

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 22:09
 Operator : AJ\MA
 Sample : N3329-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:09:16 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 x 0.5 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	7.196	6.779	685.3E6	279.7E6	285.655	360.941 #
Target Compounds							
2) T	3,5-DICHL...	6.434	5.986	793116	13260072	<MDL	11.062 #
3) T	4-Nitroph...	7.023	6.425	19161248	25647402	19.526	59.919 #
6) T	MCP	7.550	7.029	22376153	4700983	2.981	1.737 #
7) T	MCPA	7.704	7.241	30466514	29059669	2.820	7.563 #
8) T	DICHLORPROP	8.091	7.567	22372927	15907689	8.737	18.008 #
9) T	2,4-D	8.309	7.888	17311315	9780041	6.054	9.169 #
10) T	Pentachlo...	8.596	8.299	68566838	3677977	1.982	<MDL #
11) T	2,4,5-TP ...	9.119f	8.646	26717366	9948082	1.702	1.979
12) T	2,4,5-T	9.440	9.019	4033086	6870031	<MDL	1.461 #
13) T	2,4-DB	10.038	9.534	98114054	15272837	24.250	24.715
14) T	DINOSEB	11.120	9.873	468.8E6	75287184	30.310	21.192 #
15) T	Picloram	10.992	10.844	37799688	14121095	1.274	2.195 #
16) T	DCPA	11.443	10.755	-48252662	47164745	N.D.	7.641

