

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 21:42
 Operator : DD\AJ
 Sample : L3518-12
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:09:29 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	7.223	6.916	491.7E6	298.1E6	506.692	529.452
Target Compounds							
1) T	Dalapon	2.990	2.583	39817854	134.7E6	33.089	175.426 #
2) T	3,5-DICHL...	0.000	6.097	0	93046439	N.D.	110.790
3) T	4-Nitroph...	7.002	6.549	8573422	1974945	19.448	6.023 #
5) T	DICAMBA	7.424	7.124	6166056	4991367	1.591	2.180 #
6) T	MCPD	7.580	7.181	5479995	10745612	1.810	5.632 #
7) T	MCPA	7.772	7.429	25025650	9059649	5.868	3.143 #
8) T	DICHLORPROP	8.060	7.736	7275835	10775961	7.761	17.902 #
9) T	2,4-D	8.294	7.984	6183864	19136281	6.502	25.526 #
10) T	Pentachlo...	8.706	8.421	15561039	10266483	1.177	1.473 #
11) T	2,4,5-TP ...	9.233	8.763	1176350	26029308	<MDL	8.514 #
12) T	2,4,5-T	9.501	9.165	6206510	29725115	1.230	9.801 #
13) T	2,4-DB	9.985	9.669	12167055	21868038	18.877	51.154 #
14) T	DINOSEB	11.211	10.029	22307207	81833768	5.787	38.152 #
15) T	Picloram	11.041	11.020	44130874	5930327	6.994	1.356 #
16) T	DCPA	11.459	10.957	47419347	8133469	7.360	2.151 #

