

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041923\
 Data File : PS022759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2023 19:25
 Operator : AR\AJ
 Sample : 03286-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 22:21:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.486	6.875	631.7E6	983.1E6	253.705	964.833 #
Target Compounds							
1) T	Dalapon	2.498f	2.575	2453.0E6	191.0E6	830.568	120.640 #
2) T	3,5-DICHL...	5.847	6.020	327.2E6	316.3E6	96.826	202.861 #
3) T	4-Nitroph...	6.294	6.479	442.3E6	131.3E6	238.352	206.544
5) T	DICAMBA	6.642	7.022	-102311616	210.7E6	N.D.	45.754
6) T	MCP	6.814	7.133	8538.5E6	221.7E6	1014.708	63.662 #
7) T	MCPA	6.916	7.356	494.3E6	445.0E6	41.637	92.039 #
8) T	DICHLORPROP	7.235	7.669	32116.7E6	2617.8E6	10558.942	2350.807 #
9) T	2,4-D	7.460	7.940	78974754	194.8E6	21.327	152.088 #
10) T	Pentachlo...	7.680	8.373	2695.1E6	1228.0E6	67.382	76.554
11) T	2,4,5-TP ...	8.215	8.722	516.9E6	262.1E6	28.203	42.033 #
12) T	2,4,5-T	8.483	9.097	416.3E6	155.3E6	22.259	26.244
13) T	2,4-DB	9.001	9.620	1953.0E6	253.0E6	457.042	337.708 #
14) T	DINOSEB	10.093	9.963	70809448	544.9E6	4.995	123.404 #
15) T	Picloram	9.887	10.916	286.4E6	187.5E6	9.616	23.050 #
16) T	DCPA	10.327	10.872	-6645389	397.5E6	N.D.	57.245