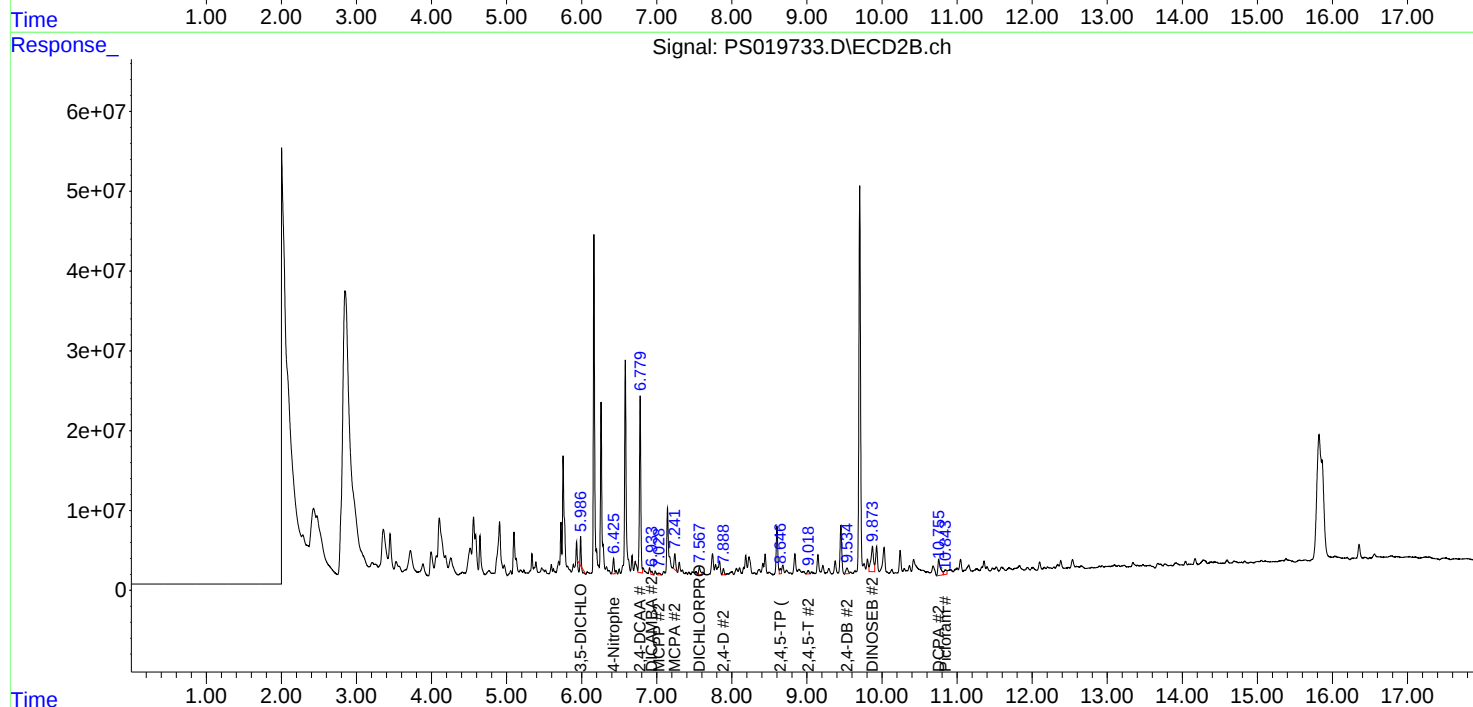
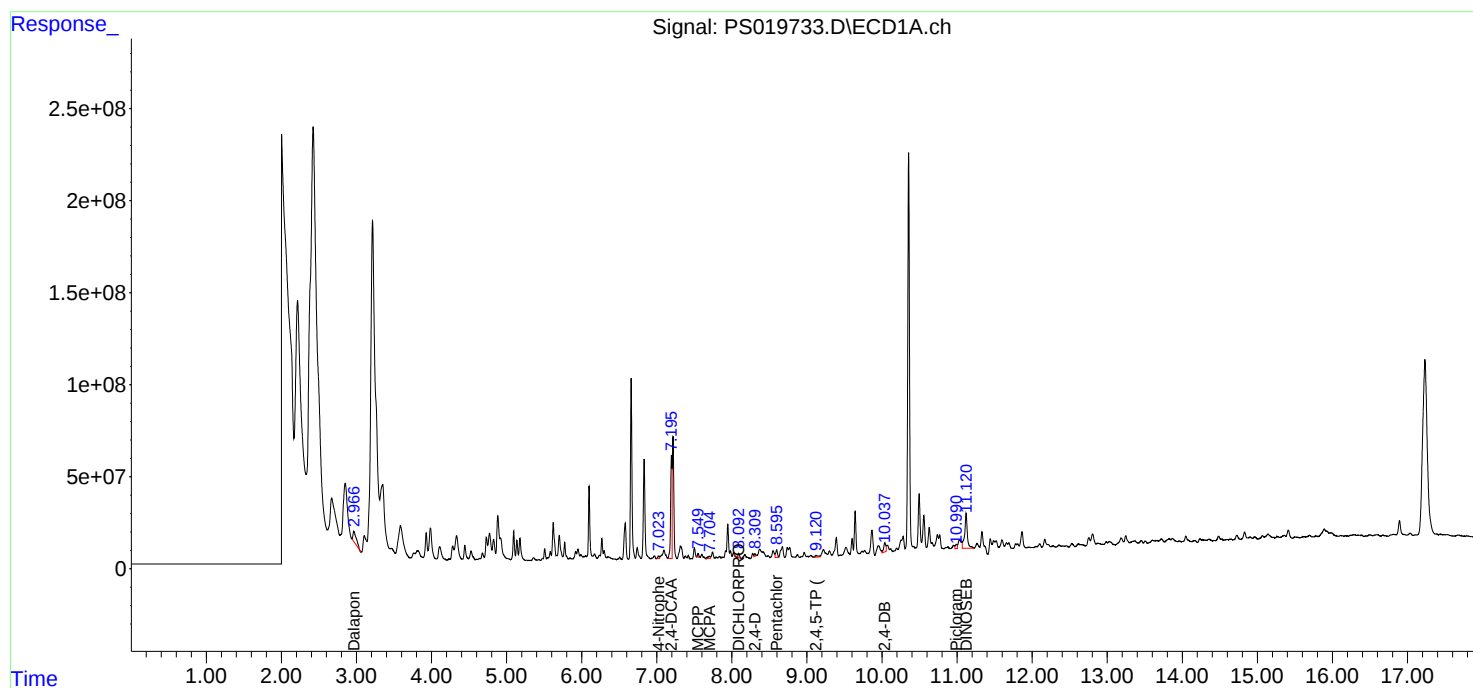
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

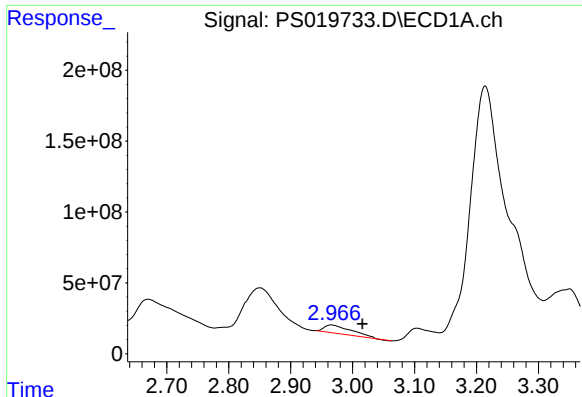
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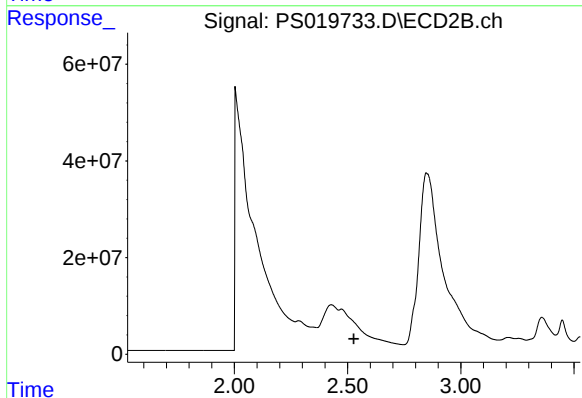