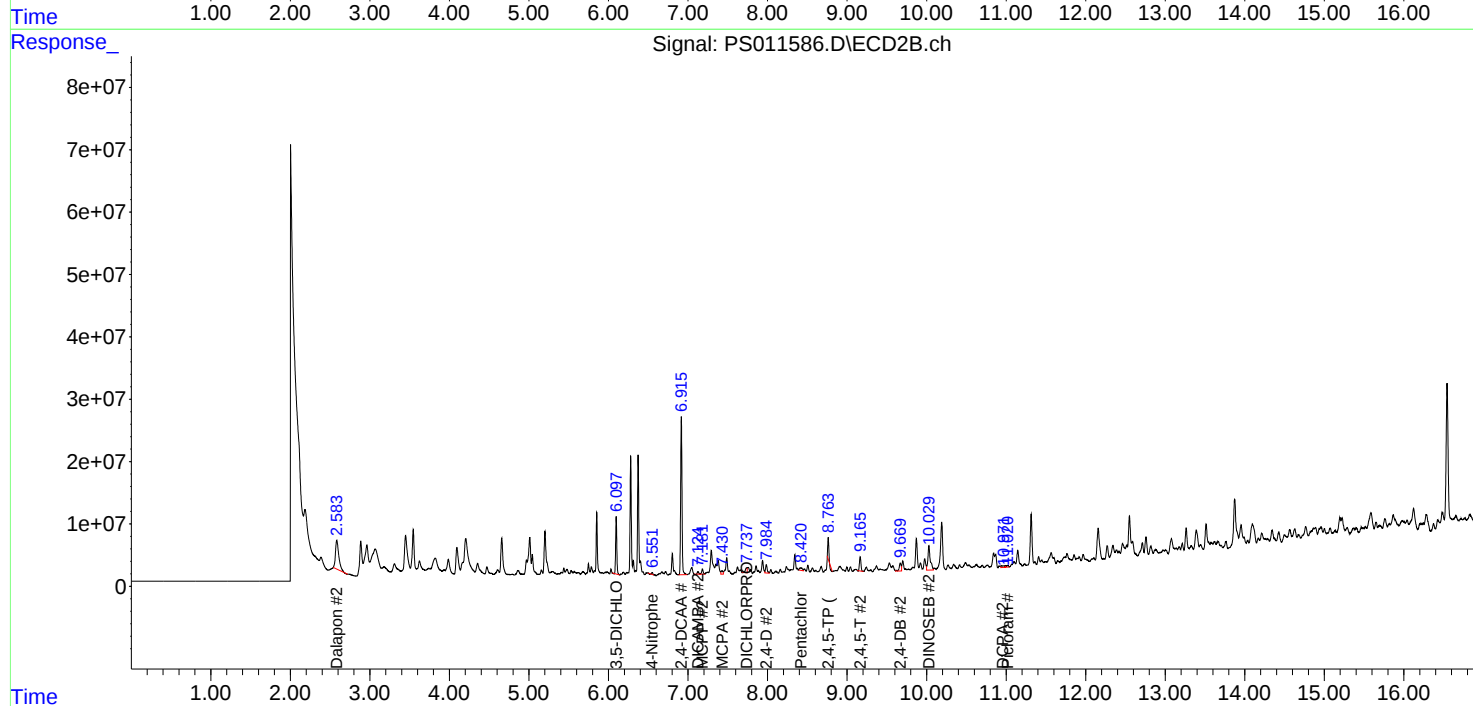
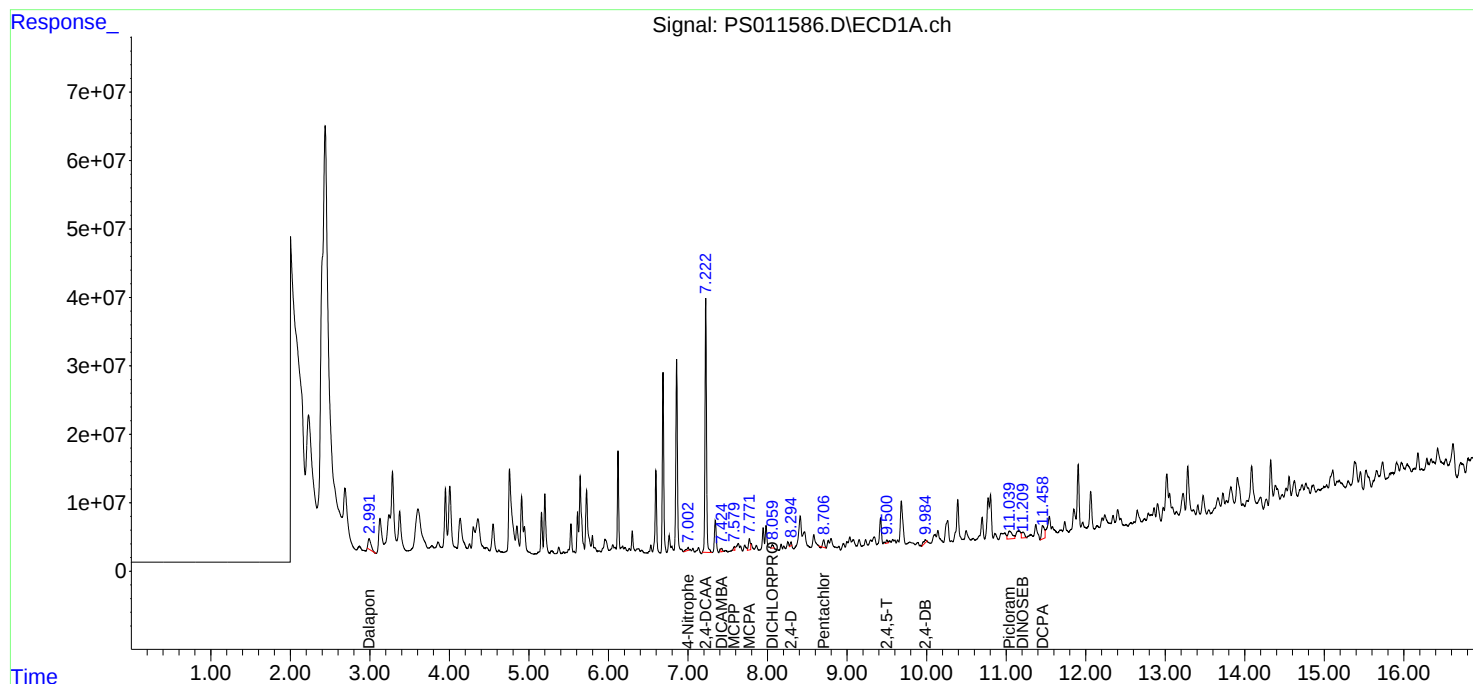
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

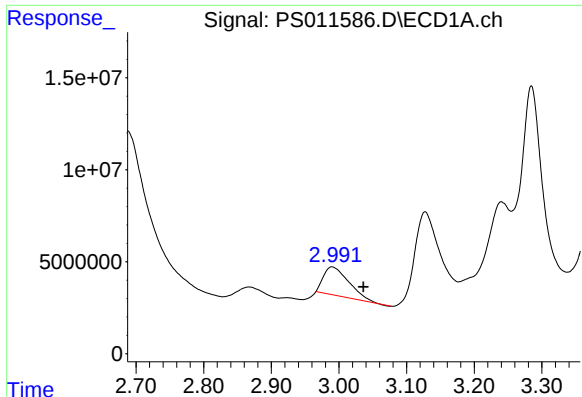
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Sample : L3518-12
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Instrument :
ECD_S
ClientSampled :
TP-6