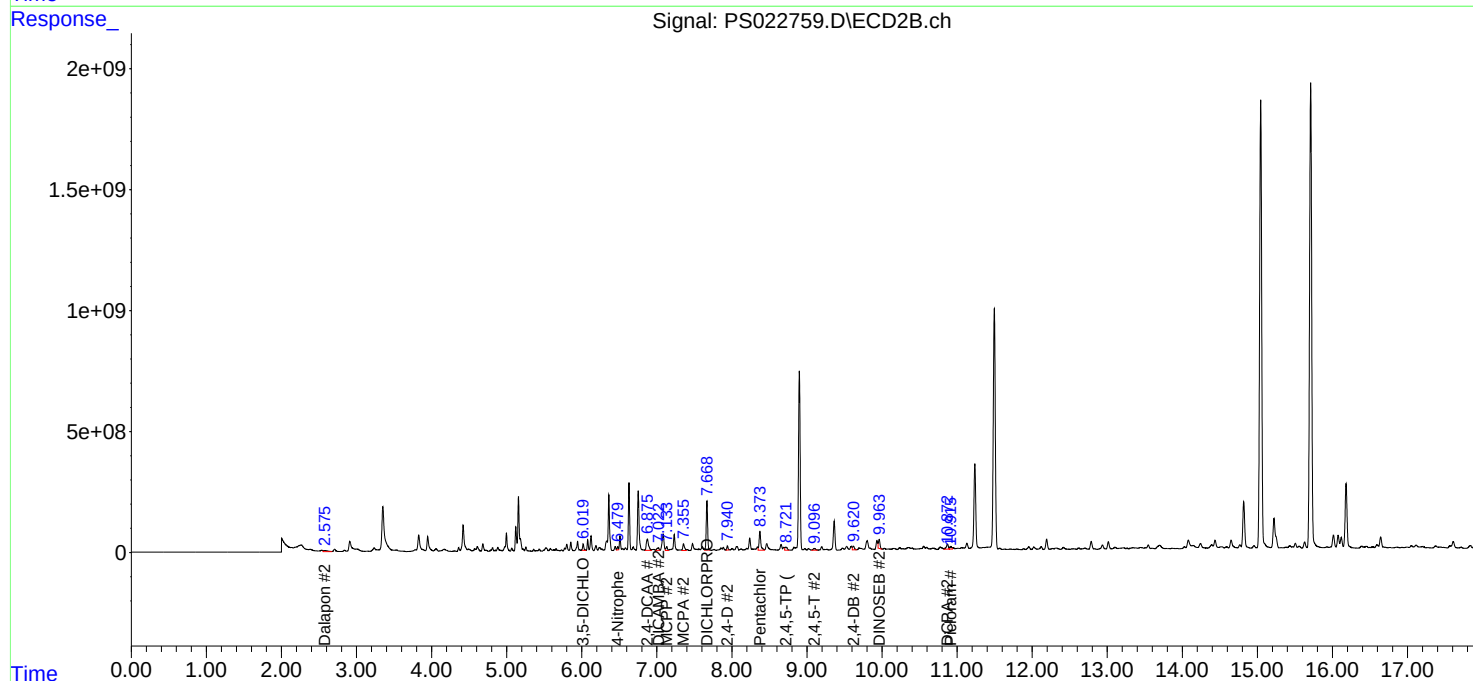
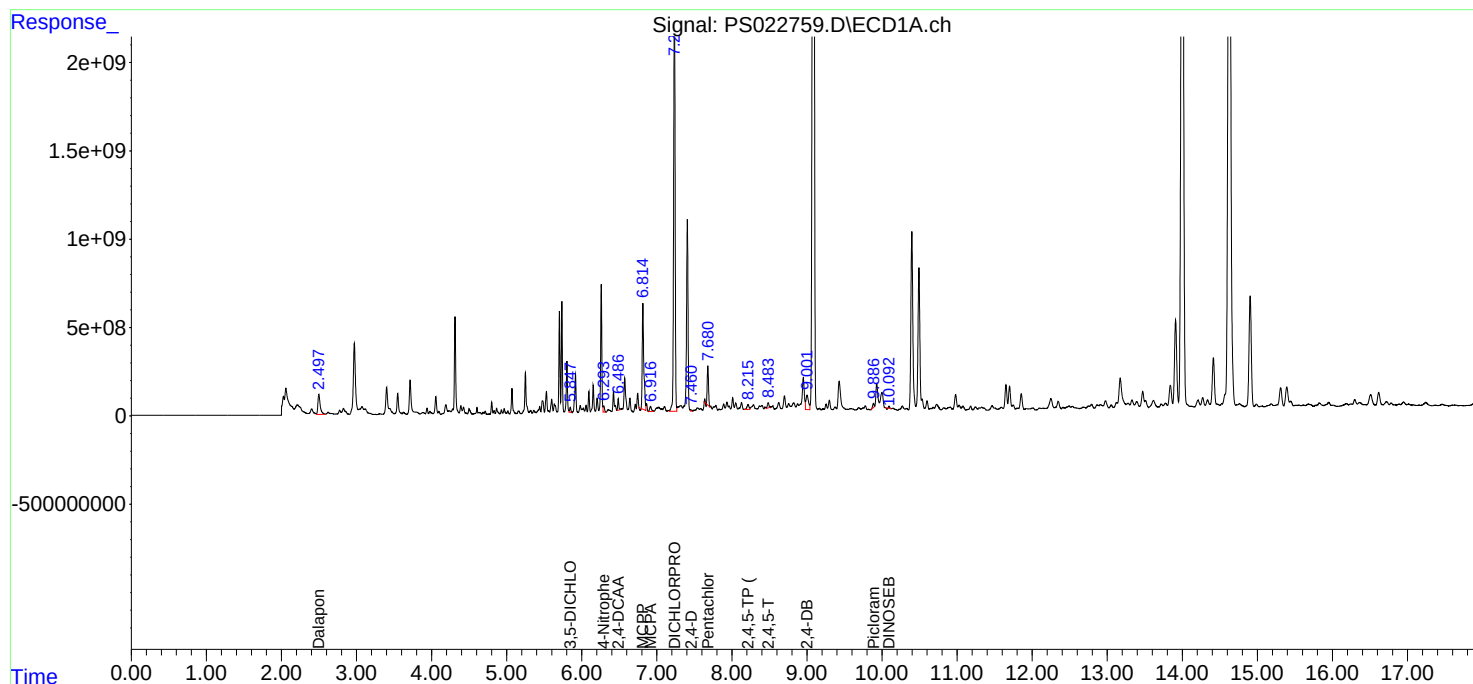
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

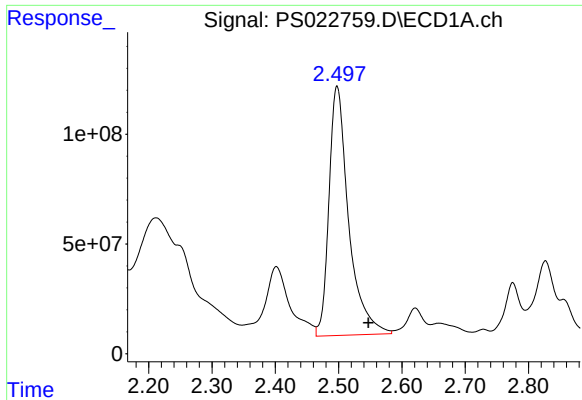
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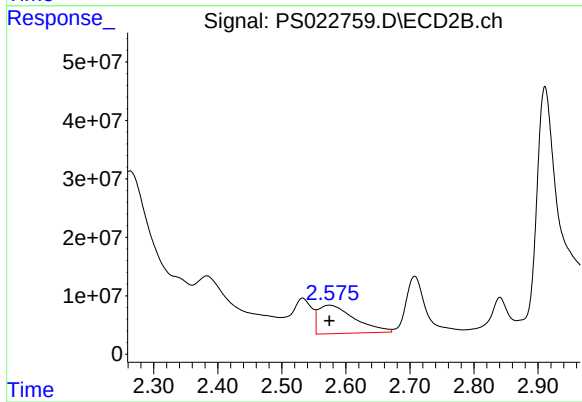




