

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 02:46
 Operator : SM\AJ
 Sample : K4130-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:22:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.568	5.289	610.9E6	174.2E6	421.054	175.097 #
Target Compounds							
1) T	Dalapon	0.000	1.742	0	961.9E6	N.D.	763.026
2) T	3,5-DICHL...	4.891	4.561	208.9E6	16569997	100.722	12.773 #
3) T	4-Nitroph...	5.369	4.949	146.1E6	10993501	242.901	22.192 #
5) T	DICAMBA	5.756	5.396	131.2E6	32677073	21.961	8.753 #
6) T	MCPD	5.878	5.513	107.6E6	19795524	23.228	6.950 #
7) T	MCPA	6.053	5.700	101.1E6	140.8E6	15.488	33.450 #
8) T	DICHLORPROP	6.385	5.981	28205198	21872935	19.613	23.684
9) T	2,4-D	6.558	6.232	116.0E6	38222976	77.401	35.579 #
10) T	Pentachlo...	6.845	6.549	74279519	69263284	3.553	5.335 #
11) T	2,4,5-TP ...	0.000	6.938	0	68684779	N.D.	13.241
12) T	2,4,5-T	7.642	0.000	48097667	0	5.762	N.D. #
14) T	DINOSEB	9.302	8.139	85969966	8759917	13.240	2.354 #
15) T	Picloram	9.106	9.124	41089729	59916431	3.510	7.976 #
16) T	DCPA	9.493	0.000	108.0E6	0	10.623	N.D. #

