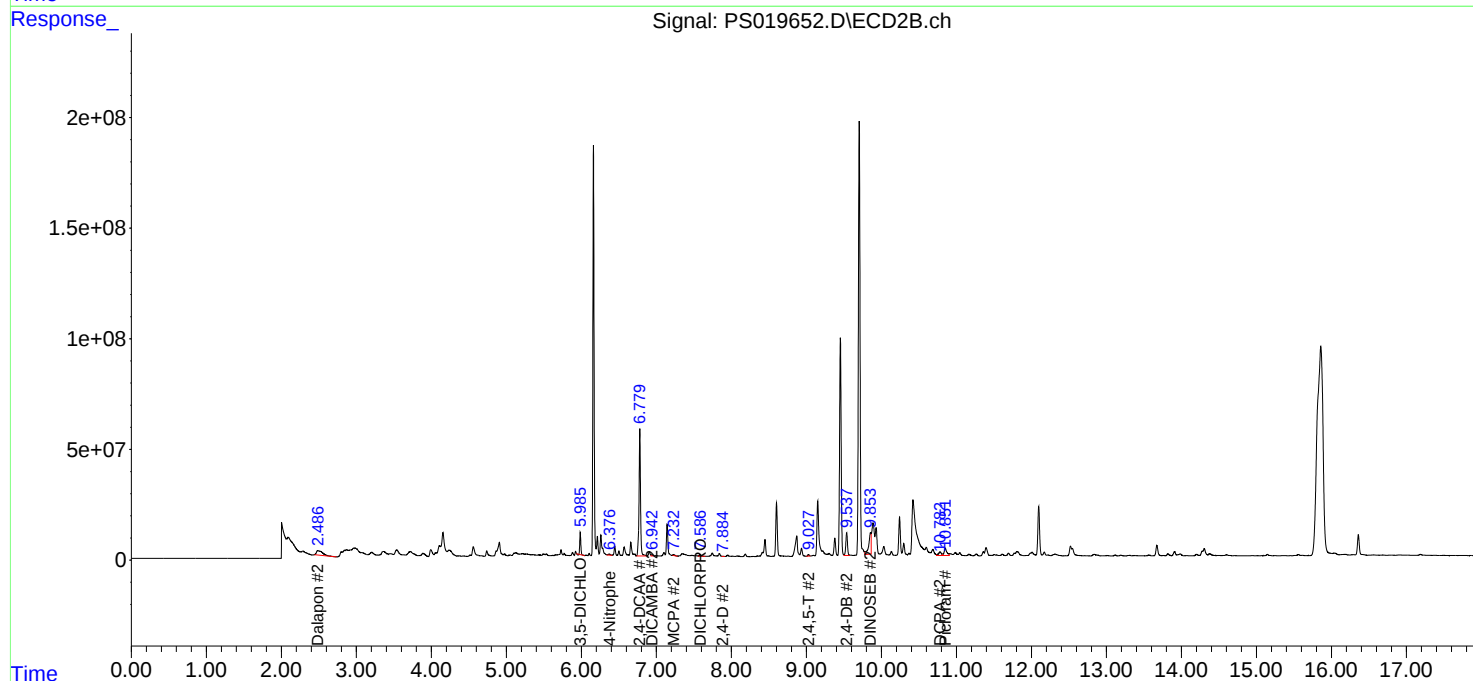
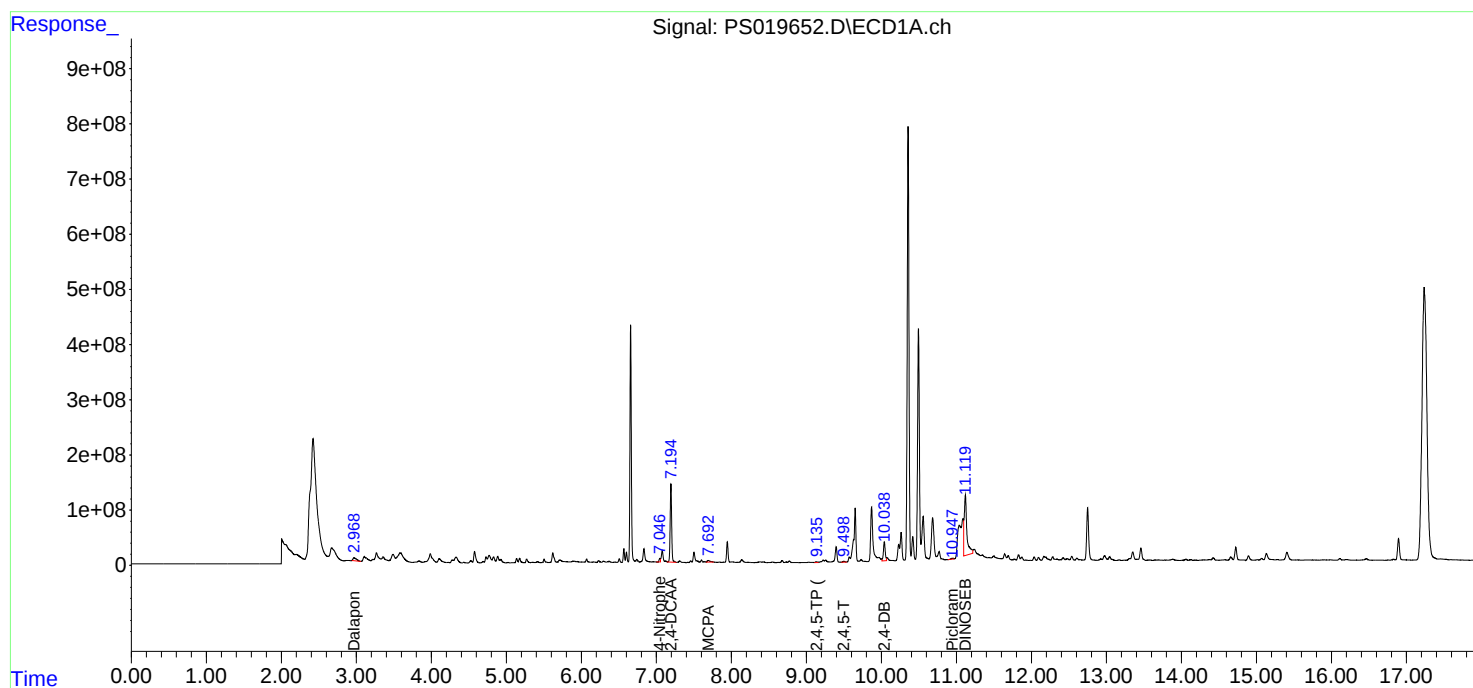
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

