

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jan 2020 00:08
 Operator : SM\AJ
 Sample : K6465-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GP-4-(3-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 03:44:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 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	5.383	5.133	636.0E6	263.9E6	314.792	294.763
Target Compounds							
1) T	Dalapon	1.963	1.678	101.3E6	96293640	42.182	94.393 #
2) T	3,5-DICHL...	4.733	4.471	39793866	84754538	16.019	72.788 #
3) T	4-Nitroph...	5.195	0.000	63687461	0	93.193	N.D. #
5) T	DICAMBA	5.502	5.231	29360297	27735648	4.038	8.141 #
6) T	MCPD	5.668	5.389	30711096	4614223	5.631	1.783 #
7) T	MCPA	5.772	5.498	222.9E6	29466975	29.149	7.745 #
8) T	DICHLORPROP	6.128	5.780	37290307	1569995	21.047	1.834 #
9) T	2,4-D	6.326	6.025	20666743	11412102	12.594	11.240
10) T	Pentachlo...	6.571	6.408	37629952	11509525	1.437	<MDL #
11) T	2,4,5-TP ...	7.081	6.713	98491423	44831131	9.549	8.972
12) T	2,4,5-T	7.390	0.000	60788439	0	5.059	N.D. #
13) T	2,4-DB	7.950	7.610	75772889	50205809	57.027	80.255 #
14) T	DINOSEB	8.965	7.896	106.1E6	18848454	10.948	5.033 #
15) T	Picloram	8.789	8.846	59332463	35721361	140.740	5.473 #
16) T	DCPA	9.256	0.000	57142231	0	4.211	N.D. #