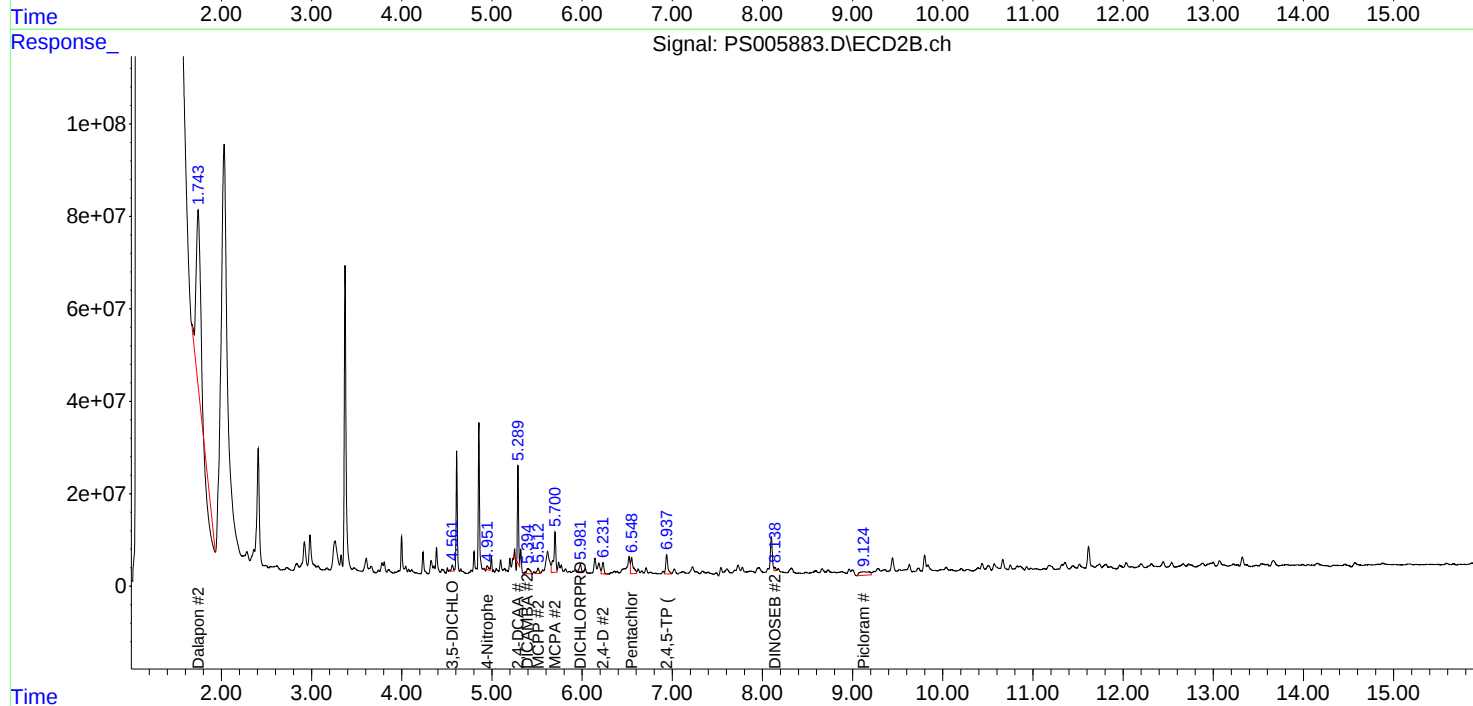
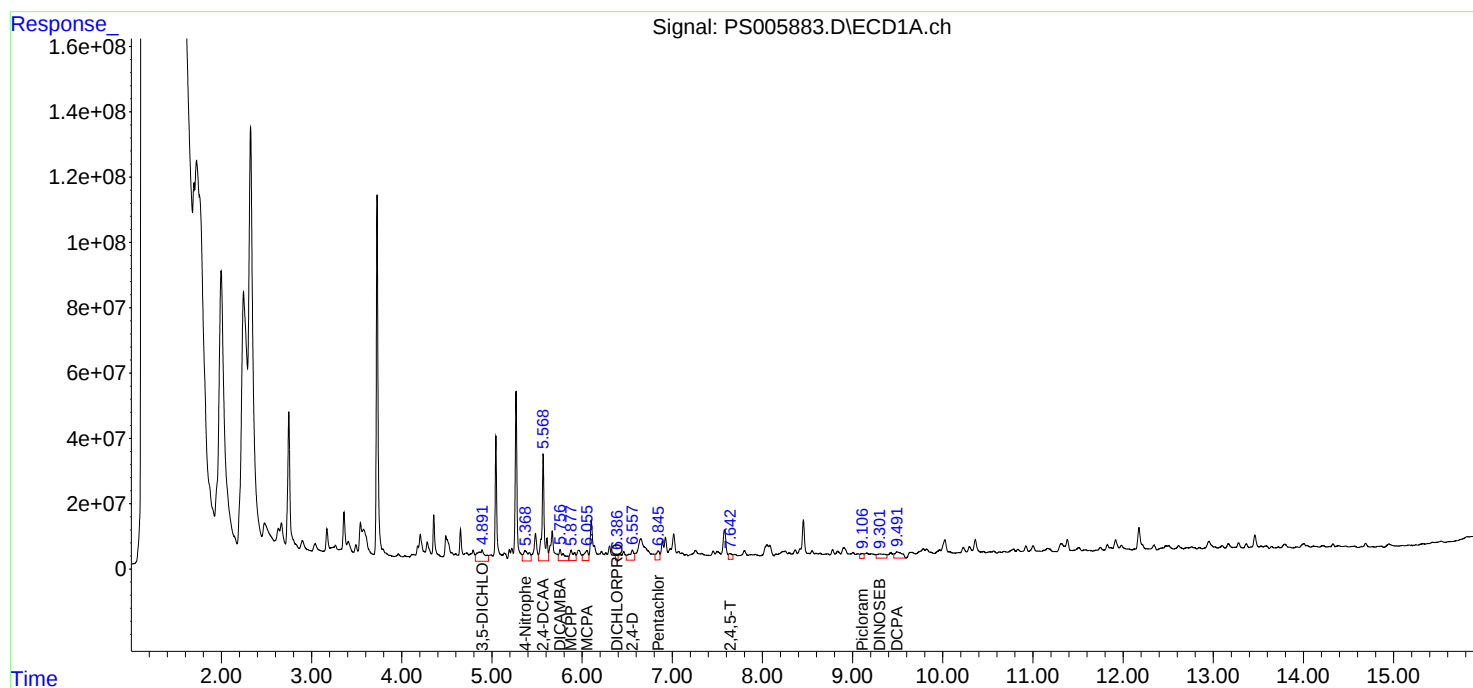
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

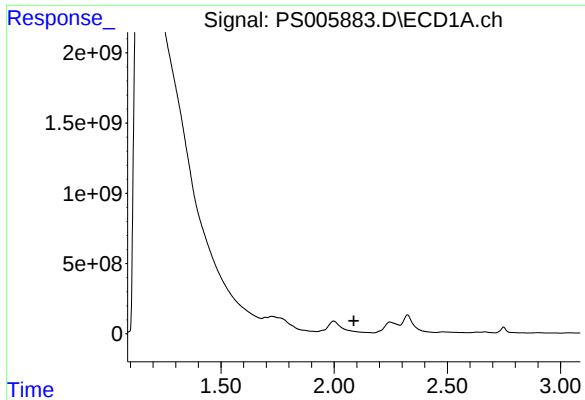
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
Data File : PS005883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 02:46
Operator : SM\AJ
Sample : K4130-20
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:22:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
Response via : Initial Calibration
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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