#1 Dalapon

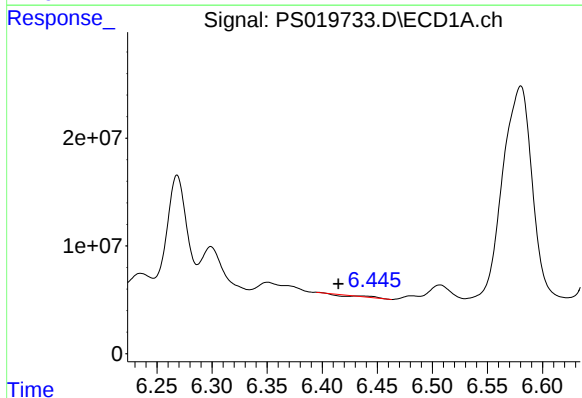
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 176585035
Conc: 34.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



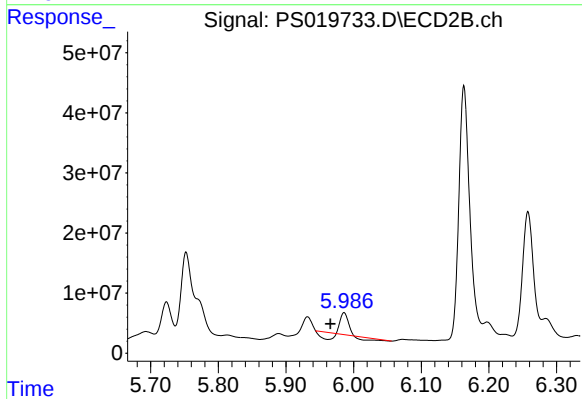
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: -0.055 min
Response: -190137712
Conc: N.D.



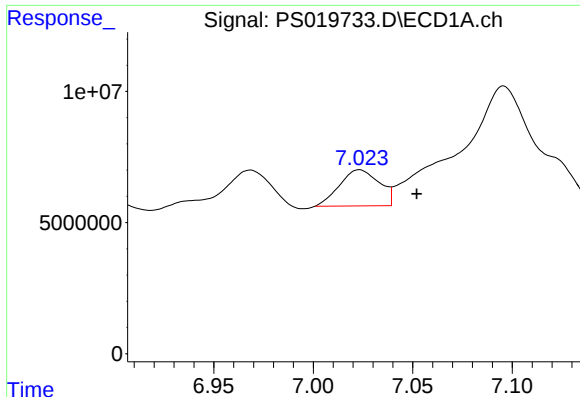
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.020 min
Response: 793116
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

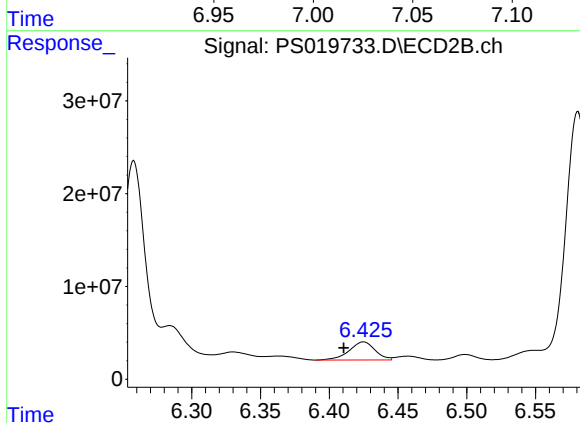
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 13260072
Conc: 11.06 ng/ml



#3 4-Nitrophenol

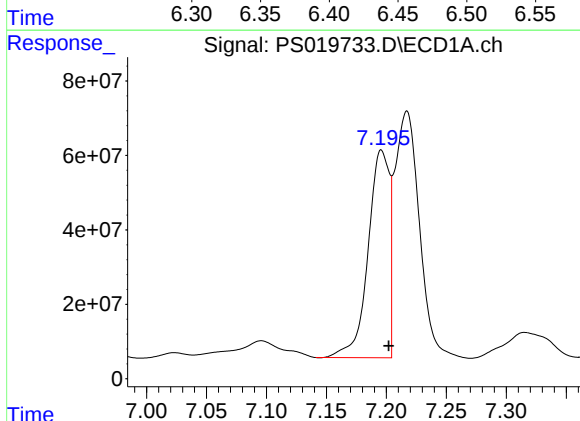
R.T.: 7.023 min
Delta R.T.: -0.029 min
Response: 19161248
Conc: 19.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