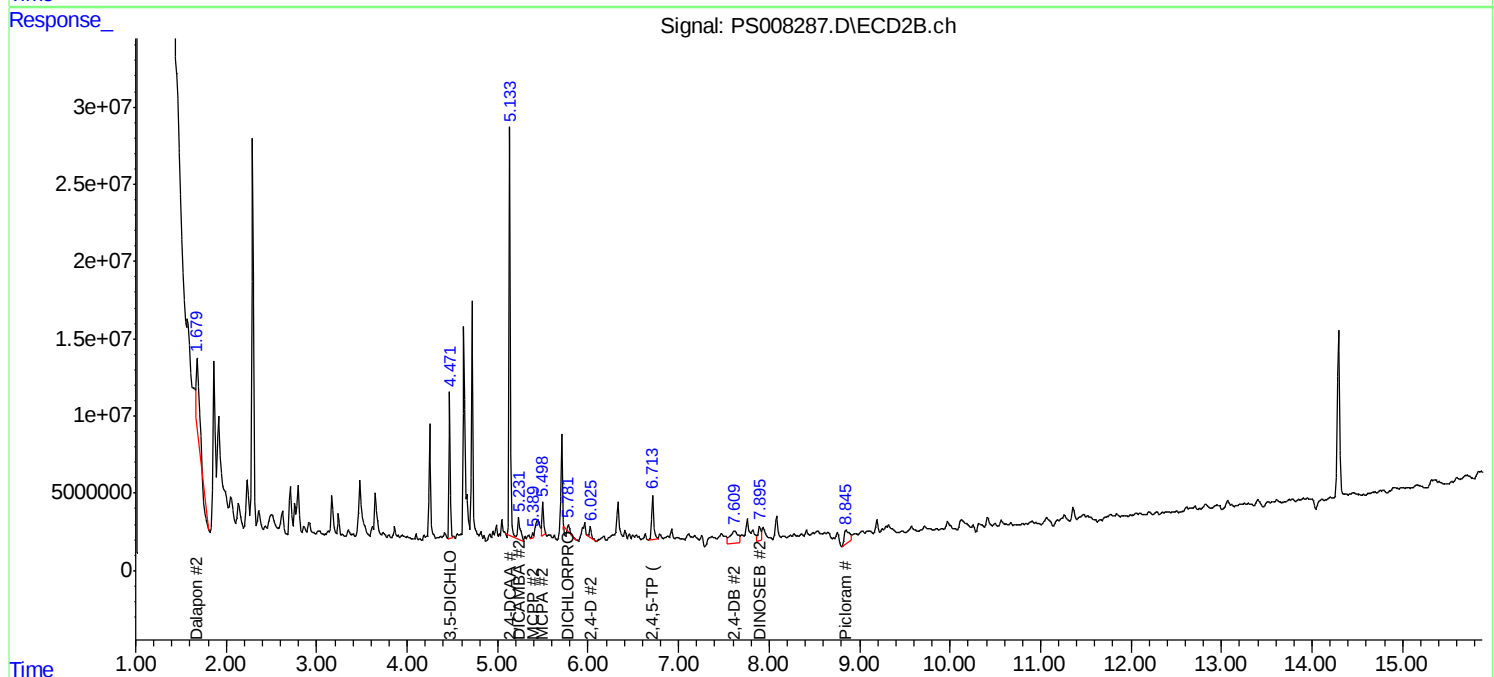
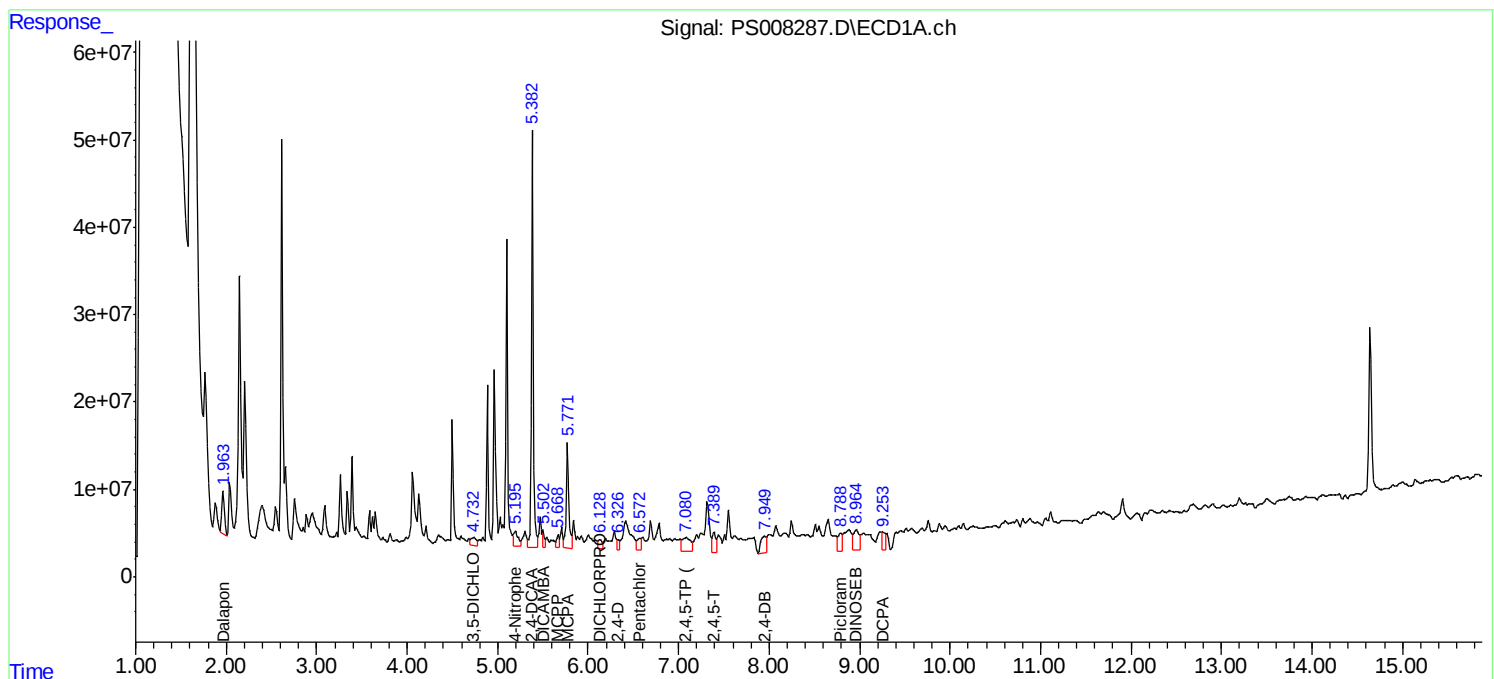
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

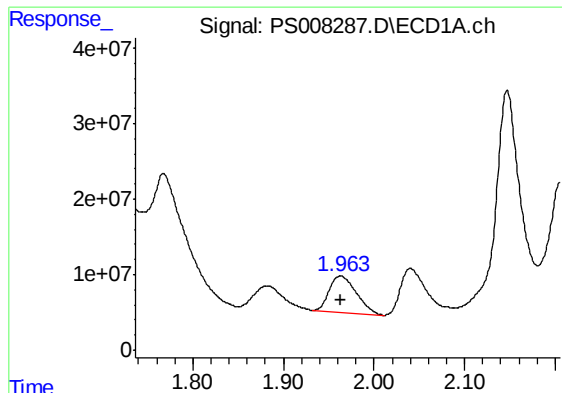
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
Data File : PS008287.D
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Acq On : 01 Jan 2020 00:08
Operator : SM\AJ
Sample : K6465-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
GP-4-(3-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 03:44:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
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QLast Update : Fri Dec 27 02:43:58 2019
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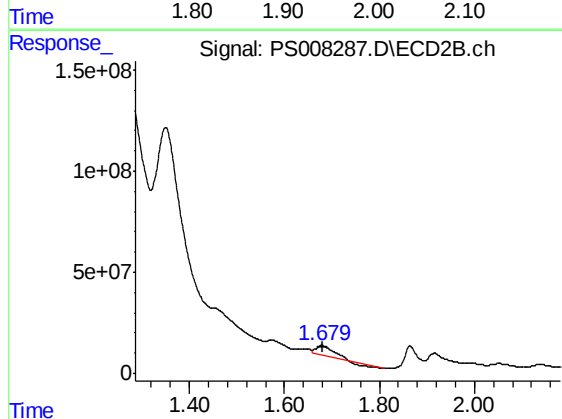