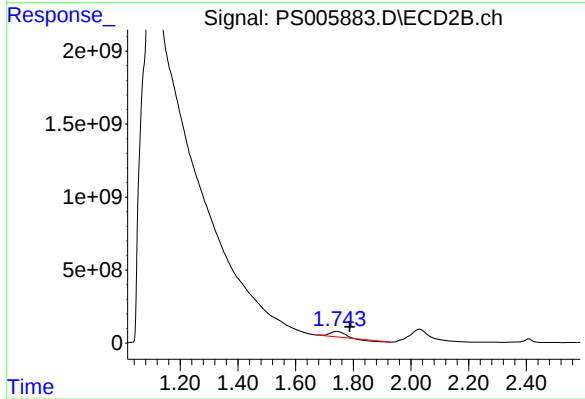




#1 Dalapon

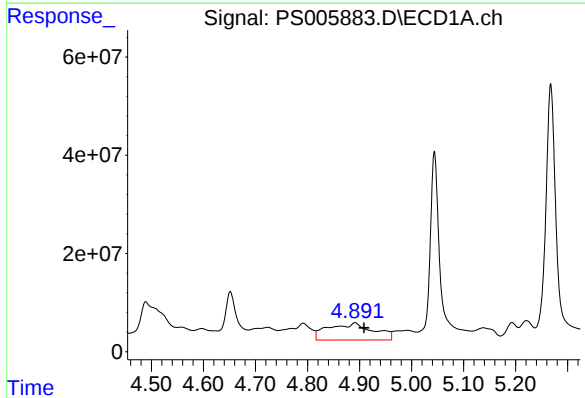
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



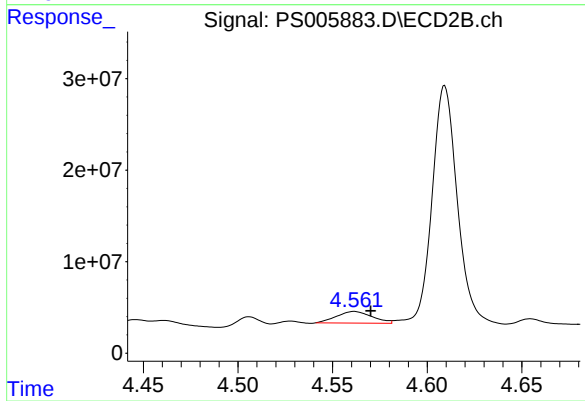
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: -0.046 min
Response: 961853897
Conc: 763.03 ng/ml



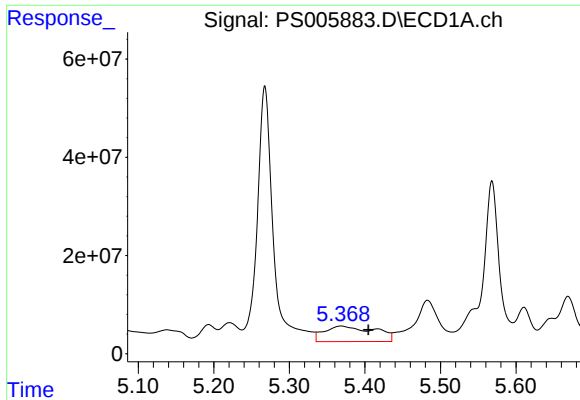
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.891 min
Delta R.T.: -0.017 min
Response: 208913439
Conc: 100.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

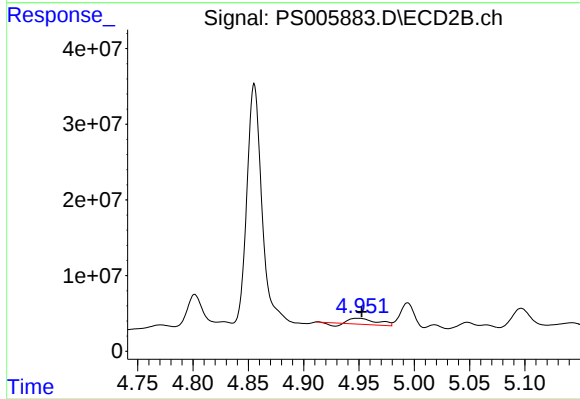
R.T.: 4.561 min
Delta R.T.: -0.009 min
Response: 16569997
Conc: 12.77 ng/ml



