

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 12:57
 Operator : AJ\MA
 Sample : N1830-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 11986

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 13:34:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.239	6.814	1347.8E6	574.5E6	473.595	816.397 #
Target Compounds							
1) T	Dalapon	2.979f	2.535	71060860	122.0E6	18.275	147.653 #
2) T	3,5-DICHL...	6.458	6.011	-18746208	58339764	N.D.	55.768
3) T	4-Nitroph...	7.057	6.427	4236.9E6	96777689	2458.865	238.208 #
5) T	DICAMBA	7.433	6.974	28323470	79760338	2.597	26.778 #
6) T	MCPD	7.558f	7.070	622.3E6	7105573	73.308	2.902 #
7) T	MCPA	7.751	7.280	88229975	3388.8E6	7.295	970.412 #
9) T	2,4-D	8.380	7.887	435.9E6	141.9E6	130.089	151.549
10) T	Pentachlo...	8.691	0.000	263.4E6	0	7.276	N.D. #
11) T	2,4,5-TP ...	9.223	8.651	247.5E6	23438.5E6	16.274	5373.351 #
12) T	2,4,5-T	9.472	8.995f	1858.4E6	2155.3E6	124.403	520.330 #
13) T	2,4-DB	10.058	9.539	-401029810	19879.3E6	N.D.	35014.210
14) T	DINOSEB	11.227	9.886	6972.8E6	6833.3E6	652.087	2230.303 #
15) T	Picloram	11.063	10.864	39502.6E6	160.1E6	1921.729	30.114 #
16) T	DCPA	11.482	10.864	1183.9E6	160.1E6	66.175	30.439 #