#1 Dalapon

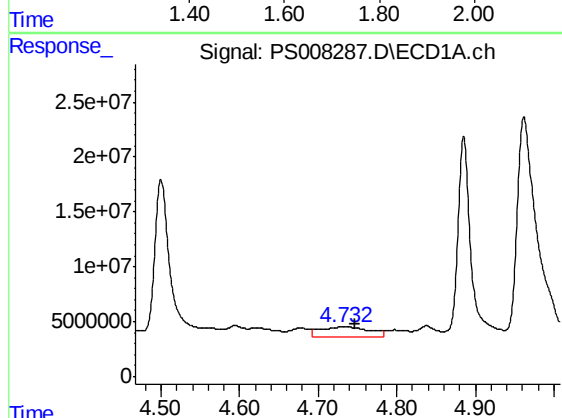
R.T.: 1.963 min
Delta R.T.: 0.000 min
Response: 101264130
Conc: 42.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



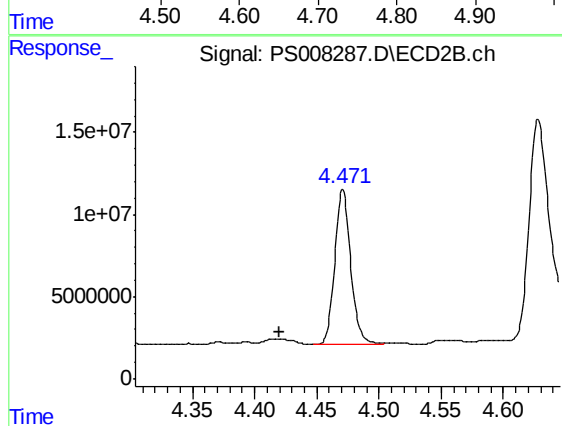
#1 Dalapon

R.T.: 1.678 min
Delta R.T.: -0.004 min
Response: 96293640
Conc: 94.39 ng/ml



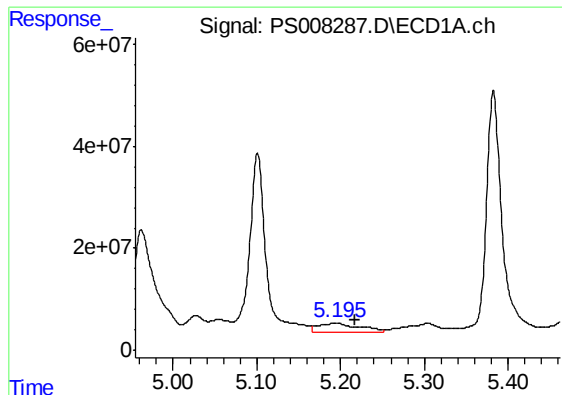
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.733 min
Delta R.T.: -0.014 min
Response: 39793866
Conc: 16.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

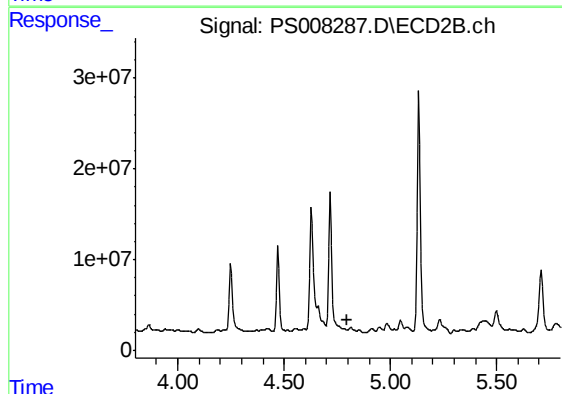
R.T.: 4.471 min
Delta R.T.: 0.051 min
Response: 84754538
Conc: 72.79 ng/ml



