

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
 Data File : PS021100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 11:01
 Operator : AR\AJ
 Sample : PB148945BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 13:32:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.410	6.845	1118.2E6	798.3E6	535.793	577.157
Target Compounds							
1) T	Dalapon	2.466	2.536	324.2E6	246.8E6	122.516	135.704
2) T	3,5-DICHL...	5.741	6.029	4587460	3504960	1.498	1.717
3) T	4-Nitroph...	6.212	6.466	45765805	2260884	30.428	2.630 #
5) T	DICAMBA	6.603f	7.008	10583549	8734795	1.198	1.407
6) T	MCPD	6.694	7.122	23501239	7792299	3.601	1.640 #
7) T	MCPA	6.833	7.313	6459196	30596876	<MDL	4.509 #
8) T	DICHLORPROP	7.189	7.655	4687523	111.8E6	2.054	72.586 #
9) T	2,4-D	7.363	7.924	-170623	25559204	N.D.	13.647
10) T	Pentachlo...	7.585	8.364	3799315	6163652	<MDL	<MDL #
11) T	2,4,5-TP ...	8.137	8.722	64056879	6895958	4.822	<MDL #
12) T	2,4,5-T	8.396	9.103	59234877	41324002	4.452	4.793
13) T	2,4-DB	8.901	9.616	464.4E6	383.6E6	168.311	344.658 #
14) T	DINOSEB	9.889f	9.937	1273.4E6	83195161	117.284	12.997 #
15) T	Picloram	9.721f	10.931	4044276	331.8E6	<MDL	26.154 #
16) T	DCPA	10.192	10.866	64333215	87519128	3.555	8.196 #