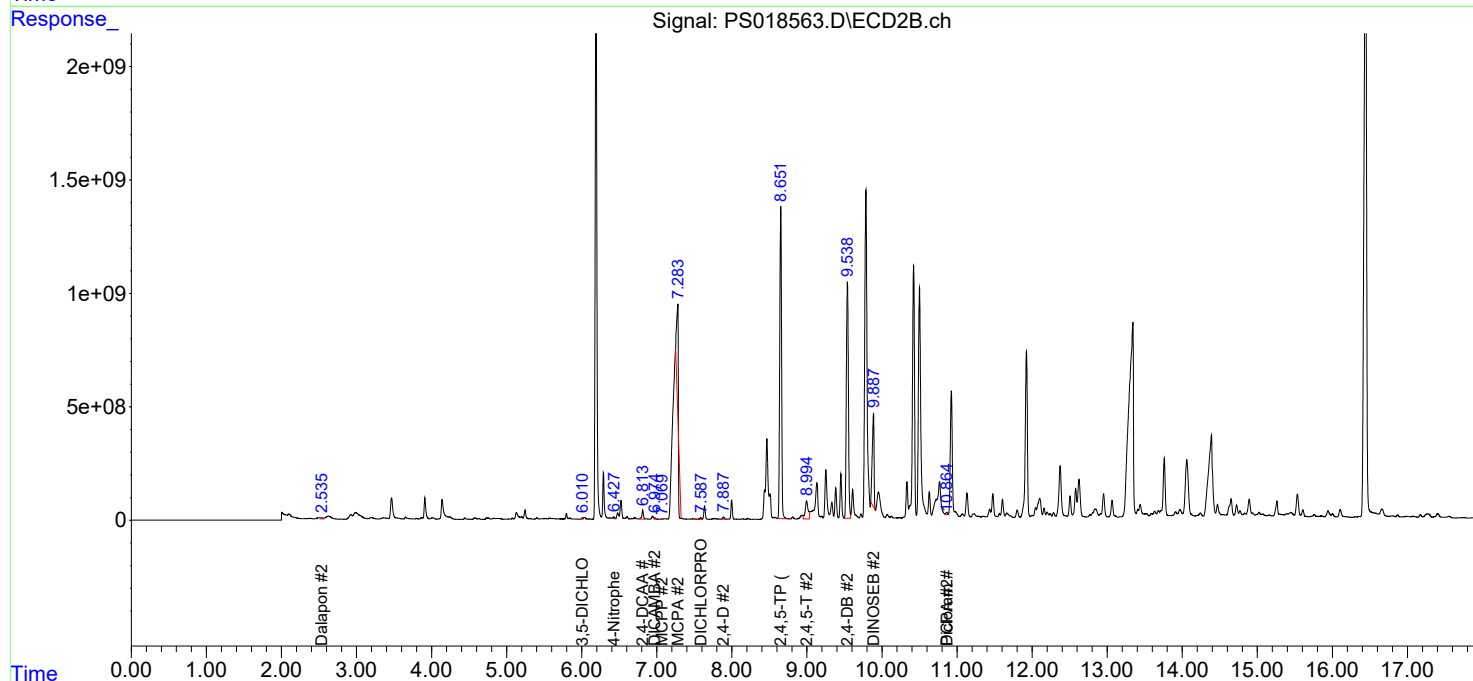
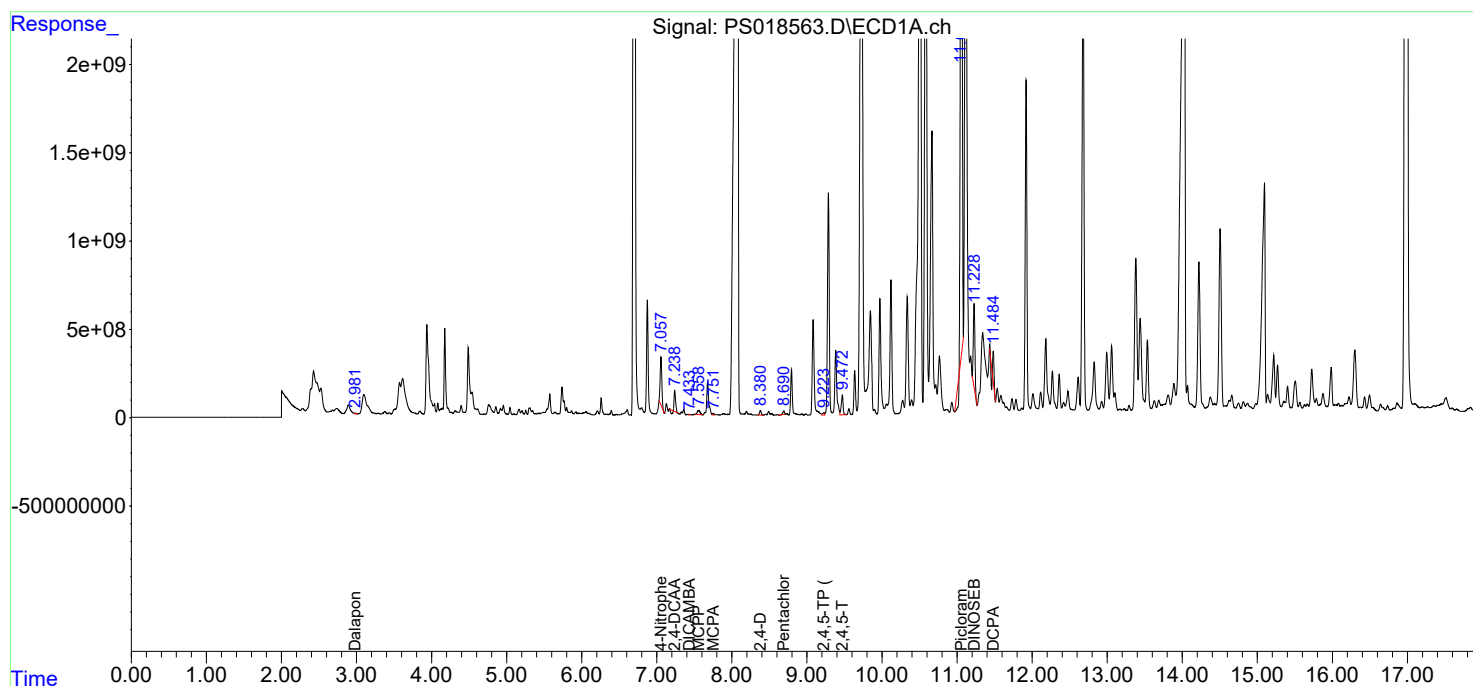
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

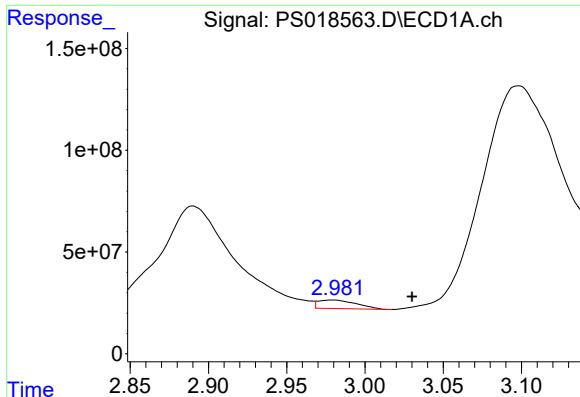
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
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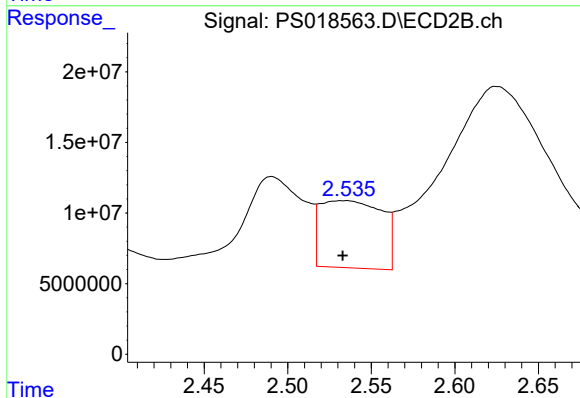