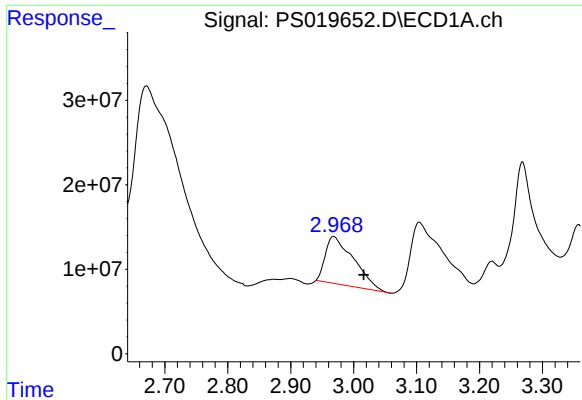
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Quant Time: Jun 09 01:37:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

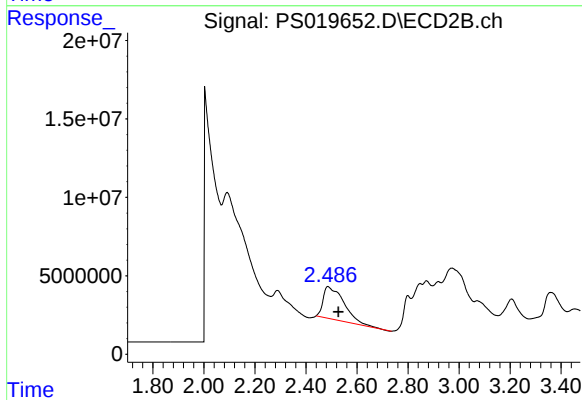




#1 Dalapon

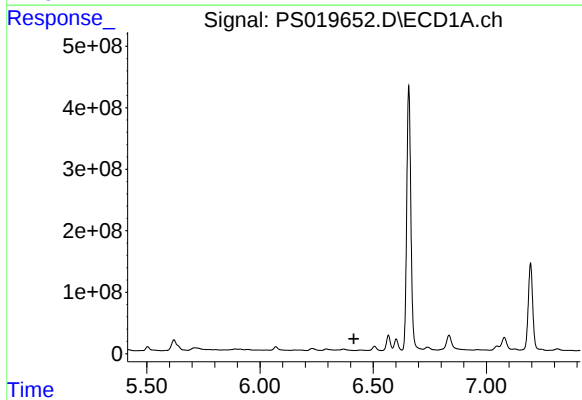
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 175175574
Conc: 34.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



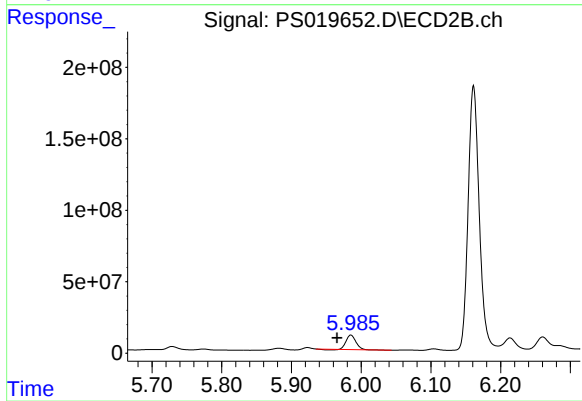
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.042 min
Response: 116795834
Conc: 116.40 ng/ml



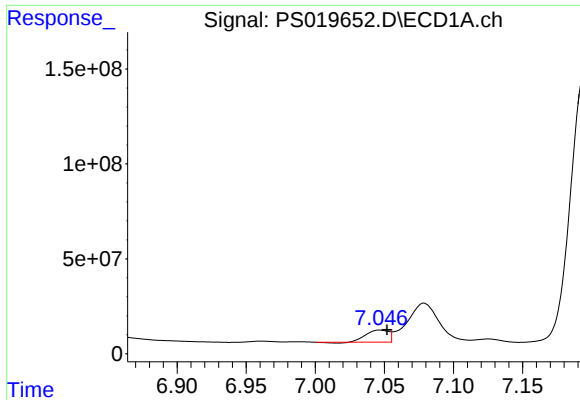
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.030 min
Response: -2932113
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

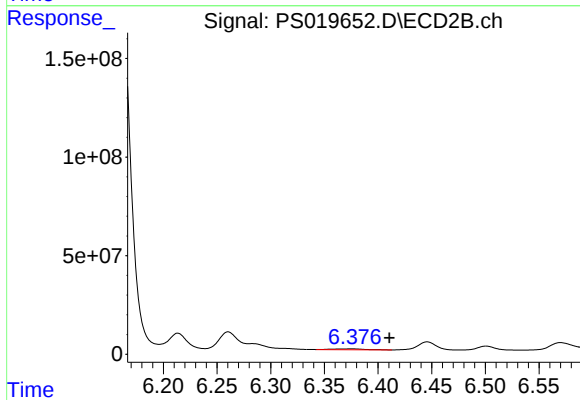
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 98219883
Conc: 81.94 ng/ml



