

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 23:03
 Operator : DD\AJ
 Sample : M4294-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.736	557.6E6	240.3E6	364.816	411.162
Target Compounds							
1) T	Dalapon	2.943f	0.000	45714576	0	21.053	N.D. #
2) T	3,5-DICHL...	6.403	5.959	2060812	53898721	<MDL	62.057 #
3) T	4-Nitroph...	6.974	0.000	11385144	0	13.054	N.D. #
5) T	DICAMBA	7.351	6.859	17980047	22315311	3.002	8.765 #
6) T	MCP	7.509	6.972	37510636	5873528	8.391	2.917 #
7) T	MCPA	7.633	7.189	11560650	30292184	1.874	10.233 #
8) T	DICHLORPROP	8.002	0.000	92782367	0	61.880	N.D. #
9) T	2,4-D	8.278	7.787	8335034	7559789	4.706	10.045 #
10) T	Pentachlo...	8.550	8.213	5819672	13828983	<MDL	1.694 #
11) T	2,4,5-TP ...	9.071f	8.620	31817415	7322584	3.912	2.124 #
12) T	2,4,5-T	9.346f	8.946	75017764	17154262	9.340	5.412 #
13) T	2,4-DB	9.949	9.418f	22396412	22057743	14.888	53.180 #
14) T	DINOSEB	11.066	9.784	200.6E6	127.7E6	35.415	57.886 #
15) T	Picloram	10.944	10.776	26205349	17082182	2.453	4.460 #
16) T	DCPA	11.396	10.776f	26487113	17082182	2.601	4.003 #

