

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 16:01
 Operator : DD\AJ
 Sample : L3439-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 17:37:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.227	6.917	316.9E6	163.6E6	326.601	290.641
Target Compounds							
1) T	Dalapon	2.991	2.583	42778269	139.8E6	35.549	182.057 #
2) T	3,5-DICHL...	0.000	6.048	0	1888656	N.D.	2.249
3) T	4-Nitroph...	7.032	6.555	5317613	6885423	12.062	21.000 #
5) T	DICAMBA	0.000	7.128	0	2858171	N.D.	1.248
6) T	MCPD	7.602	7.182	23043909	133.0E6	7.610	69.687 #
7) T	MCPA	7.762	7.453	30937088	302.0E6	7.254	104.771 #
9) T	2,4-D	8.274	8.022	-7389925	8886156	N.D.	11.854
10) T	Pentachlo...	8.700	8.432	148.8E6	11806978	11.257	1.694 #
11) T	2,4,5-TP ...	9.153	8.805	22257427	26417102	4.203	8.641 #
12) T	2,4,5-T	9.473	9.167	122.5E6	122.8E6	24.269	40.492 #
13) T	2,4-DB	0.000	9.658	0	41259118	N.D.	96.513
14) T	DINOSEB	11.167	10.061	454.4E6	28562899	117.891	13.317 #
15) T	Picloram	10.987	11.024	35956128	3733524	5.698	<MDL #
16) T	DCPA	11.457	10.945	6460653	9058810	1.003	2.395 #

