

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 10:43
 Operator : AJ\MA
 Sample : N3209-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 11:17:32 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	7.197	6.779	1302.1E6	545.4E6	542.721	703.861 #
Target Compounds							
1) T	Dalapon	2.969f	2.484f	186.6E6	109.2E6	36.818	108.817 #
2) T	3,5-DICHL...	6.445	5.985	-2348666	102.5E6	N.D.	85.471
3) T	4-Nitroph...	7.051	6.445	61215268	48639477	62.381	113.634 #
5) T	DICAMBA	7.356	6.946	18517337	16924521	1.950	4.951 #
6) T	MCPD	7.505f	7.048	151.2E6	698143	20.140	<MDL #
7) T	MCPA	7.699	7.234	43797886	7884672	4.054	2.052 #
8) T	DICHLORPROP	8.090	7.587	-1472772	22489884	N.D.	25.459
9) T	2,4-D	8.295	7.884	410057	1964876	<MDL	1.842 #
10) T	Pentachlo...	8.633	8.287	7959501	1720533	<MDL	<MDL #
11) T	2,4,5-TP ...	9.140	8.679	133.2E6	4684807	8.482	<MDL #
12) T	2,4,5-T	9.503f	9.029	37585876	11514142	1.997	2.448
13) T	2,4-DB	10.044	9.537	612.9E6	153.3E6	151.486	248.088 #
14) T	DINOSEB	11.124	9.857	4080.2E6	235.0E6	263.800	66.152 #
15) T	Picloram	11.039f	10.847	1769.8E6	146.1E6	59.633	22.711 #
16) T	DCPA	11.434	10.782	-2200252	45263009	N.D.	7.333