#1 Dalapon

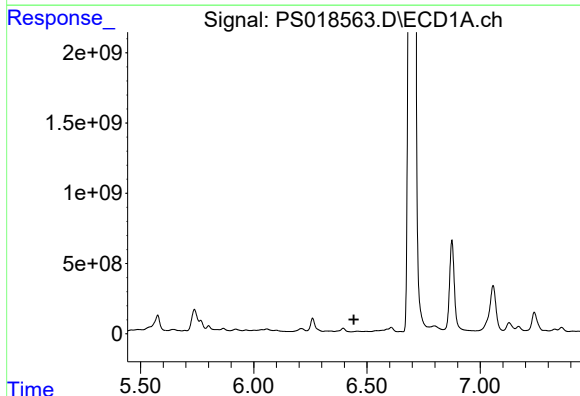
R.T.: 2.979 min
Delta R.T.: -0.050 min
Response: 71060860
Conc: 18.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986



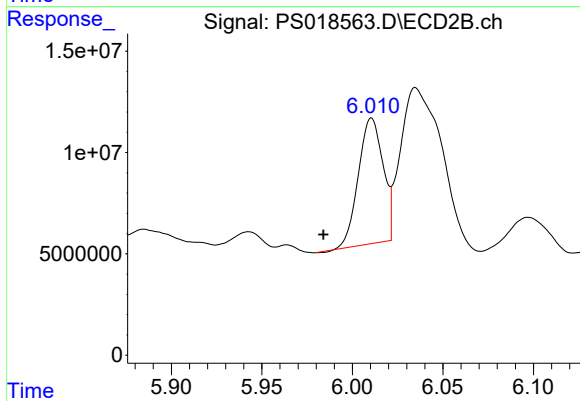
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 122030378
Conc: 147.65 ng/ml



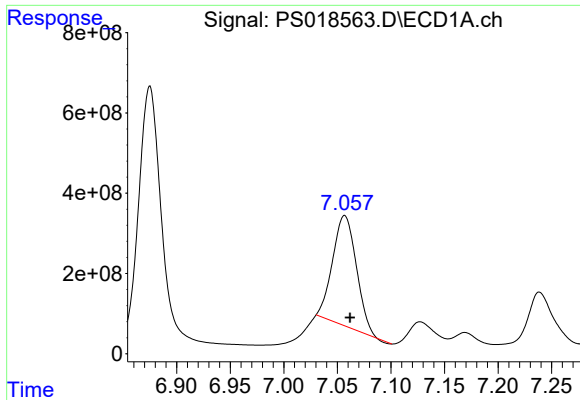
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.458 min
Delta R.T.: 0.016 min
Response: -18746208
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

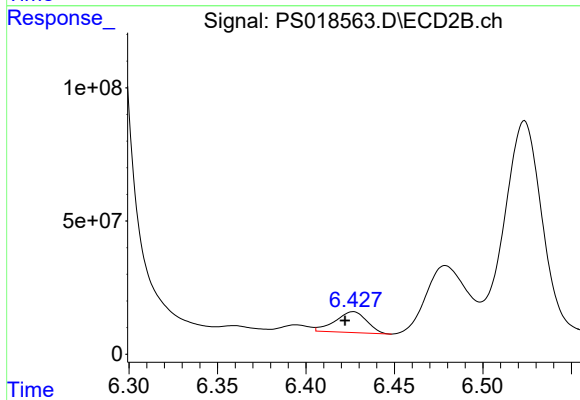
R.T.: 6.011 min
Delta R.T.: 0.027 min
Response: 58339764
Conc: 55.77 ng/ml



#3 4-Nitrophenol

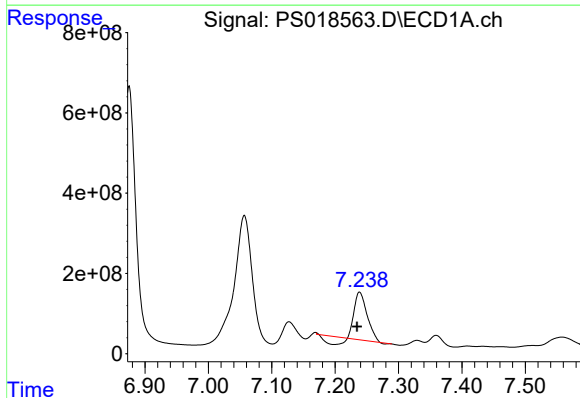
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 4236903004
Conc: 2458.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986