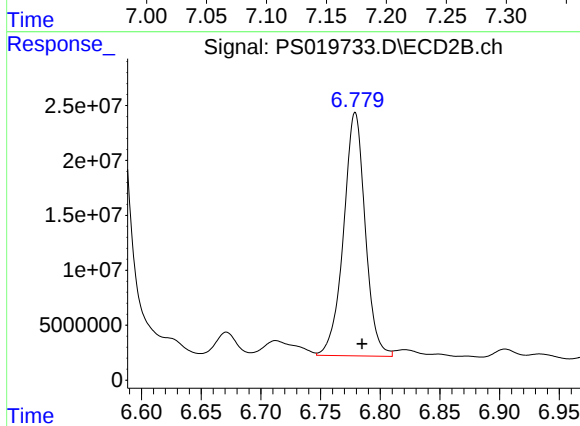
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.014 min
Response: 25647402
Conc: 59.92 ng/ml



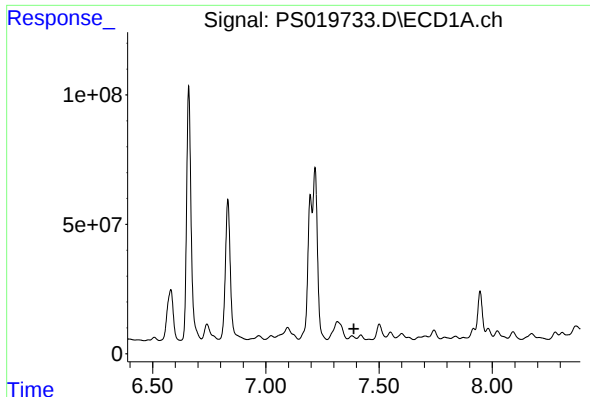
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 685333538
Conc: 285.65 ng/ml



#4 2,4-DCAA

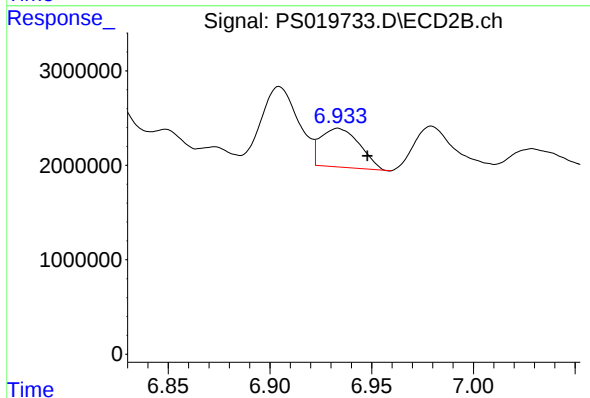
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 279682321
Conc: 360.94 ng/ml



#5 DICAMBA

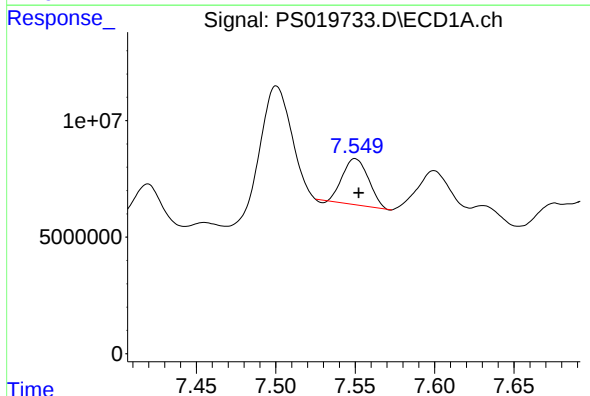
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: -21616824
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



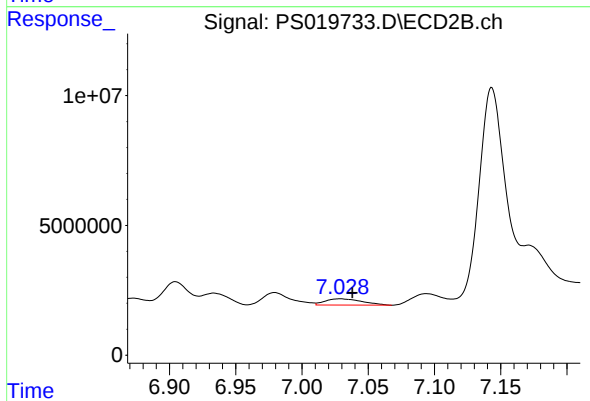
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.014 min
Response: 5470785
Conc: 1.60 ng/ml