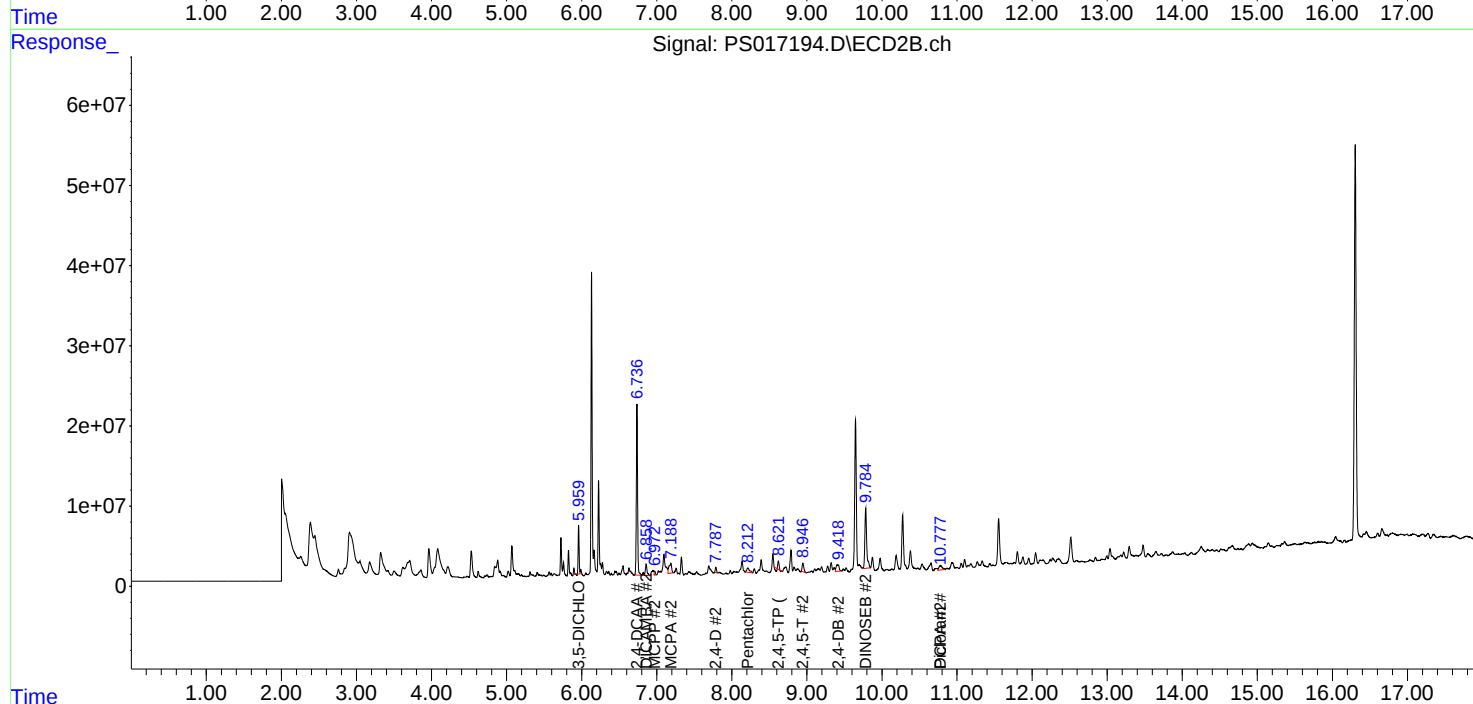
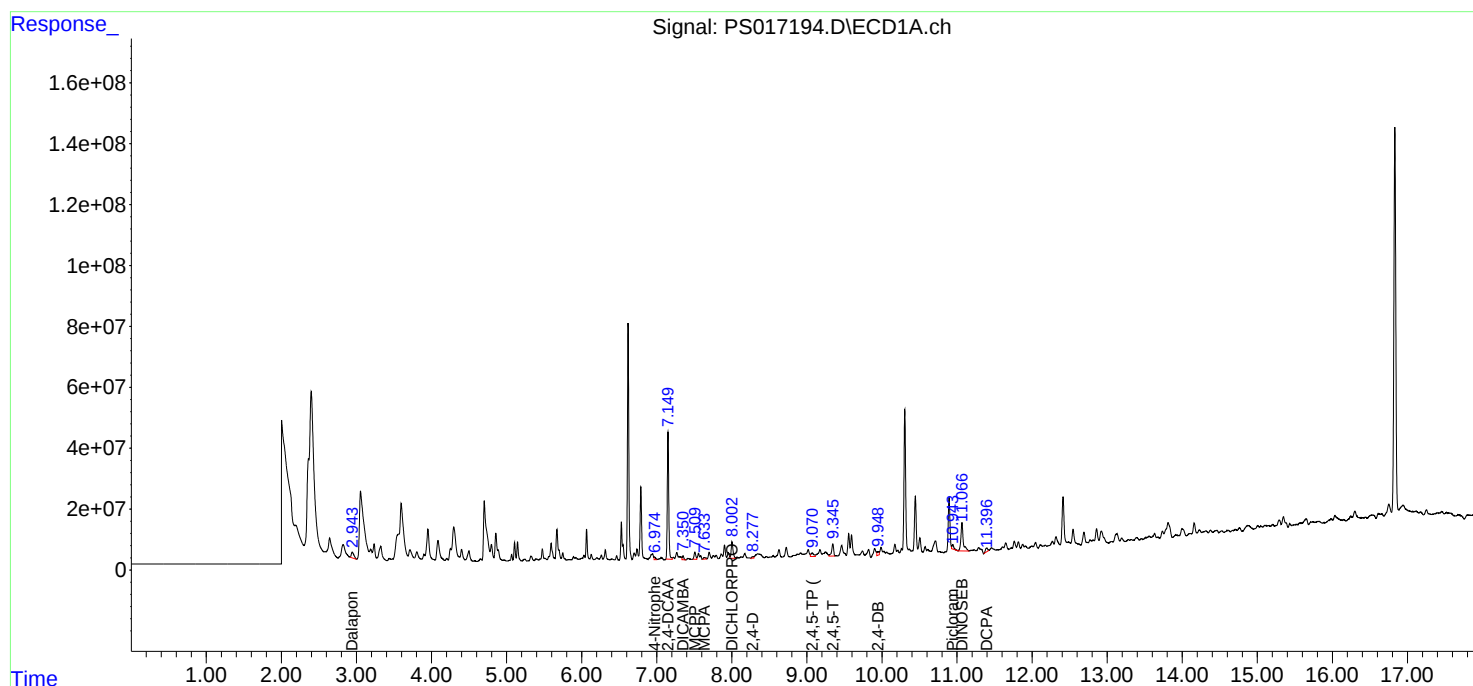
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

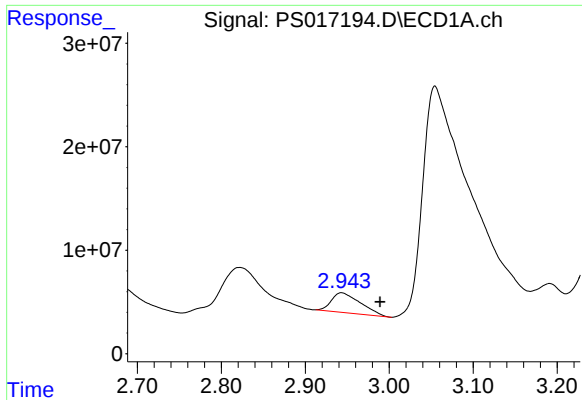
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 23:03
 Operator : DD\AJ
 Sample : M4294-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:07:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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