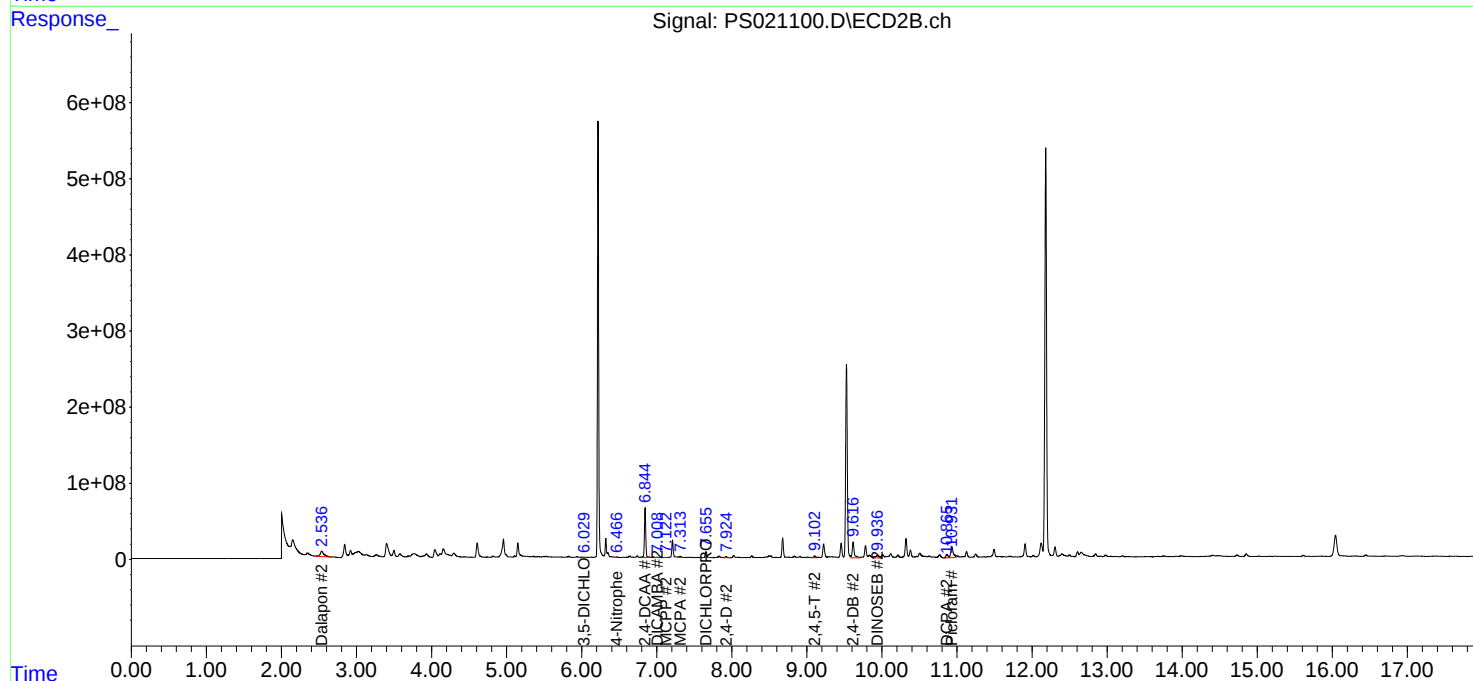
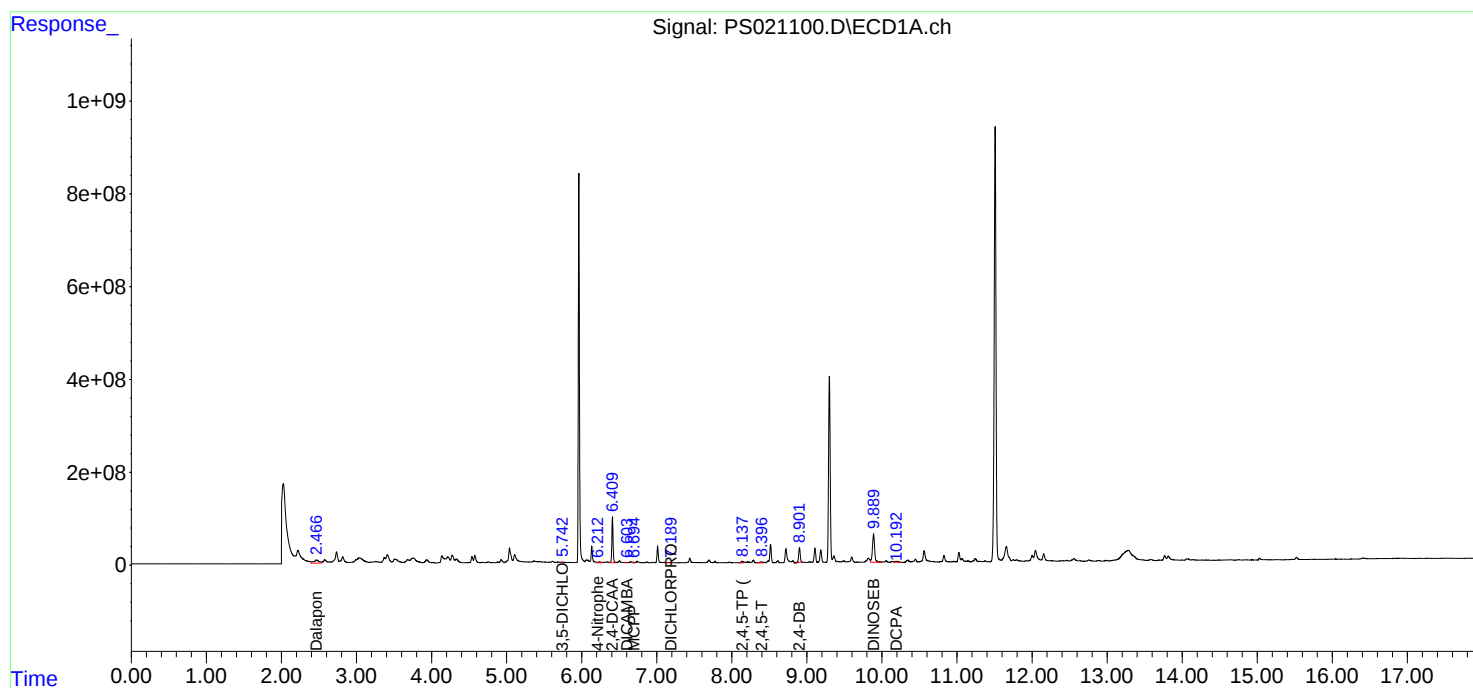
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

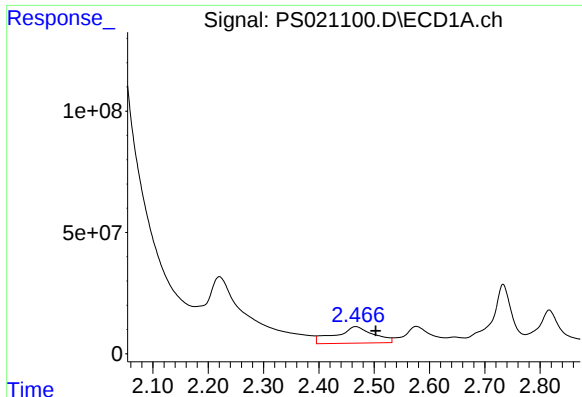
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111022\
Data File : PS021100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2022 11:01
Operator : AR\AJ
Sample : PB148945BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 13:32:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