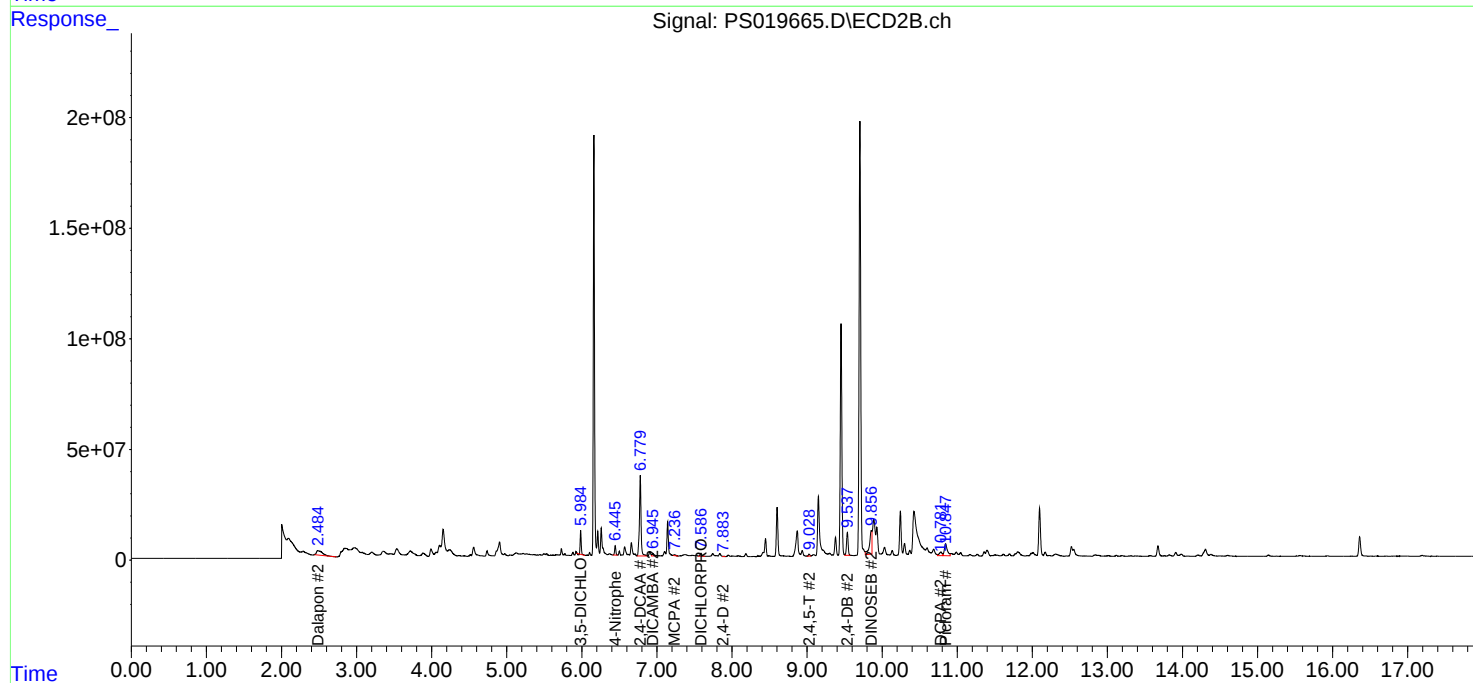
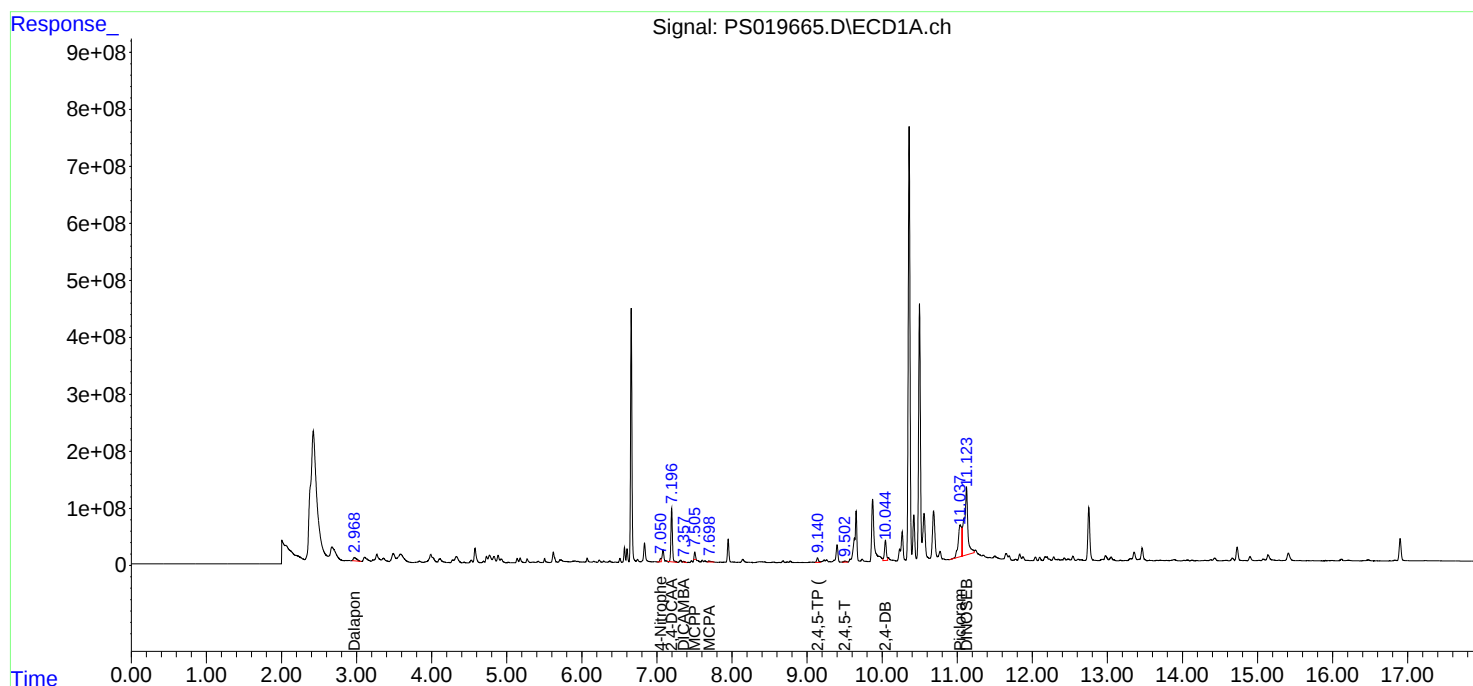
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

