

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102522\
 Data File : PS020868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 19:16
 Operator : AR\AJ
 Sample : N5218-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:48:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.414	6.858	341.6E6	382.7E6	181.063	285.807 #
Target Compounds							
1) T	Dalapon	2.543	2.590	167.9E6	79911280	59.867	46.038
2) T	3,5-DICHL...	5.828f	6.031	173.5E6	29600999	57.733	14.766 #
3) T	4-Nitroph...	6.245	6.448	369.6E6	16975247	273.581	20.588 #
5) T	DICAMBA	6.559	7.019	141.3E6	17212123	17.771	2.924 #
6) T	MCP	6.734	7.081f	376.5E6	42614225	64.071	9.725 #
7) T	MCPA	6.872	7.327	164.8E6	2097037	19.344	<MDL #
8) T	DICHLORPROP	7.194	7.676	200.2E6	1788.0E6	99.810	1232.638 #
9) T	2,4-D	7.368	7.975	-23577438	106.6E6	N.D.	60.135
10) T	Pentachlo...	7.620	8.402	287.9E6	4782507	10.485	<MDL #
11) T	2,4,5-TP ...	8.147	8.696f	2259.3E6	24514.5E6	200.404	2893.320 #
12) T	2,4,5-T	8.389	9.151	399.6E6	1328.8E6	35.951	163.311 #
13) T	2,4-DB	8.922	9.646	4884.5E6	6594.9E6	2138.449	5886.503 #
14) T	DINOSEB	9.905f	9.963	28749.6E6	2309.9E6	3510.746	381.180 #
15) T	Picloram	9.751	10.951	1627.0E6	20391.0E6	97.695	1729.831 #
16) T	DCPA	10.240	10.885	2558.5E6	1452.4E6	183.915	141.367

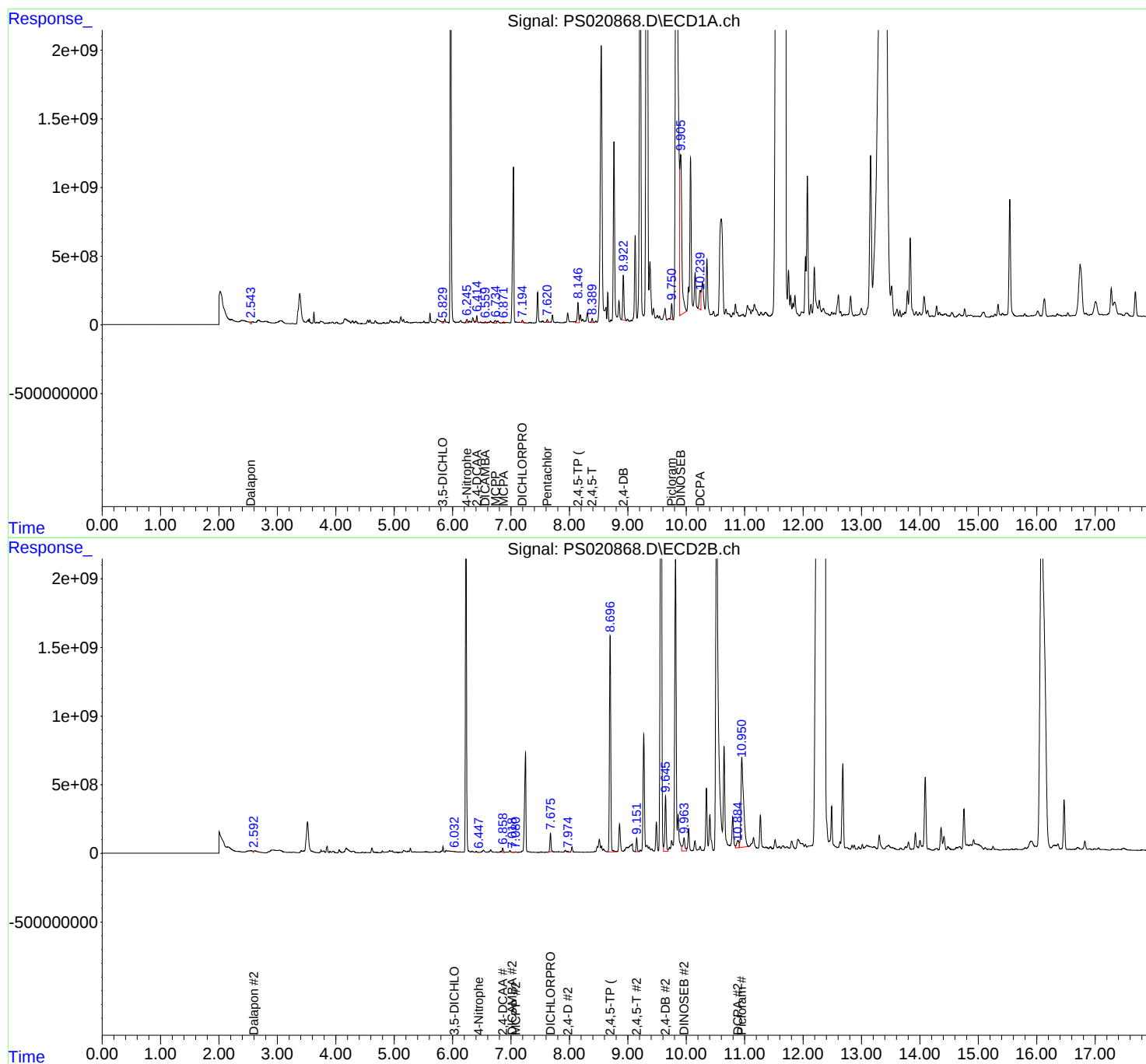
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