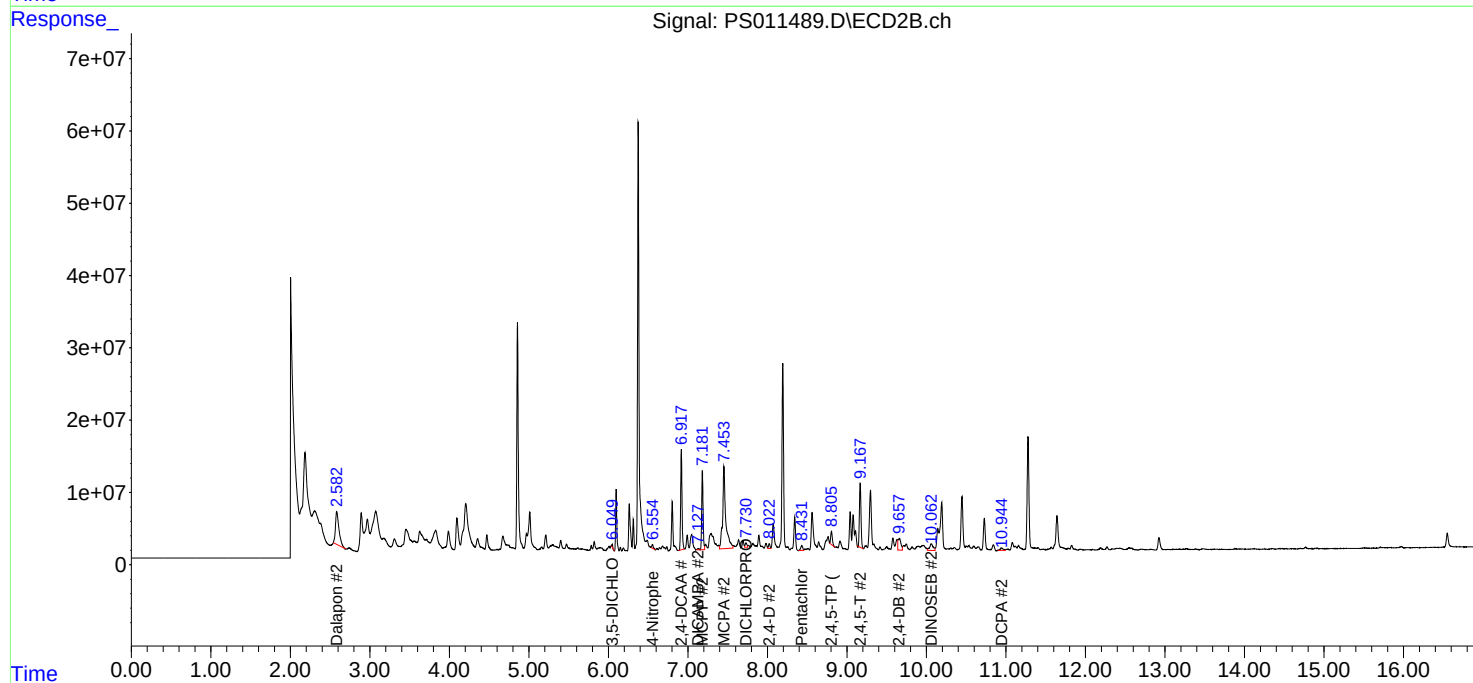
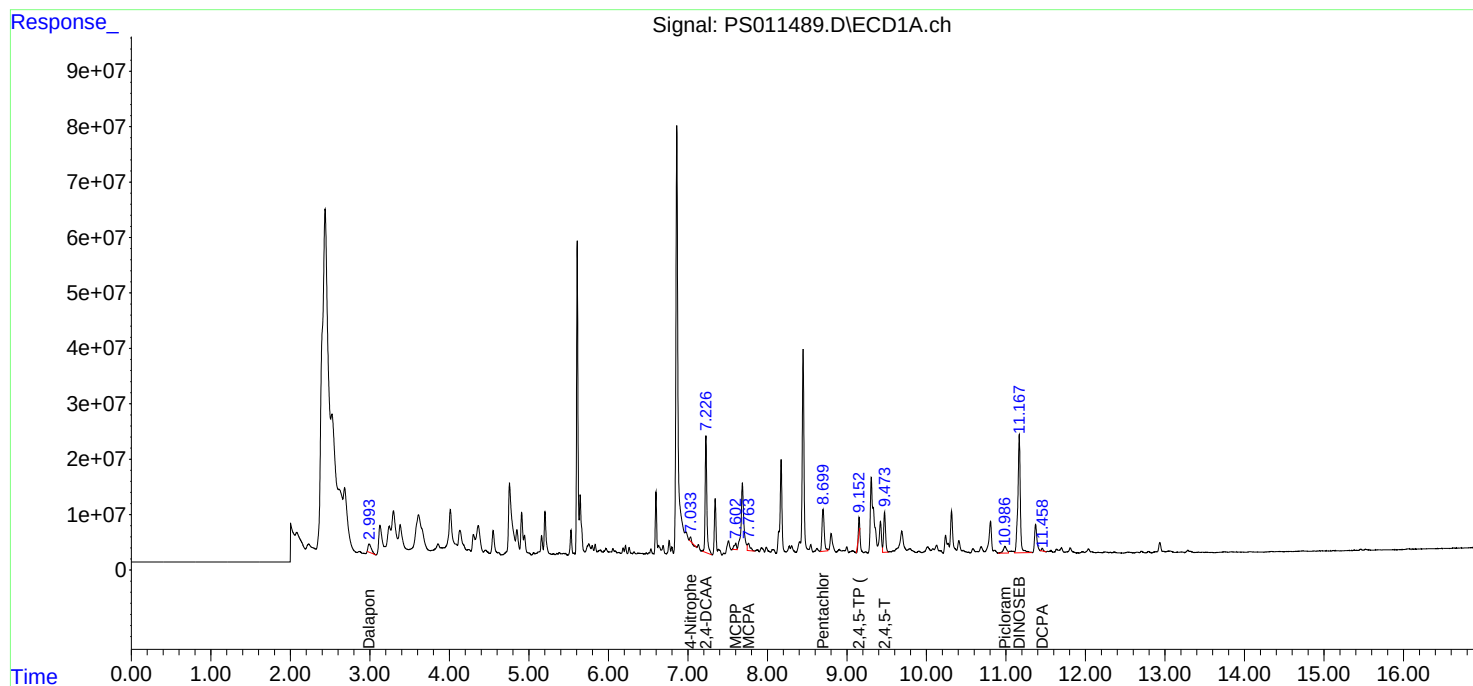
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

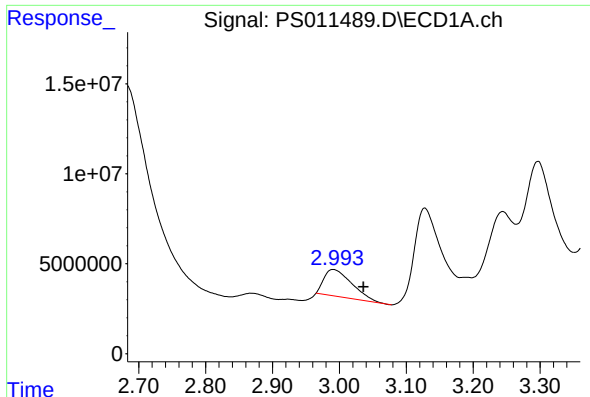
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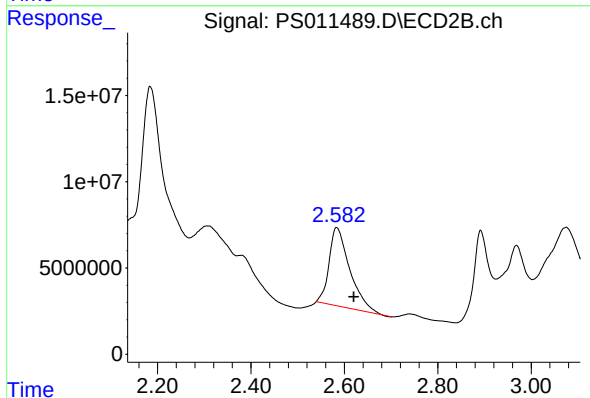