#3 4-Nitrophenol

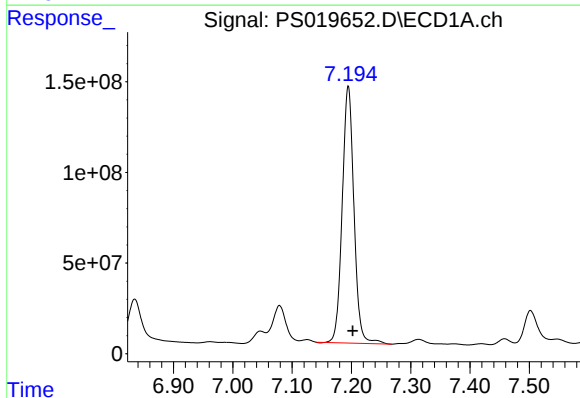
R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 70090734
Conc: 71.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



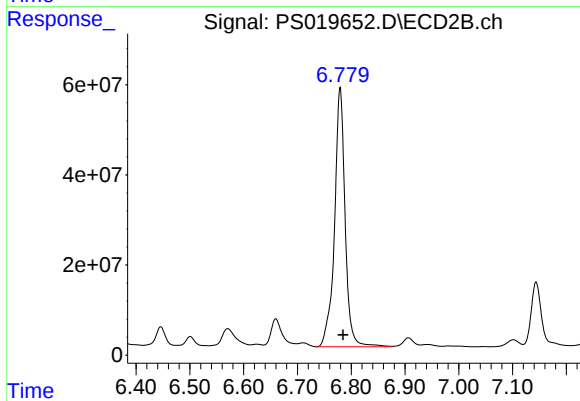
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.035 min
Response: 9819063
Conc: 22.94 ng/ml



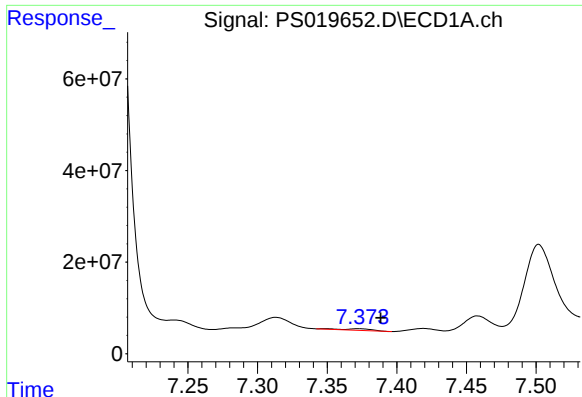
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1947384940
Conc: 811.69 ng/ml



#4 2,4-DCAA

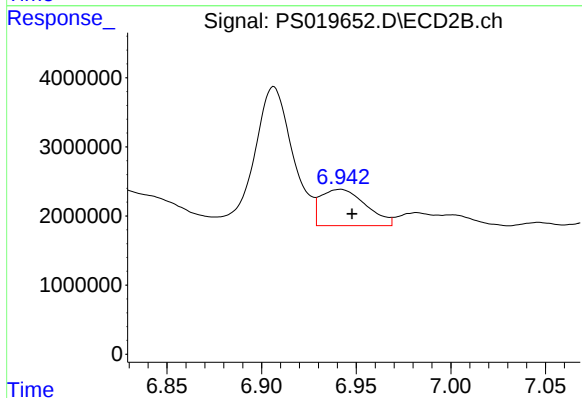
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 788001157
Conc: 1016.95 ng/ml



#5 DICAMBA

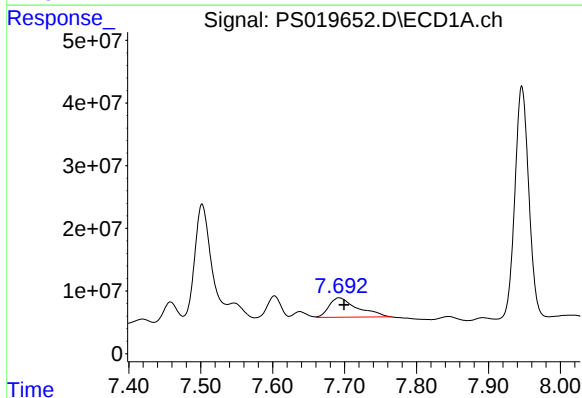
R.T.: 7.372 min
Delta R.T.: -0.016 min
Response: 4729075
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