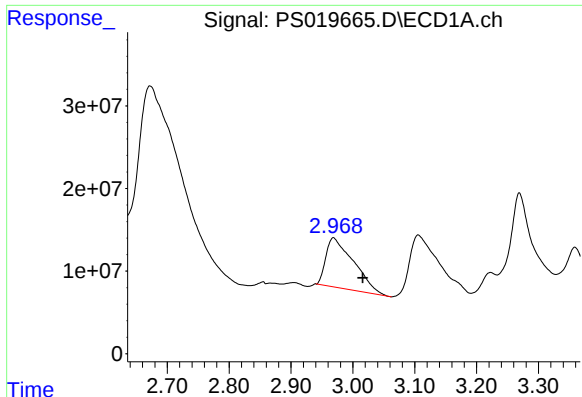
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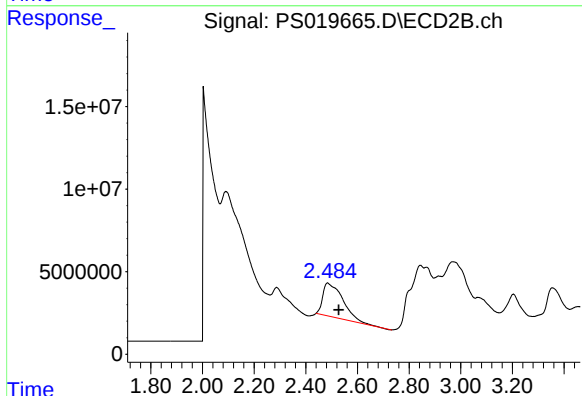




#1 Dalapon

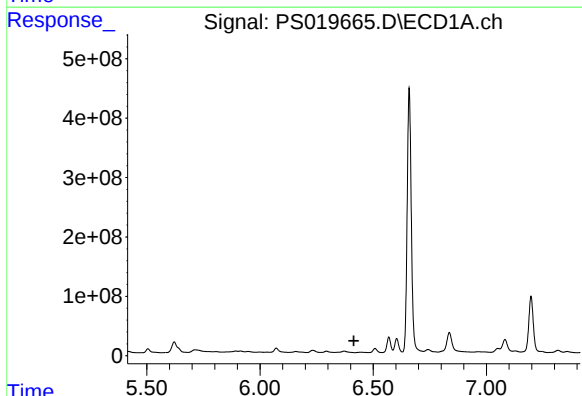
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 186619552
Conc: 36.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



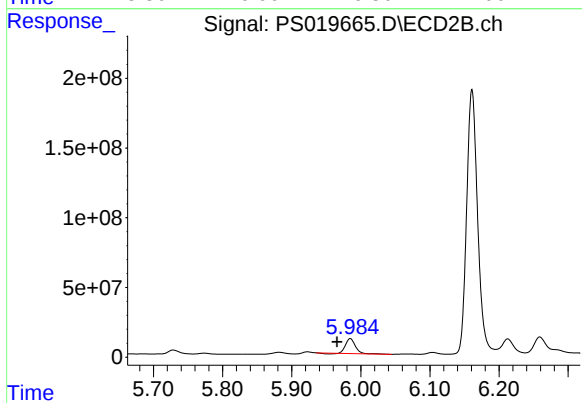
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.043 min
Response: 109191675
Conc: 108.82 ng/ml



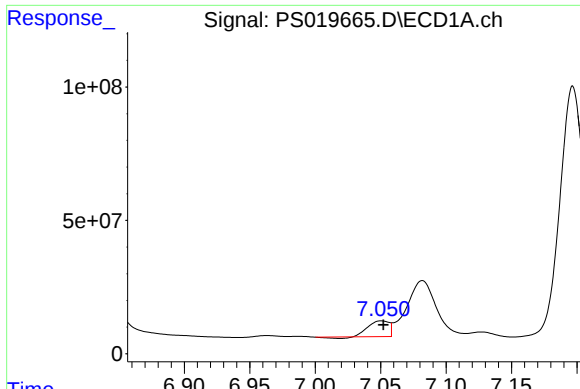
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.030 min
Response: -2348666
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

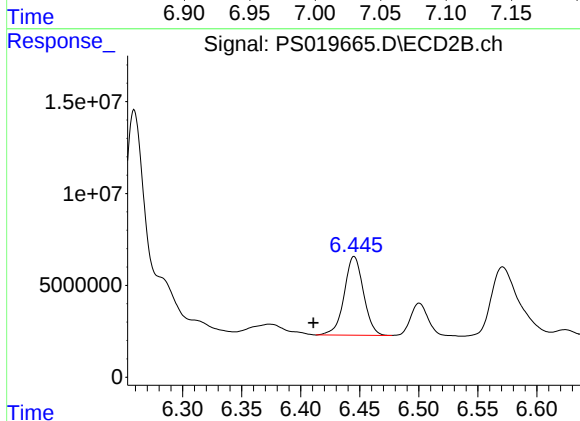
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 102451584
Conc: 85.47 ng/ml