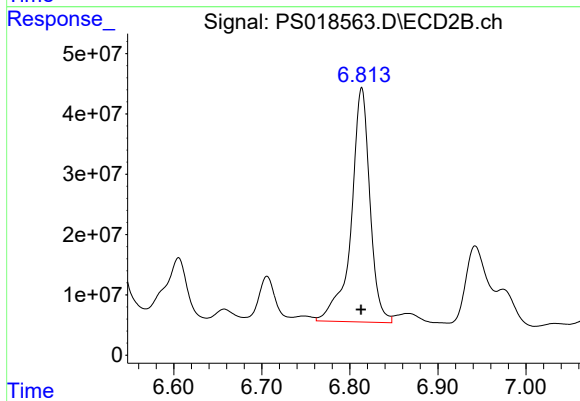
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.005 min
Response: 96777689
Conc: 238.21 ng/ml



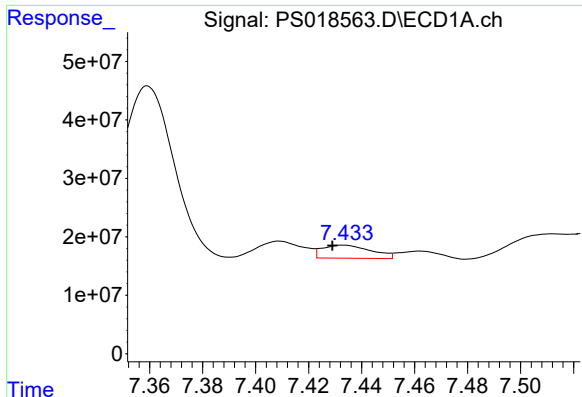
#4 2,4-DCAA

R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 1347813061
Conc: 473.60 ng/ml



#4 2,4-DCAA

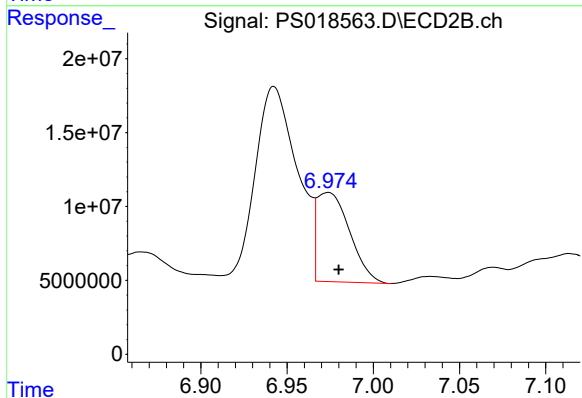
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 574461710
Conc: 816.40 ng/ml



#5 DICAMBA

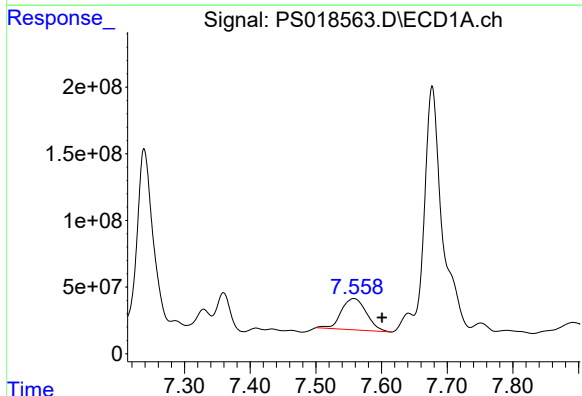
R.T.: 7.433 min
Delta R.T.: 0.004 min
Response: 28323470
Conc: 2.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986



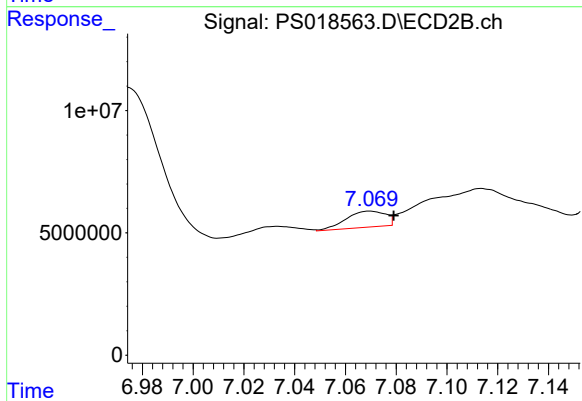
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 79760338
Conc: 26.78 ng/ml