#3 4-Nitrophenol

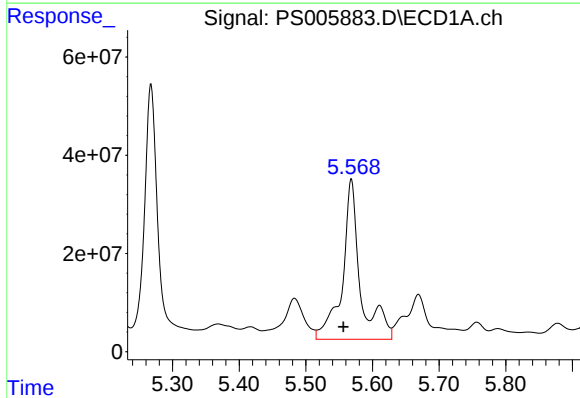
R.T.: 5.369 min
Delta R.T.: -0.035 min
Response: 146111837
Conc: 242.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



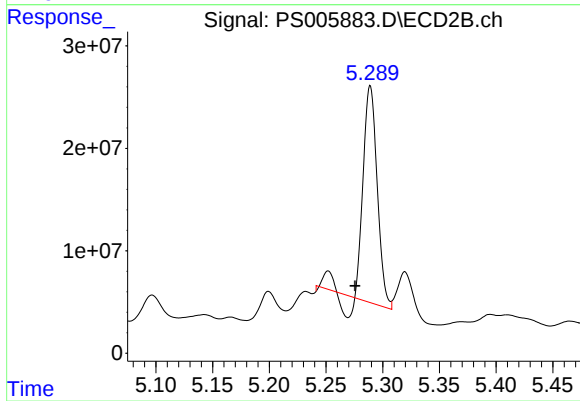
#3 4-Nitrophenol

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 10993501
Conc: 22.19 ng/ml



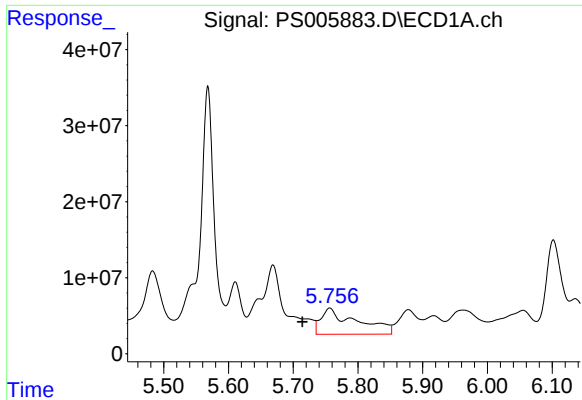
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.012 min
Response: 610873232
Conc: 421.05 ng/ml



#4 2,4-DCAA

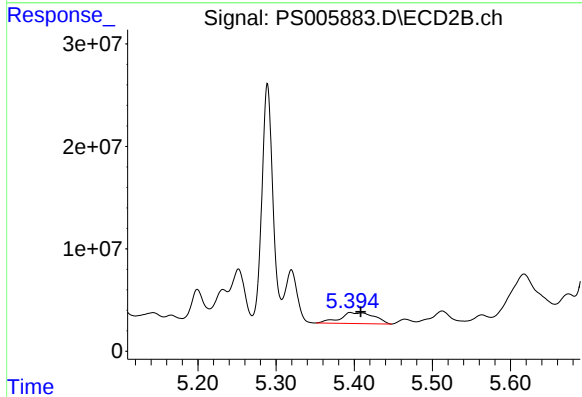
R.T.: 5.289 min
Delta R.T.: 0.013 min
Response: 174165408
Conc: 175.10 ng/ml



#5 DICAMBA

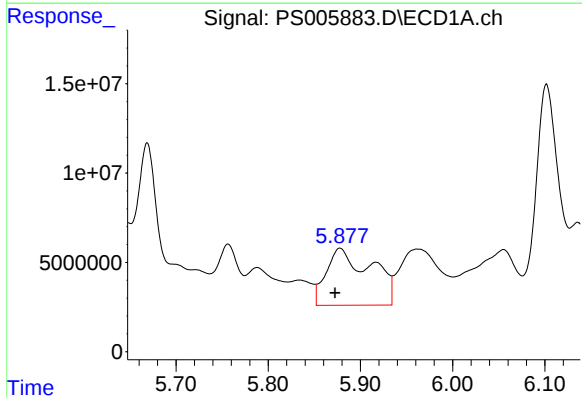
R.T.: 5.756 min
Delta R.T.: 0.042 min
Response: 131161757
Conc: 21.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