#1 Dalapon

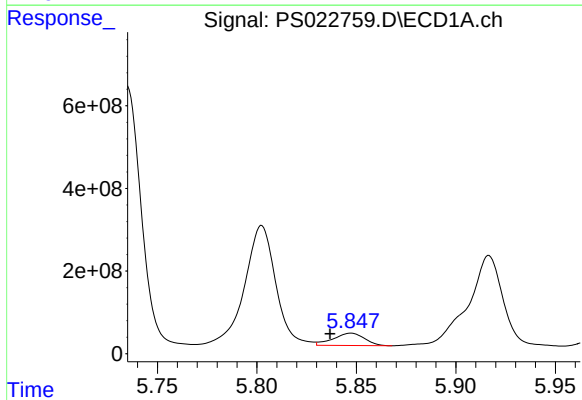
R.T.: 2.498 min
Delta R.T.: -0.049 min
Response: 2452961028
Conc: 830.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



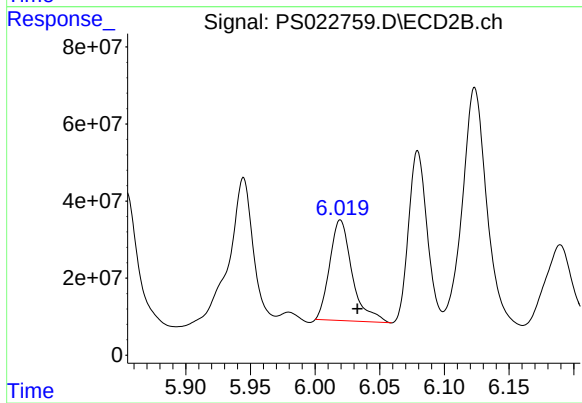
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.000 min
Response: 190977985
Conc: 120.64 ng/ml



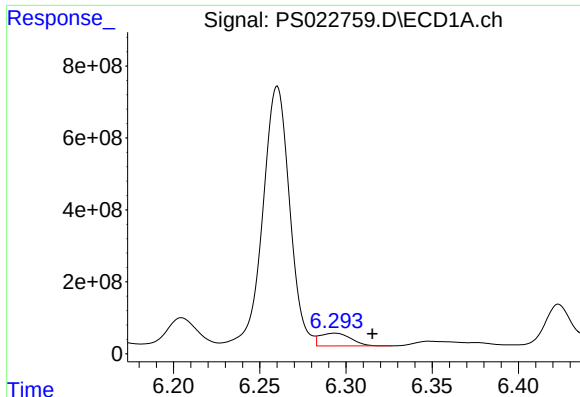
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.847 min
Delta R.T.: 0.011 min
Response: 327179442
Conc: 96.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

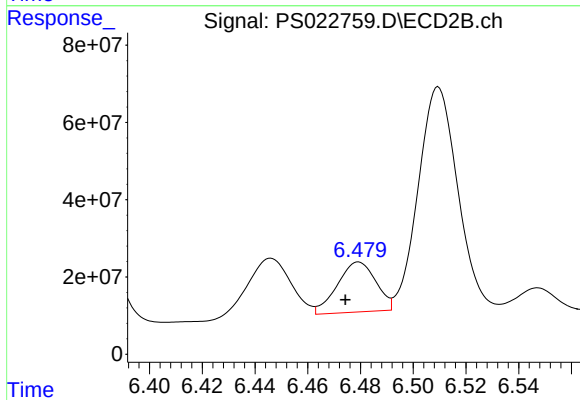
R.T.: 6.020 min
Delta R.T.: -0.013 min
Response: 316337785
Conc: 202.86 ng/ml



#3 4-Nitrophenol

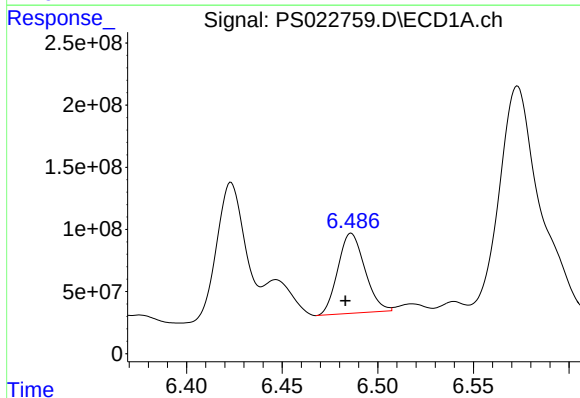
R.T.: 6.294 min
Delta R.T.: -0.022 min
Response: 442277756
Conc: 238.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