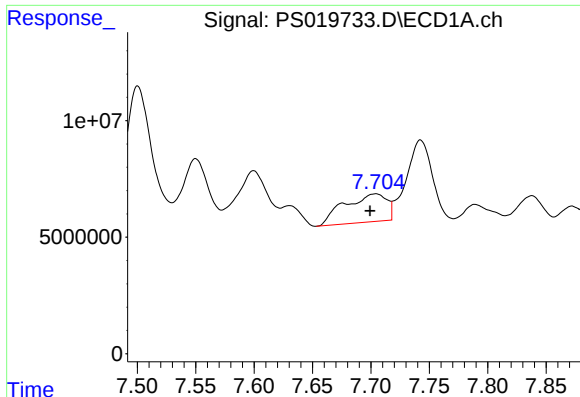
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 22376153
Conc: 2.98 ug/ml



#6 MCP

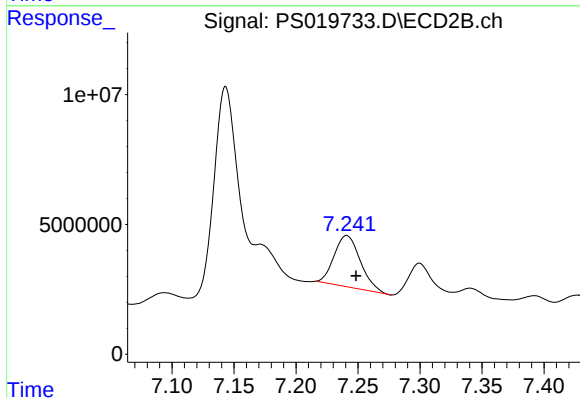
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 4700983
Conc: 1.74 ug/ml



#7 MCPA

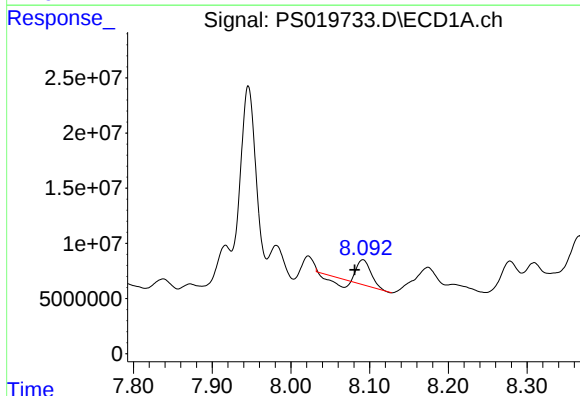
R.T.: 7.704 min
Delta R.T.: 0.004 min
Response: 30466514
Conc: 2.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



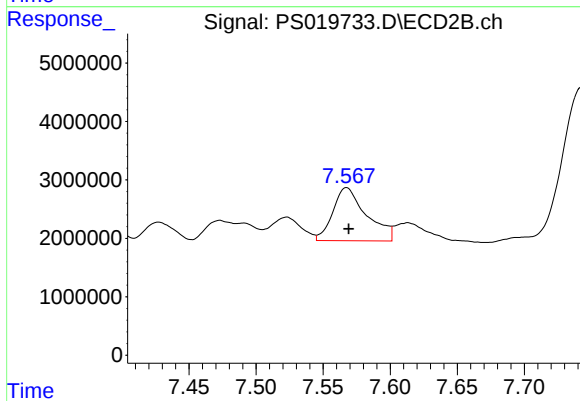
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 29059669
Conc: 7.56 ug/ml



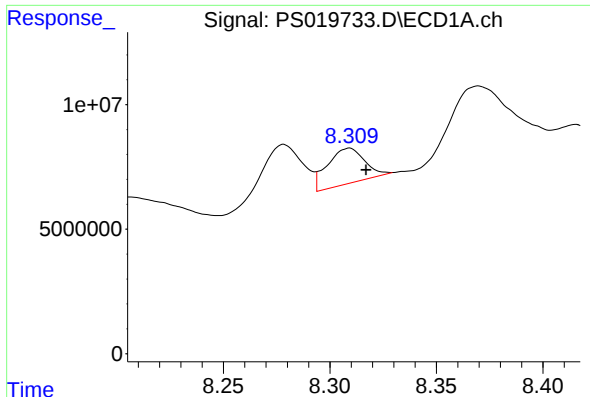
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.011 min
Response: 22372927
Conc: 8.74 ng/ml