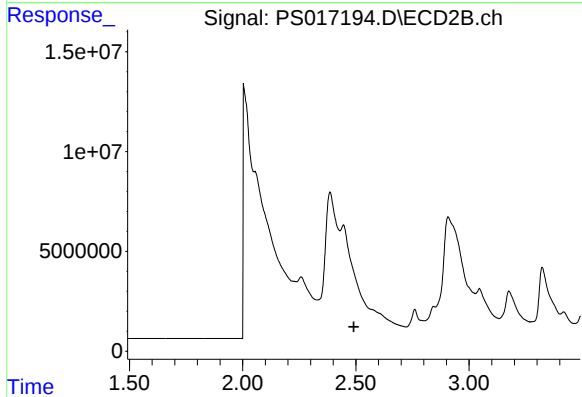




#1 Dalapon

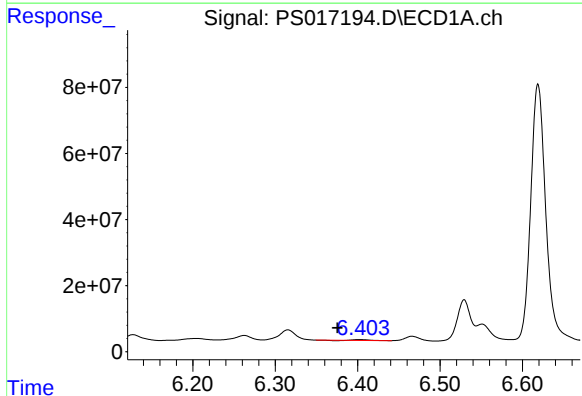
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 45714576
Conc: 21.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



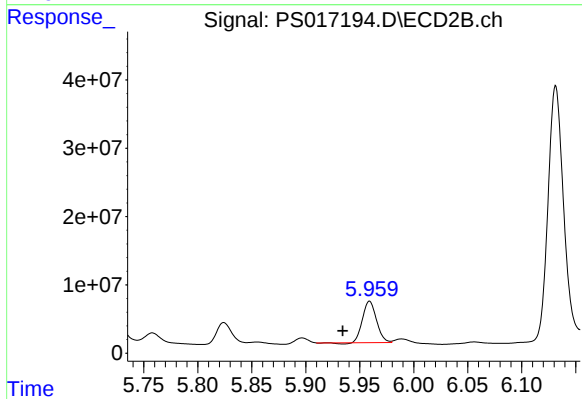
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



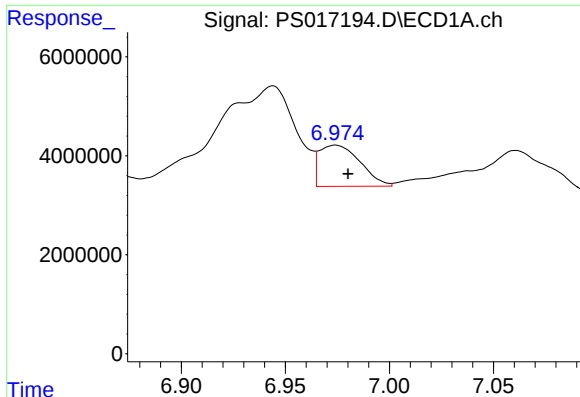
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.027 min
Response: 2060812
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

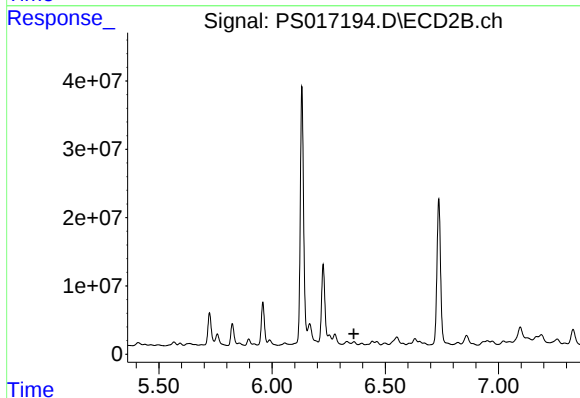
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 53898721
Conc: 62.06 ng/ml