#1 Dalapon

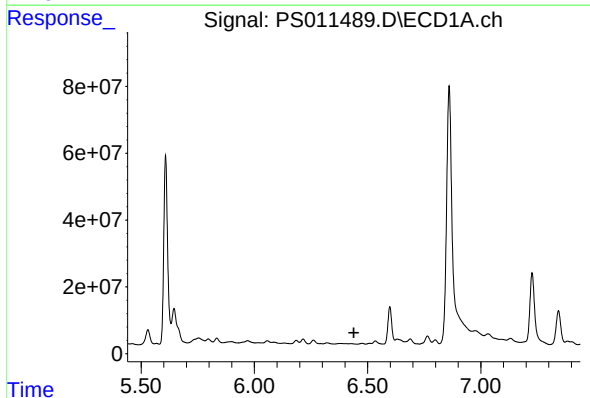
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 42778269
Conc: 35.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



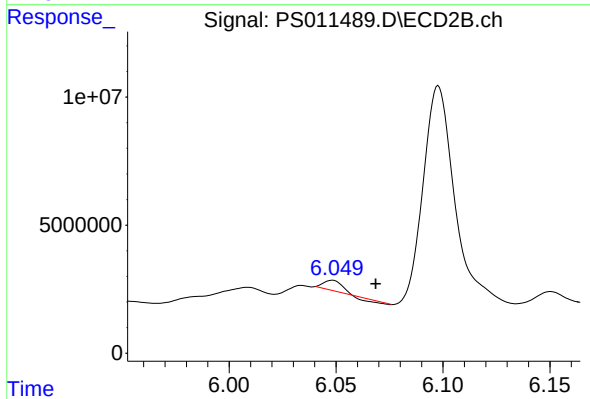
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 139759711
Conc: 182.06 ng/ml



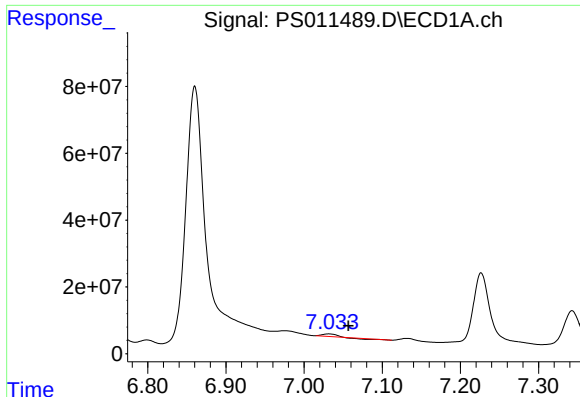
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

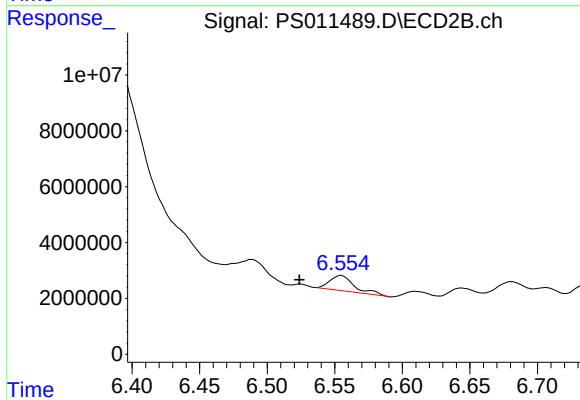
R.T.: 6.048 min
Delta R.T.: -0.020 min
Response: 1888656
Conc: 2.25 ng/ml



#3 4-Nitrophenol

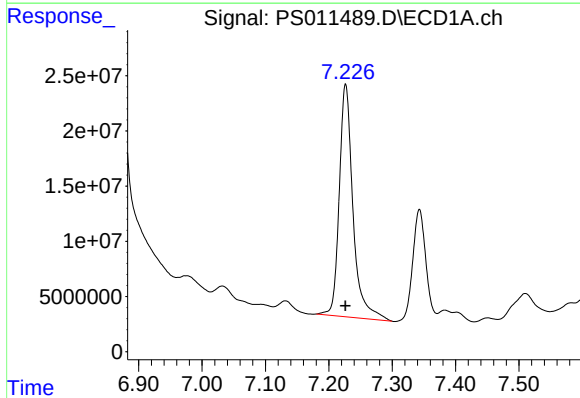
R.T.: 7.032 min
Delta R.T.: -0.025 min
Response: 5317613
Conc: 12.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



