

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060920\
 Data File : PS010749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 02:32
 Operator : DD\AJ
 Sample : L2939-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 2020-06-02-FD02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:22:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.920	119.9E6	93018363	151.548	170.546
Target Compounds							
1) T	Dalapon	2.994	2.584	30091926	69582172	30.606	95.039 #
2) T	3,5-DICHL...	0.000	6.100	0	105.6E6	N.D.	128.829
3) T	4-Nitroph...	7.070	0.000	6915523	0	18.654	N.D. #
5) T	DICAMBA	0.000	7.042	0	16409113	N.D.	7.290
6) T	MCPD	7.664	0.000	21286738	0	8.617	N.D. #
7) T	MCPA	7.778	7.385	51404826	44264043	14.704	16.287
8) T	DICHLORPROP	0.000	7.737	0	25066682	N.D.	43.471
10) T	Pentachlo...	8.654	8.439	92761711	-1476248	8.697	N.D. #
12) T	2,4,5-T	9.537	0.000	29800277	0	7.327	N.D. #
13) T	2,4-DB	0.000	9.673	0	10229678	N.D.	25.182
14) T	DINOSEB	11.189	10.027	80037565	23603369	24.771	10.971 #
15) T	Picloram	11.050	10.965	18227615	182.1E6	3.570	44.133 #
16) T	DCPA	11.491	10.965	71193488	182.1E6	13.287	49.105 #