#3 4-Nitrophenol

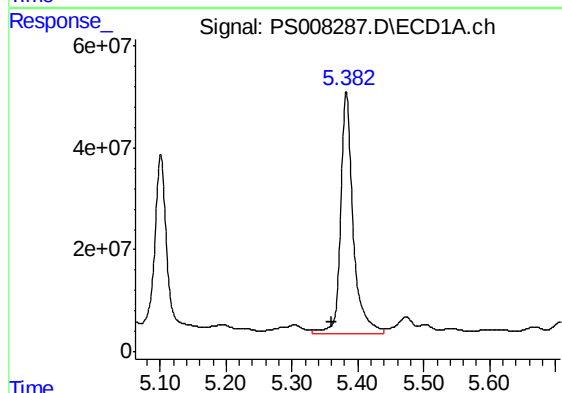
R.T.: 5.195 min
Delta R.T.: -0.022 min
Response: 63687461
Conc: 93.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



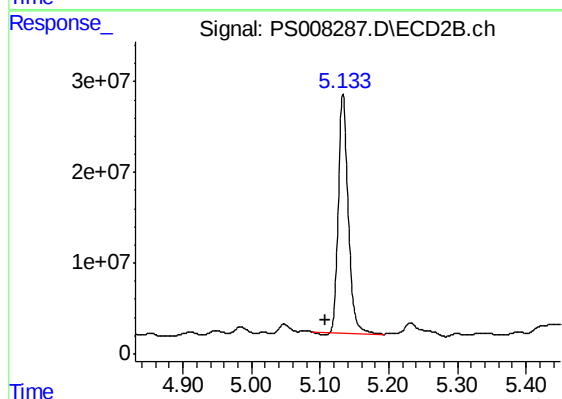
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



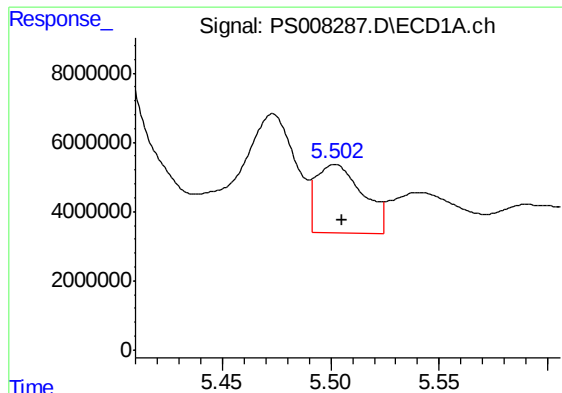
#4 2,4-DCAA

R.T.: 5.383 min
Delta R.T.: 0.021 min
Response: 635988554
Conc: 314.79 ng/ml



#4 2,4-DCAA

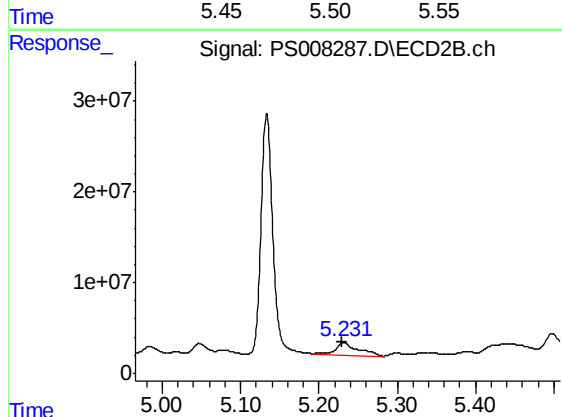
R.T.: 5.133 min
Delta R.T.: 0.025 min
Response: 263925564
Conc: 294.76 ng/ml



#5 DICAMBA

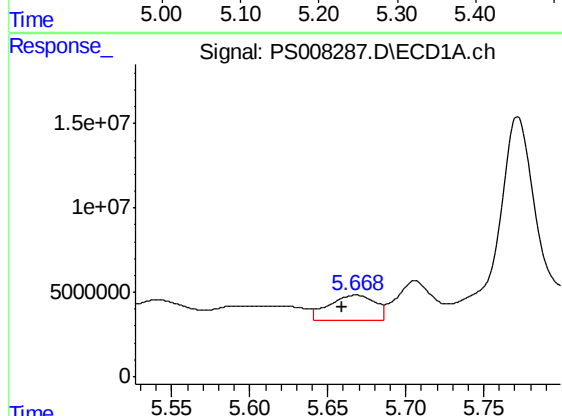
R.T.: 5.502 min
Delta R.T.: -0.004 min
Response: 29360297
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