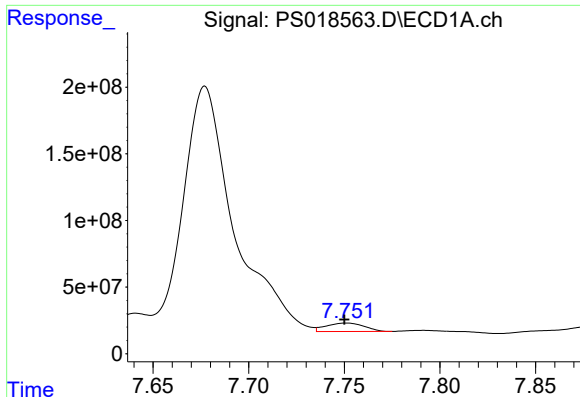
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.043 min
Response: 622269815
Conc: 73.31 ug/ml



#6 MCP

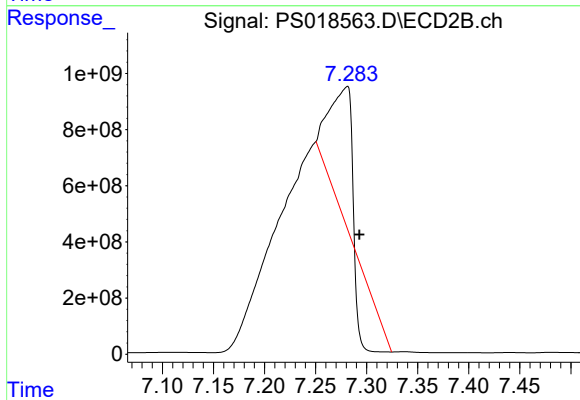
R.T.: 7.070 min
Delta R.T.: -0.009 min
Response: 7105573
Conc: 2.90 ug/ml



#7 MCPA

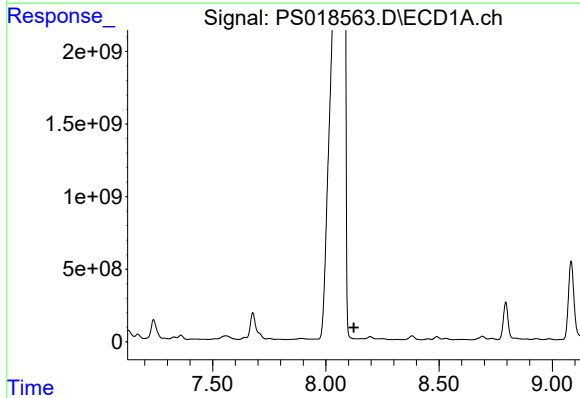
R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 88229975
Conc: 7.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
11986



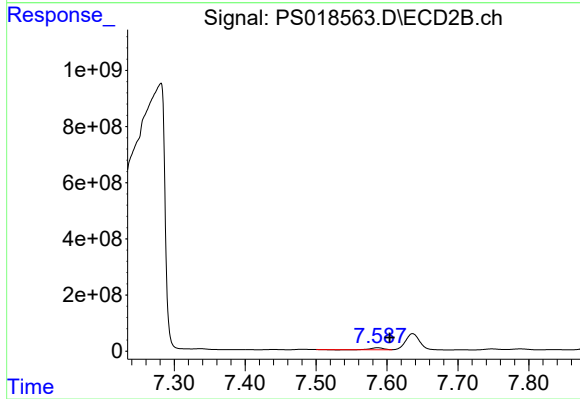
#7 MCPA

R.T.: 7.280 min
Delta R.T.: -0.013 min
Response: 3388773782
Conc: 970.41 ug/ml



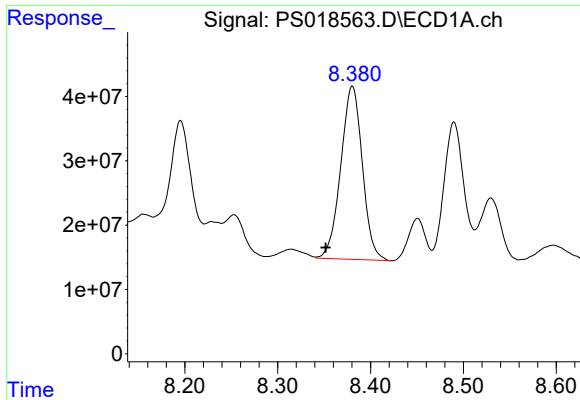
#8 DICHLORPROP

R.T.: 8.156 min
Delta R.T.: 0.032 min
Response: -407774331
Conc: N.D.