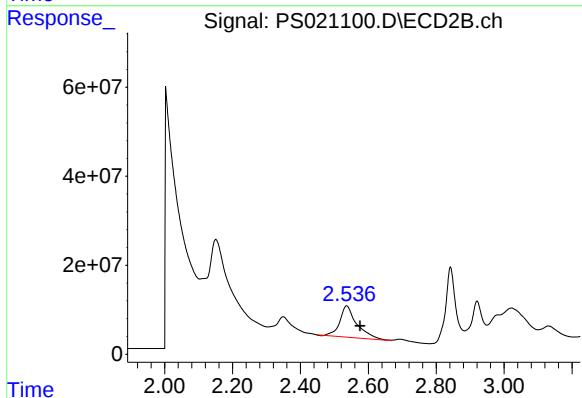




#1 Dalapon

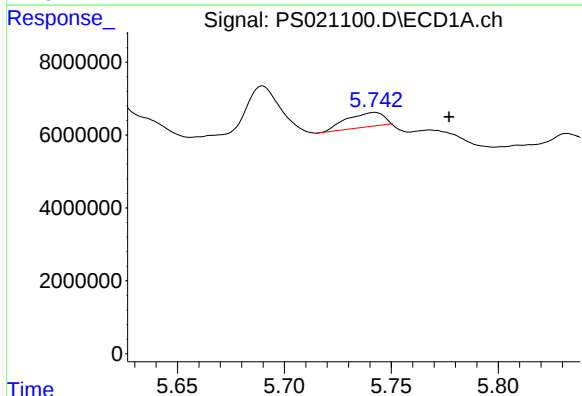
R.T.: 2.466 min
Delta R.T.: -0.037 min
Response: 324242602
Conc: 122.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



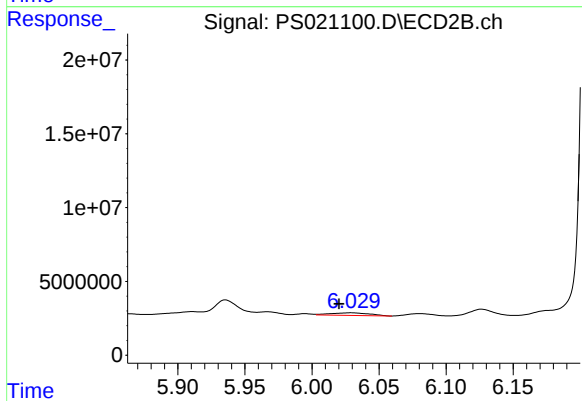
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.040 min
Response: 246813157
Conc: 135.70 ng/ml



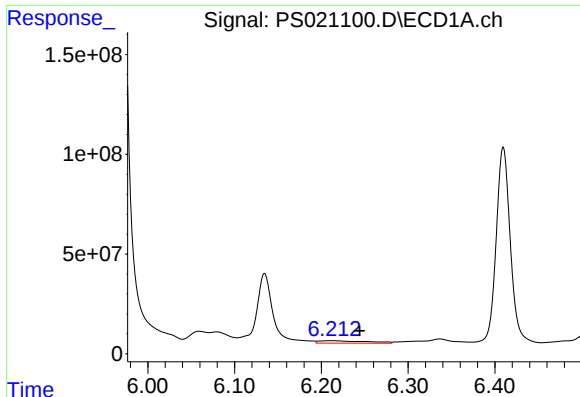
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.036 min
Response: 4587460
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

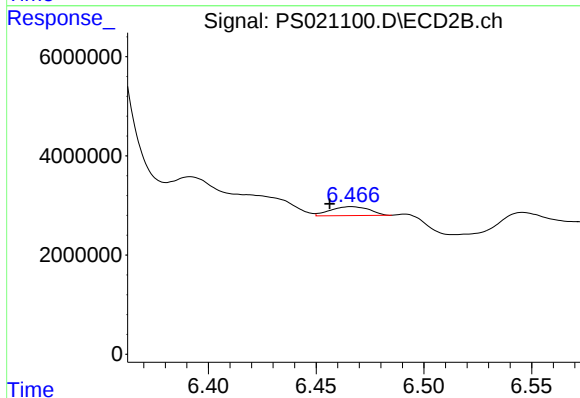
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 3504960
Conc: 1.72 ng/ml



