

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 14:41
 Operator : AJ\MA
 Sample : N3662-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 01:44:18 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	7.191	6.776	938.4E6	301.6E6	361.788	371.371
Target Compounds							
1) T	Dalapon	2.970f	2.480f	202.5E6	44030305	41.780	41.485
2) T	3,5-DICHL...	6.396	5.982	13798673	113.9E6	4.028	89.164 #
3) T	4-Nitroph...	7.022	6.398	10777098	9534156	10.125	22.044 #
5) T	DICAMBA	7.421	6.944	112.3E6	37204081	10.943	10.199
6) T	MCPD	7.543	7.046	87892211	10103764	10.955	3.520 #
7) T	MCPA	7.671	7.264	240.6E6	28419011	20.530	7.021 #
8) T	DICHLORPROP	8.042	7.560	-7623537	7744624	N.D.	8.233
9) T	2,4-D	8.309	7.833	690.5E6	35718529	232.467	31.702 #
10) T	Pentachlo...	8.607	8.281	52435002	10696826	1.452	<MDL #
11) T	2,4,5-TP ...	9.113f	8.676	35161953	17170186	2.198	3.240 #
12) T	2,4,5-T	9.436	9.019	28564968	13778524	1.552	2.820 #
13) T	2,4-DB	10.034	9.535	333.2E6	49394795	83.274	76.054
14) T	DINOSEB	11.114	9.861	931.5E6	99448010	57.296	27.902 #
15) T	Picloram	11.002	10.839	536.4E6	70260855	17.202	10.803 #
16) T	DCPA	11.440	10.769	-73402813	27240528	N.D.	4.203