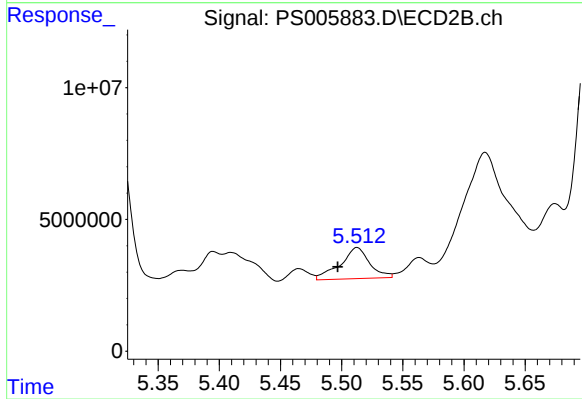
#5 DICAMBA

R.T.: 5.396 min
Delta R.T.: -0.012 min
Response: 32677073
Conc: 8.75 ng/ml



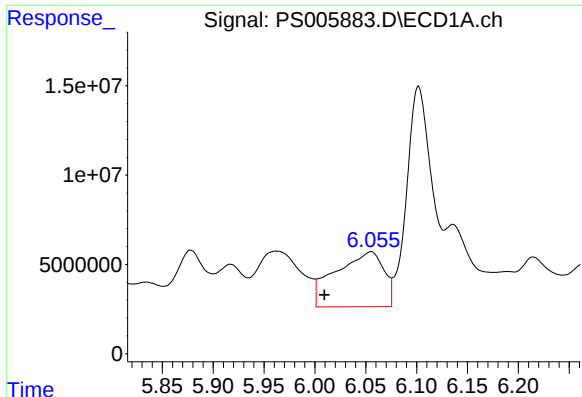
#6 MCPP

R.T.: 5.878 min
Delta R.T.: 0.006 min
Response: 107625414
Conc: 23.23 ug/ml



#6 MCPP

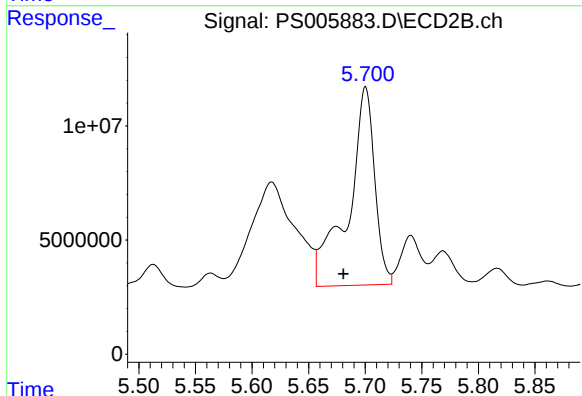
R.T.: 5.513 min
Delta R.T.: 0.016 min
Response: 19795524
Conc: 6.95 ug/ml



#7 MCPA

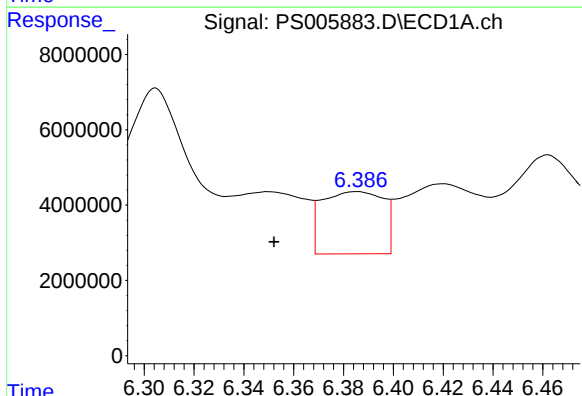
R.T.: 6.053 min
Delta R.T.: 0.044 min
Response: 101068813
Conc: 15.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