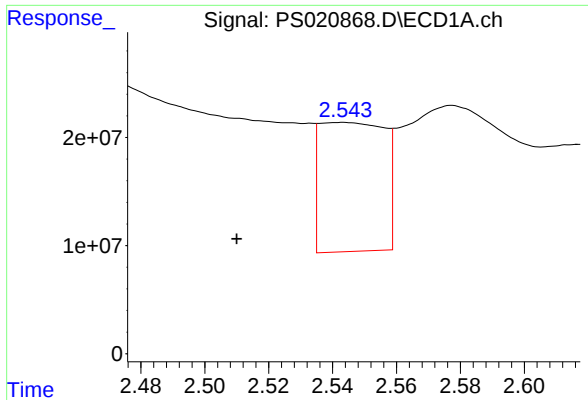
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102522\
Data File : PS020868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2022 19:16
Operator : AR\AJ
Sample : N5218-11
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 21:48:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 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

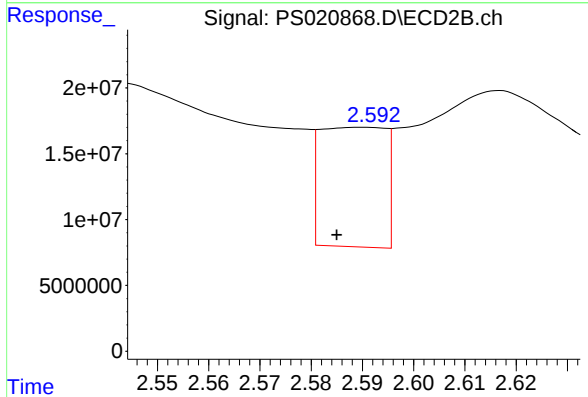




#1 Dalapon

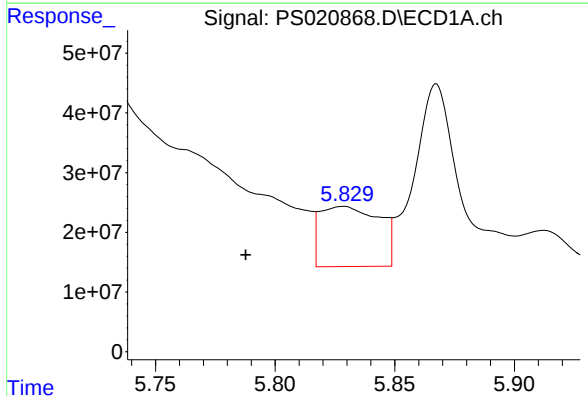
R.T.: 2.543 min
Delta R.T.: 0.033 min
Response: 167925201
Conc: 59.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



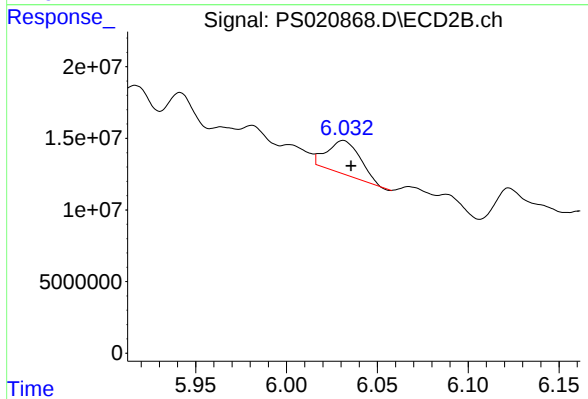
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: 0.005 min
Response: 79911280
Conc: 46.04 ng/ml