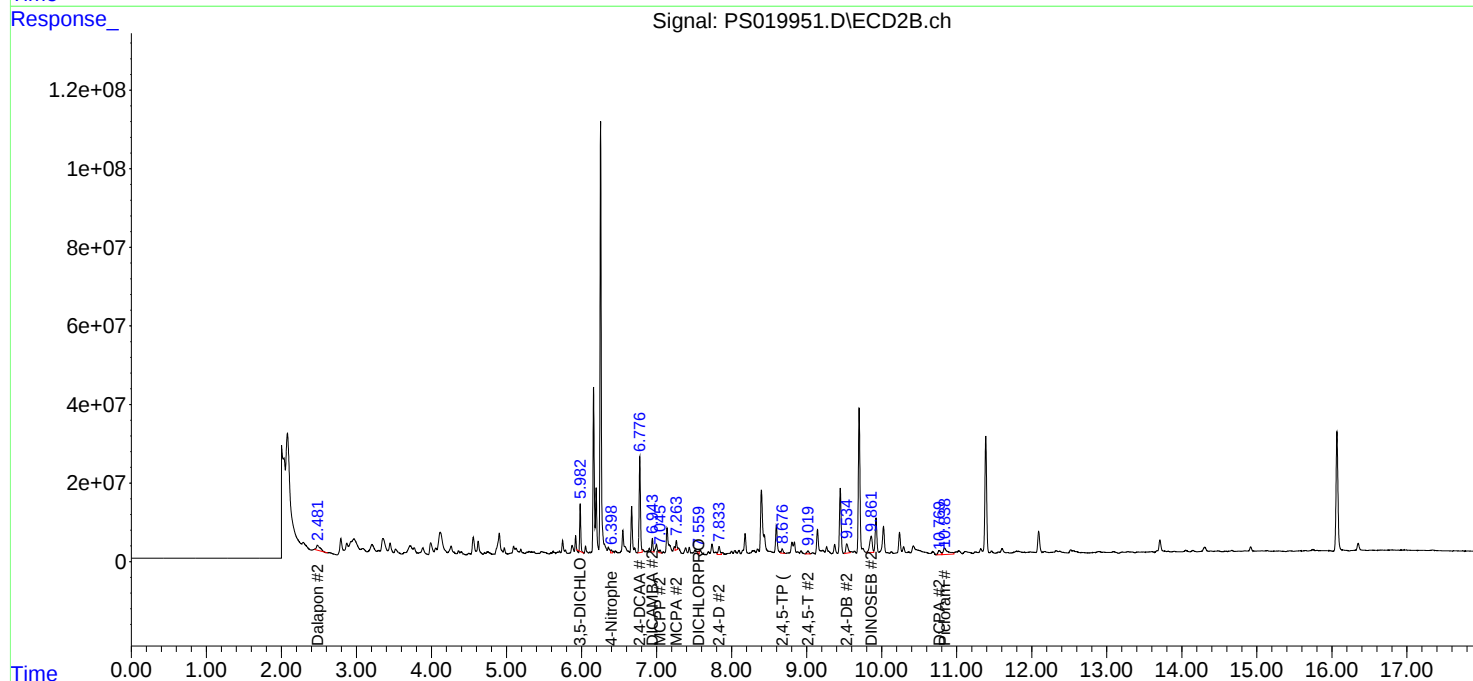
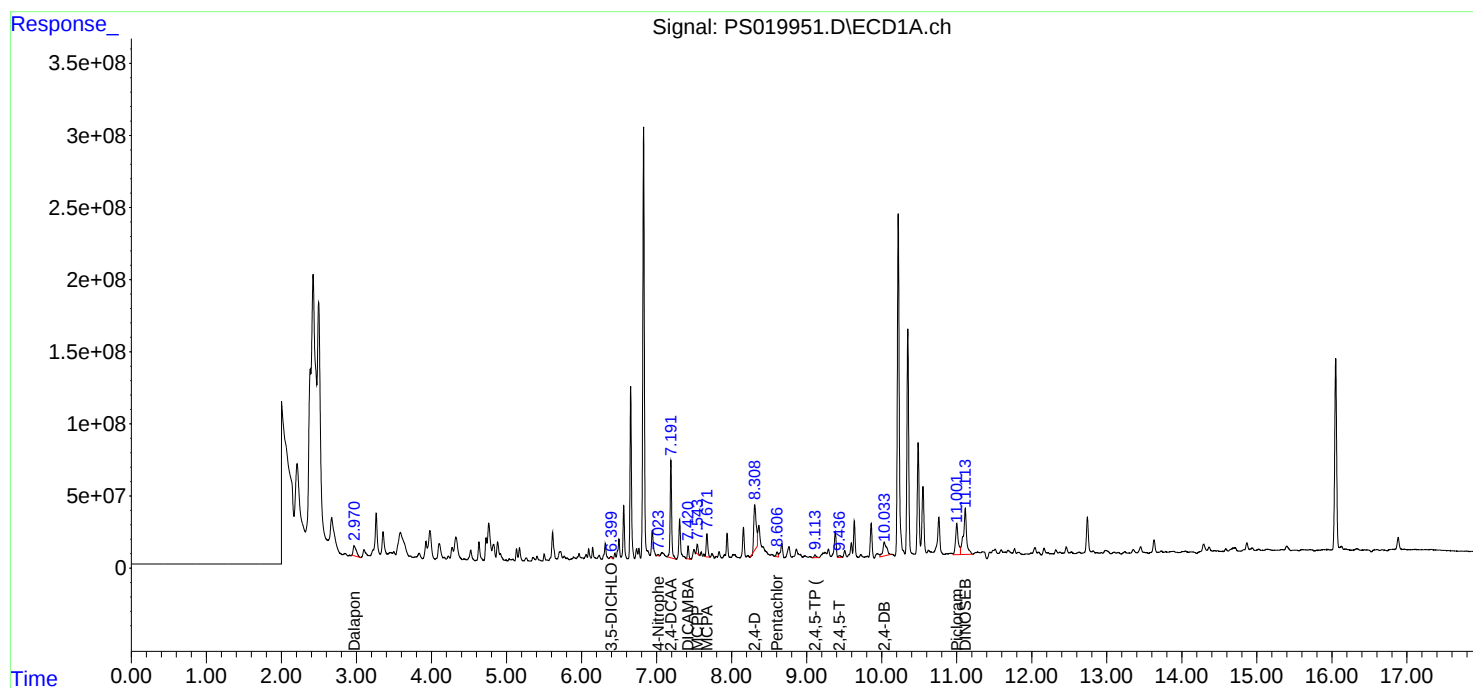
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

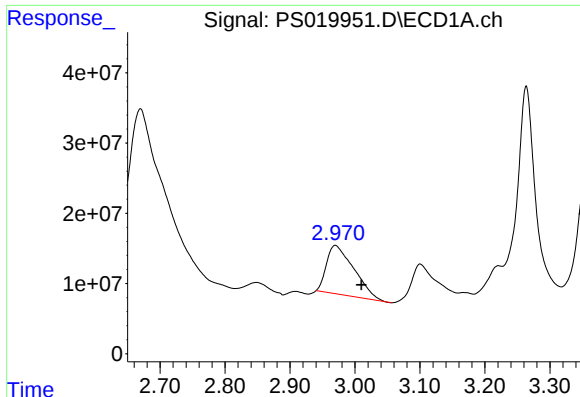
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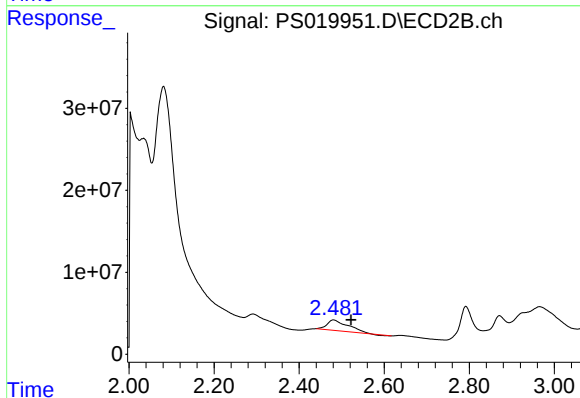