#3 4-Nitrophenol

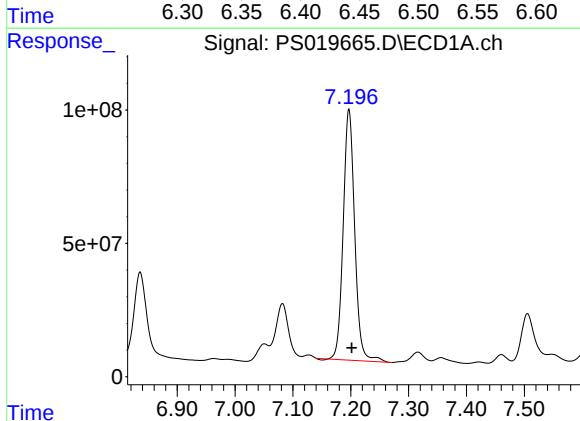
R.T.: 7.051 min
Delta R.T.: -0.001 min
Response: 61215268
Conc: 62.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



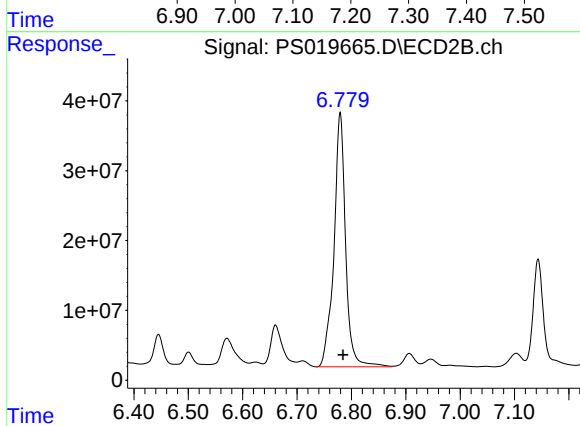
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.035 min
Response: 48639477
Conc: 113.63 ng/ml



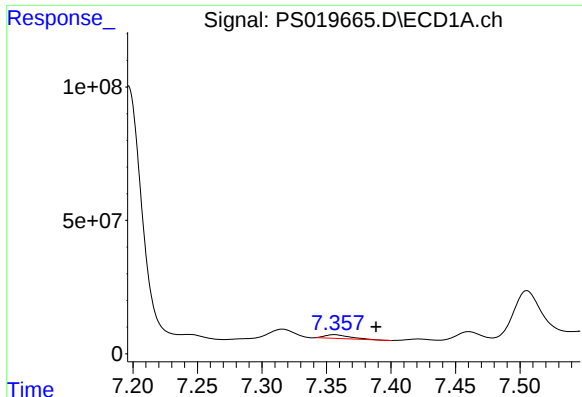
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1302077623
Conc: 542.72 ng/ml



#4 2,4-DCAA

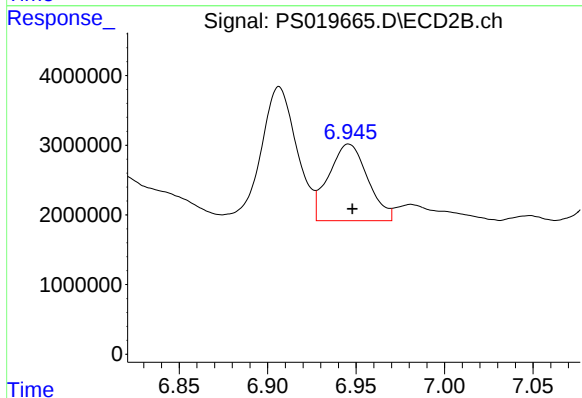
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 545401303
Conc: 703.86 ng/ml



#5 DICAMBA

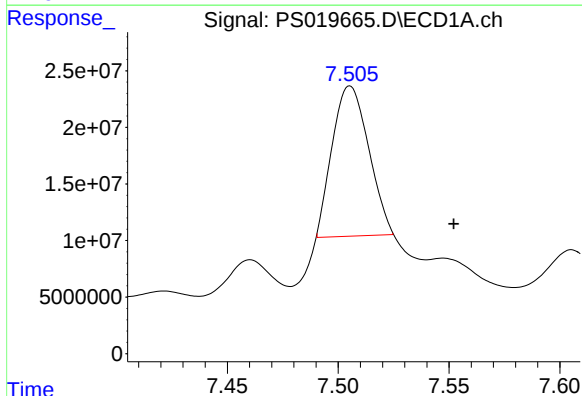
R.T.: 7.356 min
Delta R.T.: -0.032 min
Response: 18517337
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