#3 4-Nitrophenol

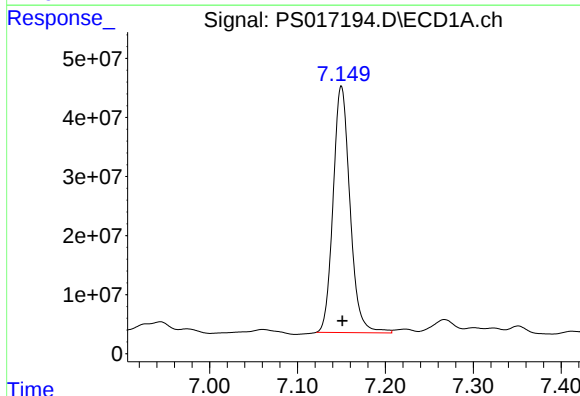
R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 11385144
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



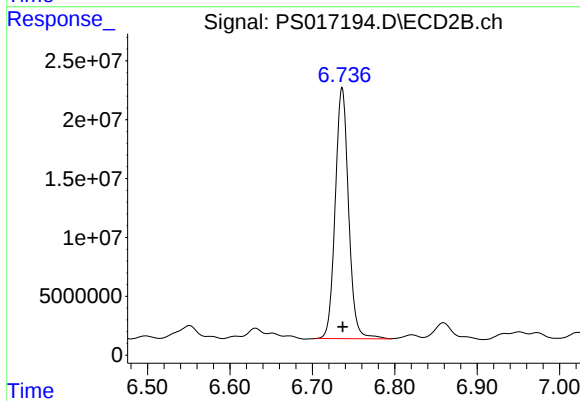
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



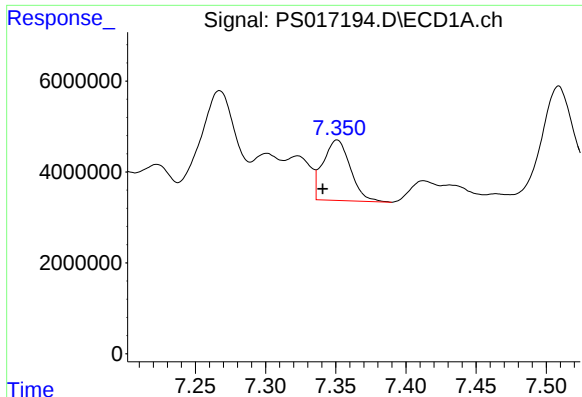
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 557607268
Conc: 364.82 ng/ml



#4 2,4-DCAA

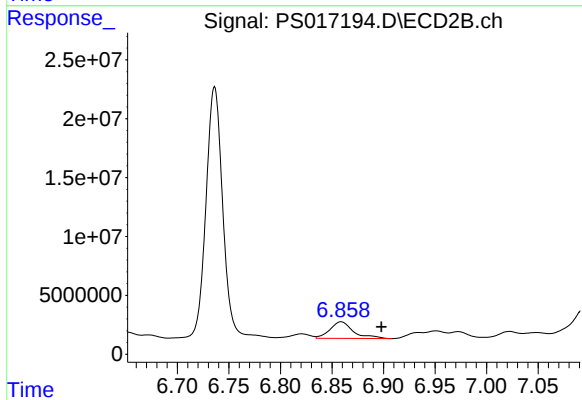
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 240300051
Conc: 411.16 ng/ml



#5 DICAMBA

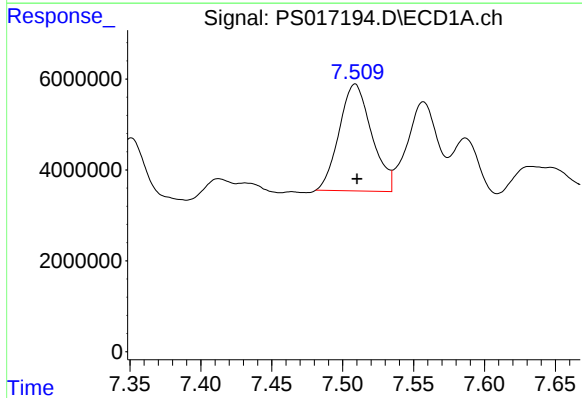
R.T.: 7.351 min
Delta R.T.: 0.010 min
Response: 17980047
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



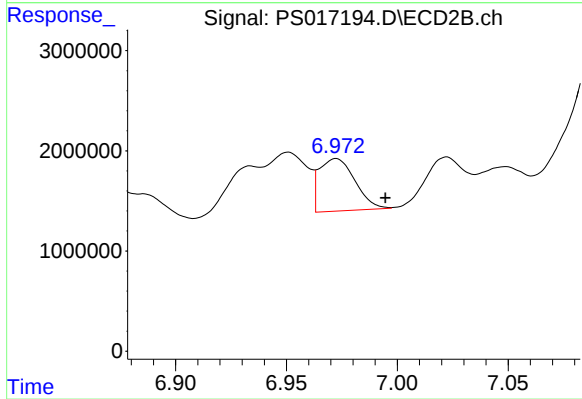
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 22315311
Conc: 8.76 ng/ml