#1 Dalapon

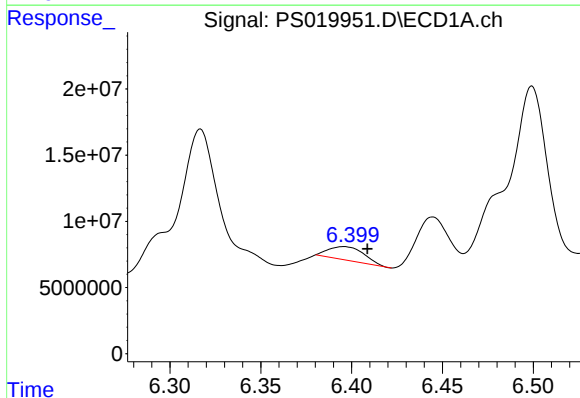
R.T.: 2.970 min
Delta R.T.: -0.040 min
Response: 202518081
Conc: 41.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



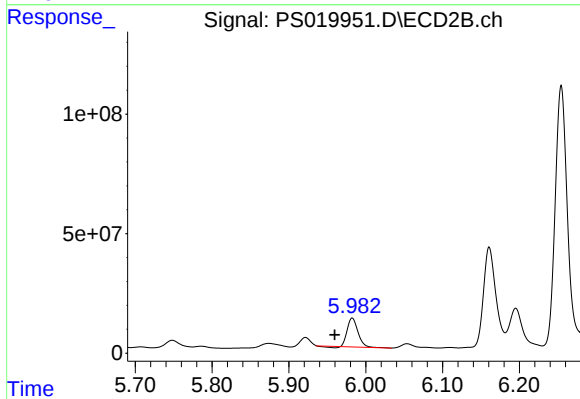
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.042 min
Response: 44030305
Conc: 41.49 ng/ml



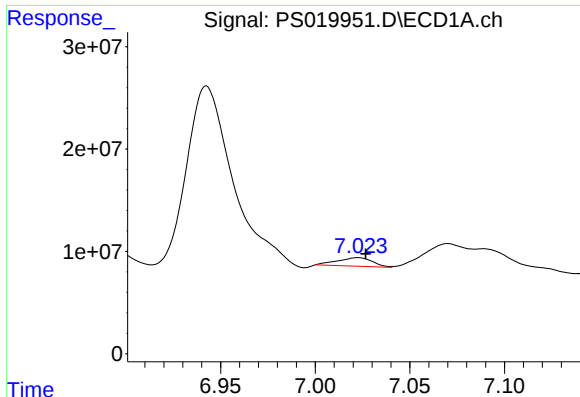
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.013 min
Response: 13798673
Conc: 4.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

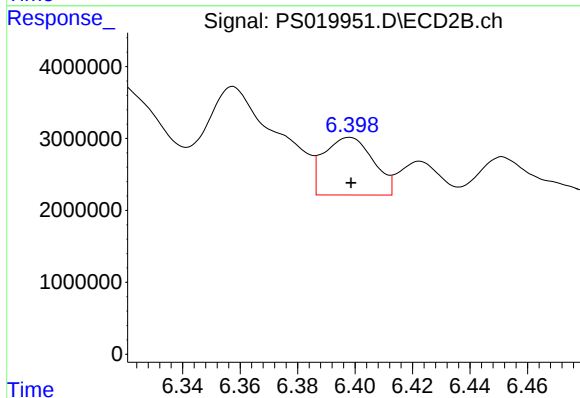
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 113940161
Conc: 89.16 ng/ml



#3 4-Nitrophenol

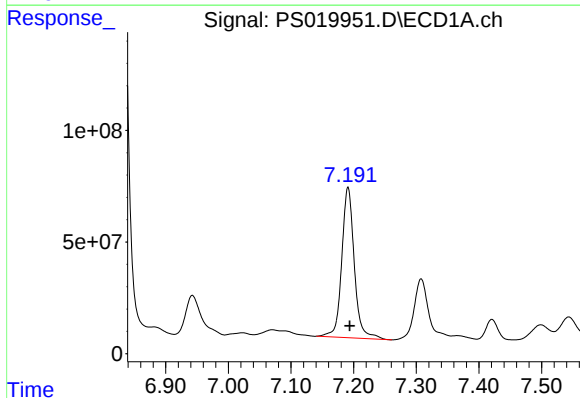
R.T.: 7.022 min
Delta R.T.: -0.004 min
Response: 10777098
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