#3 4-Nitrophenol

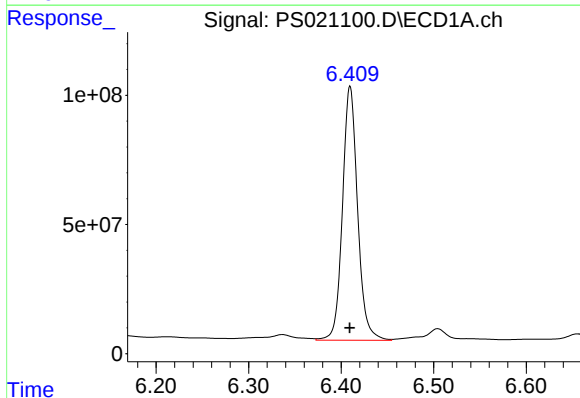
R.T.: 6.212 min
Delta R.T.: -0.032 min
Response: 45765805
Conc: 30.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



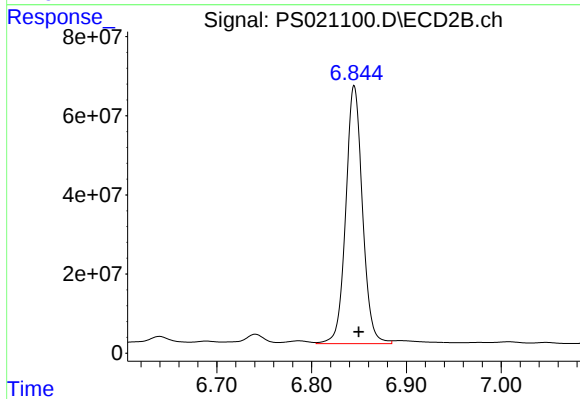
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.010 min
Response: 2260884
Conc: 2.63 ng/ml



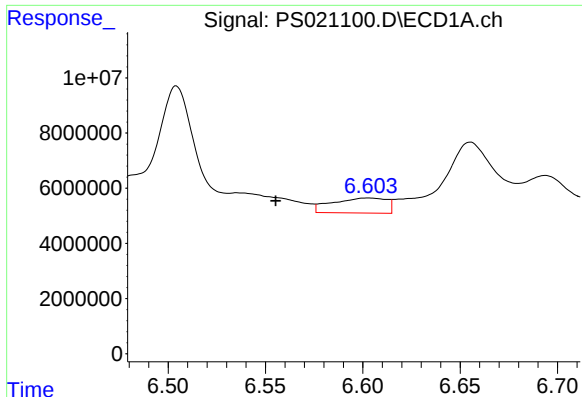
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1118241337
Conc: 535.79 ng/ml



#4 2,4-DCAA

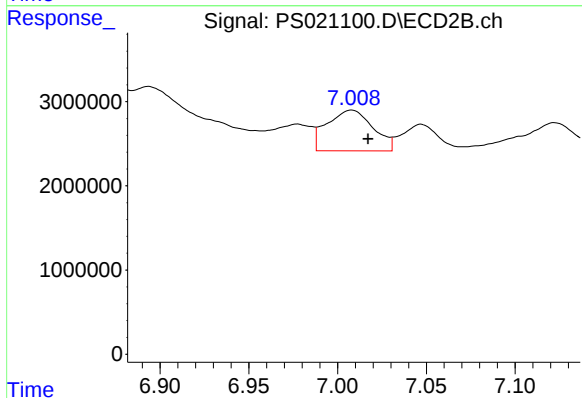
R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 798291793
Conc: 577.16 ng/ml



#5 DICAMBA

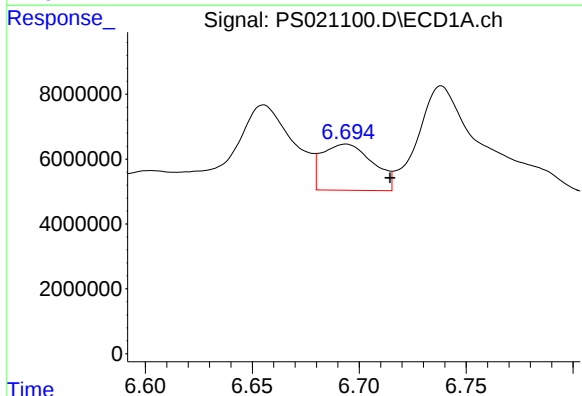
R.T.: 6.603 min
Delta R.T.: 0.048 min
Response: 10583549
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