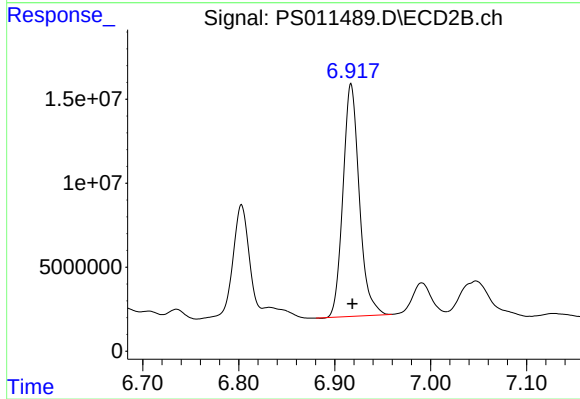
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.031 min
Response: 6885423
Conc: 21.00 ng/ml



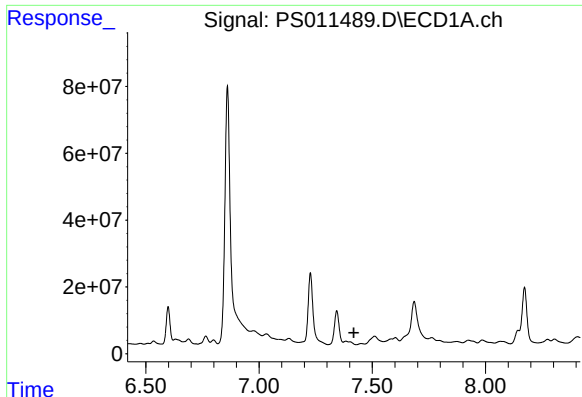
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 316912917
Conc: 326.60 ng/ml



#4 2,4-DCAA

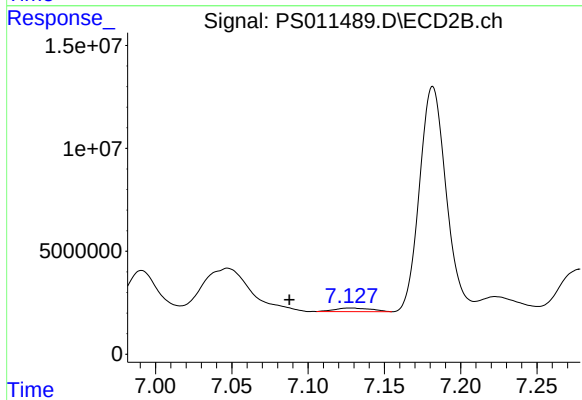
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 163637658
Conc: 290.64 ng/ml



#5 DICAMBA

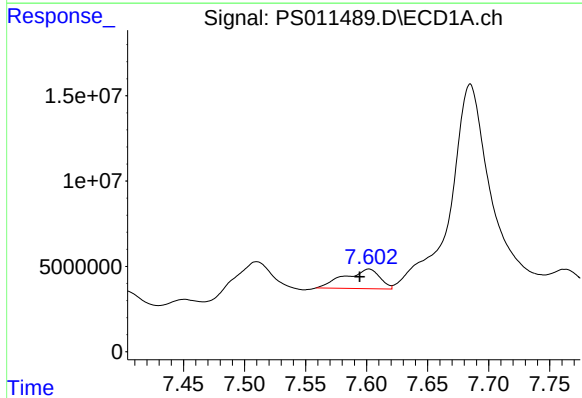
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