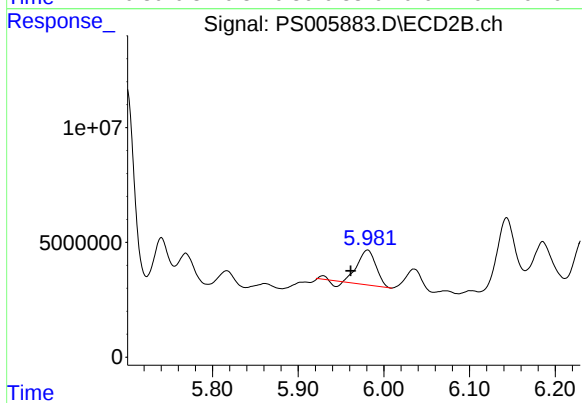
#7 MCPA

R.T.: 5.700 min
Delta R.T.: 0.020 min
Response: 140791425
Conc: 33.45 ug/ml



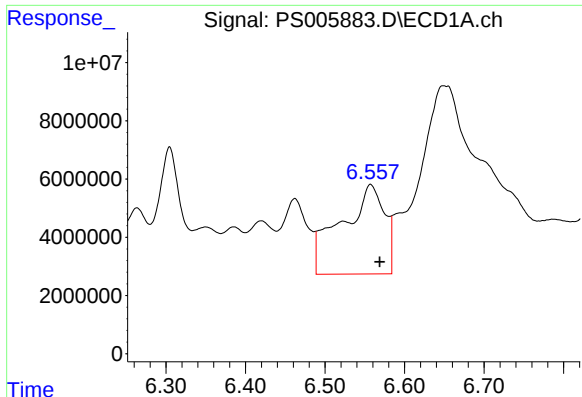
#8 DICHLORPROP

R.T.: 6.385 min
Delta R.T.: 0.033 min
Response: 28205198
Conc: 19.61 ng/ml



#8 DICHLORPROP

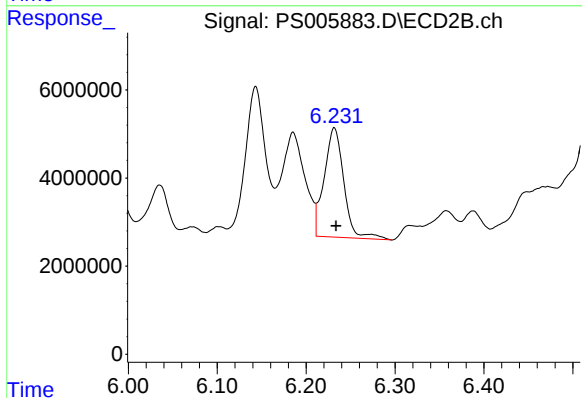
R.T.: 5.981 min
Delta R.T.: 0.019 min
Response: 21872935
Conc: 23.68 ng/ml



#9 2,4-D

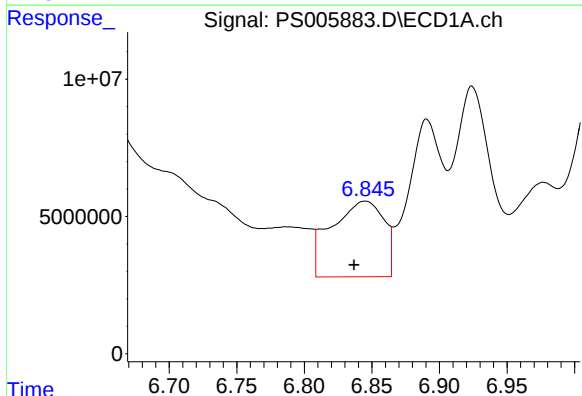
R.T.: 6.558 min
Delta R.T.: -0.011 min
Response: 115998210
Conc: 77.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