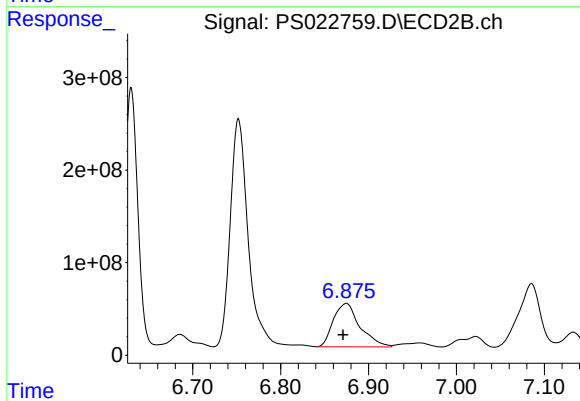
#3 4-Nitrophenol

R.T.: 6.479 min
Delta R.T.: 0.005 min
Response: 131302364
Conc: 206.54 ng/ml



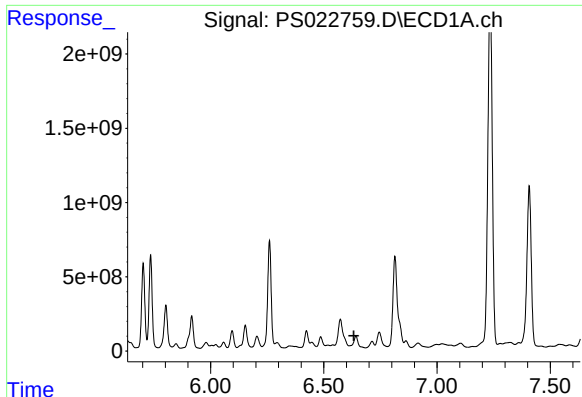
#4 2,4-DCAA

R.T.: 6.486 min
Delta R.T.: 0.003 min
Response: 631650893
Conc: 253.71 ng/ml



#4 2,4-DCAA

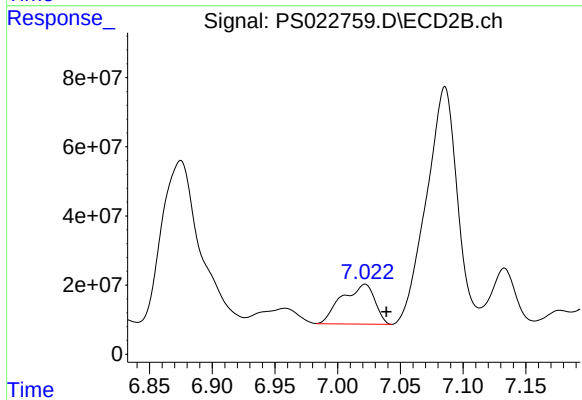
R.T.: 6.875 min
Delta R.T.: 0.004 min
Response: 983111725
Conc: 964.83 ng/ml



#5 DICAMBA

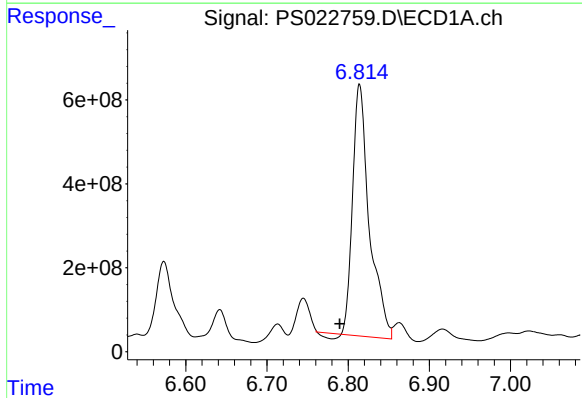
R.T.: 6.642 min
Delta R.T.: 0.009 min
Response: -102311616
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