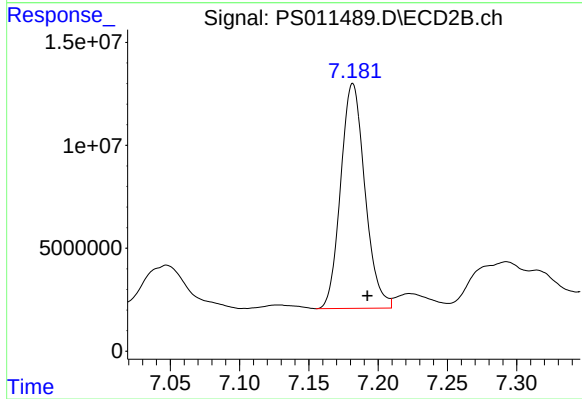
#5 DICAMBA

R.T.: 7.128 min
Delta R.T.: 0.040 min
Response: 2858171
Conc: 1.25 ng/ml



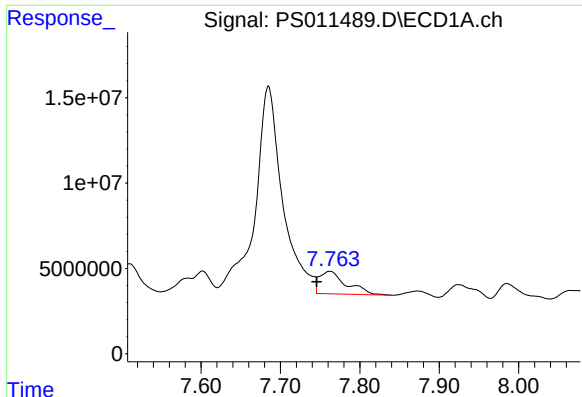
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.008 min
Response: 23043909
Conc: 7.61 ug/ml



#6 MCP

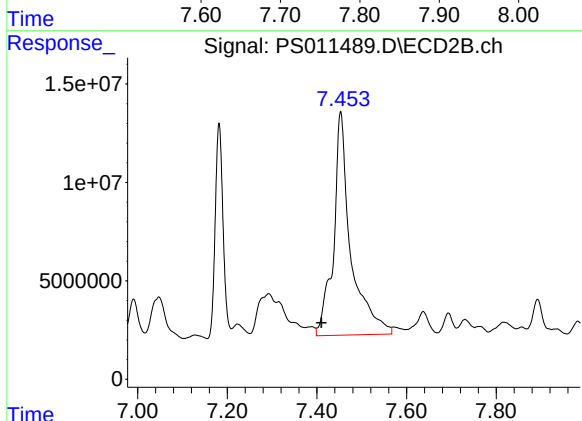
R.T.: 7.182 min
Delta R.T.: -0.010 min
Response: 132967998
Conc: 69.69 ug/ml



#7 MCPA

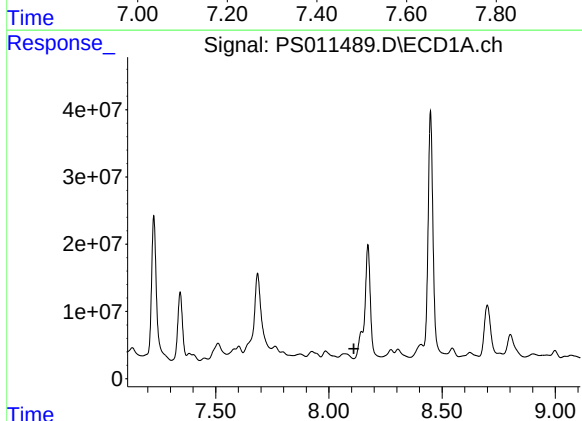
R.T.: 7.762 min
Delta R.T.: 0.016 min
Response: 30937088
Conc: 7.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



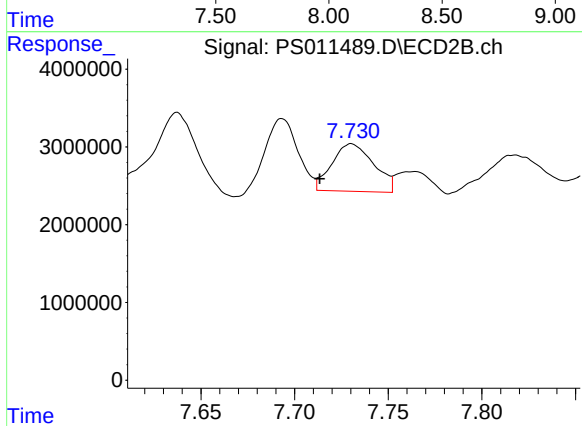
#7 MCPA

R.T.: 7.453 min
Delta R.T.: 0.043 min
Response: 301983659
Conc: 104.77 ug/ml



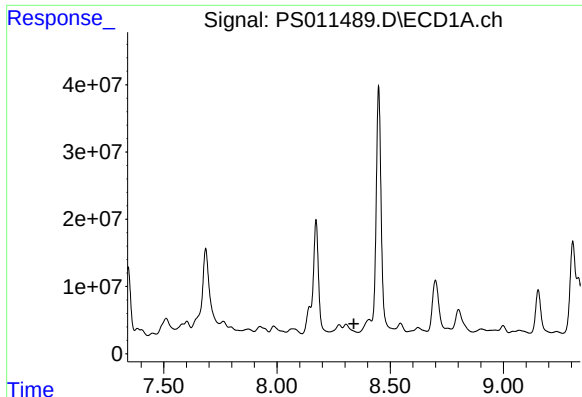
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: -108198585
Conc: N.D.