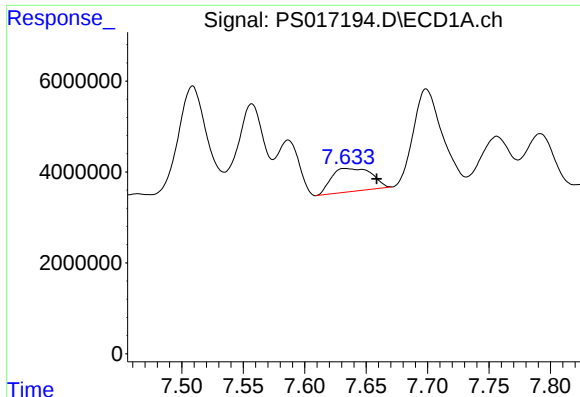
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 37510636
Conc: 8.39 ug/ml



#6 MCP

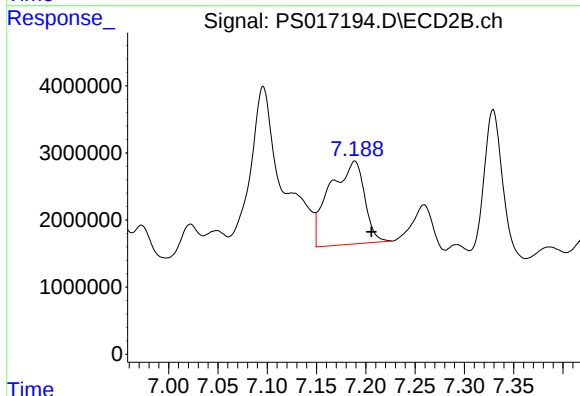
R.T.: 6.972 min
Delta R.T.: -0.023 min
Response: 5873528
Conc: 2.92 ug/ml



#7 MCPA

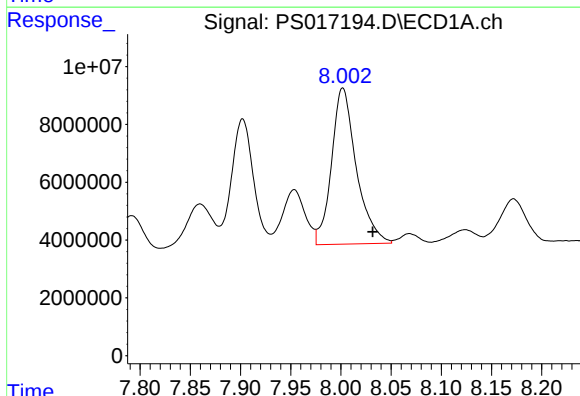
R.T.: 7.633 min
Delta R.T.: -0.026 min
Response: 11560650
Conc: 1.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



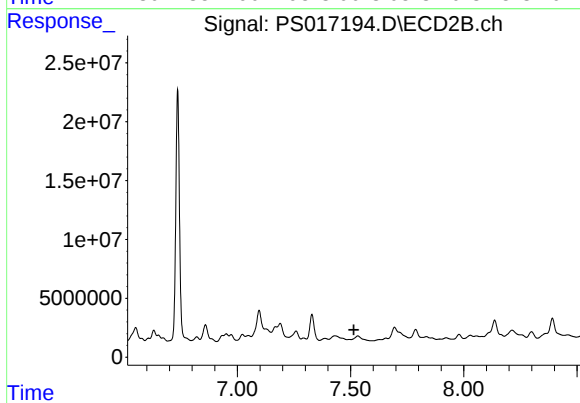
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 30292184
Conc: 10.23 ug/ml



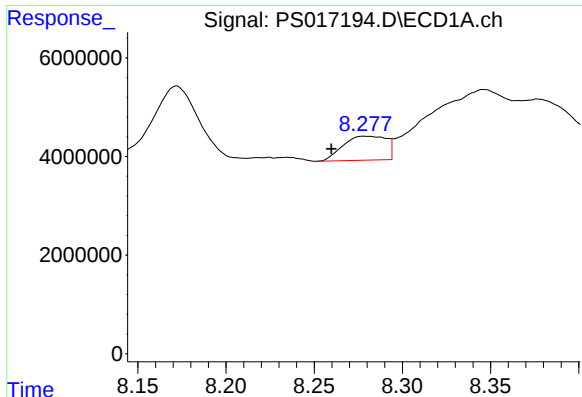
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.030 min
Response: 92782367
Conc: 61.88 ng/ml