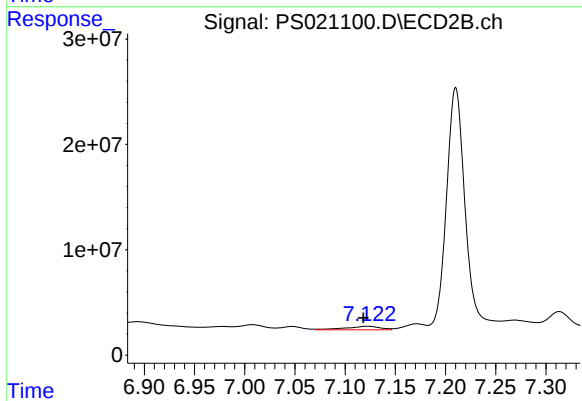
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 8734795
Conc: 1.41 ng/ml



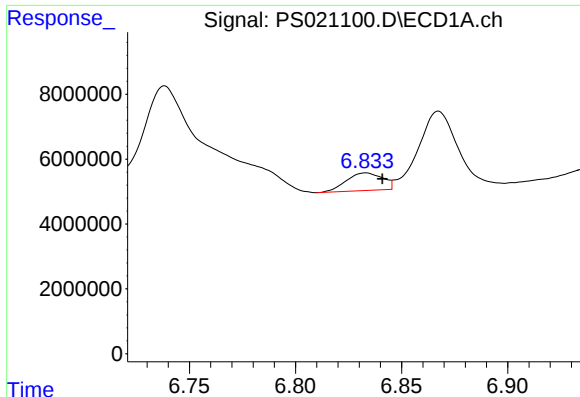
#6 MCP

R.T.: 6.694 min
Delta R.T.: -0.021 min
Response: 23501239
Conc: 3.60 ug/ml



#6 MCP

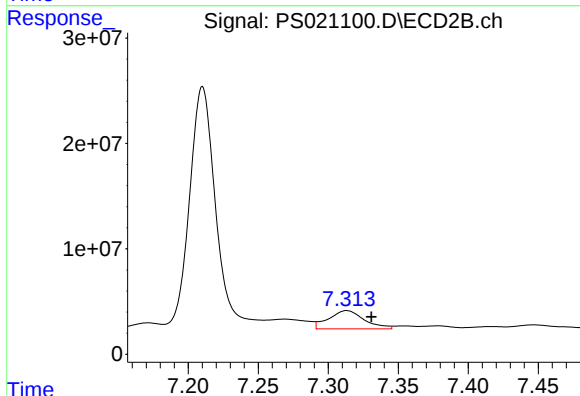
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 7792299
Conc: 1.64 ug/ml



#7 MCPA

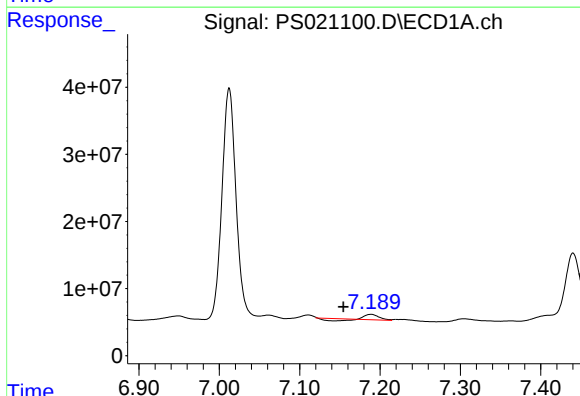
R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 6459196
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