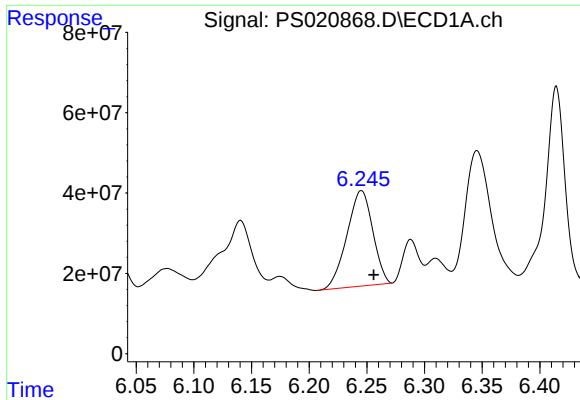
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: 0.040 min
Response: 173461136
Conc: 57.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

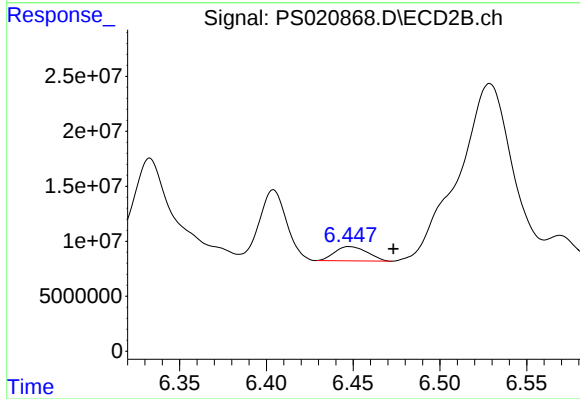
R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 29600999
Conc: 14.77 ng/ml



#3 4-Nitrophenol

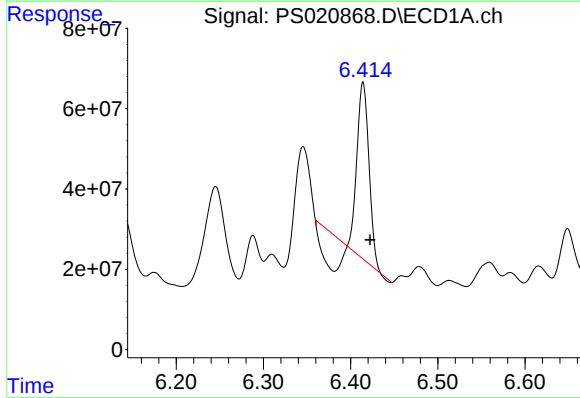
R.T.: 6.245 min
Delta R.T.: -0.011 min
Response: 369646329
Conc: 273.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



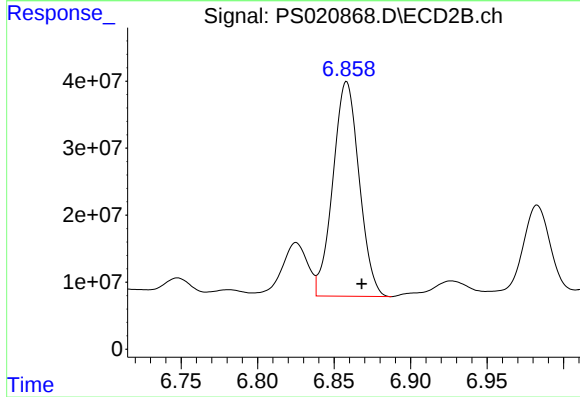
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: -0.025 min
Response: 16975247
Conc: 20.59 ng/ml