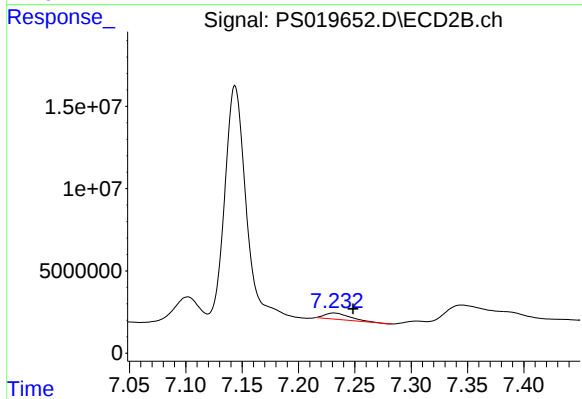
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.006 min
Response: 8715042
Conc: 2.55 ng/ml



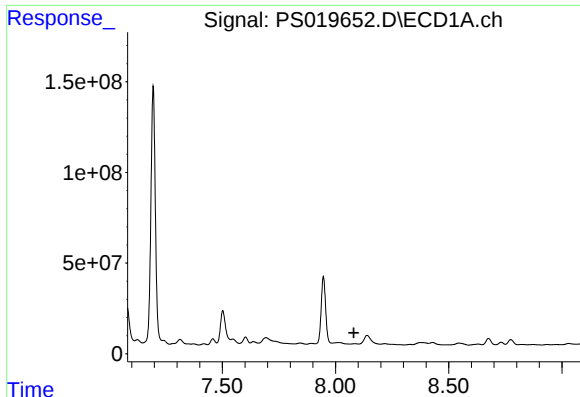
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.007 min
Response: 83662708
Conc: 7.74 ug/ml



#7 MCPA

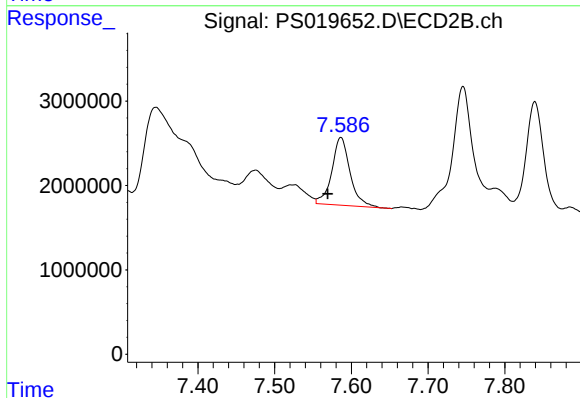
R.T.: 7.232 min
Delta R.T.: -0.017 min
Response: 5987694
Conc: 1.56 ug/ml



#8 DICHLORPROP

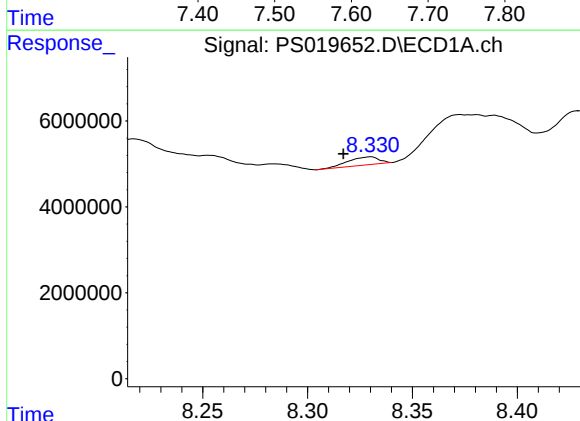
R.T.: 8.086 min
Delta R.T.: 0.005 min
Response: -3092242
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