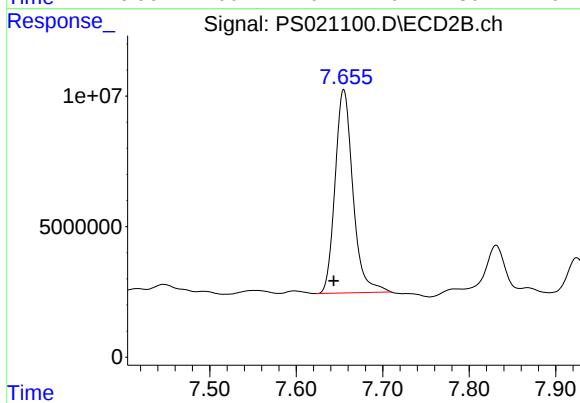
#7 MCPA

R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 30596876
Conc: 4.51 ug/ml



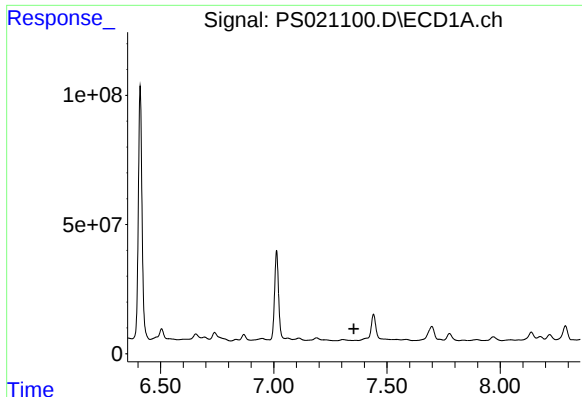
#8 DICHLORPROP

R.T.: 7.189 min
Delta R.T.: 0.034 min
Response: 4687523
Conc: 2.05 ng/ml



#8 DICHLORPROP

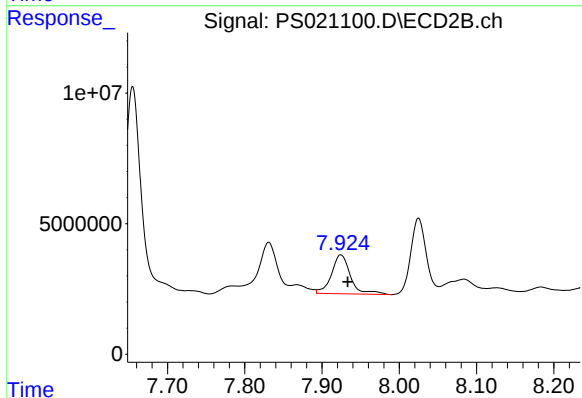
R.T.: 7.655 min
Delta R.T.: 0.012 min
Response: 111768453
Conc: 72.59 ng/ml



#9 2,4-D

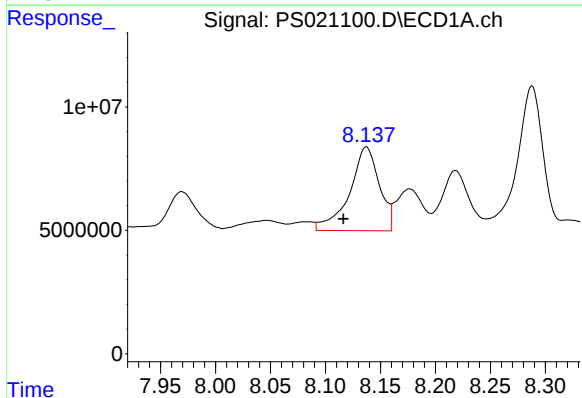
R.T.: 7.363 min
Delta R.T.: 0.009 min
Response: -170623
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



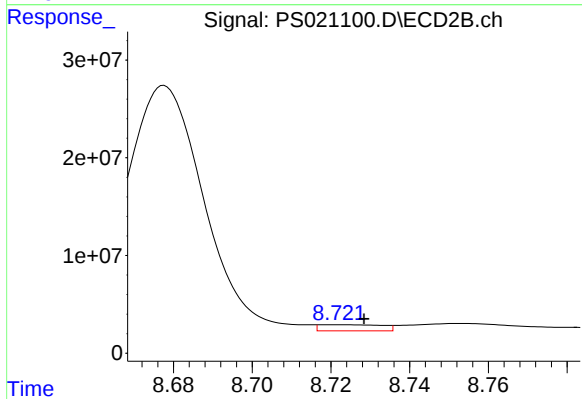
#9 2,4-D

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 25559204
Conc: 13.65 ng/ml



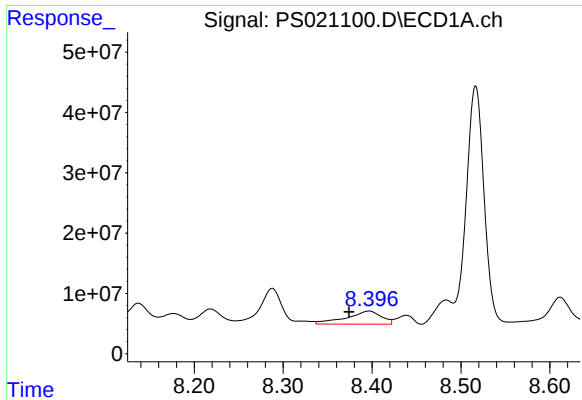
#11 2,4,5-TP (SILVEX)