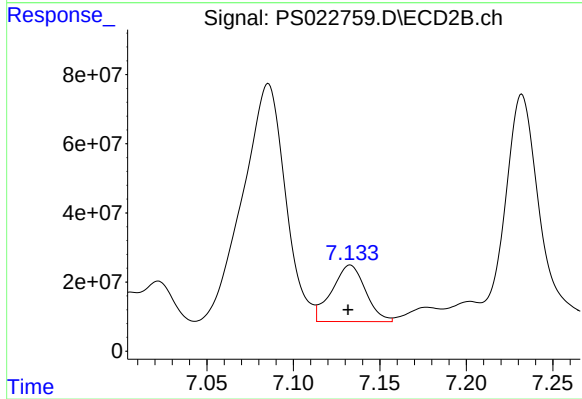
#5 DICAMBA

R.T.: 7.022 min
Delta R.T.: -0.017 min
Response: 210657337
Conc: 45.75 ng/ml



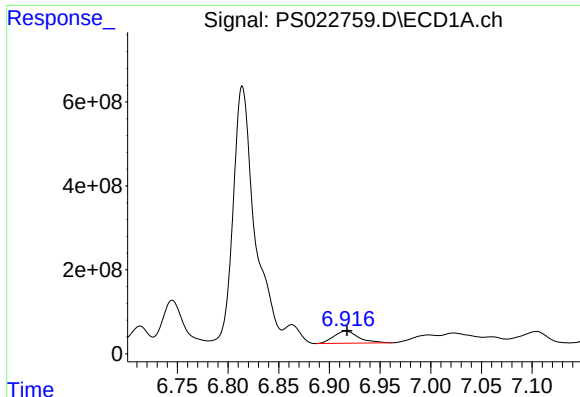
#6 MCP

R.T.: 6.814 min
Delta R.T.: 0.025 min
Response: 8538479444
Conc: 1014.71 ug/ml



#6 MCP

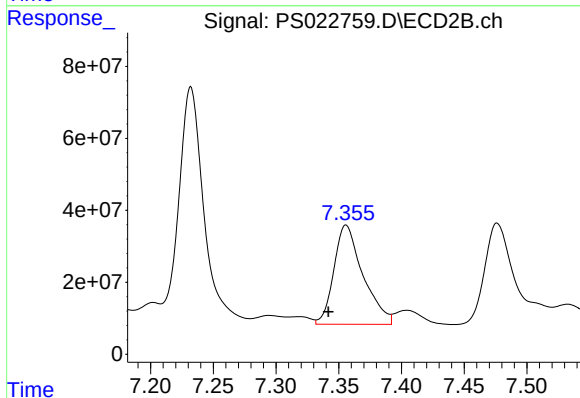
R.T.: 7.133 min
Delta R.T.: 0.001 min
Response: 221703673
Conc: 63.66 ug/ml



#7 MCPA

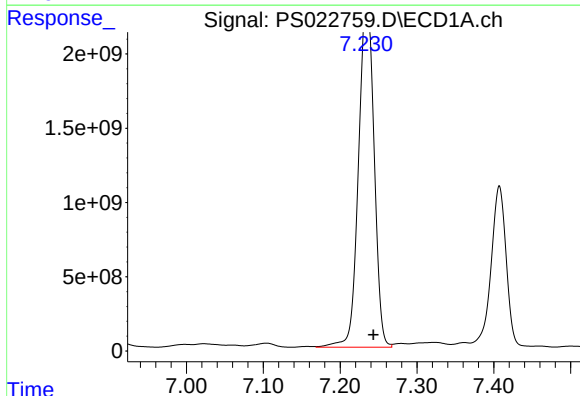
R.T.: 6.916 min
Delta R.T.: -0.001 min
Response: 494269196
Conc: 41.64 ug/ml

Instrument :
ECD_L
ClientSampleId :



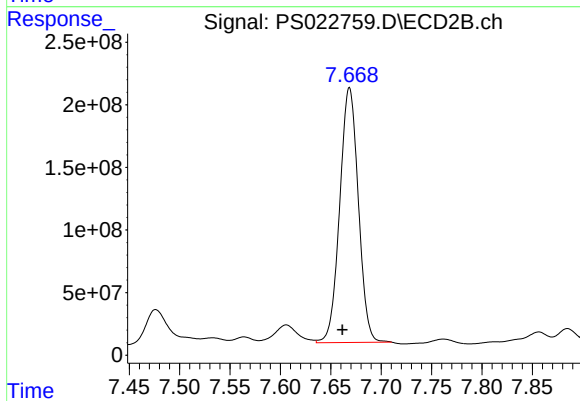
#7 MCPA

R.T.: 7.356 min
Delta R.T.: 0.014 min
Response: 445025891
Conc: 92.04 ug/ml



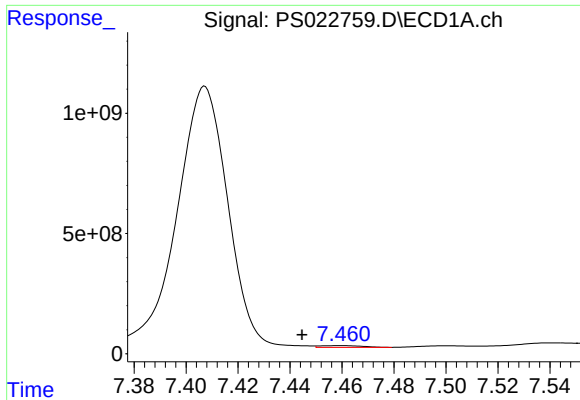
#8 DICHLORPROP

R.T.: 7.235 min
Delta R.T.: -0.009 min
Response: 32116690603
Conc: 10558.94 ng/ml