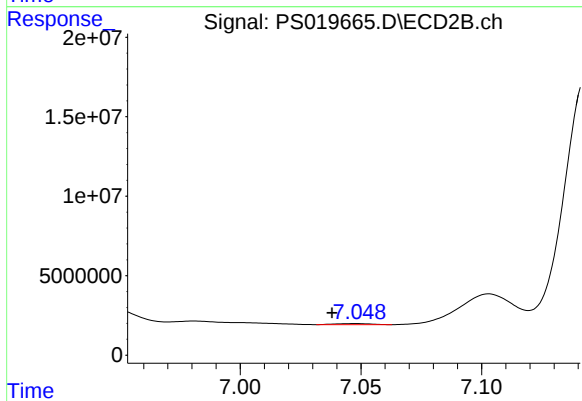
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 16924521
Conc: 4.95 ng/ml



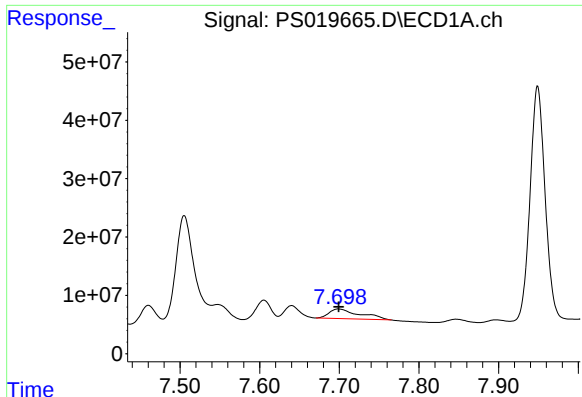
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.047 min
Response: 151158848
Conc: 20.14 ug/ml



#6 MCP

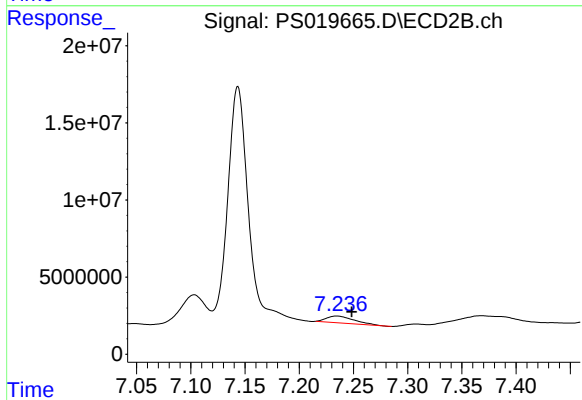
R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 698143
Conc: N.D.



#7 MCPA

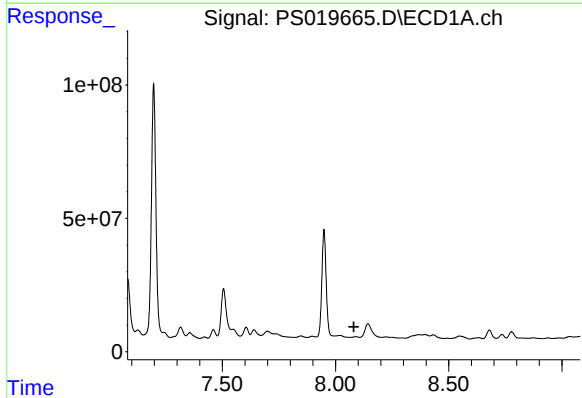
R.T.: 7.699 min
Delta R.T.: 0.000 min
Response: 43797886
Conc: 4.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



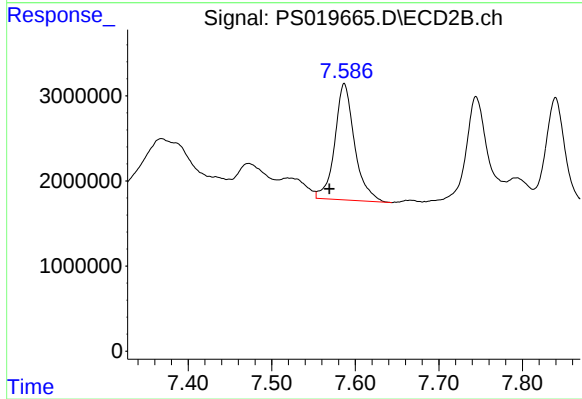
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.014 min
Response: 7884672
Conc: 2.05 ug/ml