R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 64056879
Conc: 4.82 ng/ml



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

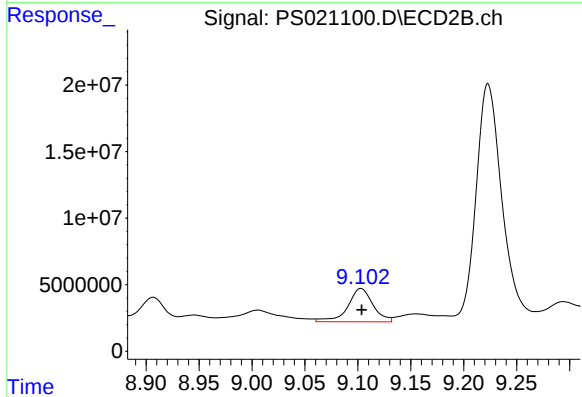
R.T.: 8.722 min
Delta R.T.: -0.006 min
Response: 6895958
Conc: N.D.



#12 2,4,5-T

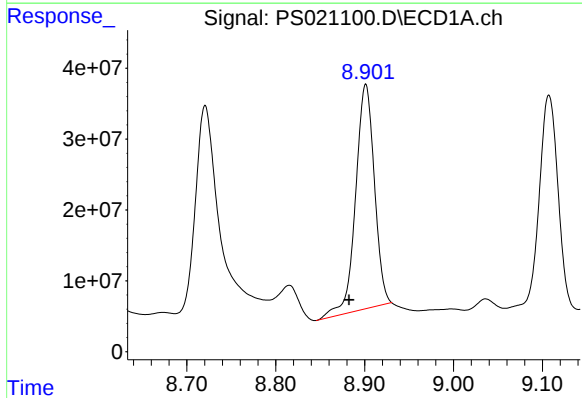
R.T.: 8.396 min
Delta R.T.: 0.022 min
Response: 59234877
Conc: 4.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



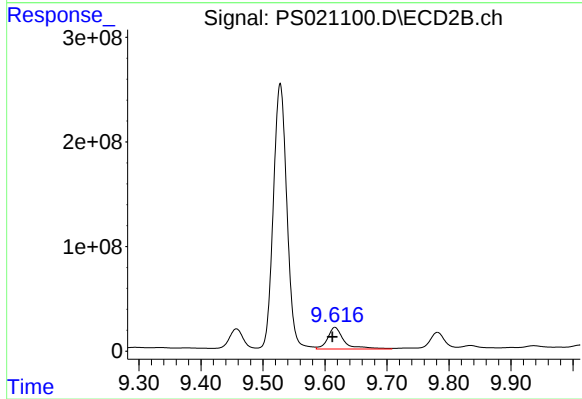
#12 2,4,5-T

R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 41324002
Conc: 4.79 ng/ml



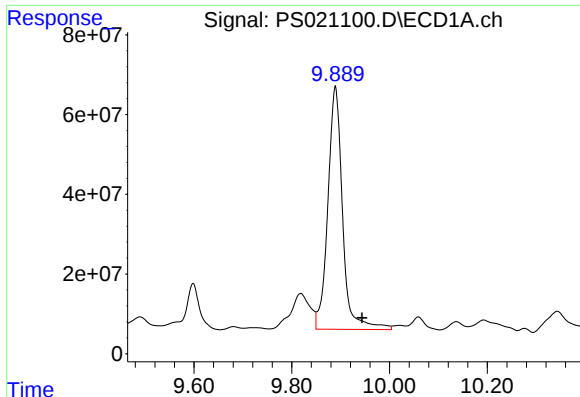
#13 2,4-DB

R.T.: 8.901 min
Delta R.T.: 0.019 min
Response: 464364696
Conc: 168.31 ng/ml



#13 2,4-DB

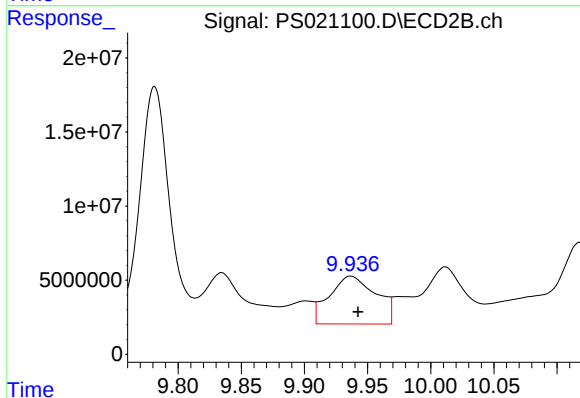
R.T.: 9.616 min
Delta R.T.: 0.004 min
Response: 383613826
Conc: 344.66 ng/ml