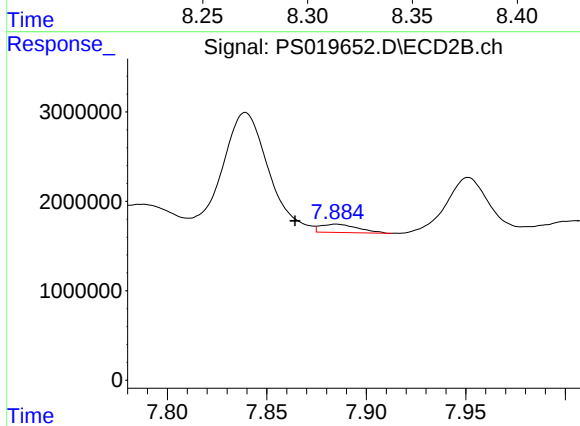
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 13295379
Conc: 15.05 ng/ml



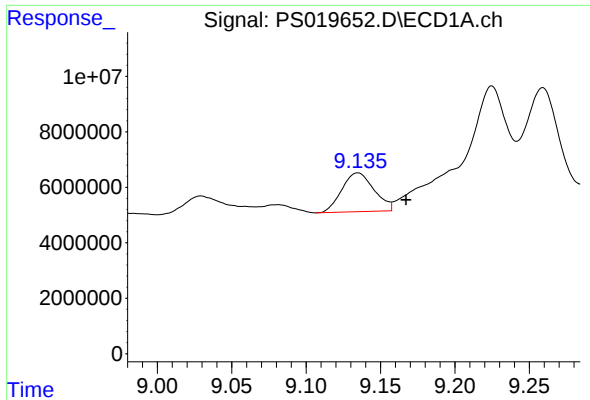
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: 0.012 min
Response: 1909090
Conc: N.D.



#9 2,4-D

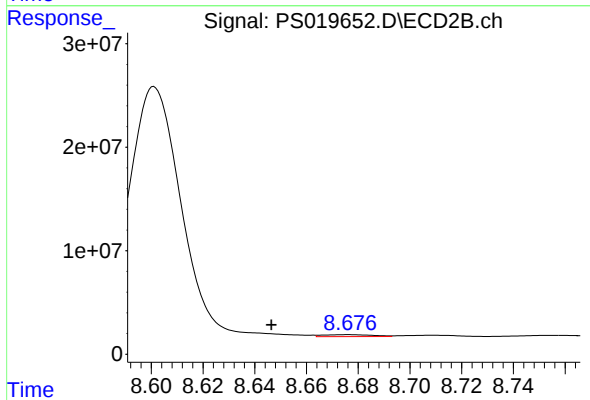
R.T.: 7.885 min
Delta R.T.: 0.021 min
Response: 1200632
Conc: 1.13 ng/ml



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

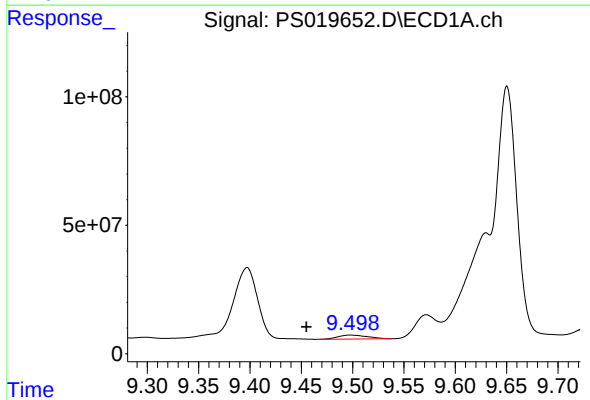
R.T.: 9.135 min
Delta R.T.: -0.033 min
Response: 21149170
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