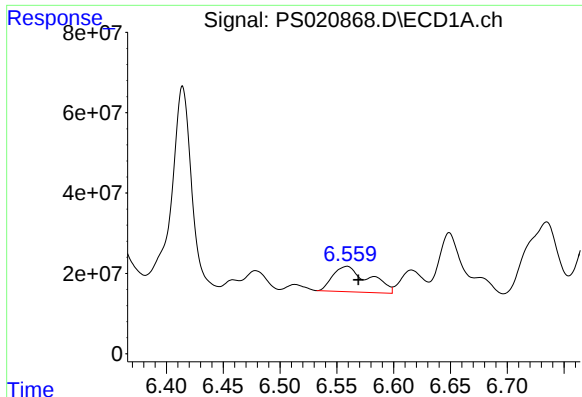
#4 2,4-DCAA

R.T.: 6.414 min
Delta R.T.: -0.008 min
Response: 341566754
Conc: 181.06 ng/ml



#4 2,4-DCAA

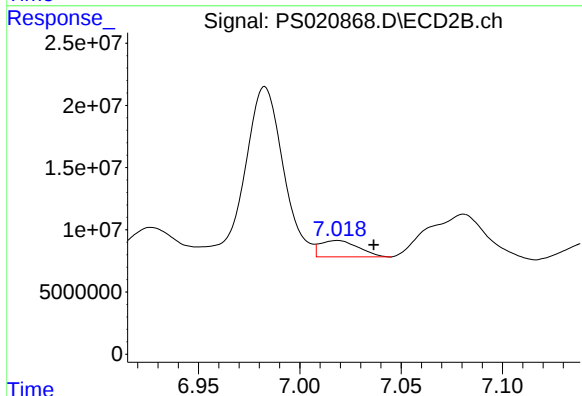
R.T.: 6.858 min
Delta R.T.: -0.010 min
Response: 382690745
Conc: 285.81 ng/ml



#5 DICAMBA

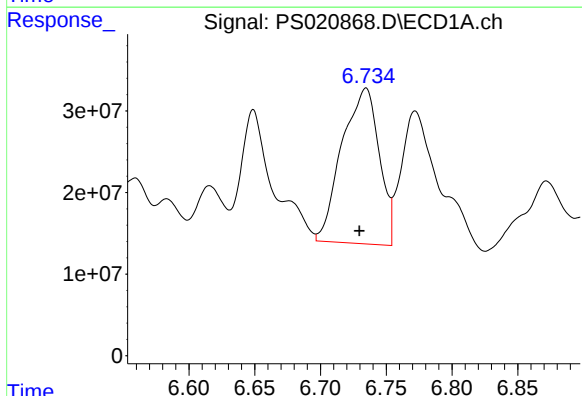
R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 141283169
Conc: 17.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



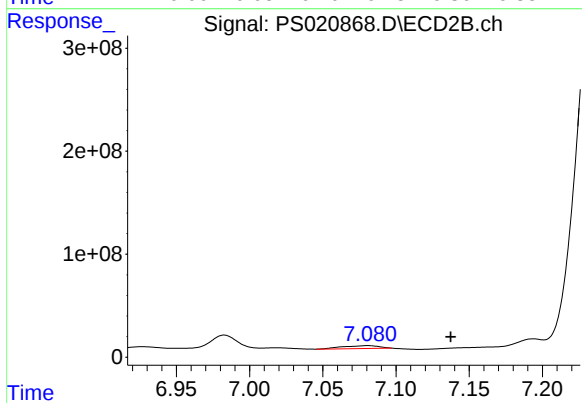
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.018 min
Response: 17212123
Conc: 2.92 ng/ml



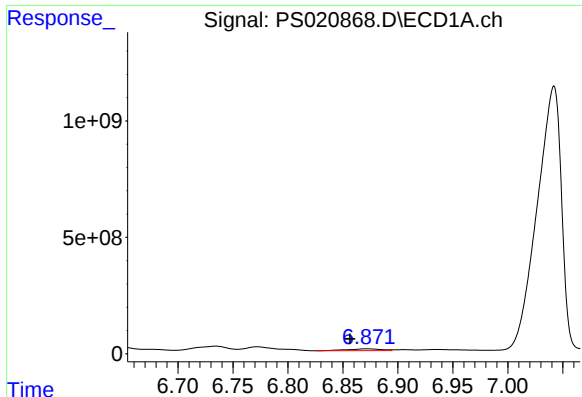
#6 MCP

R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 376508672
Conc: 64.07 ug/ml