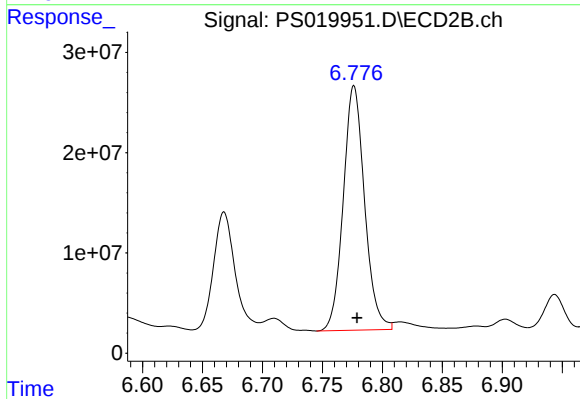
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 9534156
Conc: 22.04 ng/ml



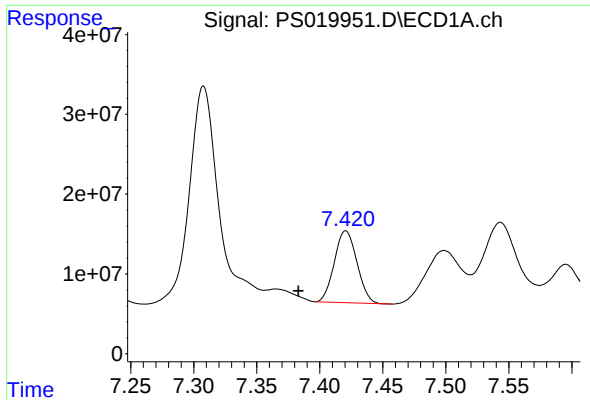
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 938352863
Conc: 361.79 ng/ml



#4 2,4-DCAA

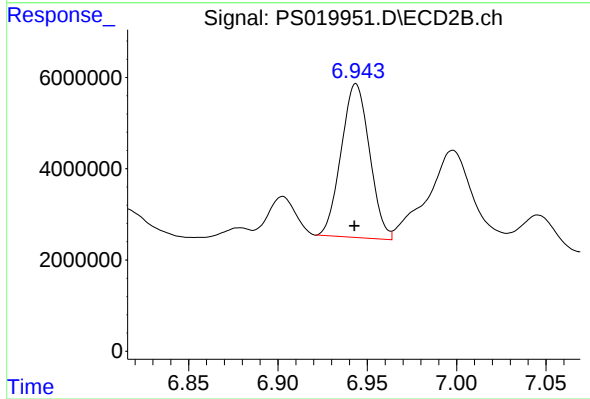
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 301607505
Conc: 371.37 ng/ml



#5 DICAMBA

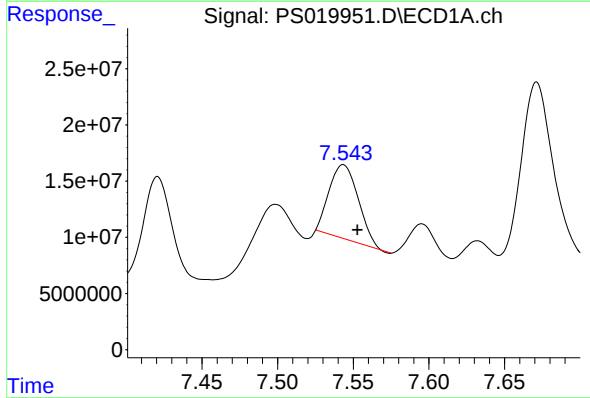
R.T.: 7.421 min
Delta R.T.: 0.038 min
Response: 112283456
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



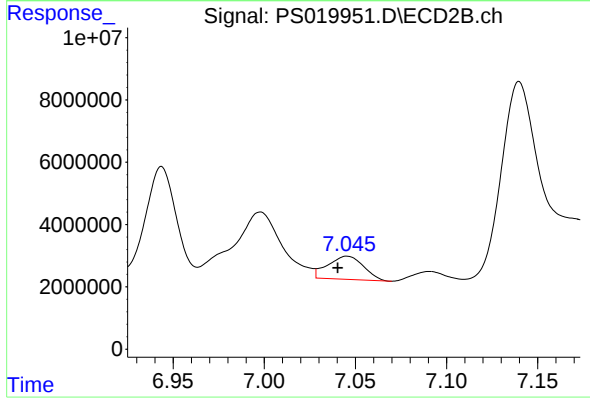
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 37204081
Conc: 10.20 ng/ml