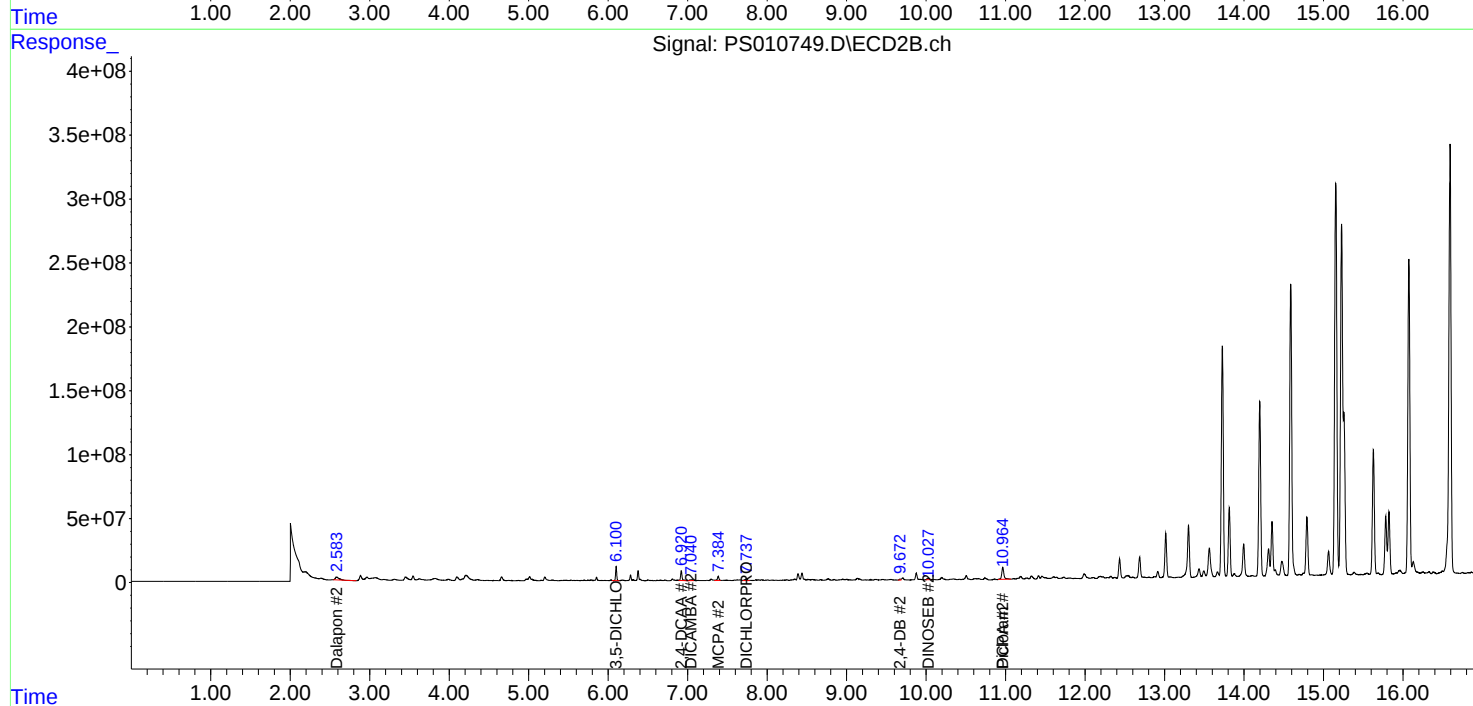
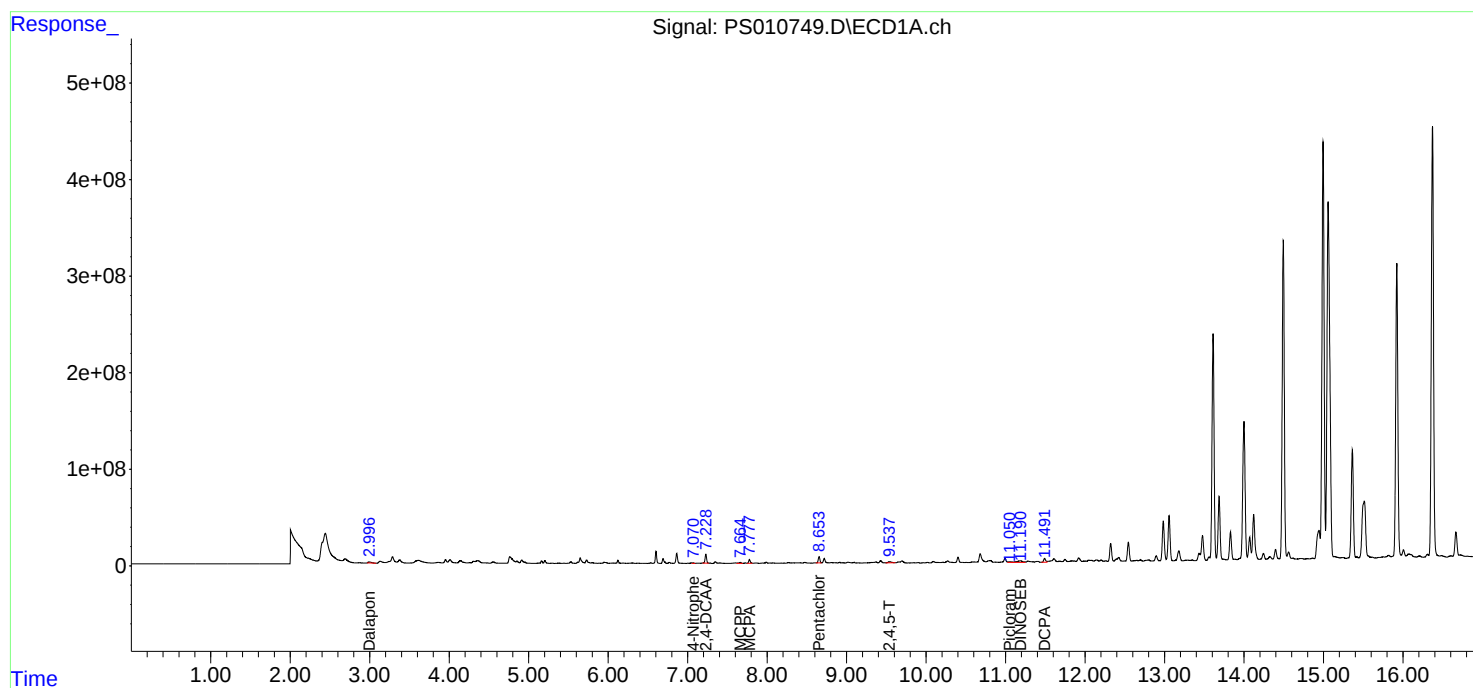
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