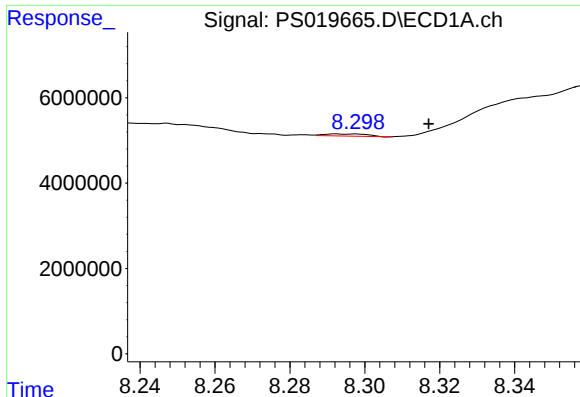
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: 0.009 min
Response: -1472772
Conc: N.D.



#8 DICHLORPROP

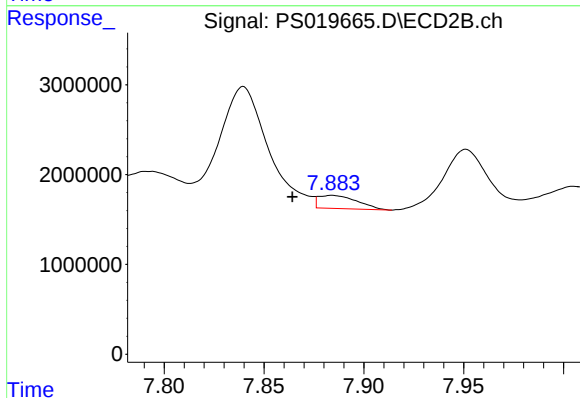
R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 22489884
Conc: 25.46 ng/ml



#9 2,4-D

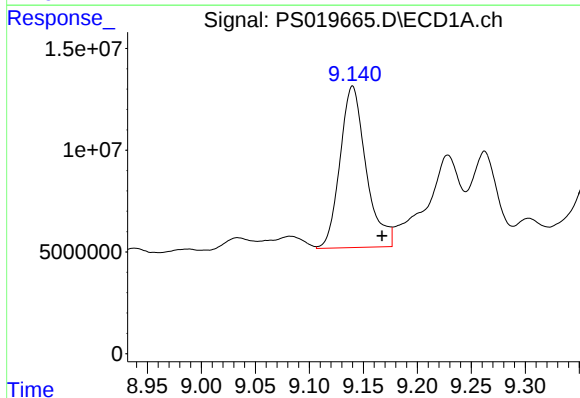
R.T.: 8.295 min
Delta R.T.: -0.022 min
Response: 410057
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



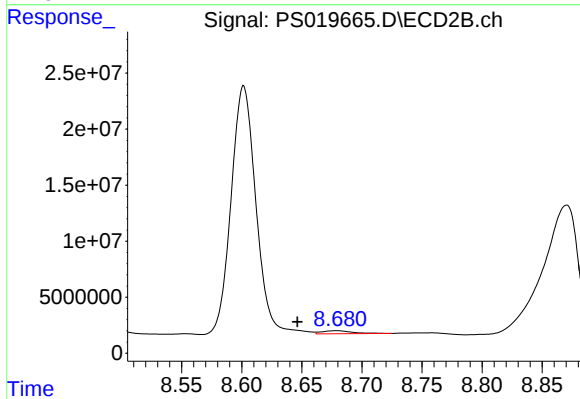
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: 0.020 min
Response: 1964876
Conc: 1.84 ng/ml



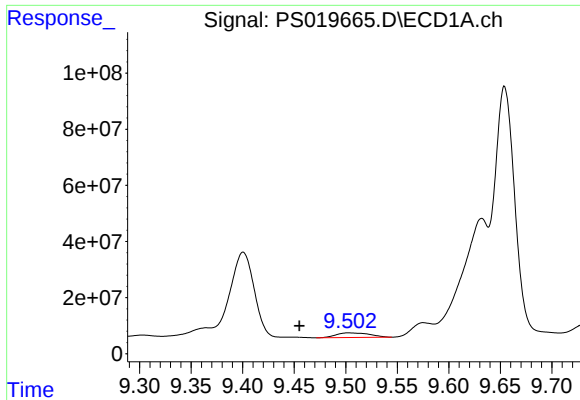
#11 2,4,5-TP (SILVEX)