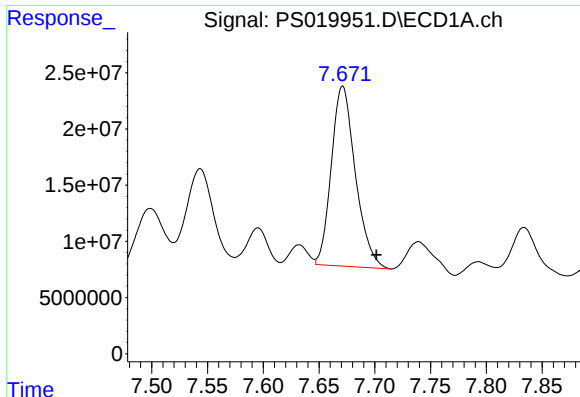
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 87892211
Conc: 10.96 ug/ml



#6 MCP

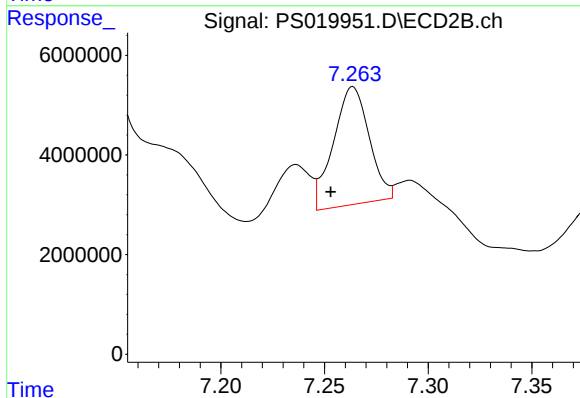
R.T.: 7.046 min
Delta R.T.: 0.005 min
Response: 10103764
Conc: 3.52 ug/ml



#7 MCPA

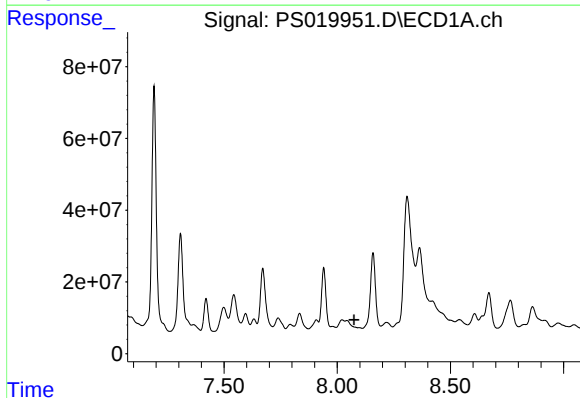
R.T.: 7.671 min
Delta R.T.: -0.030 min
Response: 240572221
Conc: 20.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



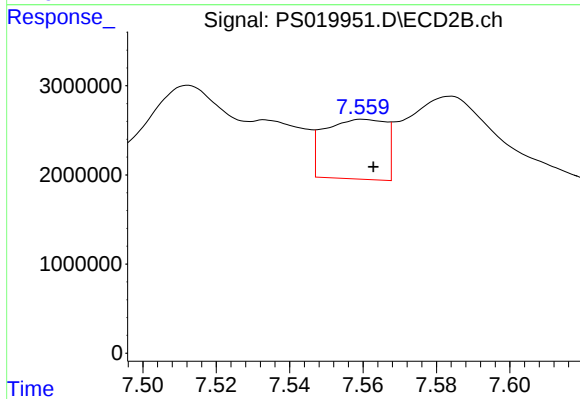
#7 MCPA

R.T.: 7.264 min
Delta R.T.: 0.011 min
Response: 28419011
Conc: 7.02 ug/ml



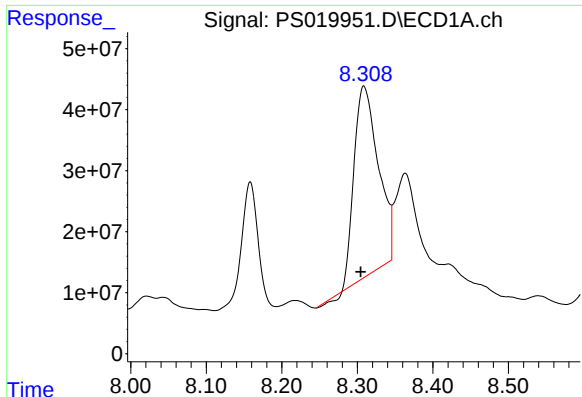
#8 DICHLORPROP

R.T.: 8.042 min
Delta R.T.: -0.032 min
Response: -7623537
Conc: N.D.