Integration File signal 1: autoint1.e
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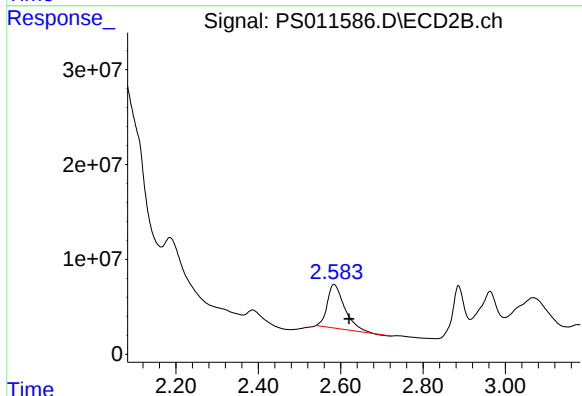




#1 Dalapon

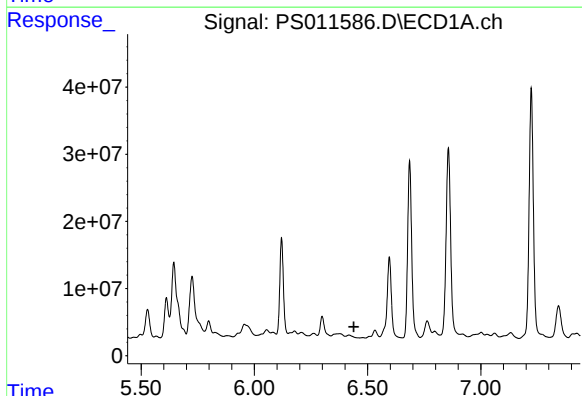
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 39817854
Conc: 33.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



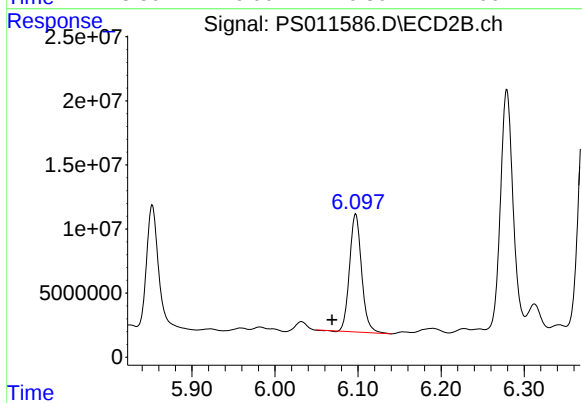
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 134669900
Conc: 175.43 ng/ml



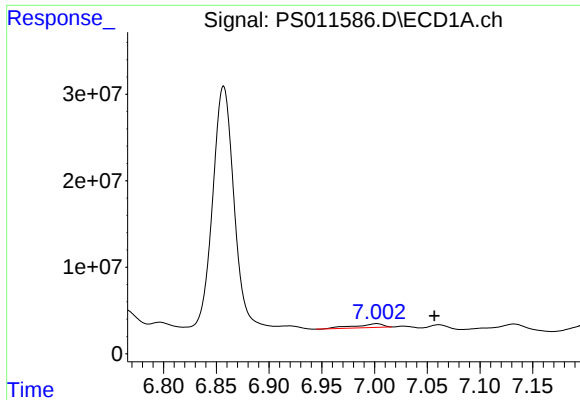
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

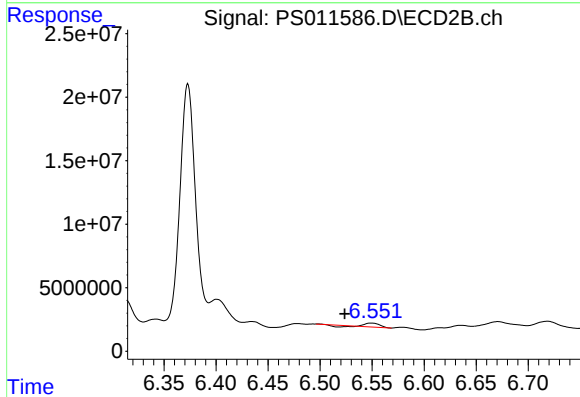
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 93046439
Conc: 110.79 ng/ml