#8 DICHLORPROP

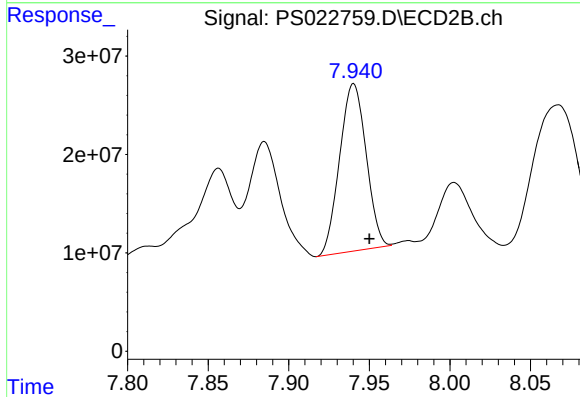
R.T.: 7.669 min
Delta R.T.: 0.007 min
Response: 2617841044
Conc: 2350.81 ng/ml



#9 2,4-D

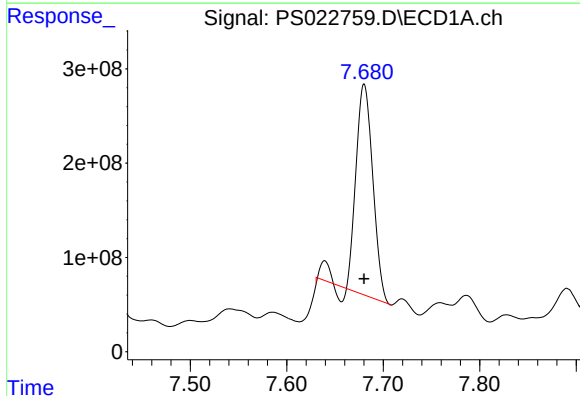
R.T.: 7.460 min
Delta R.T.: 0.015 min
Response: 78974754
Conc: 21.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



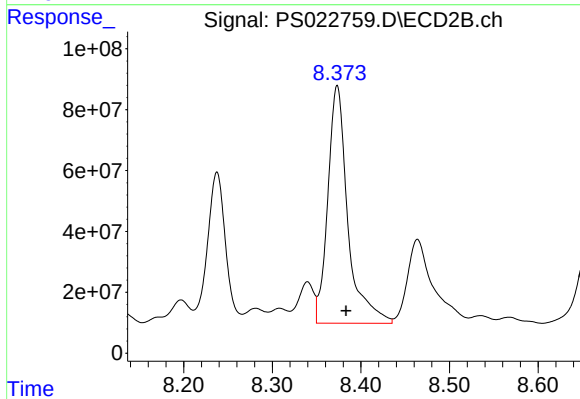
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.010 min
Response: 194792170
Conc: 152.09 ng/ml



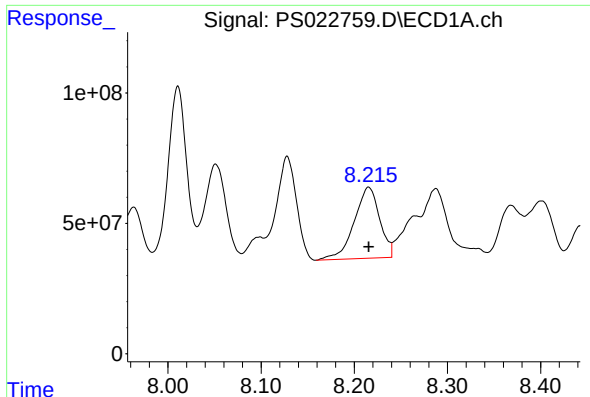
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 2695079470
Conc: 67.38 ng/ml



#10 Pentachlorophenol

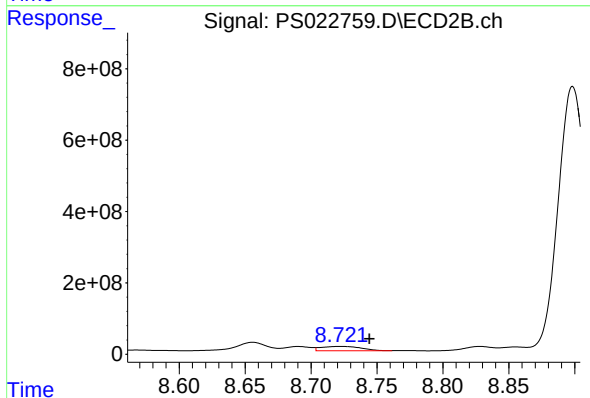
R.T.: 8.373 min
Delta R.T.: -0.010 min
Response: 1228002988
Conc: 76.55 ng/ml