#8 DICHLORPROP

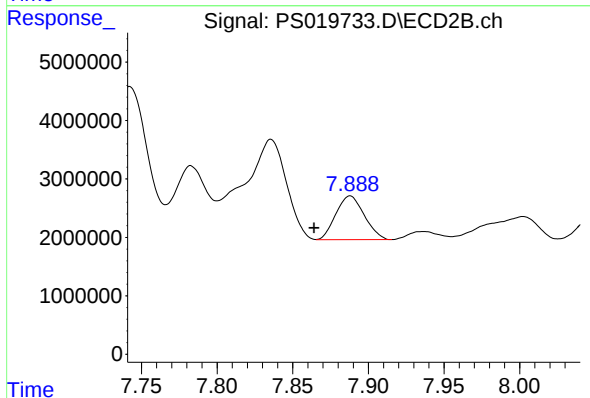
R.T.: 7.567 min
Delta R.T.: -0.002 min
Response: 15907689
Conc: 18.01 ng/ml



#9 2,4-D

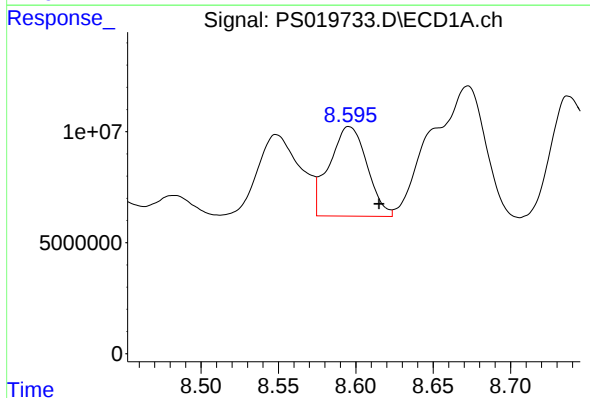
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 17311315
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



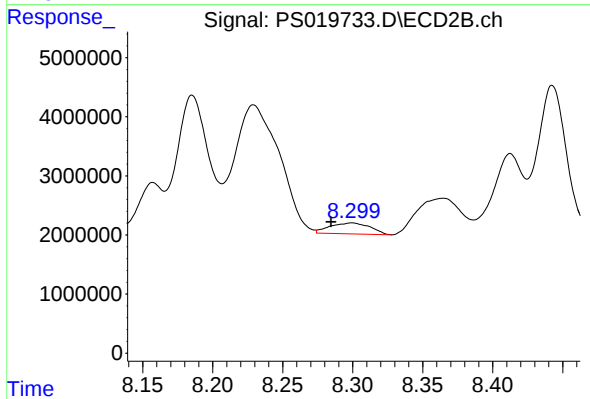
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: 0.024 min
Response: 9780041
Conc: 9.17 ng/ml



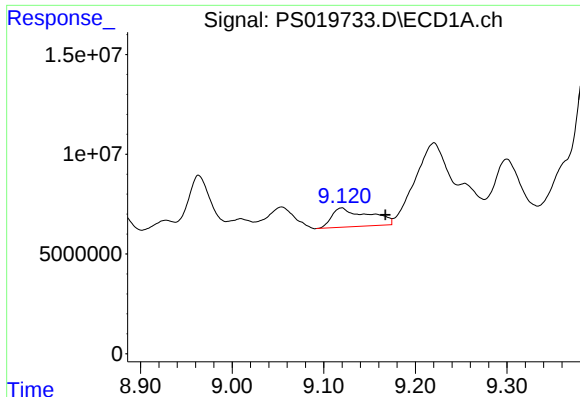
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.019 min
Response: 68566838
Conc: 1.98 ng/ml



#10 Pentachlorophenol

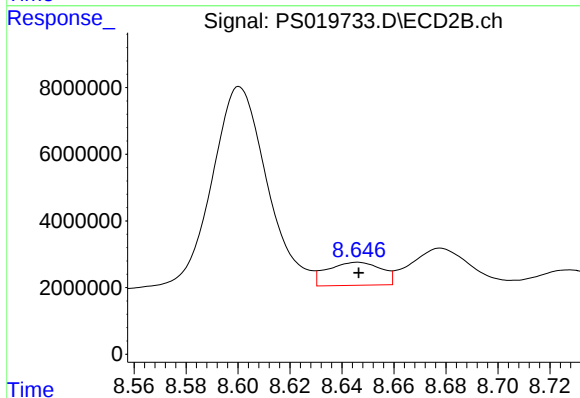
R.T.: 8.299 min
Delta R.T.: 0.015 min
Response: 3677977
Conc: N.D.