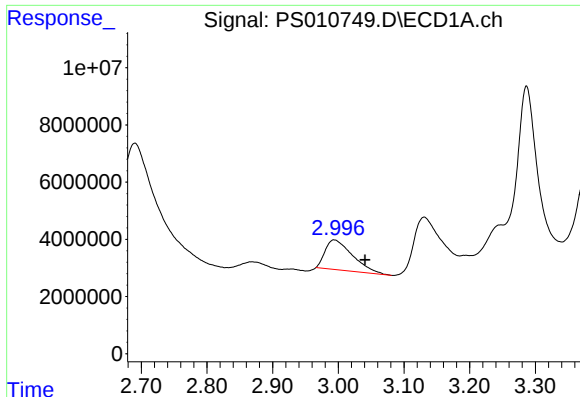
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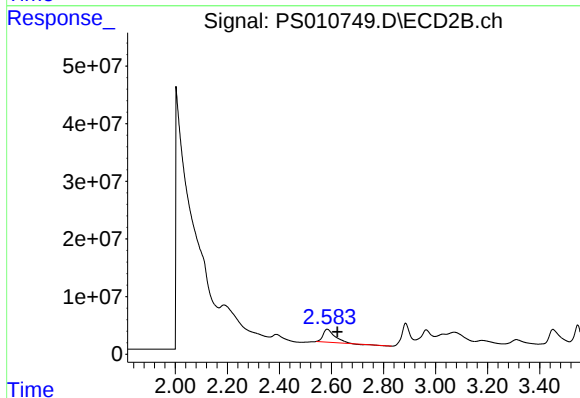




#1 Dalapon

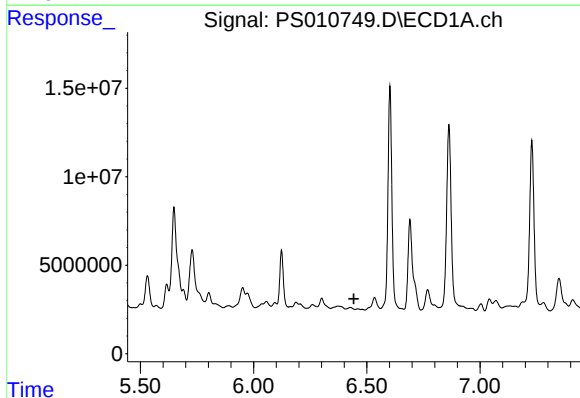
R.T.: 2.994 min
Delta R.T.: -0.047 min
Response: 30091926
Conc: 30.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



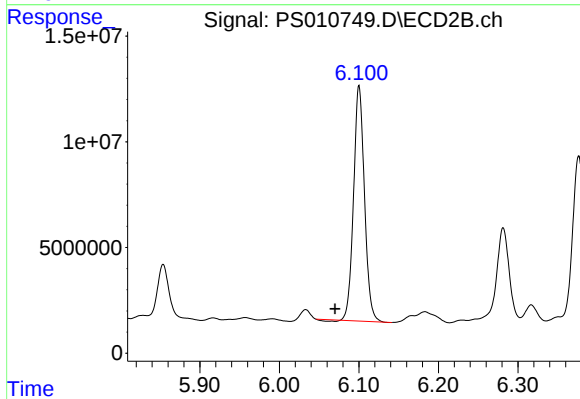
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.040 min
Response: 69582172
Conc: 95.04 ng/ml



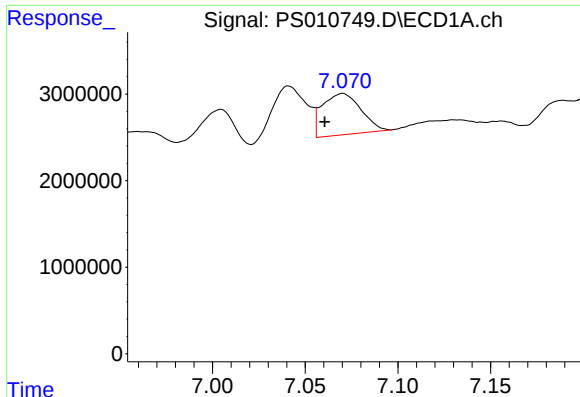
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