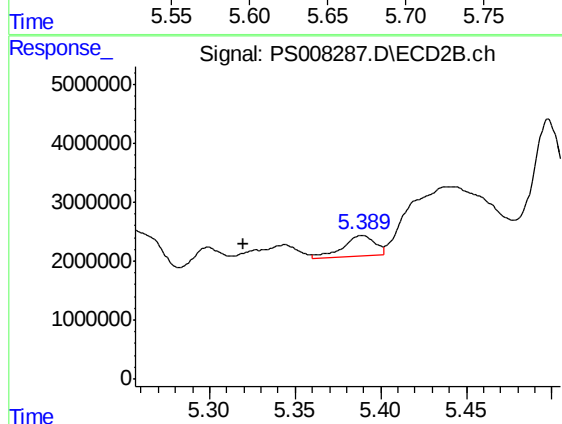
#5 DICAMBA

R.T.: 5.231 min
Delta R.T.: 0.001 min
Response: 27735648
Conc: 8.14 ng/ml



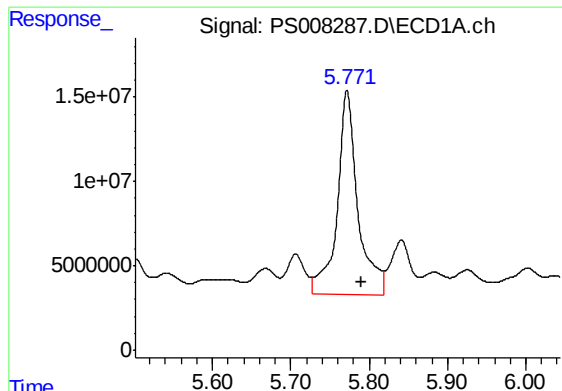
#6 MCPP

R.T.: 5.668 min
Delta R.T.: 0.009 min
Response: 30711096
Conc: 5.63 ug/ml



#6 MCPP

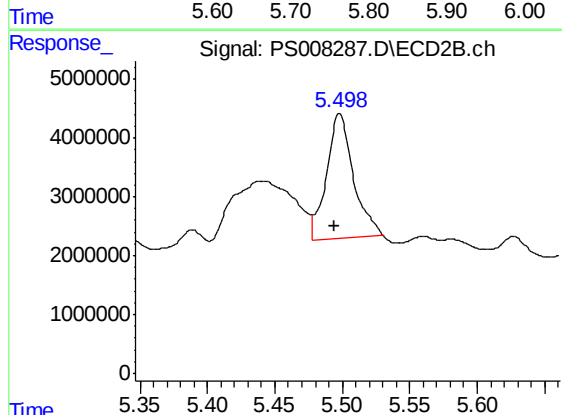
R.T.: 5.389 min
Delta R.T.: 0.069 min
Response: 4614223
Conc: 1.78 ug/ml



#7 MCPA

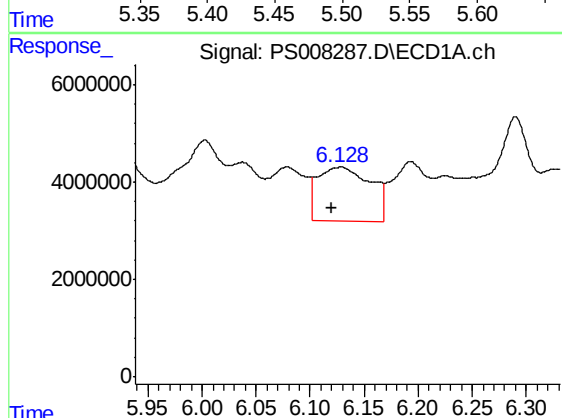
R.T.: 5.772 min
Delta R.T.: -0.017 min
Response: 222928394
Conc: 29.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