#8 DICHLORPROP

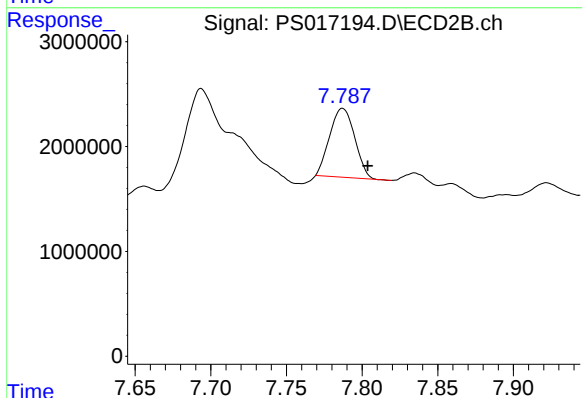
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

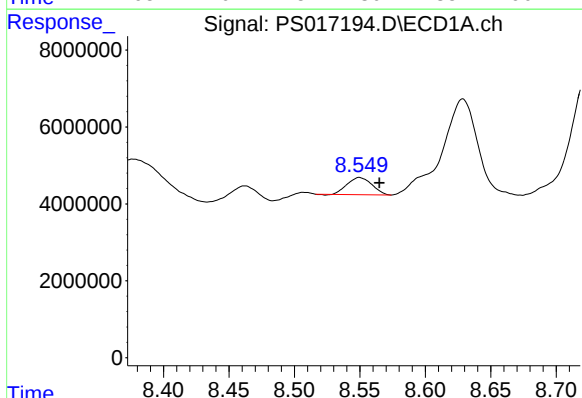
R.T.: 8.278 min
Delta R.T.: 0.019 min
Response: 8335034
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



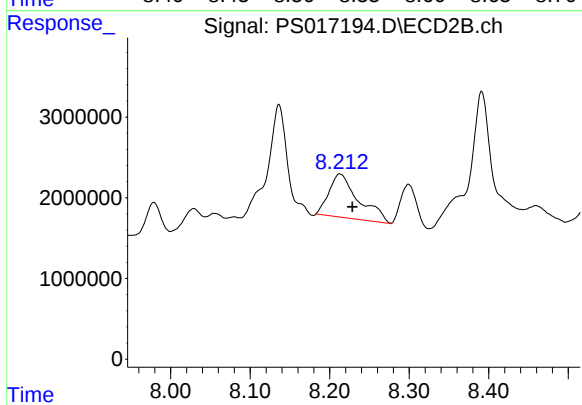
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 7559789
Conc: 10.05 ng/ml



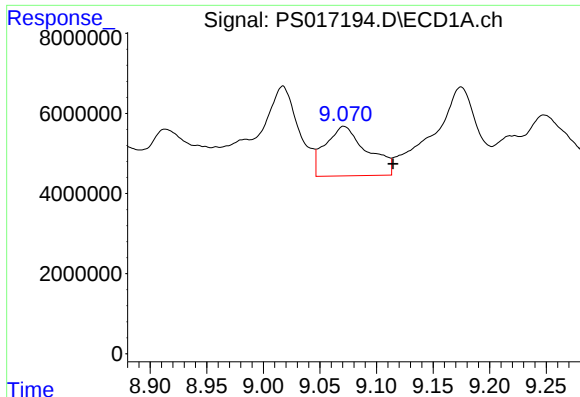
#10 Pentachlorophenol

R.T.: 8.550 min
Delta R.T.: -0.015 min
Response: 5819672
Conc: N.D.



#10 Pentachlorophenol

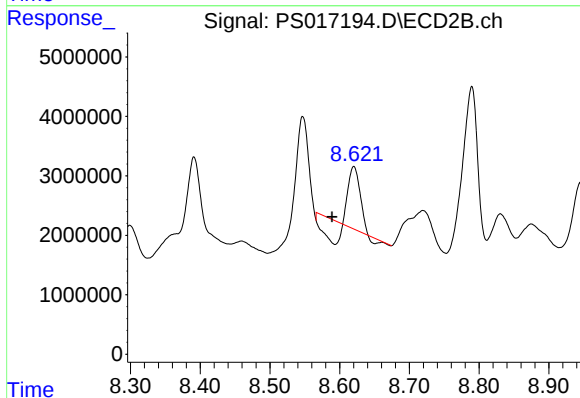
R.T.: 8.213 min
Delta R.T.: -0.016 min
Response: 13828983
Conc: 1.69 ng/ml