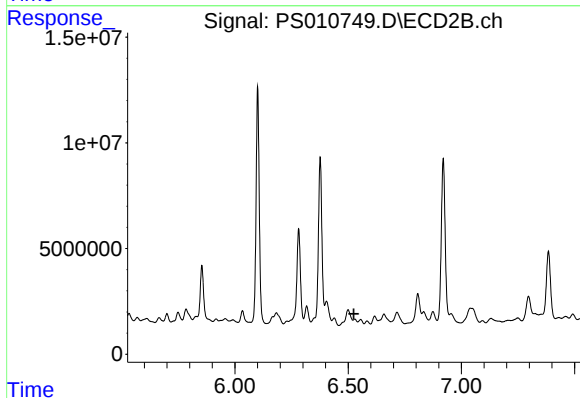
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 105594017
Conc: 128.83 ng/ml



#3 4-Nitrophenol

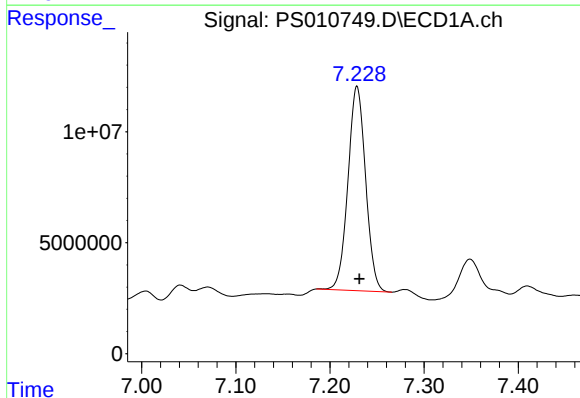
R.T.: 7.070 min
Delta R.T.: 0.009 min
Response: 6915523
Conc: 18.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



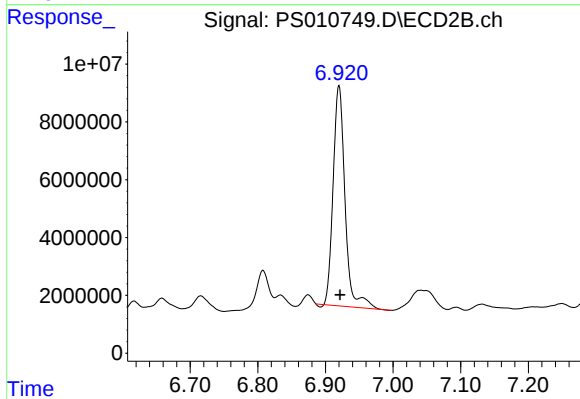
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



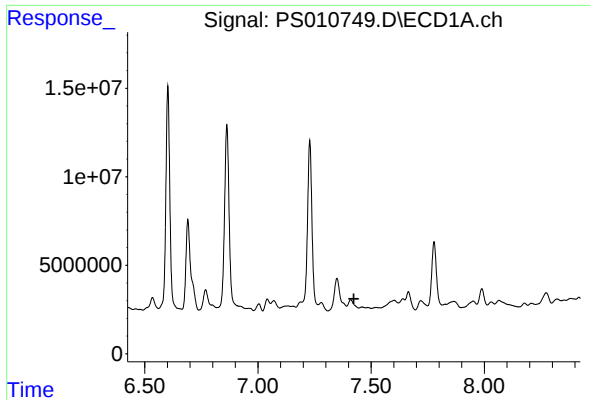
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 119853726
Conc: 151.55 ng/ml



#4 2,4-DCAA

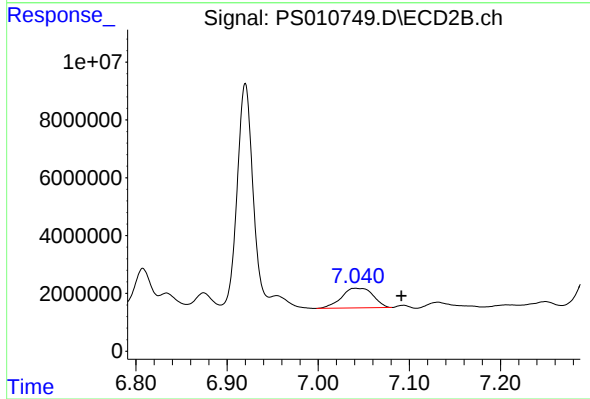
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 93018363
Conc: 170.55 ng/ml