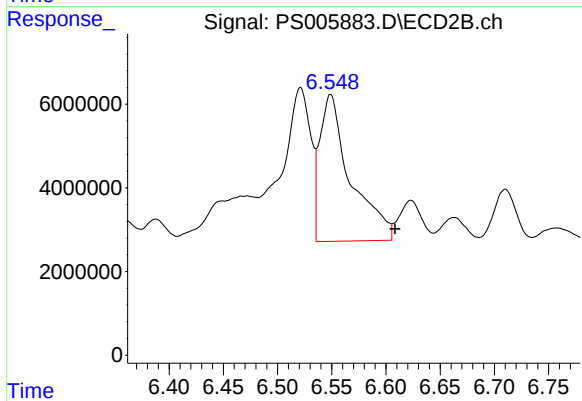
#9 2,4-D

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 38222976
Conc: 35.58 ng/ml



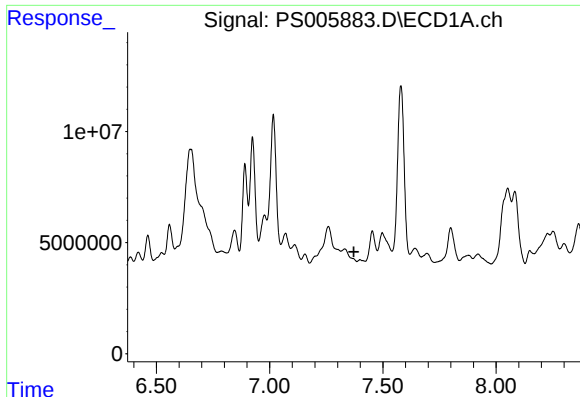
#10 Pentachlorophenol

R.T.: 6.845 min
Delta R.T.: 0.008 min
Response: 74279519
Conc: 3.55 ng/ml



#10 Pentachlorophenol

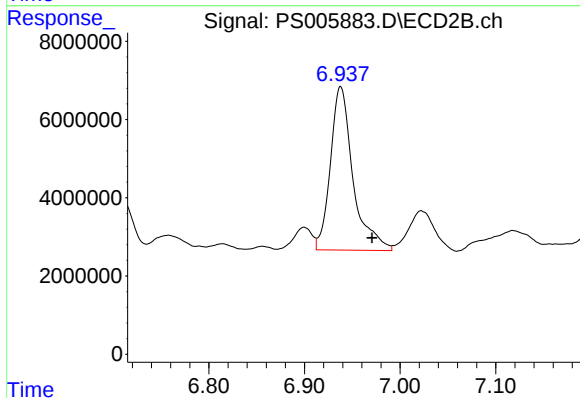
R.T.: 6.549 min
Delta R.T.: -0.059 min
Response: 69263284
Conc: 5.33 ng/ml



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

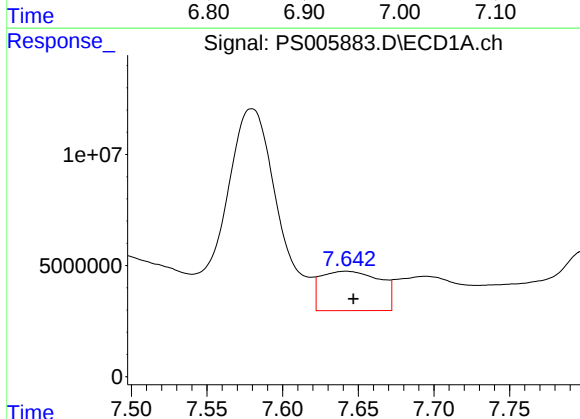
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



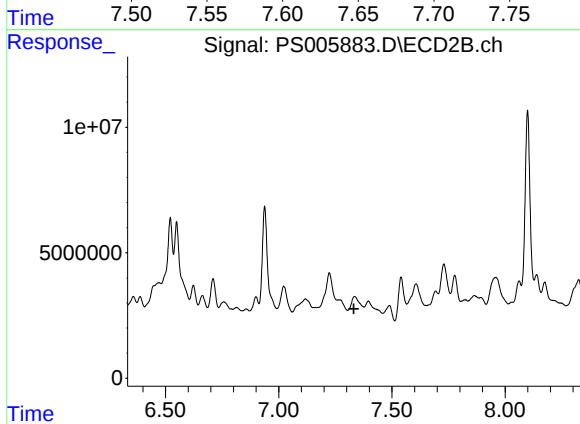
#11 2,4,5-TP (SILVEX)

R.T.: 6.938 min
Delta R.T.: -0.033 min
Response: 68684779
Conc: 13.24 ng/ml



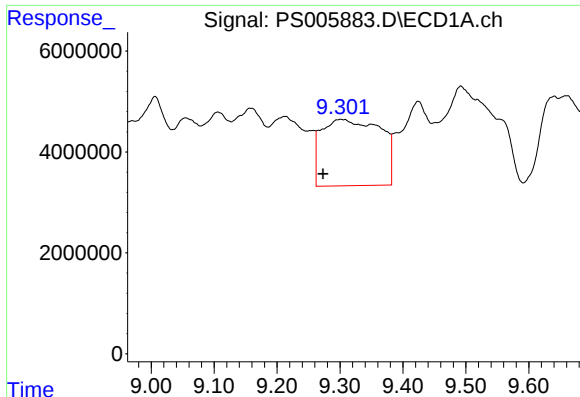
#12 2,4,5-T

R.T.: 7.642 min
Delta R.T.: -0.005 min
Response: 48097667
Conc: 5.76 ng/ml



#12 2,4,5-T

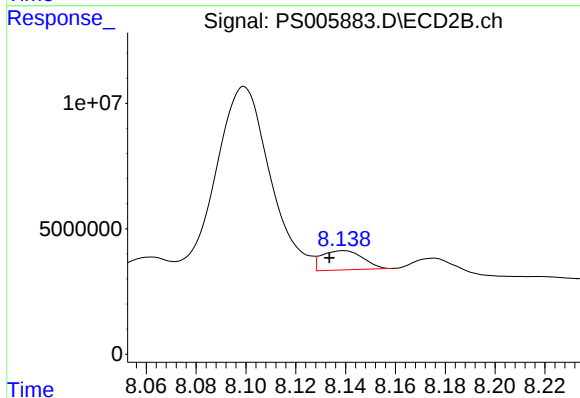
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#14 DINOSEB