#8 DICHLORPROP

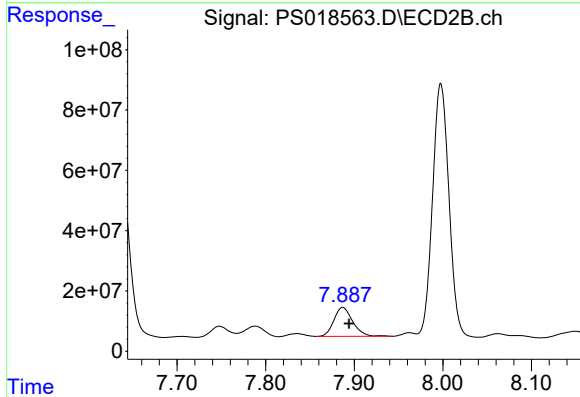
R.T.: 7.587 min
Delta R.T.: -0.017 min
Response: 69349932
Conc: 87.61 ng/ml



#9 2,4-D

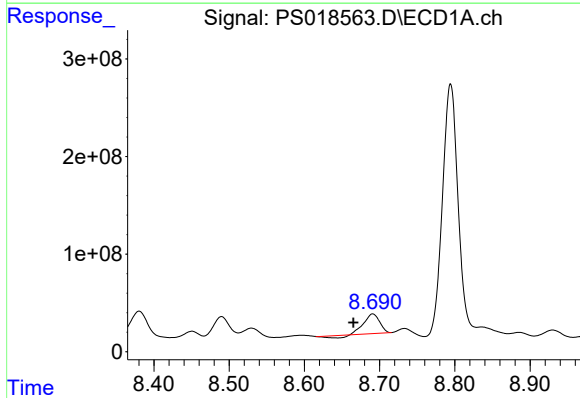
R.T.: 8.380 min
Delta R.T.: 0.028 min
Response: 435879692
Conc: 130.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986



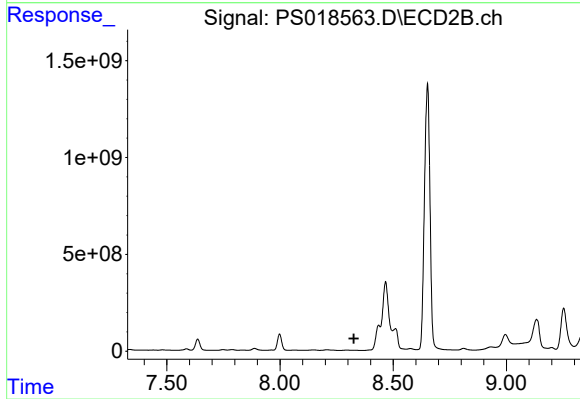
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 141852383
Conc: 151.55 ng/ml



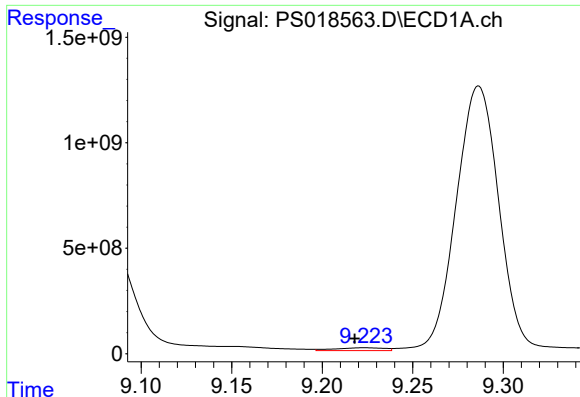
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.026 min
Response: 263415861
Conc: 7.28 ng/ml



#10 Pentachlorophenol

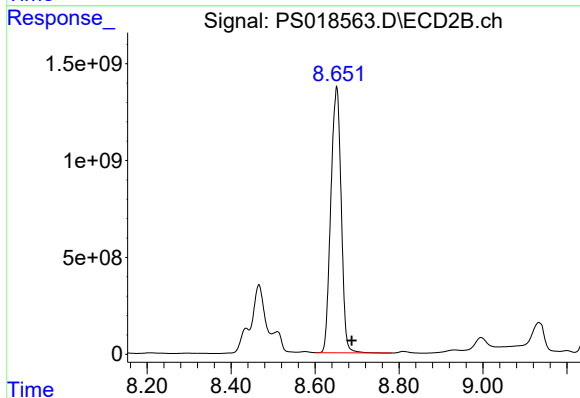
R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.