#3 4-Nitrophenol

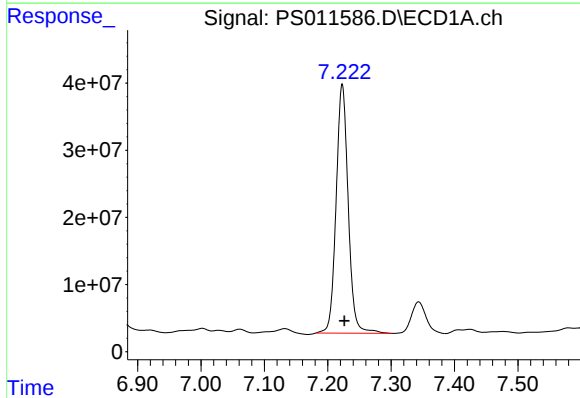
R.T.: 7.002 min
Delta R.T.: -0.055 min
Response: 8573422
Conc: 19.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



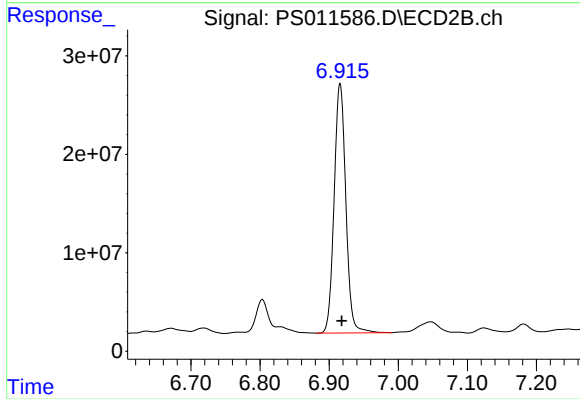
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 1974945
Conc: 6.02 ng/ml



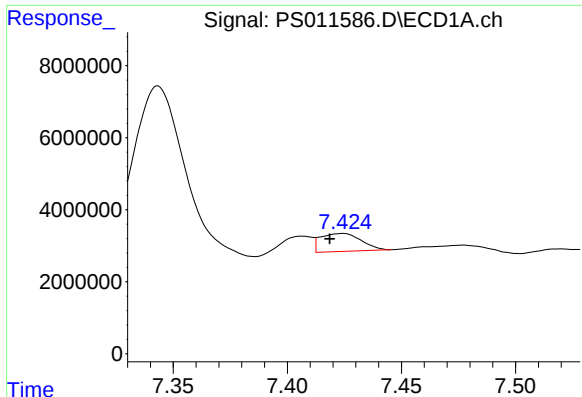
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 491662754
Conc: 506.69 ng/ml



#4 2,4-DCAA

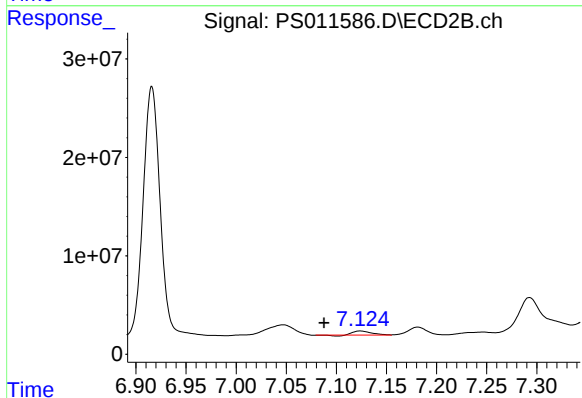
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 298093393
Conc: 529.45 ng/ml



#5 DICAMBA

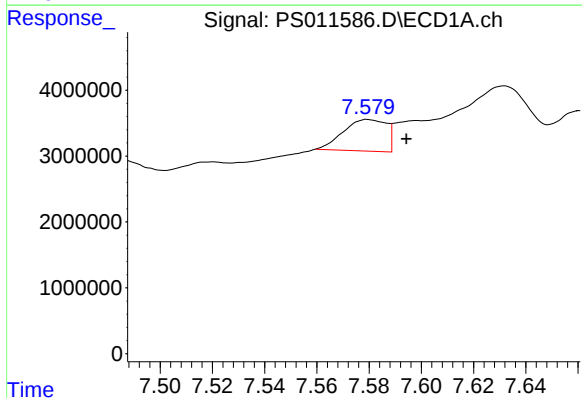
R.T.: 7.424 min
Delta R.T.: 0.006 min
Response: 6166056
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