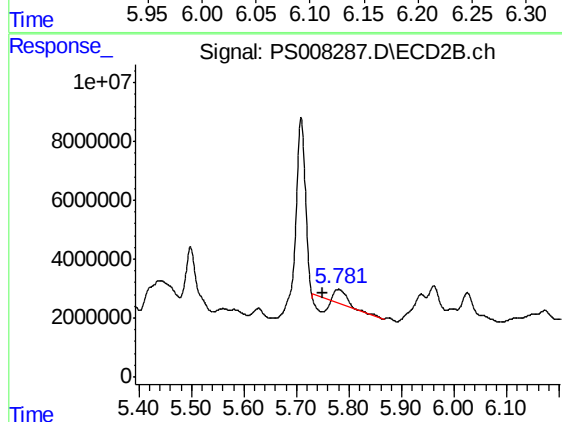
#7 MCPA

R.T.: 5.498 min
Delta R.T.: 0.004 min
Response: 29466975
Conc: 7.75 ug/ml



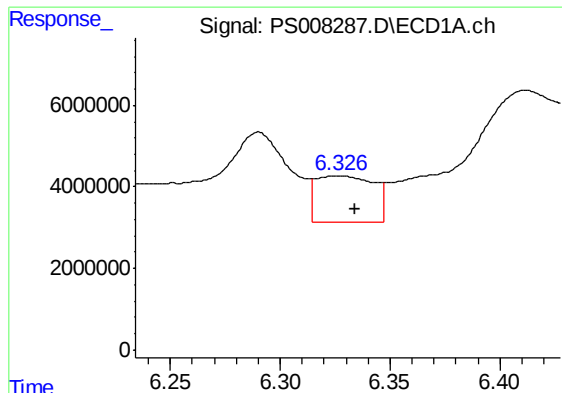
#8 DICHLORPROP

R.T.: 6.128 min
Delta R.T.: 0.008 min
Response: 37290307
Conc: 21.05 ug/ml



#8 DICHLORPROP

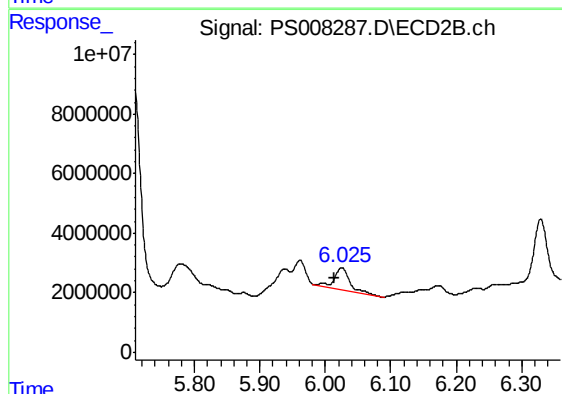
R.T.: 5.780 min
Delta R.T.: 0.030 min
Response: 1569995
Conc: 1.83 ng/ml



#9 2,4-D

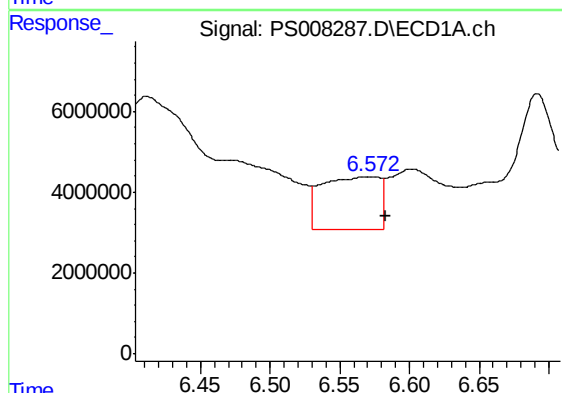
R.T.: 6.326 min
Delta R.T.: -0.008 min
Response: 20666743
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



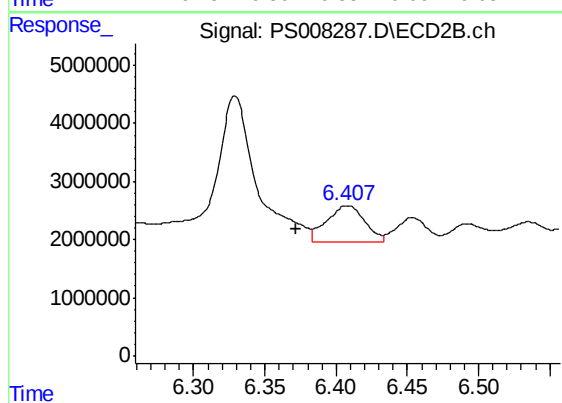
#9 2,4-D

R.T.: 6.025 min
Delta R.T.: 0.010 min
Response: 11412102
Conc: 11.24 ng/ml



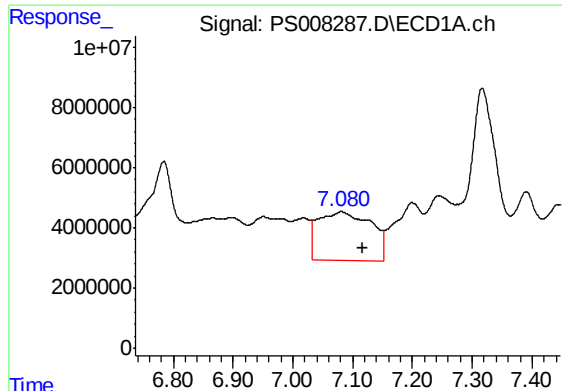
#10 Pentachlorophenol

R.T.: 6.571 min
Delta R.T.: -0.012 min
Response: 37629952
Conc: 1.44 ng/ml



#10 Pentachlorophenol

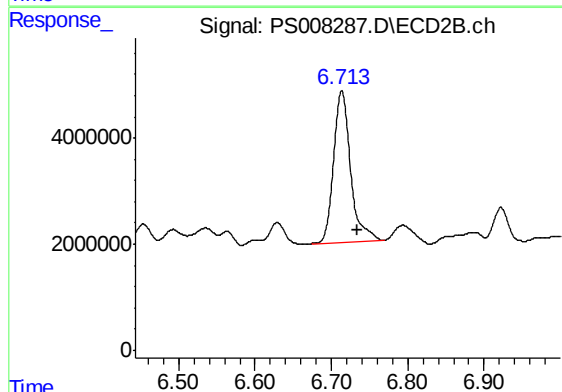
R.T.: 6.408 min
Delta R.T.: 0.036 min
Response: 11509525
Conc: N.D.