#8 DICHLORPROP

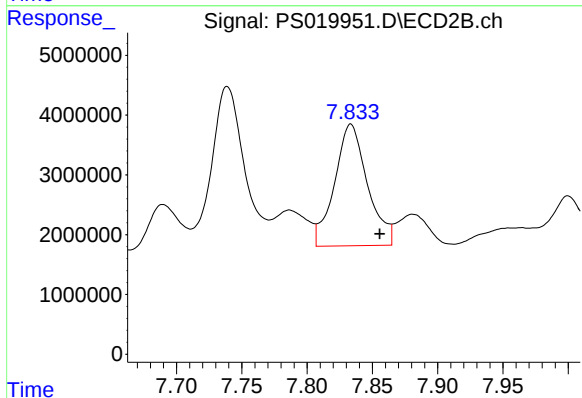
R.T.: 7.560 min
Delta R.T.: -0.003 min
Response: 7744624
Conc: 8.23 ng/ml



#9 2,4-D

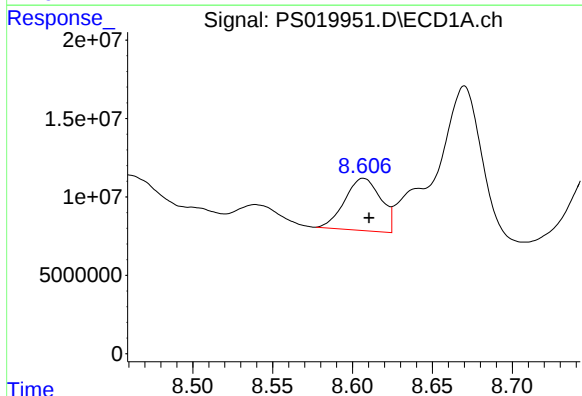
R.T.: 8.309 min
Delta R.T.: 0.004 min
Response: 690458765
Conc: 232.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



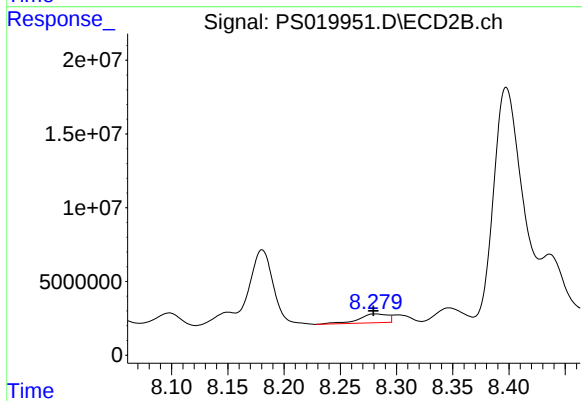
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.022 min
Response: 35718529
Conc: 31.70 ng/ml



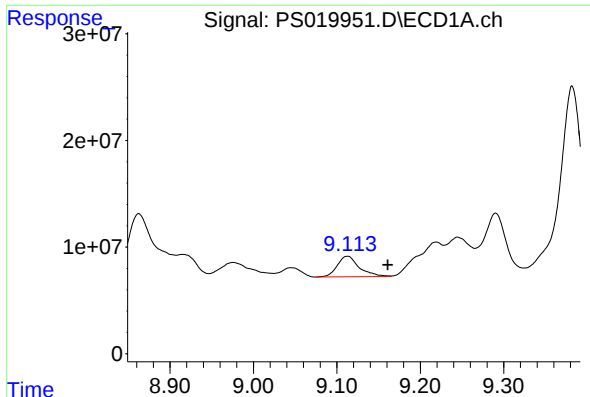
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 52435002
Conc: 1.45 ng/ml



#10 Pentachlorophenol

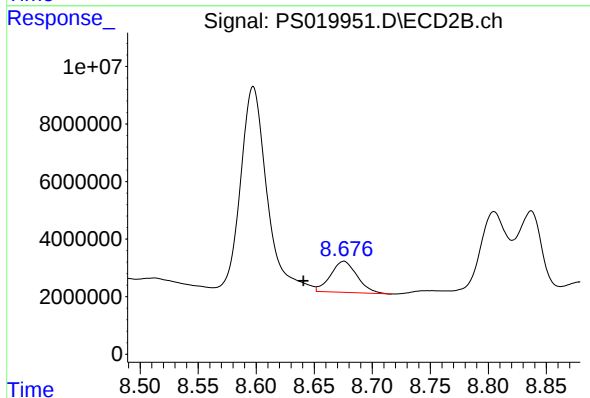
R.T.: 8.281 min
Delta R.T.: 0.001 min
Response: 10696826
Conc: N.D.