#14 DINOSEB

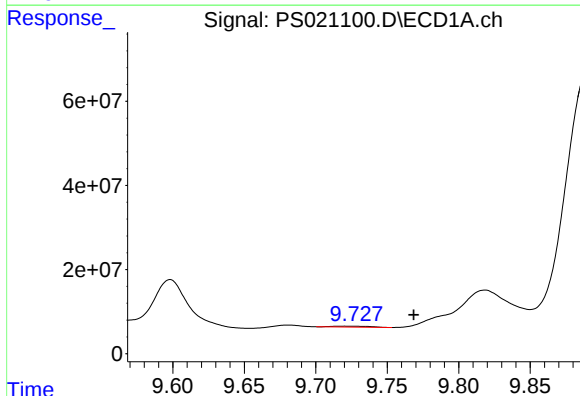
R.T.: 9.889 min
Delta R.T.: -0.055 min
Response: 1273406130
Conc: 117.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



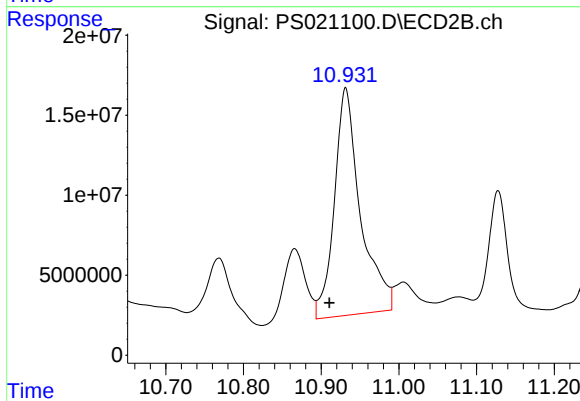
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: -0.006 min
Response: 83195161
Conc: 13.00 ng/ml



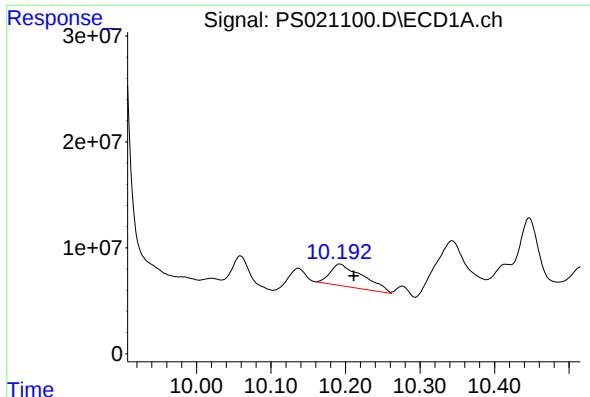
#15 Picloram

R.T.: 9.721 min
Delta R.T.: -0.048 min
Response: 4044276
Conc: N.D.



#15 Picloram

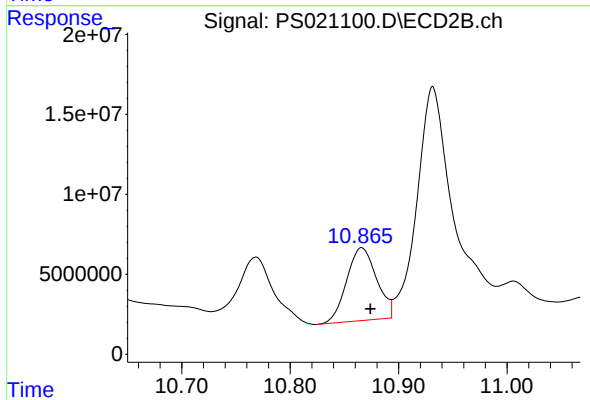
R.T.: 10.931 min
Delta R.T.: 0.021 min
Response: 331832474
Conc: 26.15 ng/ml



#16 DCPA

R.T.: 10.192 min
Delta R.T.: -0.019 min
Response: 64333215
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.866 min
Delta R.T.: -0.008 min
Response: 87519128
Conc: 8.20 ng/ml