#5 DICAMBA

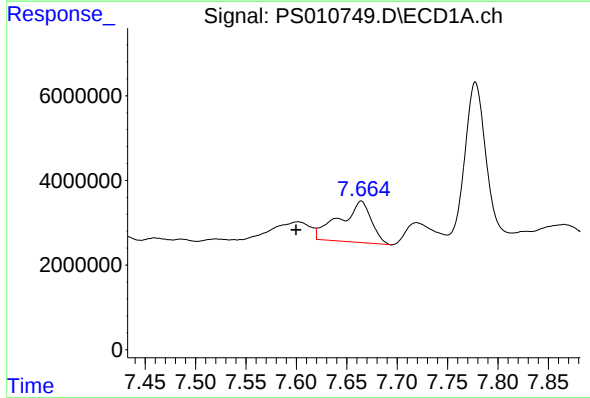
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



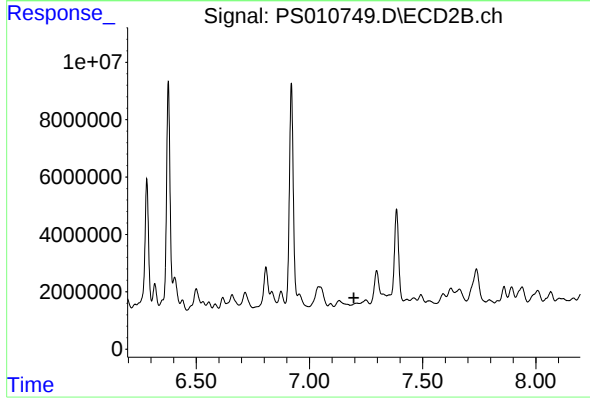
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.050 min
Response: 16409113
Conc: 7.29 ng/ml



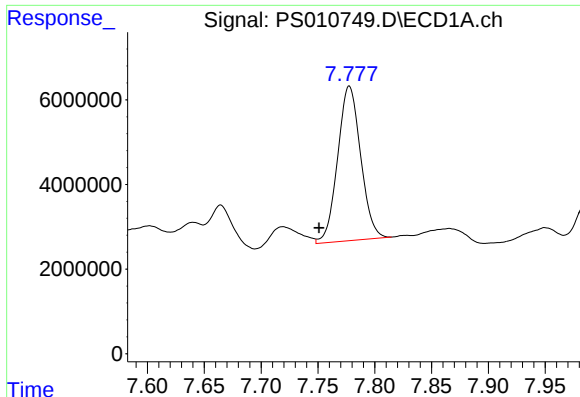
#6 MCP

R.T.: 7.664 min
Delta R.T.: 0.065 min
Response: 21286738
Conc: 8.62 ug/ml



#6 MCP

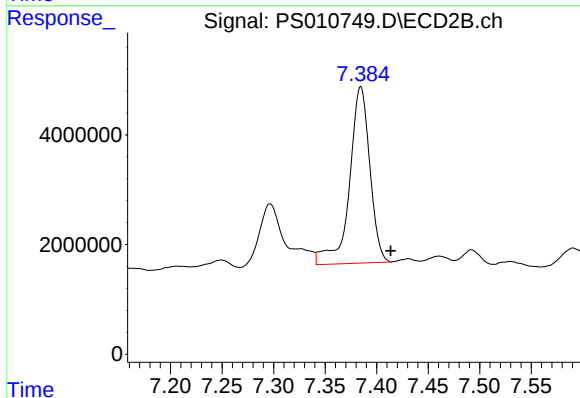
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