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

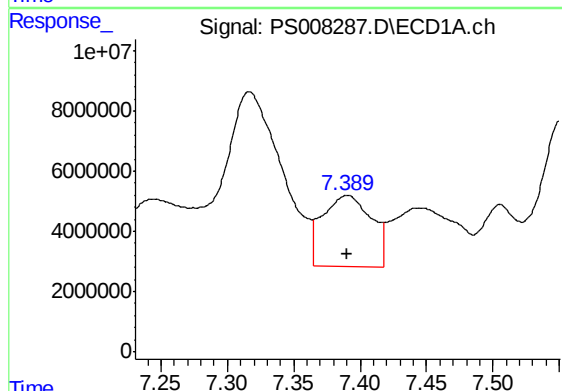
R.T.: 7.081 min
Delta R.T.: -0.036 min
Response: 98491423
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



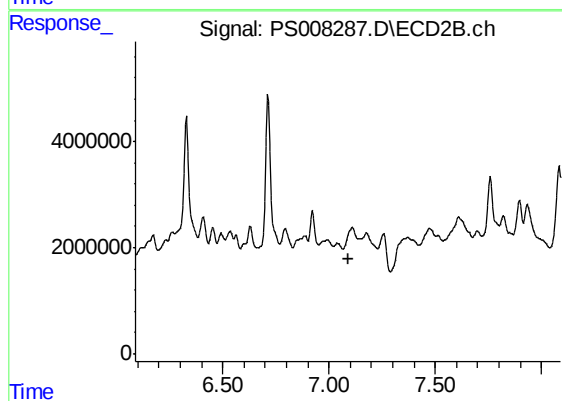
#11 2,4,5-TP (SILVEX)

R.T.: 6.713 min
Delta R.T.: -0.021 min
Response: 44831131
Conc: 8.97 ng/ml



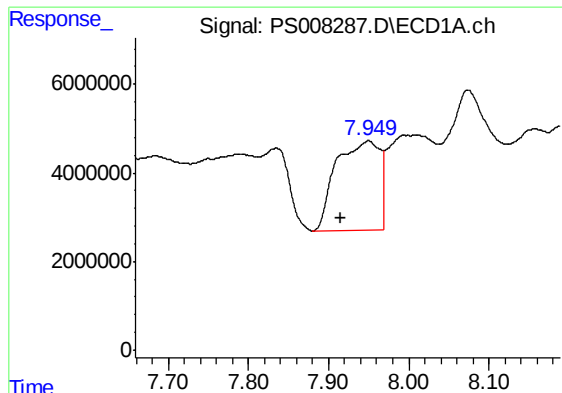
#12 2,4,5-T

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 60788439
Conc: 5.06 ng/ml



#12 2,4,5-T

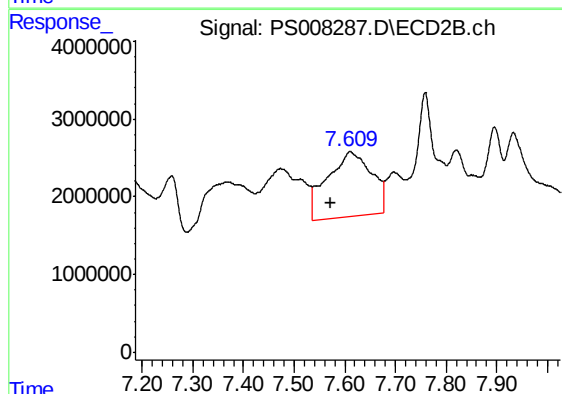
R.T.: 0.000 min
Exp R.T. : 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

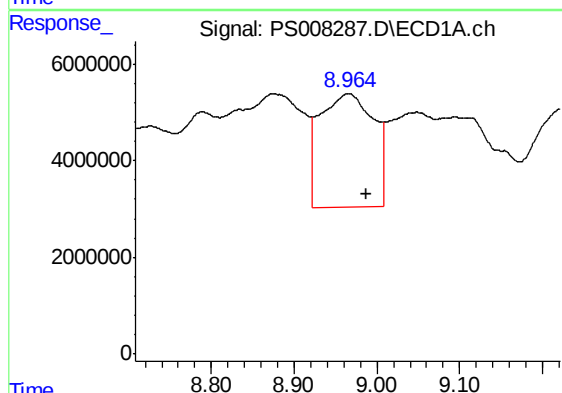
R.T.: 7.950 min
Delta R.T.: 0.035 min
Response: 75772889
Conc: 57.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