#8 DICHLORPROP

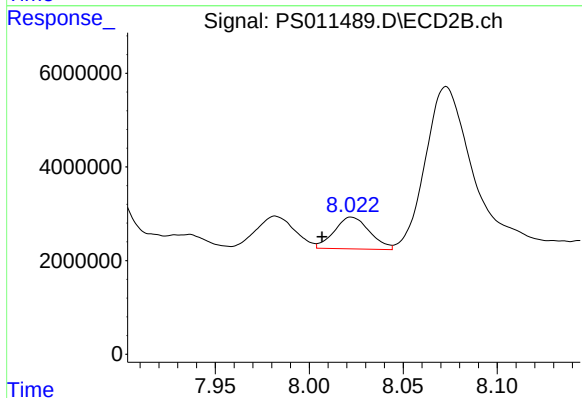
R.T.: 7.730 min
Delta R.T.: 0.017 min
Response: 9537966
Conc: 15.85 ng/ml



#9 2,4-D

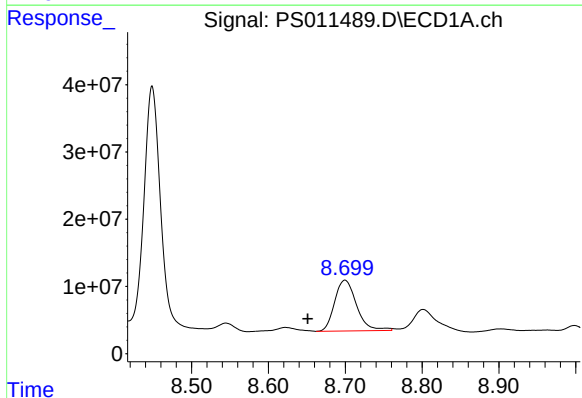
R.T.: 8.274 min
Delta R.T.: -0.065 min
Response: -7389925
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



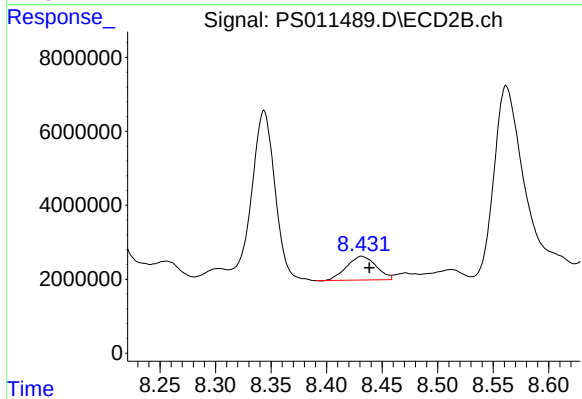
#9 2,4-D

R.T.: 8.022 min
Delta R.T.: 0.016 min
Response: 8886156
Conc: 11.85 ng/ml



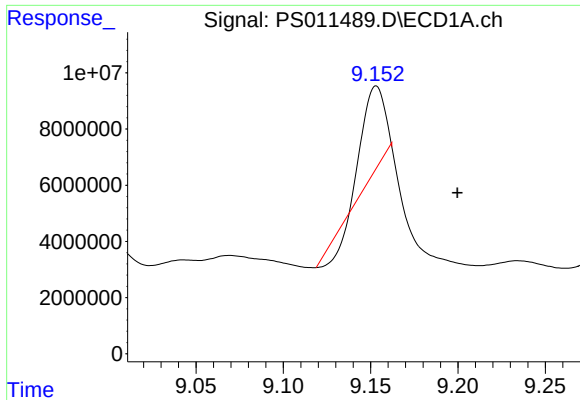
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: 0.048 min
Response: 148805286
Conc: 11.26 ng/ml



#10 Pentachlorophenol

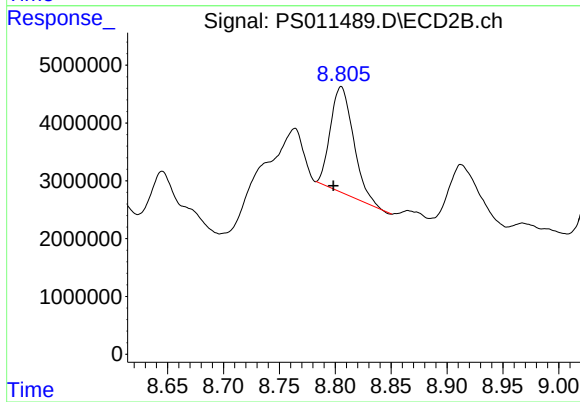
R.T.: 8.432 min
Delta R.T.: -0.007 min
Response: 11806978
Conc: 1.69 ng/ml