R.T.: 9.140 min
Delta R.T.: -0.027 min
Response: 133173149
Conc: 8.48 ng/ml



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

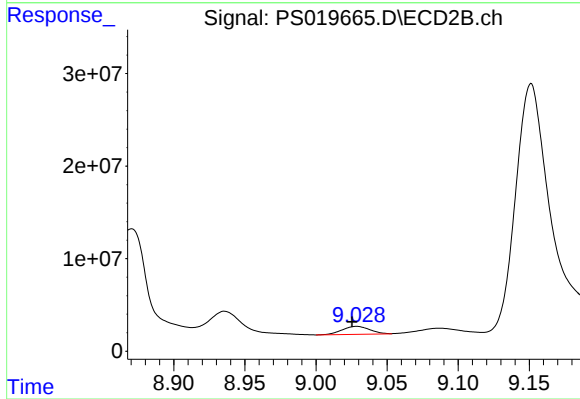
R.T.: 8.679 min
Delta R.T.: 0.033 min
Response: 4684807
Conc: N.D.



#12 2,4,5-T

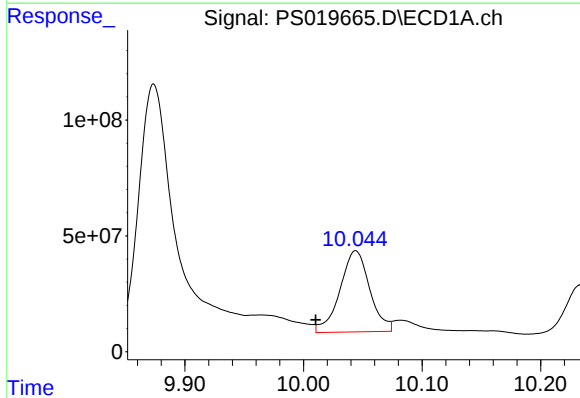
R.T.: 9.503 min
Delta R.T.: 0.048 min
Response: 37585876
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



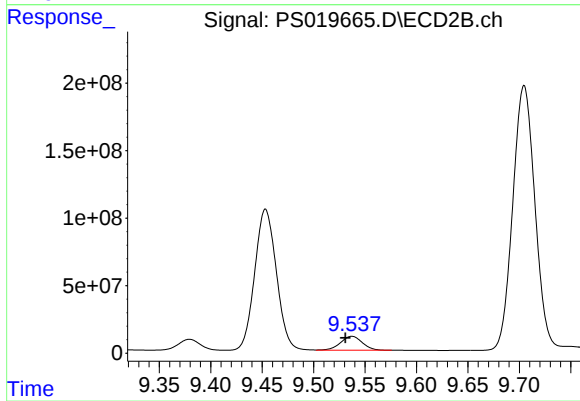
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.003 min
Response: 11514142
Conc: 2.45 ng/ml



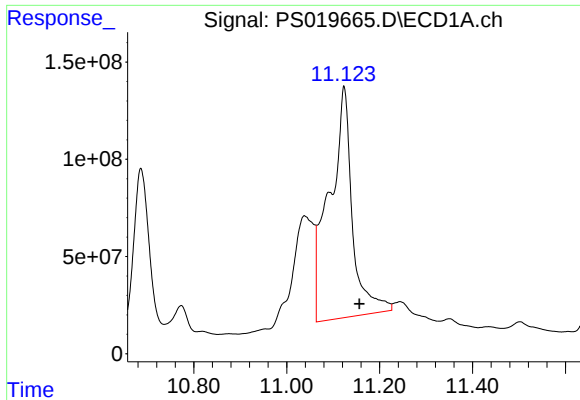
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.034 min
Response: 612915645
Conc: 151.49 ng/ml