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

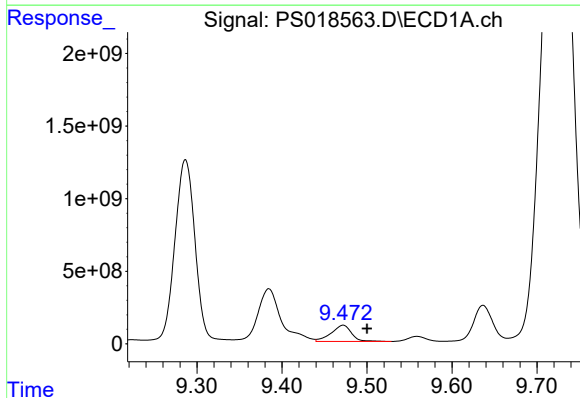
R.T.: 9.223 min
Delta R.T.: 0.005 min
Response: 247505320
Conc: 16.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986



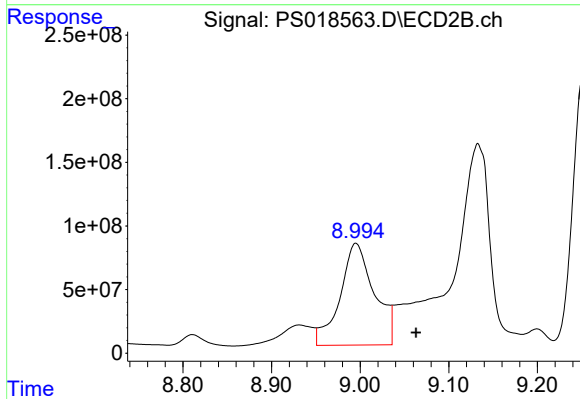
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.036 min
Response: 23438541459
Conc: 5373.35 ng/ml



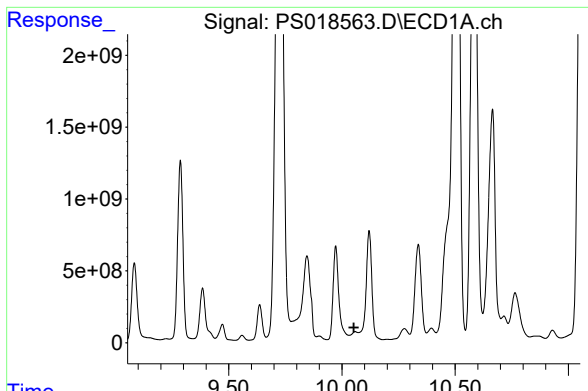
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: -0.028 min
Response: 1858418765
Conc: 124.40 ng/ml



#12 2,4,5-T

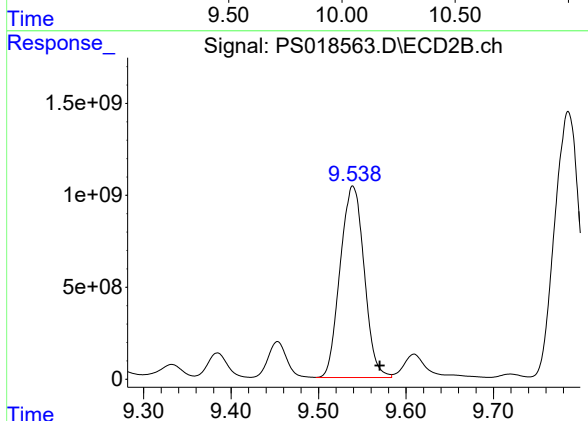
R.T.: 8.995 min
Delta R.T.: -0.068 min
Response: 2155304272
Conc: 520.33 ng/ml



#13 2,4-DB

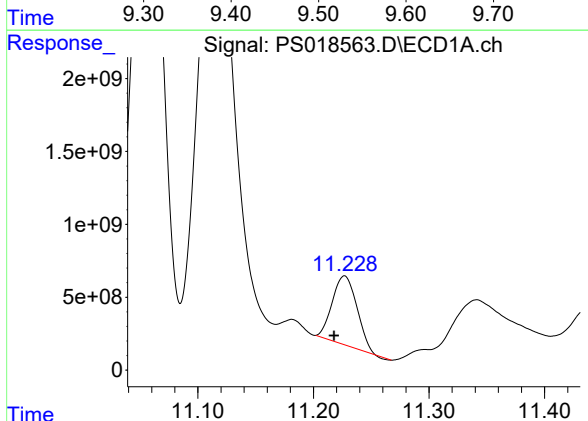
R.T.: 10.058 min
Delta R.T.: 0.005 min
Response: -401029810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
11986