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

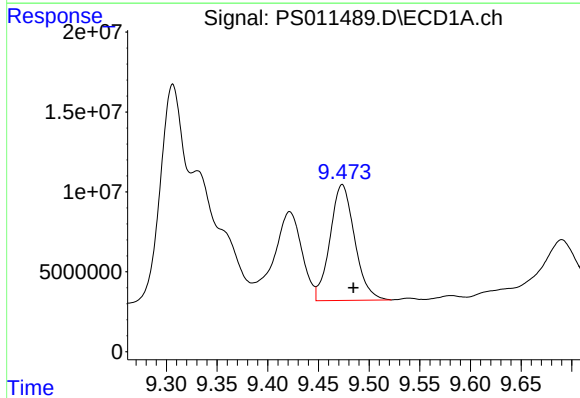
R.T.: 9.153 min
Delta R.T.: -0.047 min
Response: 22257427
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



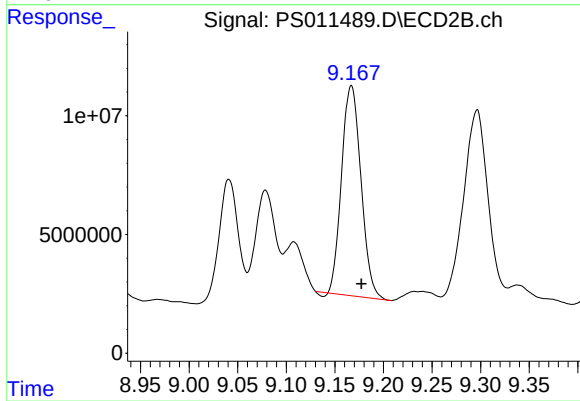
#11 2,4,5-TP (SILVEX)

R.T.: 8.805 min
Delta R.T.: 0.007 min
Response: 26417102
Conc: 8.64 ng/ml



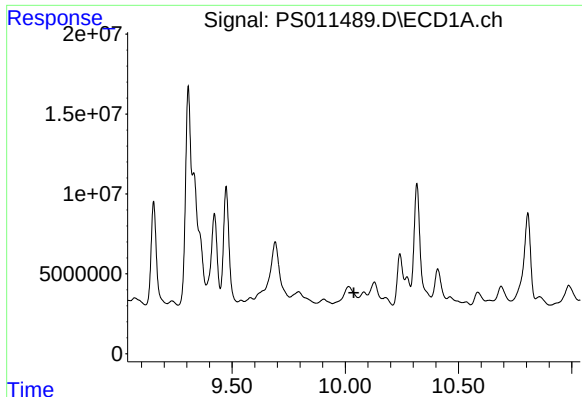
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.011 min
Response: 122459415
Conc: 24.27 ng/ml



#12 2,4,5-T

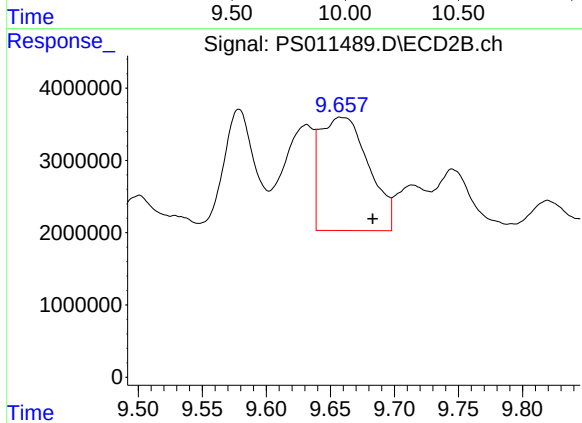
R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 122811562
Conc: 40.49 ng/ml



#13 2,4-DB

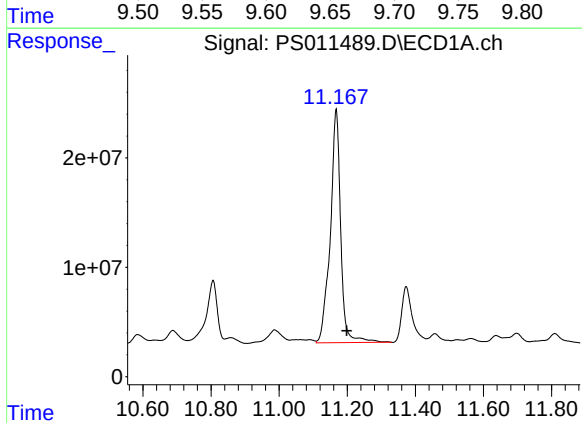
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