#6 MCP

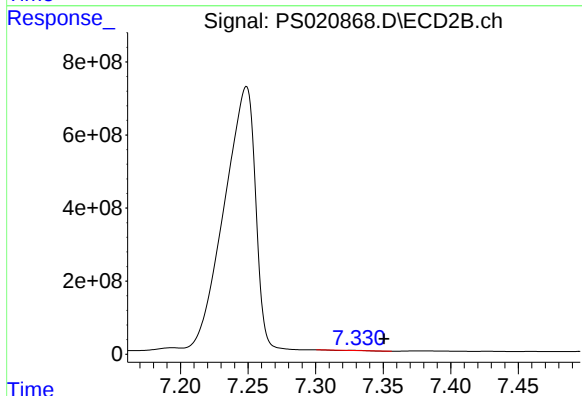
R.T.: 7.081 min
Delta R.T.: -0.057 min
Response: 42614225
Conc: 9.72 ug/ml



#7 MCPA

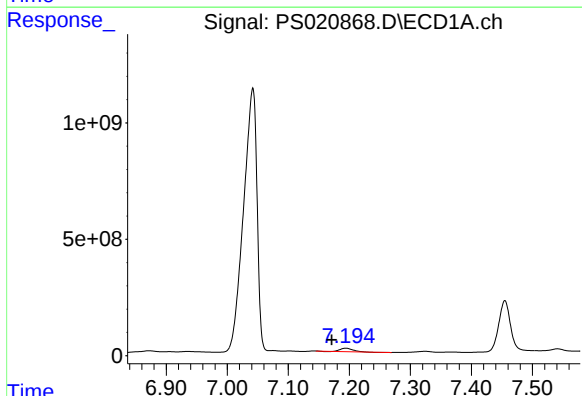
R.T.: 6.872 min
Delta R.T.: 0.015 min
Response: 164770089
Conc: 19.34 ug/ml

Instrument :
ECD_L
ClientSampleId :



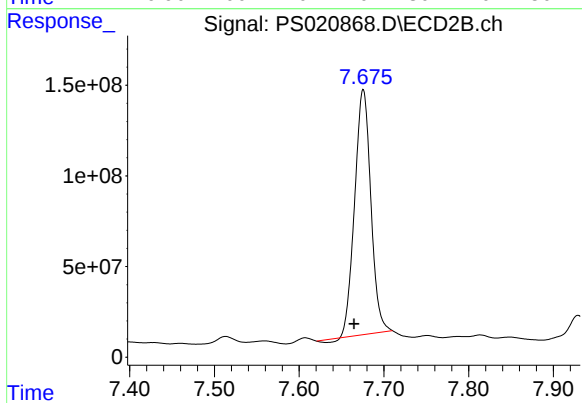
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.023 min
Response: 2097037
Conc: N.D.



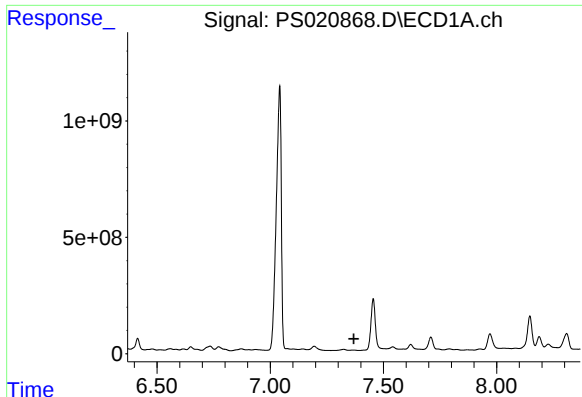
#8 DICHLORPROP

R.T.: 7.194 min
Delta R.T.: 0.023 min
Response: 200223167
Conc: 99.81 ng/ml



#8 DICHLORPROP

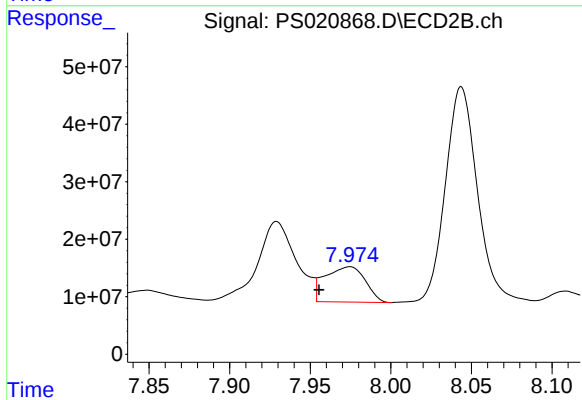
R.T.: 7.676 min
Delta R.T.: 0.011 min
Response: 1787951508
Conc: 1232.64 ng/ml