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

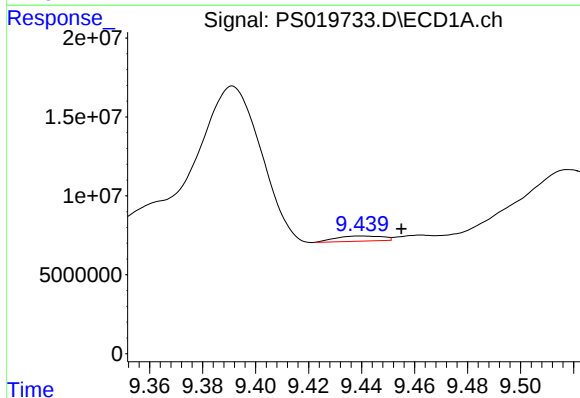
R.T.: 9.119 min
Delta R.T.: -0.048 min
Response: 26717366
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



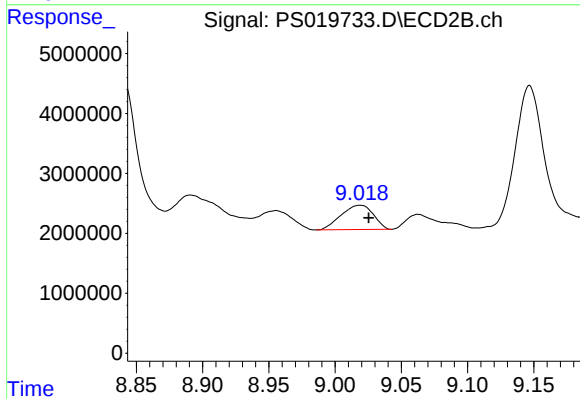
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 9948082
Conc: 1.98 ng/ml



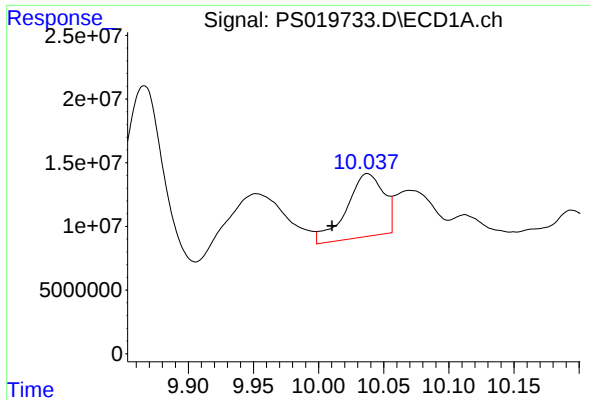
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.015 min
Response: 4033086
Conc: N.D.



#12 2,4,5-T

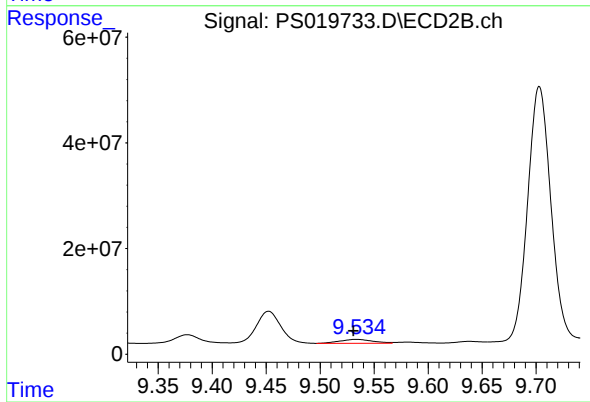
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 6870031
Conc: 1.46 ng/ml



#13 2,4-DB

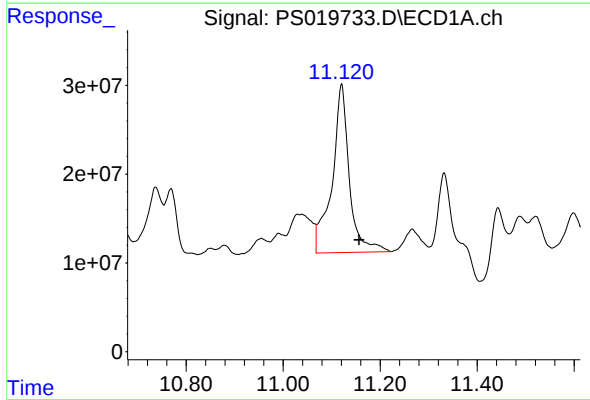
R.T.: 10.038 min
Delta R.T.: 0.027 min
Response: 98114054
Conc: 24.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