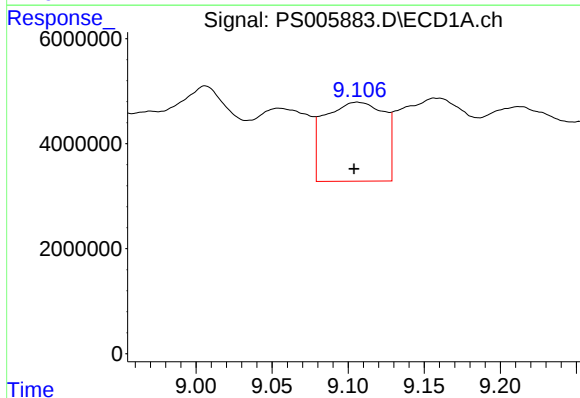
R.T.: 9.302 min
Delta R.T.: 0.029 min
Response: 85969966
Conc: 13.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



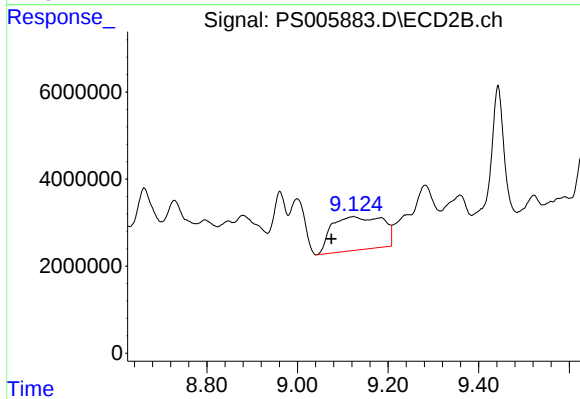
#14 DINOSEB

R.T.: 8.139 min
Delta R.T.: 0.005 min
Response: 8759917
Conc: 2.35 ng/ml



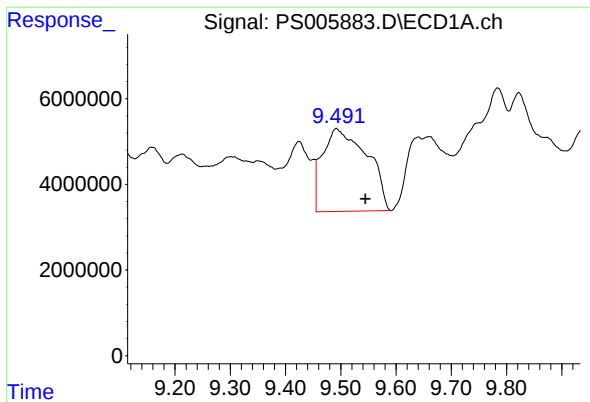
#15 Picloram

R.T.: 9.106 min
Delta R.T.: 0.002 min
Response: 41089729
Conc: 3.51 ng/ml



#15 Picloram

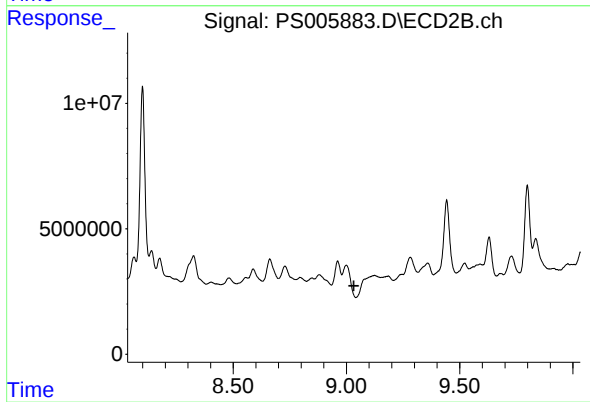
R.T.: 9.124 min
Delta R.T.: 0.049 min
Response: 59916431
Conc: 7.98 ng/ml



#16 DCPA

R.T.: 9.493 min
Delta R.T.: -0.051 min
Response: 108020190
Conc: 10.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.