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

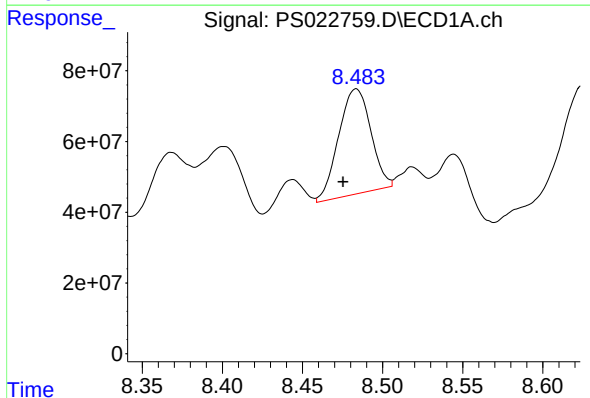
R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 516915499
Conc: 28.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



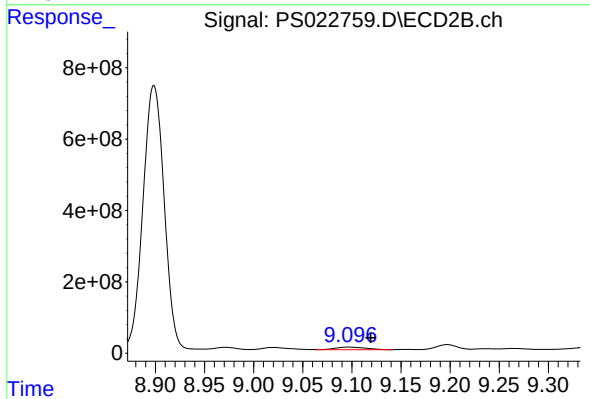
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.022 min
Response: 262103019
Conc: 42.03 ng/ml



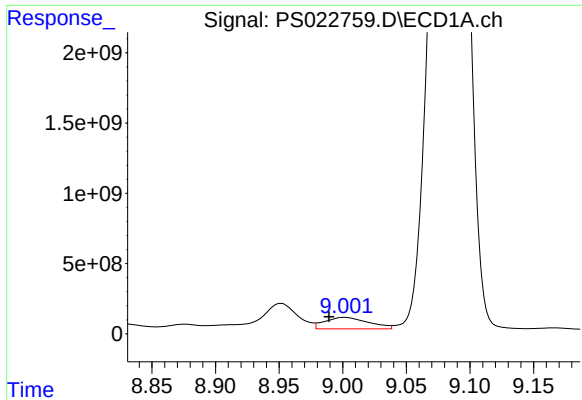
#12 2,4,5-T

R.T.: 8.483 min
Delta R.T.: 0.008 min
Response: 416267046
Conc: 22.26 ng/ml



#12 2,4,5-T

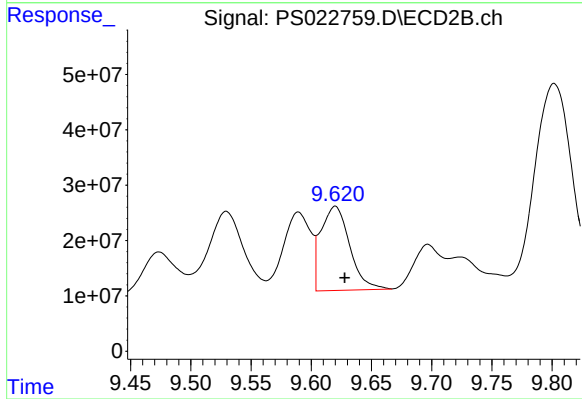
R.T.: 9.097 min
Delta R.T.: -0.023 min
Response: 155267846
Conc: 26.24 ng/ml



#13 2,4-DB

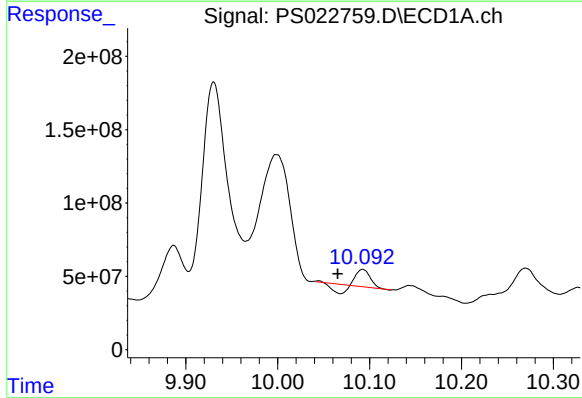
R.T.: 9.001 min
Delta R.T.: 0.012 min
Response: 1953001379
Conc: 457.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