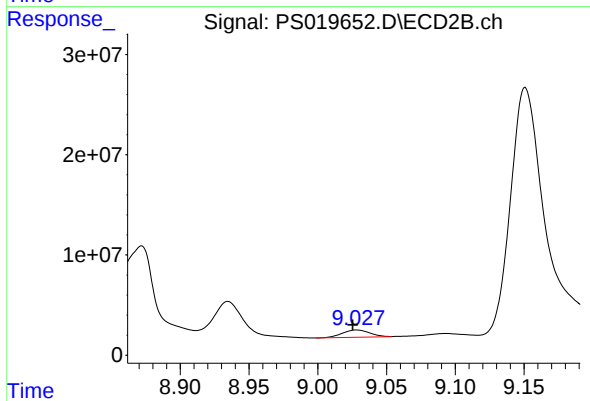
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.030 min
Response: 2473631
Conc: N.D.



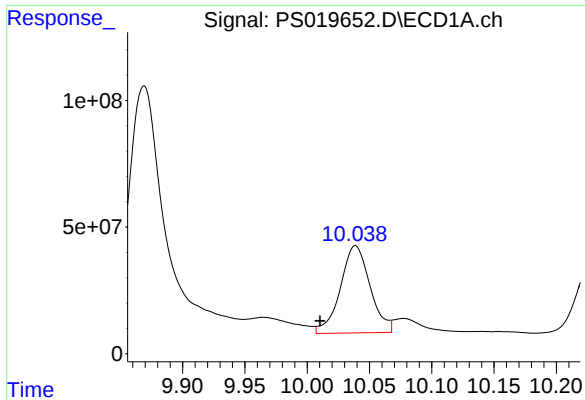
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.043 min
Response: 31155275
Conc: 1.66 ng/ml



#12 2,4,5-T

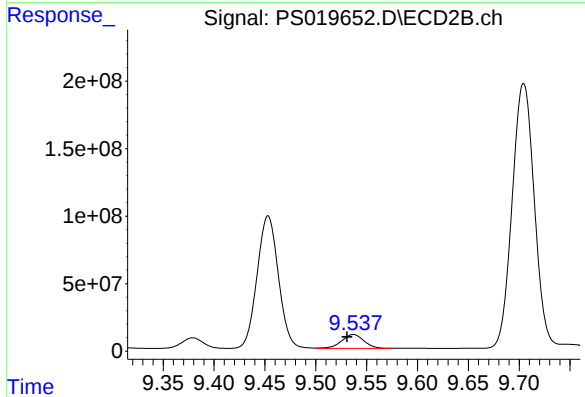
R.T.: 9.028 min
Delta R.T.: 0.003 min
Response: 10040599
Conc: 2.13 ng/ml



#13 2,4-DB

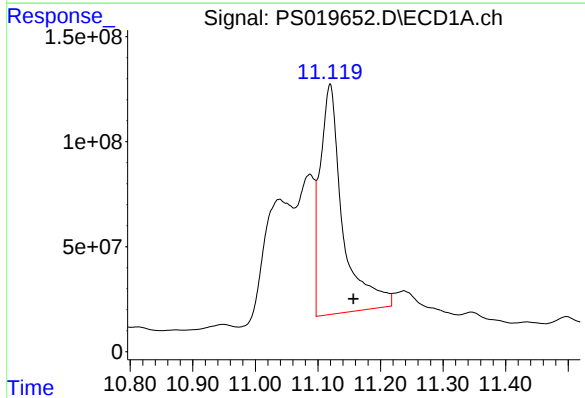
R.T.: 10.039 min
Delta R.T.: 0.028 min
Response: 573072714
Conc: 141.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



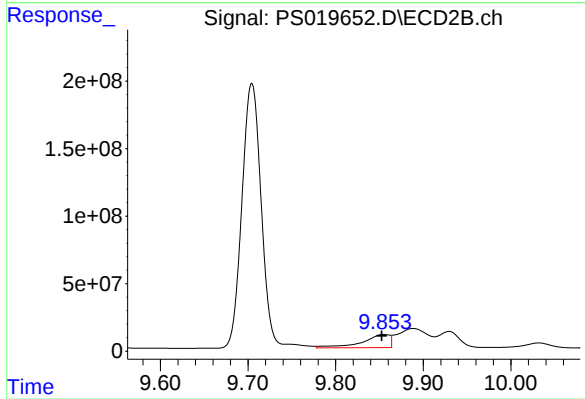
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 158017046
Conc: 255.71 ng/ml