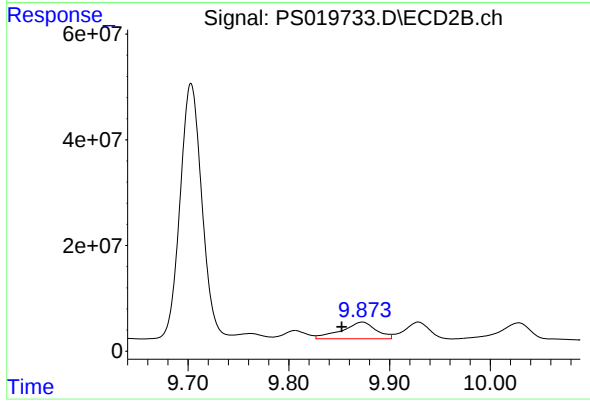
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 15272837
Conc: 24.71 ng/ml



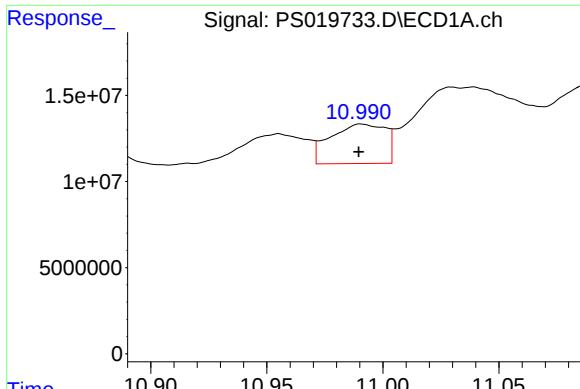
#14 DINOSEB

R.T.: 11.120 min
Delta R.T.: -0.036 min
Response: 468812871
Conc: 30.31 ng/ml



#14 DINOSEB

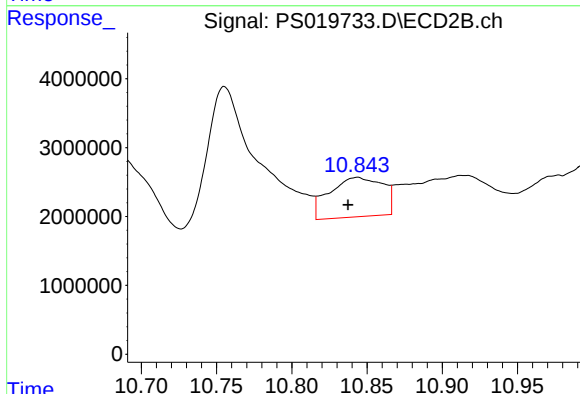
R.T.: 9.873 min
Delta R.T.: 0.020 min
Response: 75287184
Conc: 21.19 ng/ml



#15 Picloram

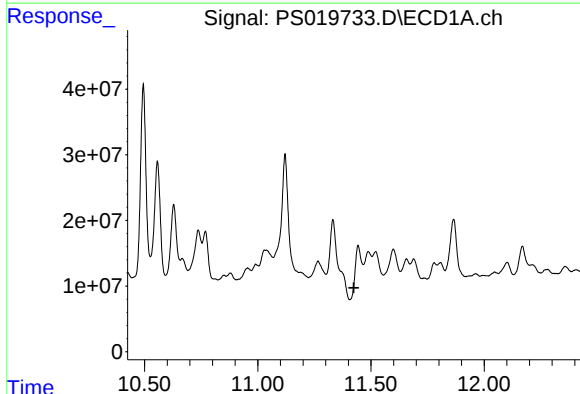
R.T.: 10.992 min
Delta R.T.: 0.002 min
Response: 37799688
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



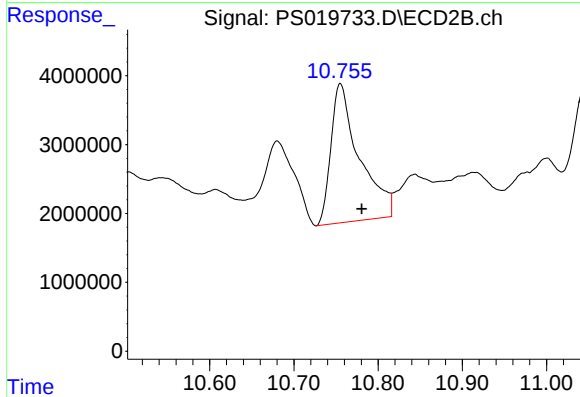
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.006 min
Response: 14121095
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.019 min
Response: -48252662
Conc: N.D.



#16 DCPA

R.T.: 10.755 min
Delta R.T.: -0.026 min
Response: 47164745
Conc: 7.64 ng/ml