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

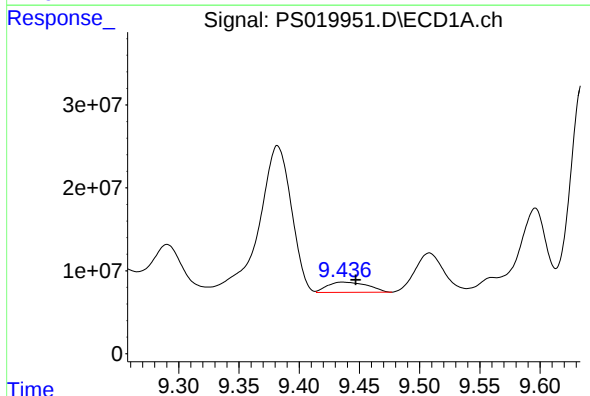
R.T.: 9.113 min
Delta R.T.: -0.048 min
Response: 35161953
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



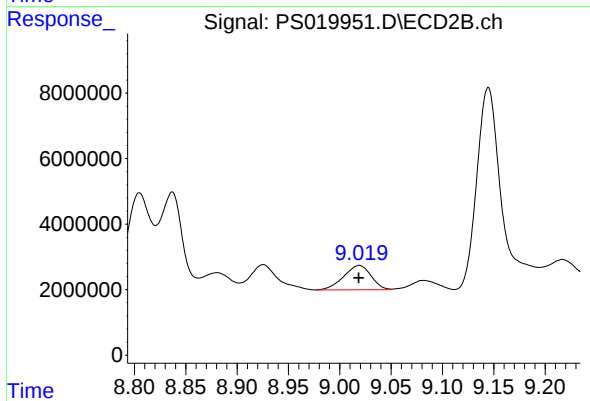
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 17170186
Conc: 3.24 ng/ml



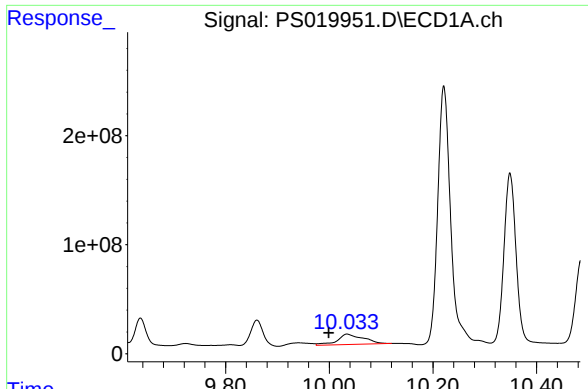
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.010 min
Response: 28564968
Conc: 1.55 ng/ml



#12 2,4,5-T

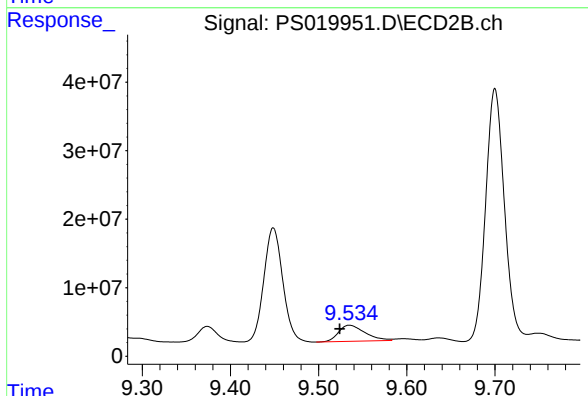
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 13778524
Conc: 2.82 ng/ml



#13 2,4-DB

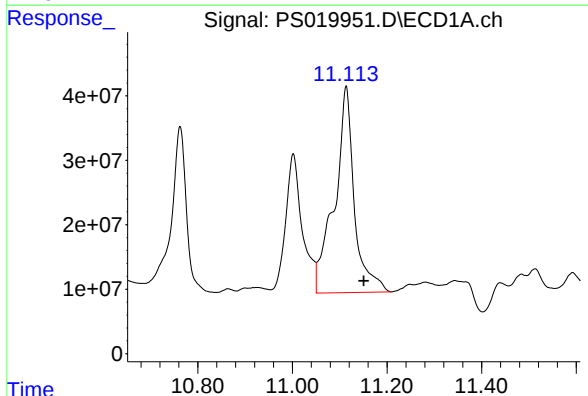
R.T.: 10.034 min
Delta R.T.: 0.036 min
Response: 333232260
Conc: 83.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