#9 2,4-D

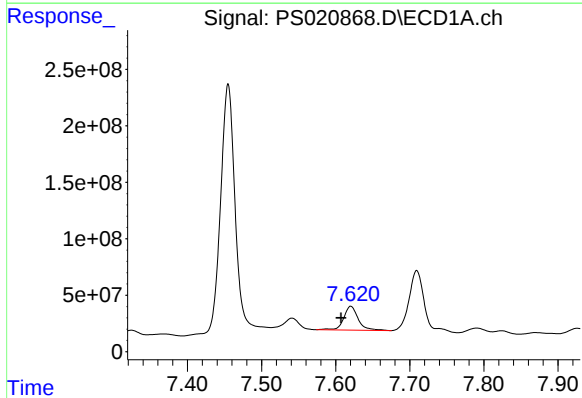
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: -23577438
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



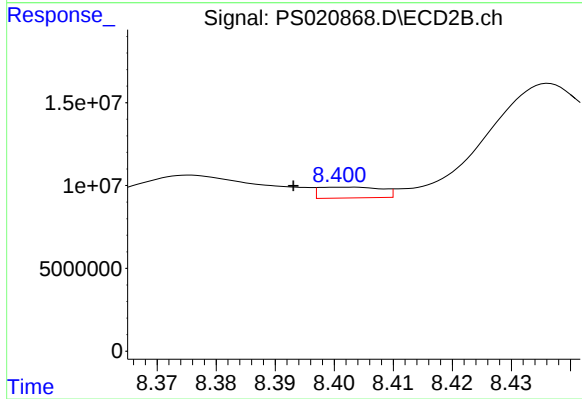
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: 0.019 min
Response: 106598931
Conc: 60.14 ng/ml



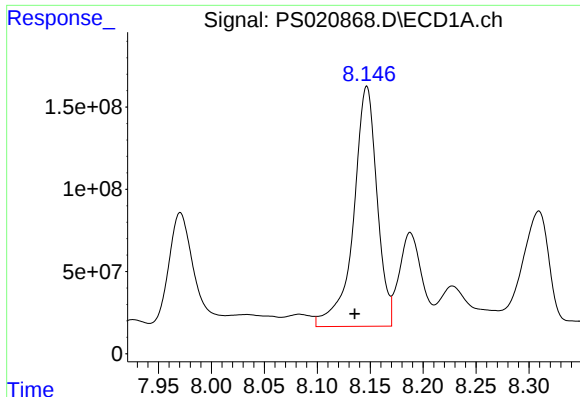
#10 Pentachlorophenol

R.T.: 7.620 min
Delta R.T.: 0.013 min
Response: 287888330
Conc: 10.48 ng/ml



#10 Pentachlorophenol

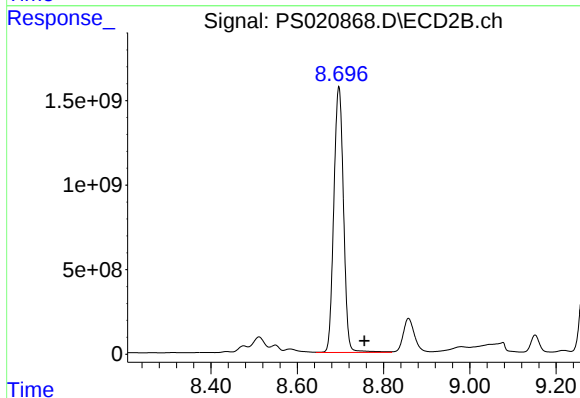
R.T.: 8.402 min
Delta R.T.: 0.009 min
Response: 4782507
Conc: N.D.



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

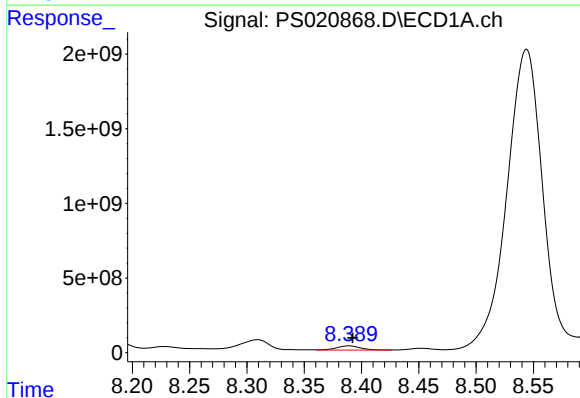
R.T.: 8.147 min
Delta R.T.: 0.011 min
Response: 2259311524
Conc: 200.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