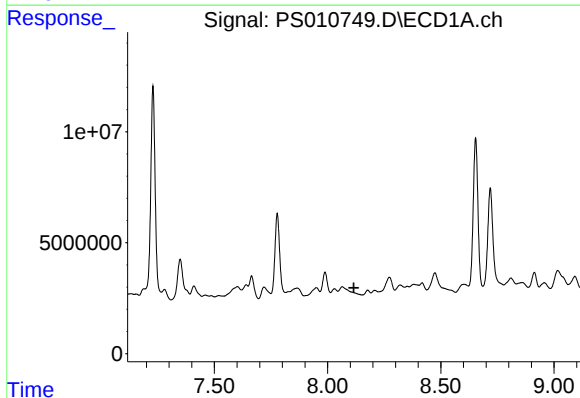
R.T.: 7.778 min
Delta R.T.: 0.027 min
Response: 51404826
Conc: 14.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



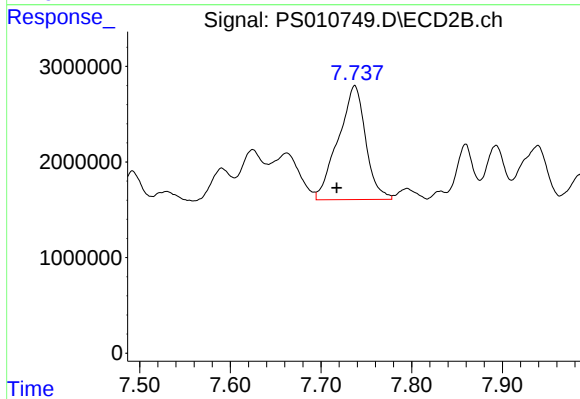
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 44264043
Conc: 16.29 ug/ml



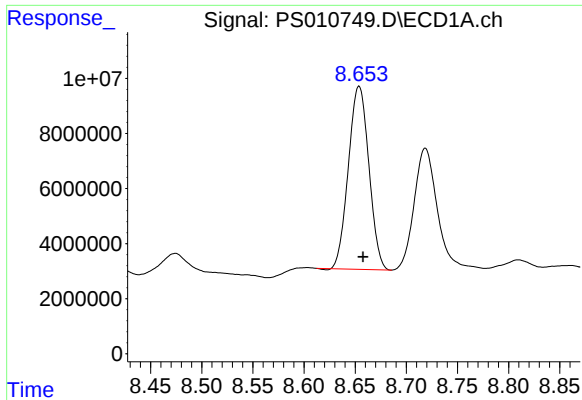
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

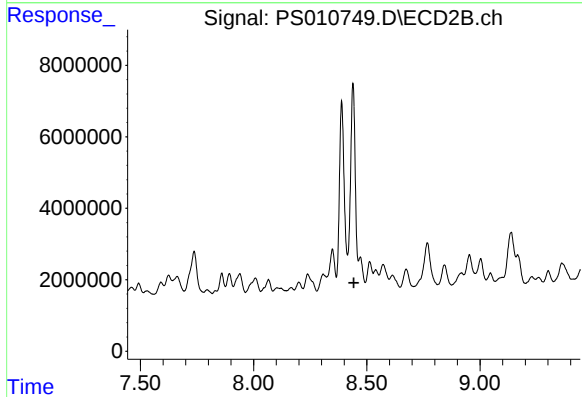
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 25066682
Conc: 43.47 ng/ml



#10 Pentachlorophenol

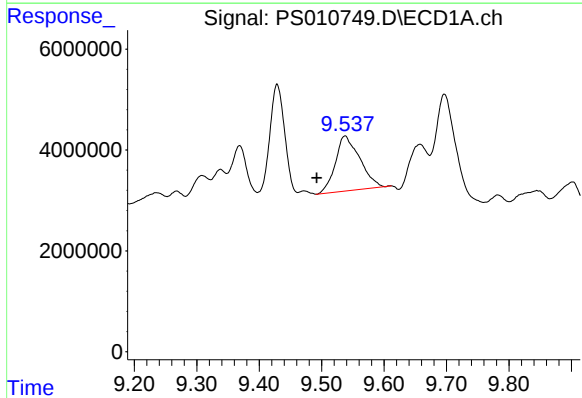
R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 92761711
Conc: 8.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