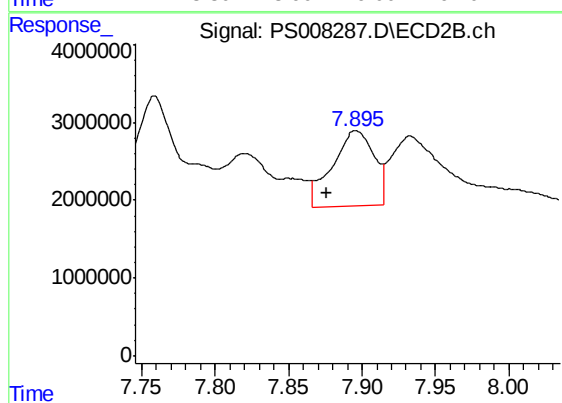
#13 2,4-DB

R.T.: 7.610 min
Delta R.T.: 0.039 min
Response: 50205809
Conc: 80.26 ng/ml



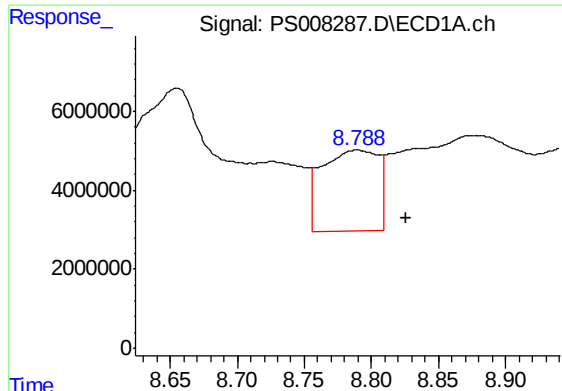
#14 DINOSEB

R.T.: 8.965 min
Delta R.T.: -0.022 min
Response: 106090732
Conc: 10.95 ng/ml



#14 DINOSEB

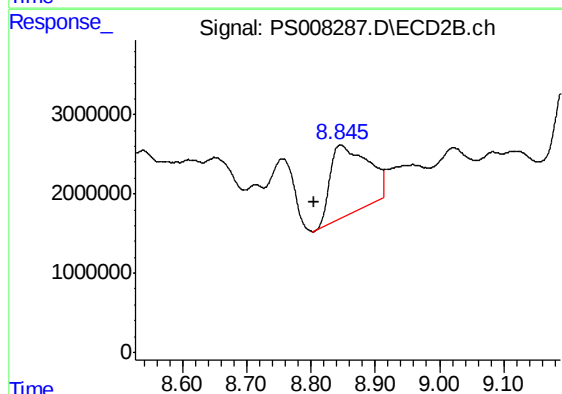
R.T.: 7.896 min
Delta R.T.: 0.020 min
Response: 18848454
Conc: 5.03 ng/ml



#15 Picloram

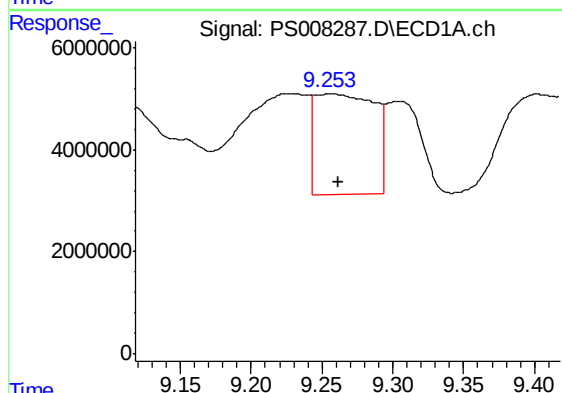
R.T.: 8.789 min
Delta R.T.: -0.037 min
Response: 59332463
Conc: 140.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
GP-4-(3-5)



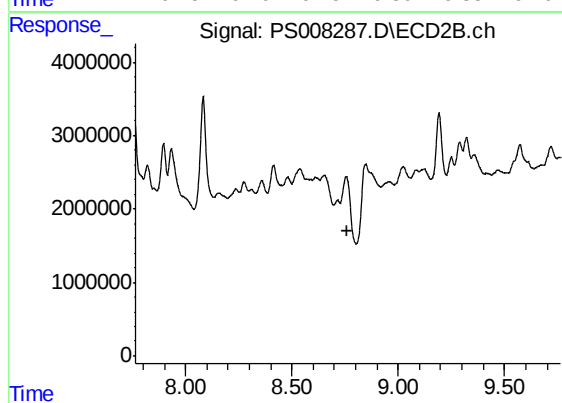
#15 Picloram

R.T.: 8.846 min
Delta R.T.: 0.042 min
Response: 35721361
Conc: 5.47 ng/ml



#16 DCPA

R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 57142231
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 8.764 min
Response: 0
Conc: N.D.