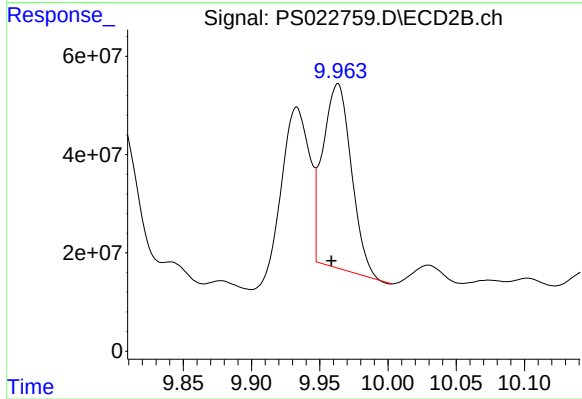
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.008 min
Response: 253029135
Conc: 337.71 ng/ml



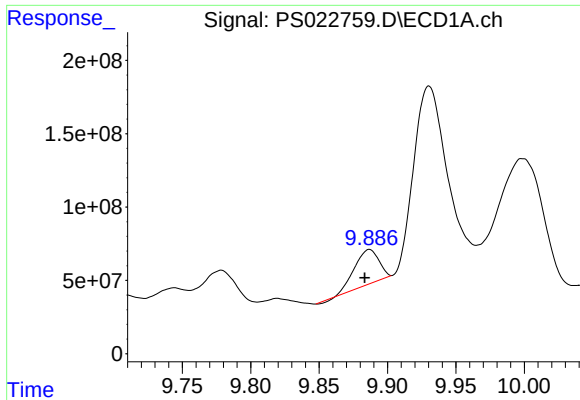
#14 DINOSEB

R.T.: 10.093 min
Delta R.T.: 0.027 min
Response: 70809448
Conc: 5.00 ng/ml



#14 DINOSEB

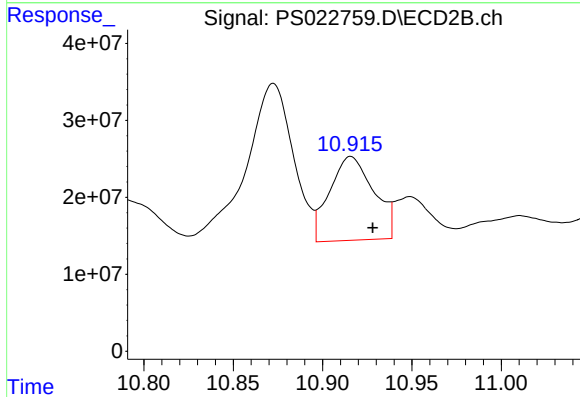
R.T.: 9.963 min
Delta R.T.: 0.005 min
Response: 544866356
Conc: 123.40 ng/ml



#15 Picloram

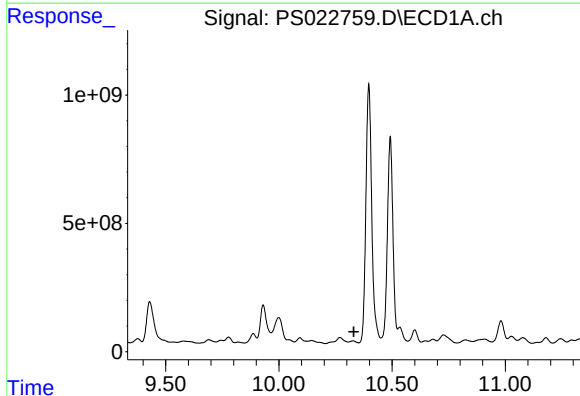
R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 286415346
Conc: 9.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



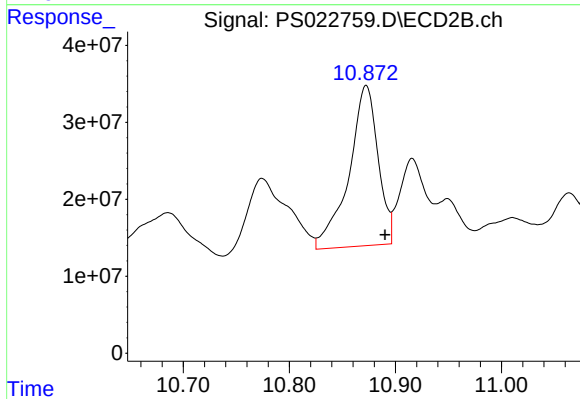
#15 Picloram

R.T.: 10.916 min
Delta R.T.: -0.012 min
Response: 187485266
Conc: 23.05 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: -6645389
Conc: N.D.



#16 DCPA

R.T.: 10.872 min
Delta R.T.: -0.018 min
Response: 397525114
Conc: 57.25 ng/ml