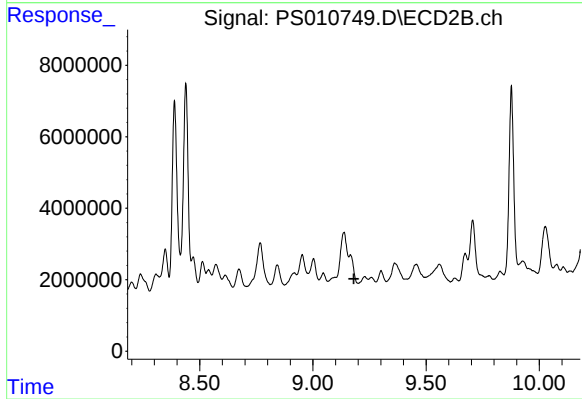
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: -1476248
Conc: N.D.



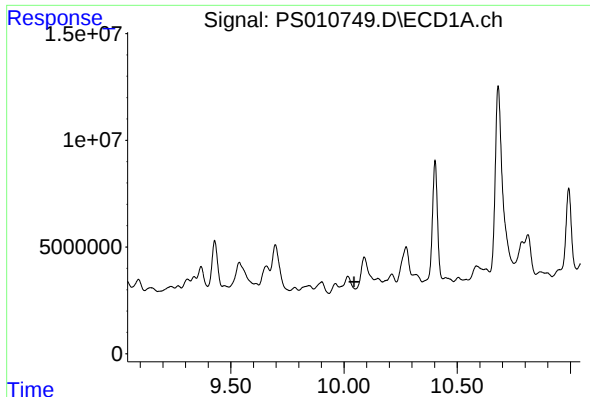
#12 2,4,5-T

R.T.: 9.537 min
Delta R.T.: 0.045 min
Response: 29800277
Conc: 7.33 ng/ml



#12 2,4,5-T

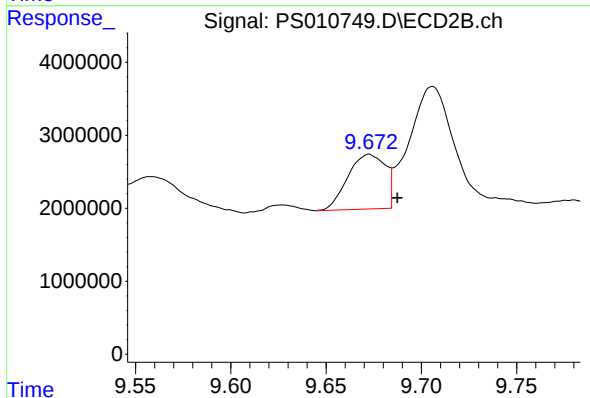
R.T.: 0.000 min
Exp R.T.: 9.181 min
Response: 0
Conc: N.D.



#13 2,4-DB

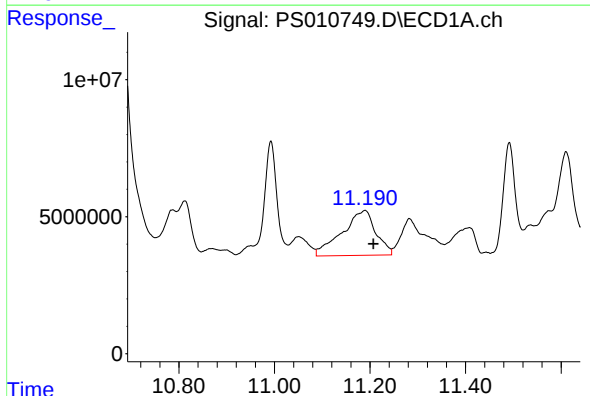
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



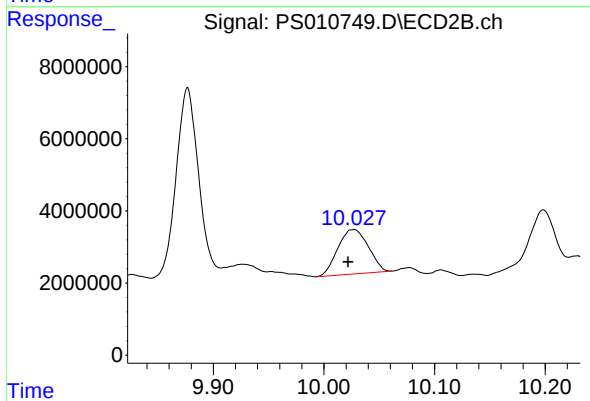
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.015 min
Response: 10229678
Conc: 25.18 ng/ml