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

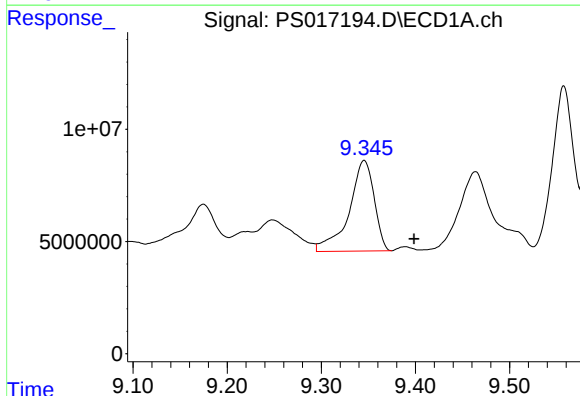
R.T.: 9.071 min
Delta R.T.: -0.043 min
Response: 31817415
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



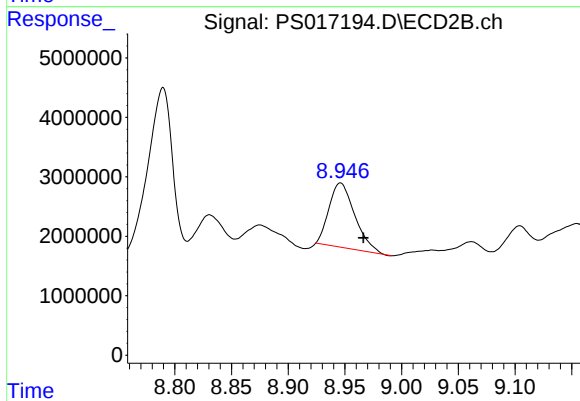
#11 2,4,5-TP (SILVEX)

R.T.: 8.620 min
Delta R.T.: 0.031 min
Response: 7322584
Conc: 2.12 ng/ml



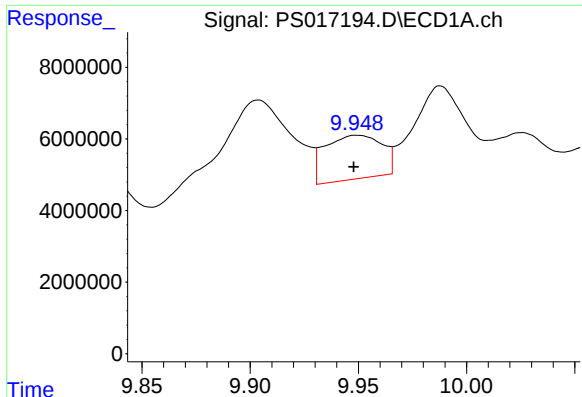
#12 2,4,5-T

R.T.: 9.346 min
Delta R.T.: -0.053 min
Response: 75017764
Conc: 9.34 ng/ml



#12 2,4,5-T

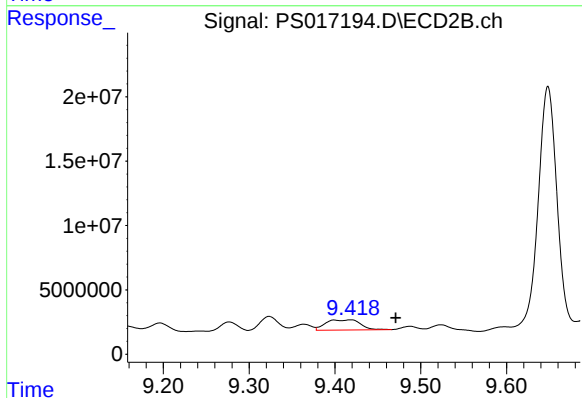
R.T.: 8.946 min
Delta R.T.: -0.020 min
Response: 17154262
Conc: 5.41 ng/ml



#13 2,4-DB

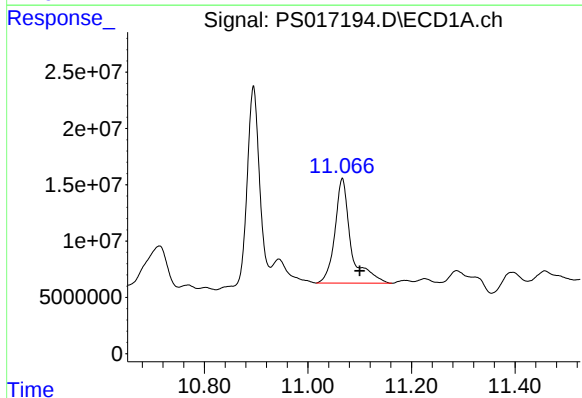
R.T.: 9.949 min
Delta R.T.: 0.001 min
Response: 22396412
Conc: 14.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