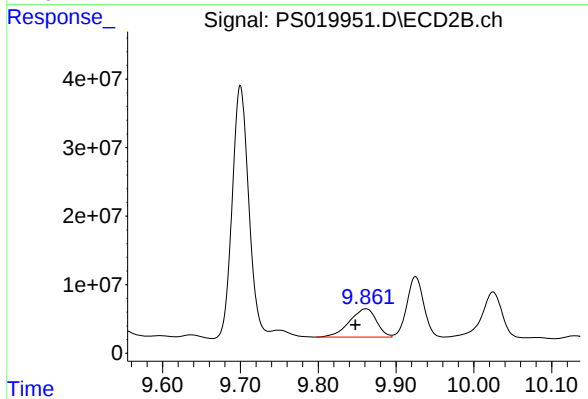
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: 0.011 min
Response: 49394795
Conc: 76.05 ng/ml



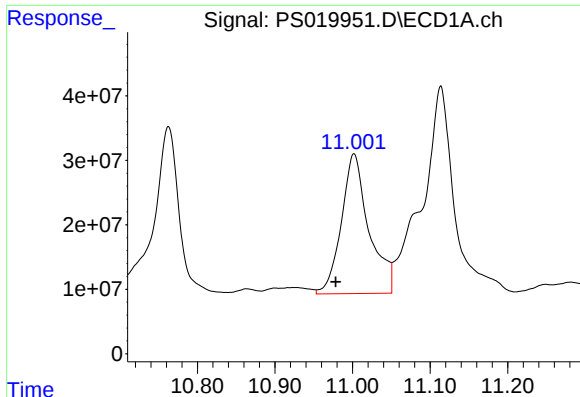
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.037 min
Response: 931495293
Conc: 57.30 ng/ml



#14 DINOSEB

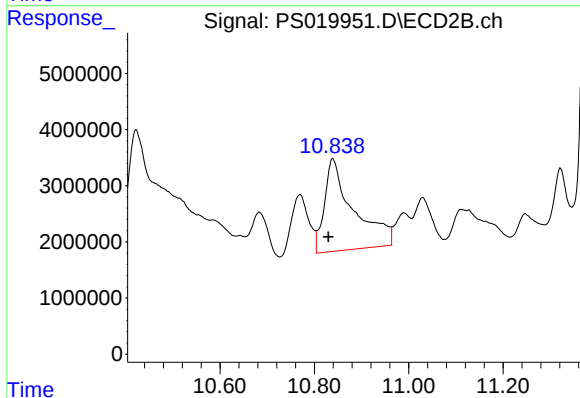
R.T.: 9.861 min
Delta R.T.: 0.013 min
Response: 99448010
Conc: 27.90 ng/ml



#15 Picloram

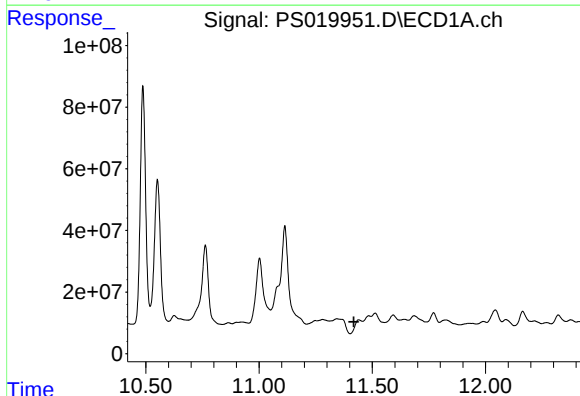
R.T.: 11.002 min
Delta R.T.: 0.024 min
Response: 536418236
Conc: 17.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



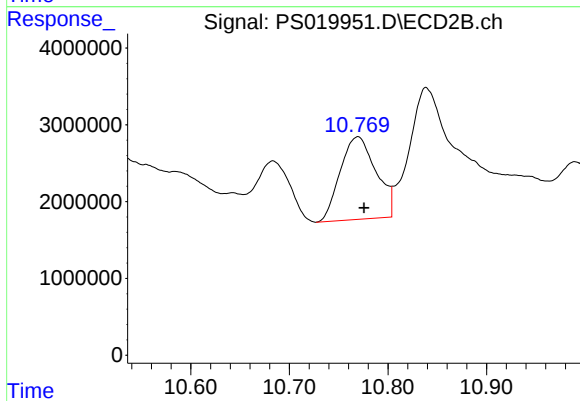
#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.010 min
Response: 70260855
Conc: 10.80 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.021 min
Response: -73402813
Conc: N.D.



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.006 min
Response: 27240528
Conc: 4.20 ng/ml