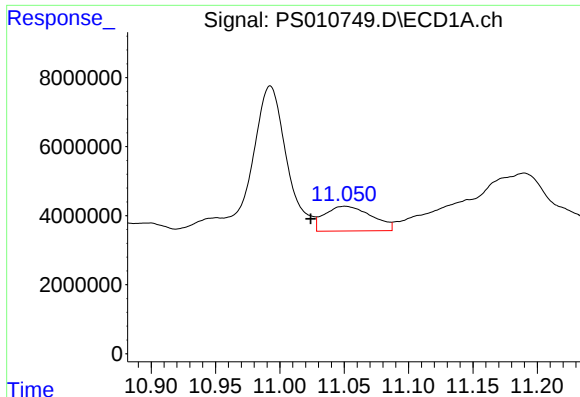
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.018 min
Response: 80037565
Conc: 24.77 ng/ml



#14 DINOSEB

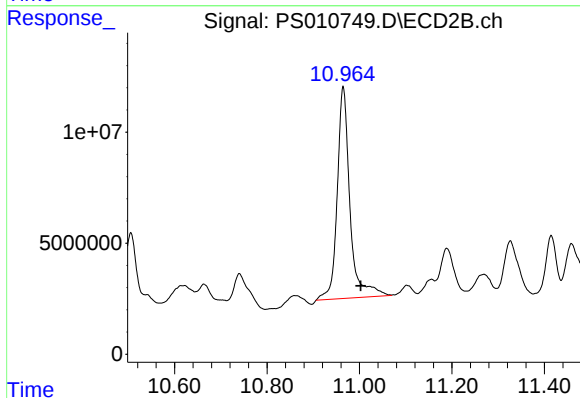
R.T.: 10.027 min
Delta R.T.: 0.005 min
Response: 23603369
Conc: 10.97 ng/ml



#15 Picloram

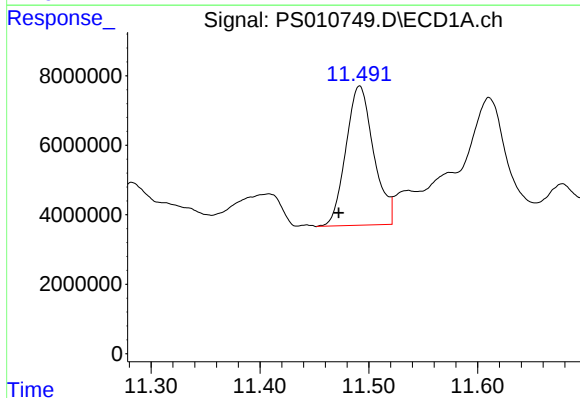
R.T.: 11.050 min
Delta R.T.: 0.026 min
Response: 18227615
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
2020-06-02-FD02



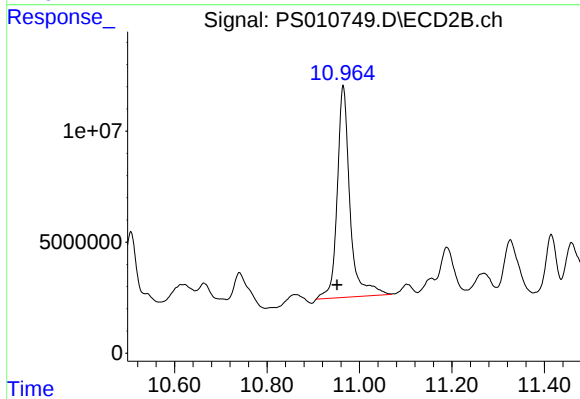
#15 Picloram

R.T.: 10.965 min
Delta R.T.: -0.038 min
Response: 182092096
Conc: 44.13 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 71193488
Conc: 13.29 ng/ml



#16 DCPA

R.T.: 10.965 min
Delta R.T.: 0.014 min
Response: 182092096
Conc: 49.11 ng/ml