#13 2,4-DB

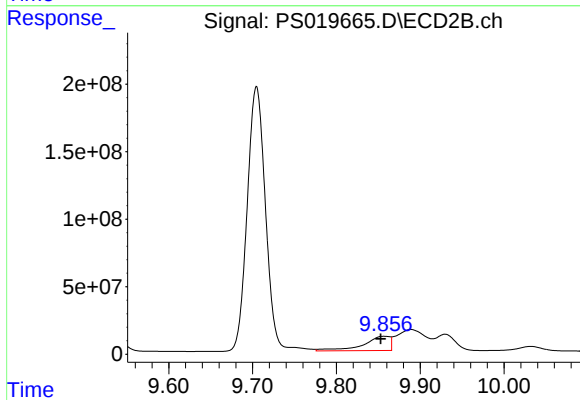
R.T.: 9.537 min
Delta R.T.: 0.007 min
Response: 153309899
Conc: 248.09 ng/ml



#14 DINOSEB

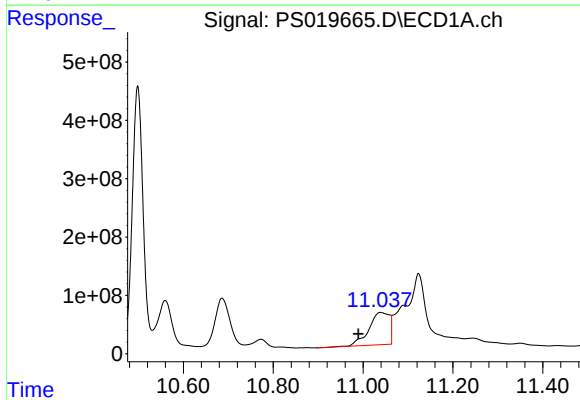
R.T.: 11.124 min
Delta R.T.: -0.033 min
Response: 4080240183
Conc: 263.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



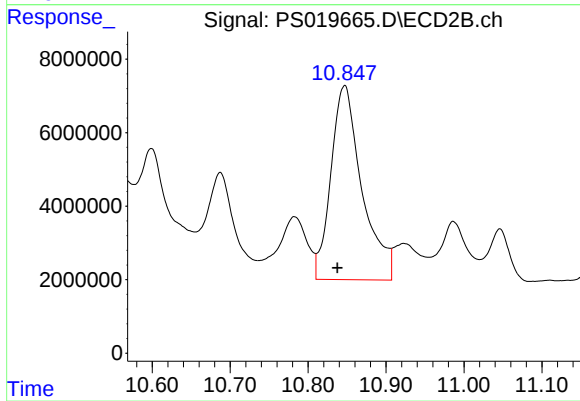
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 235012639
Conc: 66.15 ng/ml



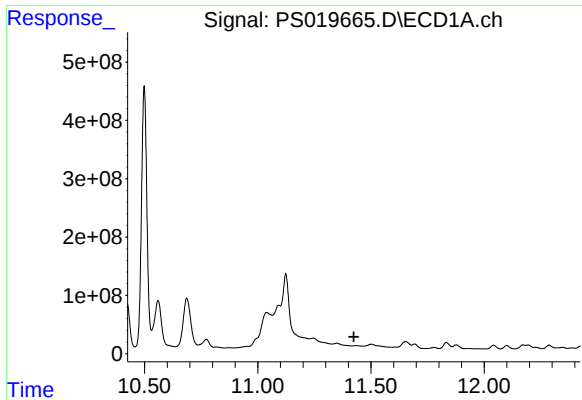
#15 Picloram

R.T.: 11.039 min
Delta R.T.: 0.049 min
Response: 1769753419
Conc: 59.63 ng/ml



#15 Picloram

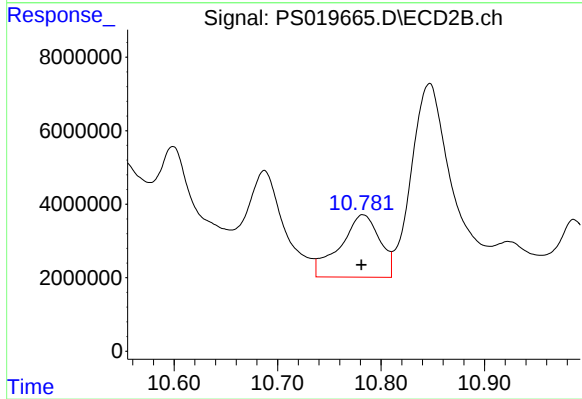
R.T.: 10.847 min
Delta R.T.: 0.010 min
Response: 146081620
Conc: 22.71 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.010 min
Response: -2200252
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 45263009
Conc: 7.33 ng/ml