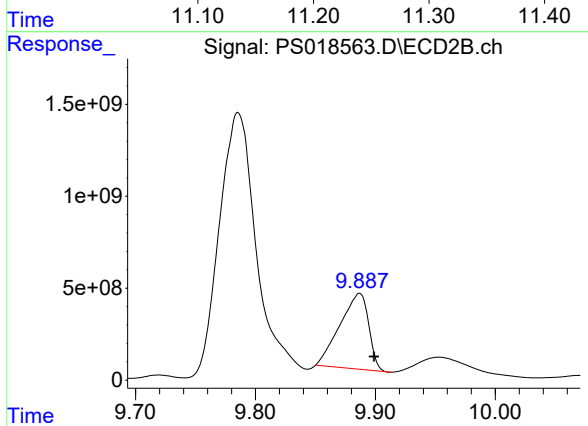
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.031 min
Response: 19879260193
Conc: 35014.21 ng/ml



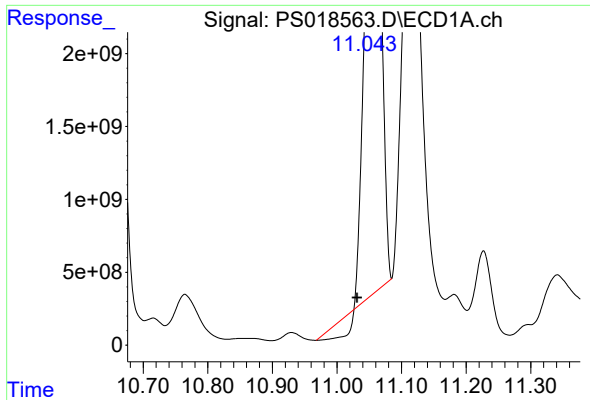
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: 0.009 min
Response: 6972848378
Conc: 652.09 ng/ml



#14 DINOSEB

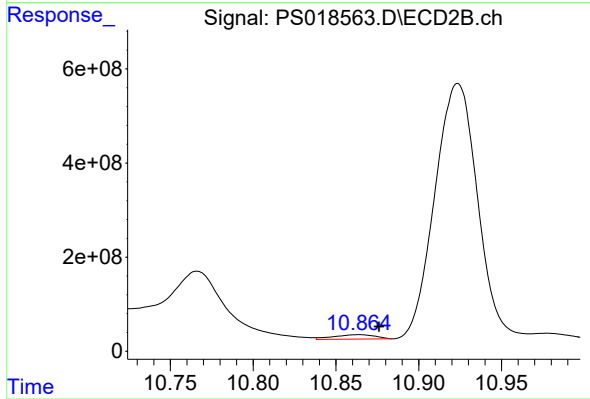
R.T.: 9.886 min
Delta R.T.: -0.013 min
Response: 6833291049
Conc: 2230.30 ng/ml



#15 Picloram

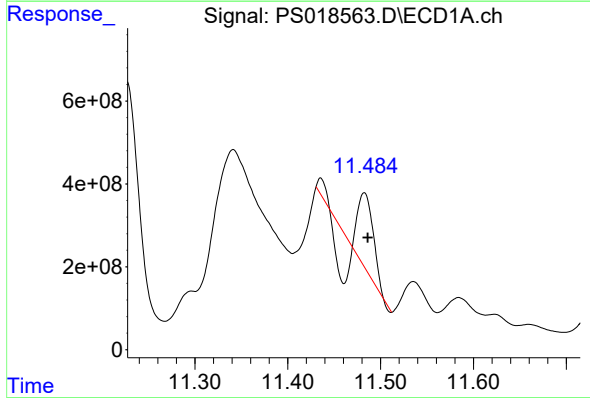
R.T.: 11.063 min
Delta R.T.: 0.032 min
Response: 39502556972
Conc: 1921.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
11986



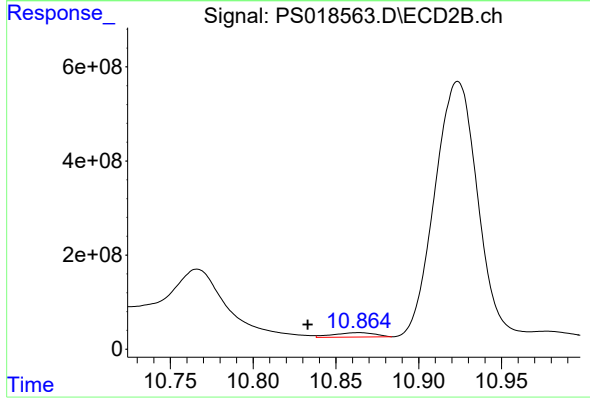
#15 Picloram

R.T.: 10.864 min
Delta R.T.: -0.012 min
Response: 160087281
Conc: 30.11 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 1183920138
Conc: 66.17 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.031 min
Response: 160087281
Conc: 30.44 ng/ml