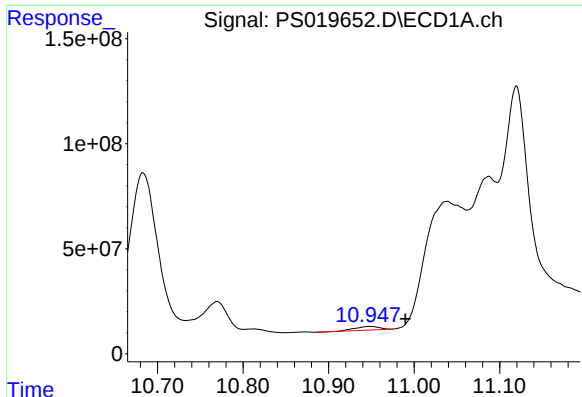
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.037 min
Response: 2739383077
Conc: 177.11 ng/ml



#14 DINOSEB

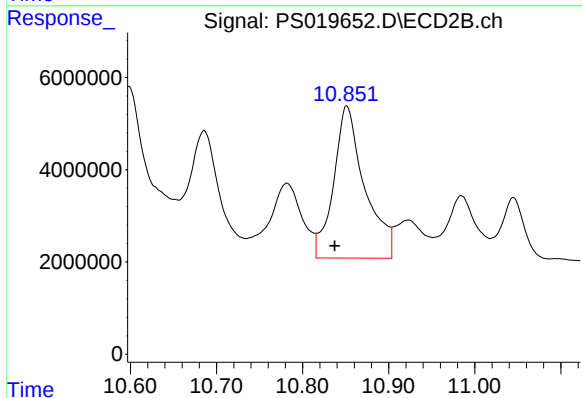
R.T.: 9.854 min
Delta R.T.: 0.002 min
Response: 211606023
Conc: 59.56 ng/ml



#15 Picloram

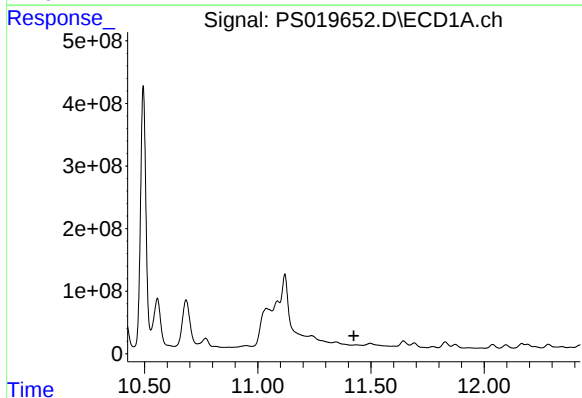
R.T.: 10.948 min
Delta R.T.: -0.041 min
Response: 34143603
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



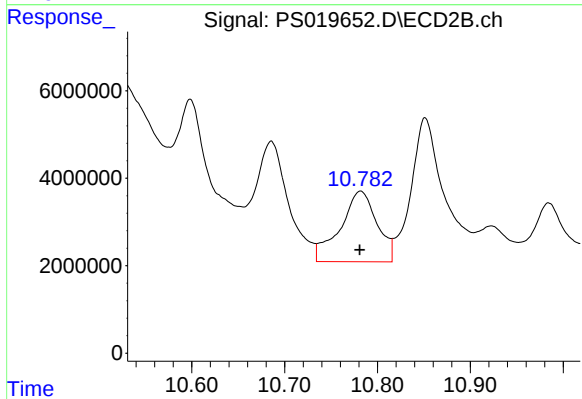
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.014 min
Response: 82774112
Conc: 12.87 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.009 min
Response: -5591145
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 44370383
Conc: 7.19 ng/ml