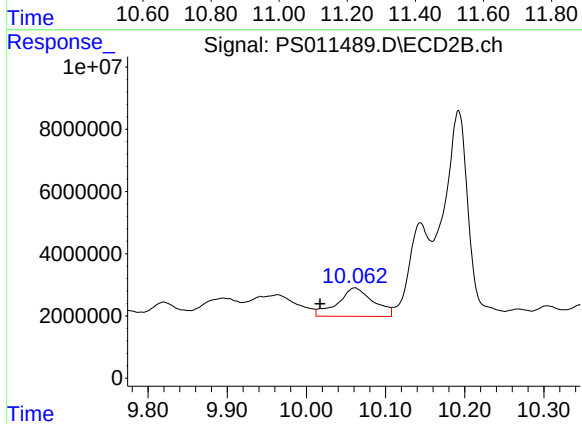
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: -0.025 min
Response: 41259118
Conc: 96.51 ng/ml



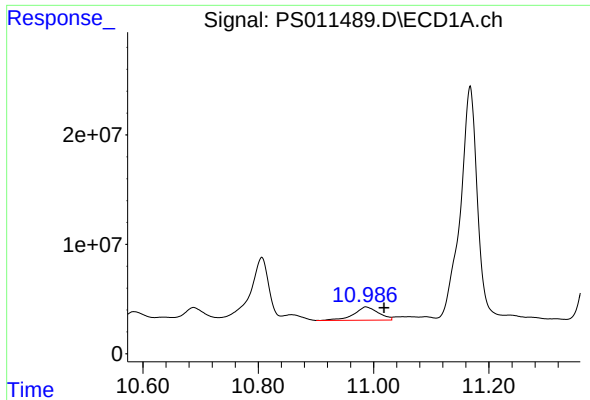
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.032 min
Response: 454429349
Conc: 117.89 ng/ml



#14 DINOSEB

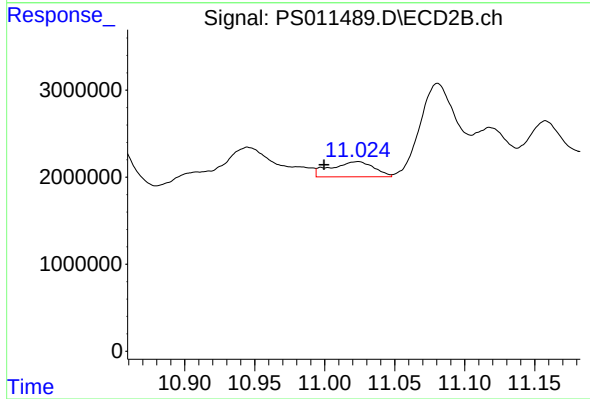
R.T.: 10.061 min
Delta R.T.: 0.044 min
Response: 28562899
Conc: 13.32 ng/ml



#15 Picloram

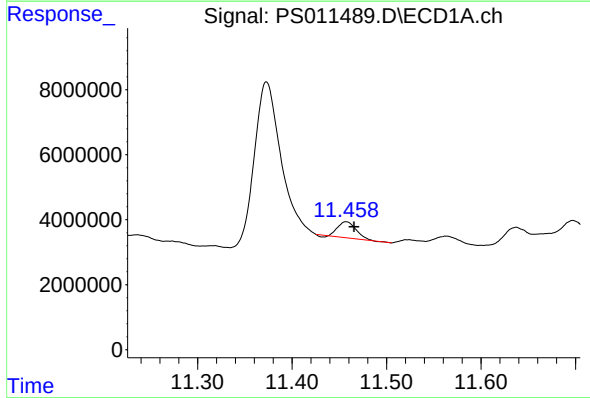
R.T.: 10.987 min
Delta R.T.: -0.031 min
Response: 35956128
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



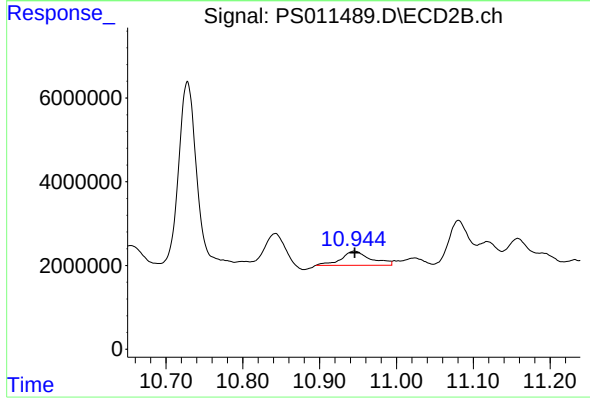
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.024 min
Response: 3733524
Conc: N.D.



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.008 min
Response: 6460653
Conc: 1.00 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 9058810
Conc: 2.40 ng/ml