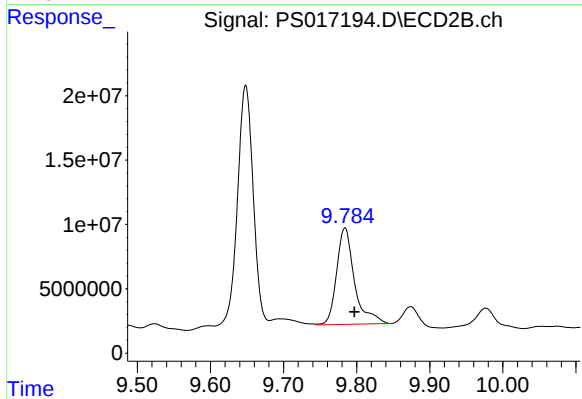
#13 2,4-DB

R.T.: 9.418 min
Delta R.T.: -0.053 min
Response: 22057743
Conc: 53.18 ng/ml



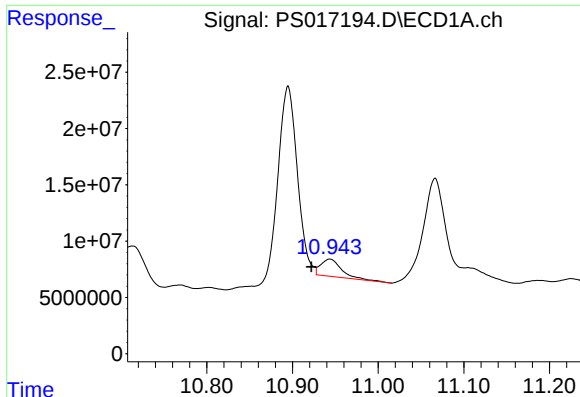
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.034 min
Response: 200617686
Conc: 35.41 ng/ml



#14 DINOSEB

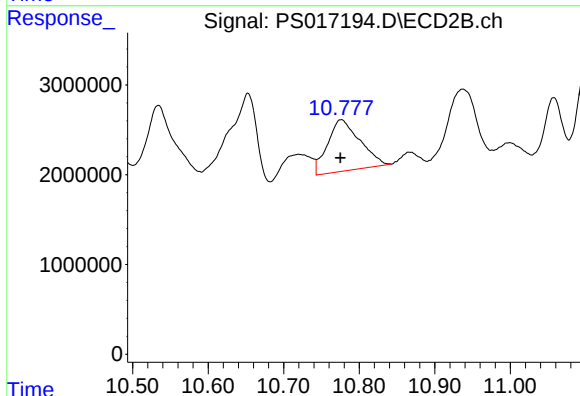
R.T.: 9.784 min
Delta R.T.: -0.013 min
Response: 127729928
Conc: 57.89 ng/ml



#15 Picloram

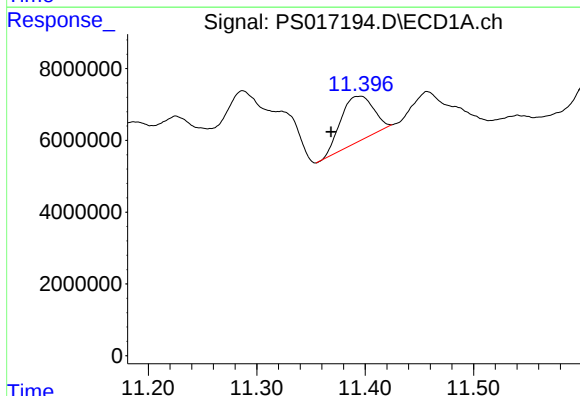
R.T.: 10.944 min
Delta R.T.: 0.022 min
Response: 26205349
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



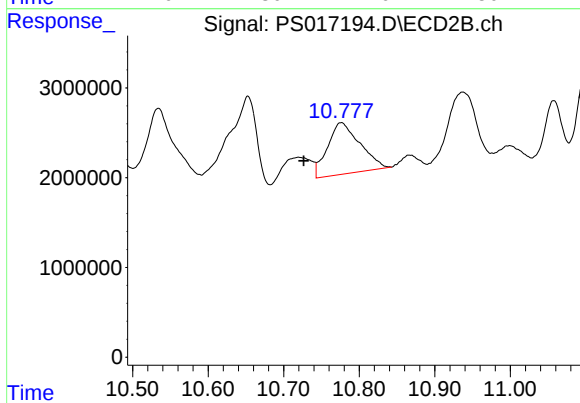
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.001 min
Response: 17082182
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 11.396 min
Delta R.T.: 0.027 min
Response: 26487113
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.050 min
Response: 17082182
Conc: 4.00 ng/ml