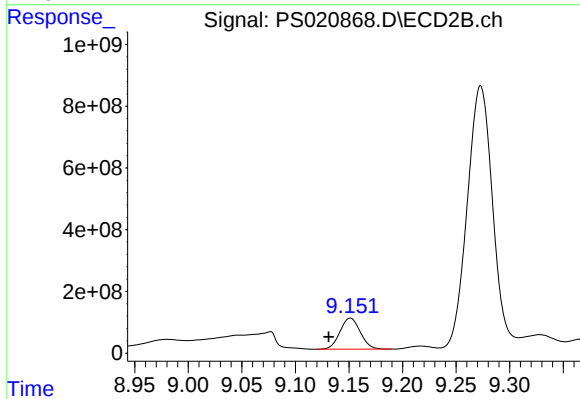
#11 2,4,5-TP (SILVEX)

R.T.: 8.696 min
Delta R.T.: -0.059 min
Response: 24514527929
Conc: 2893.32 ng/ml



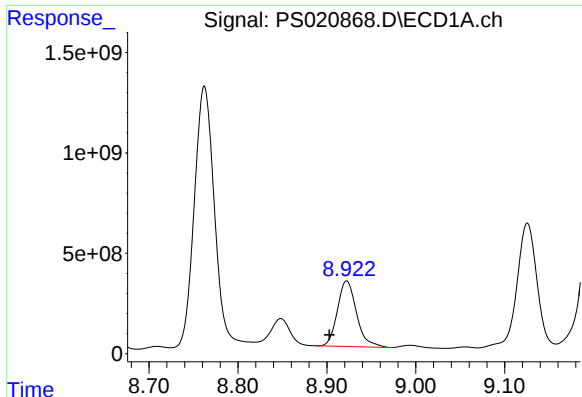
#12 2,4,5-T

R.T.: 8.389 min
Delta R.T.: -0.003 min
Response: 399582779
Conc: 35.95 ng/ml



#12 2,4,5-T

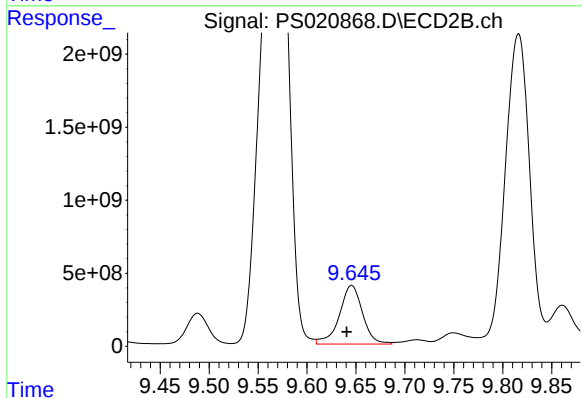
R.T.: 9.151 min
Delta R.T.: 0.020 min
Response: 1328799897
Conc: 163.31 ng/ml



#13 2,4-DB

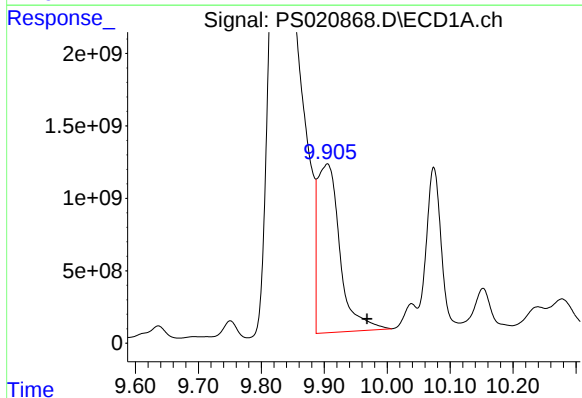
R.T.: 8.922 min
Delta R.T.: 0.019 min
Response: 4884497715
Conc: 2138.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



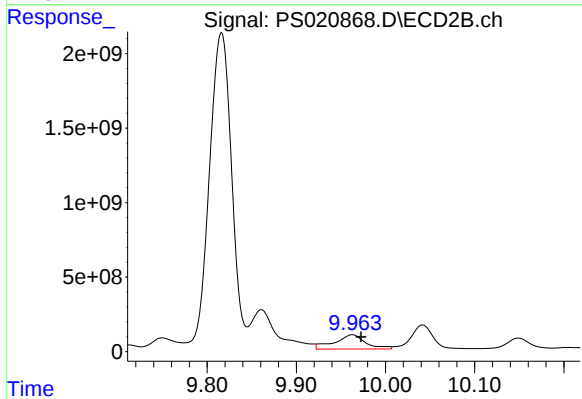
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: 0.005 min
Response: 6594865414
Conc: 5886.50 ng/ml



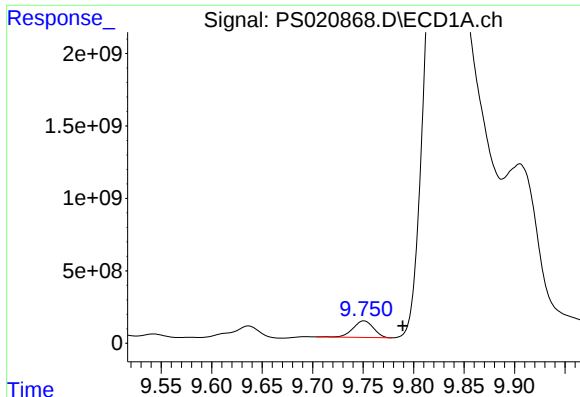
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: -0.063 min
Response: 28749563611
Conc: 3510.75 ng/ml



#14 DINOSEB

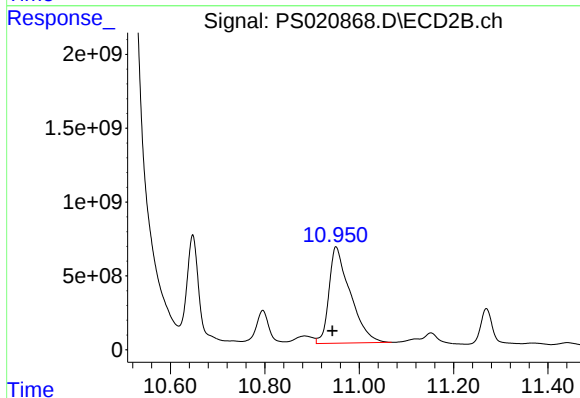
R.T.: 9.963 min
Delta R.T.: -0.010 min
Response: 2309909166
Conc: 381.18 ng/ml



#15 Picloram

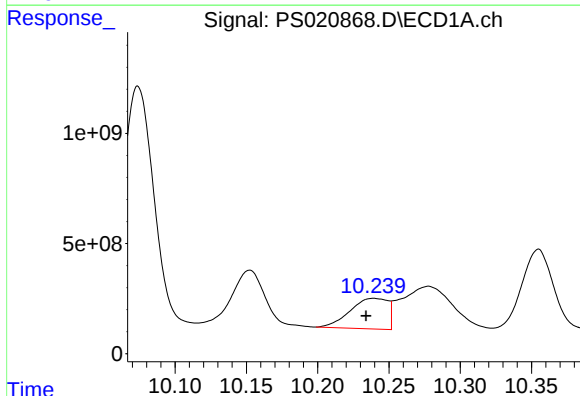
R.T.: 9.751 min
Delta R.T.: -0.038 min
Response: 1626997446
Conc: 97.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



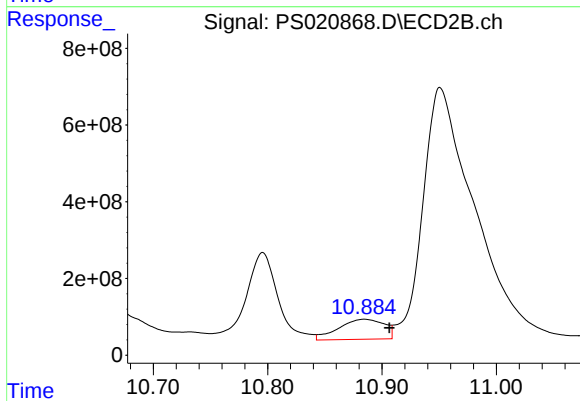
#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.008 min
Response: 20390985446
Conc: 1729.83 ng/ml



#16 DCPA

R.T.: 10.240 min
Delta R.T.: 0.006 min
Response: 2558545962
Conc: 183.92 ng/ml



#16 DCPA

R.T.: 10.885 min
Delta R.T.: -0.022 min
Response: 1452362785
Conc: 141.37 ng/ml