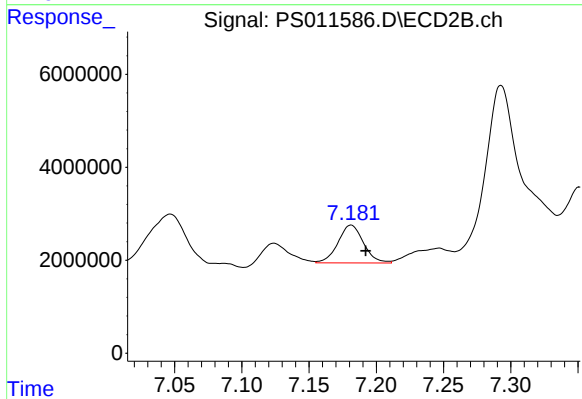
#5 DICAMBA

R.T.: 7.124 min
Delta R.T.: 0.036 min
Response: 4991367
Conc: 2.18 ng/ml



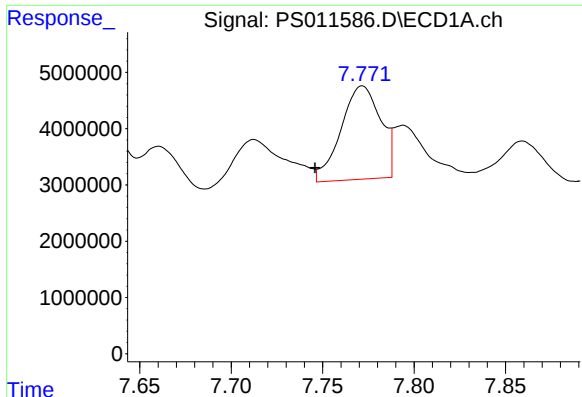
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.015 min
Response: 5479995
Conc: 1.81 ug/ml



#6 MCP

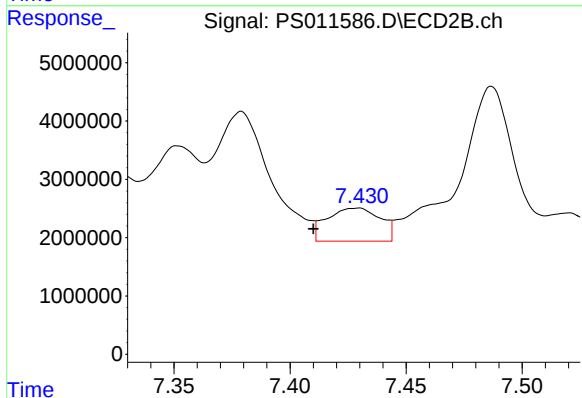
R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 10745612
Conc: 5.63 ug/ml



#7 MCPA

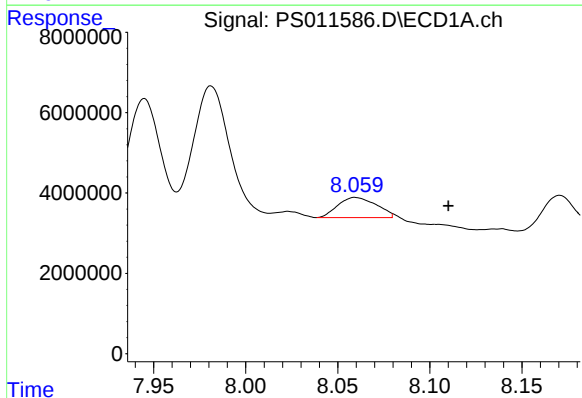
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 25025650
Conc: 5.87 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



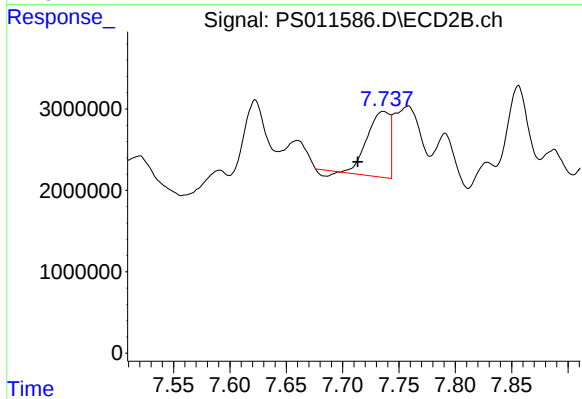
#7 MCPA

R.T.: 7.429 min
Delta R.T.: 0.019 min
Response: 9059649
Conc: 3.14 ug/ml



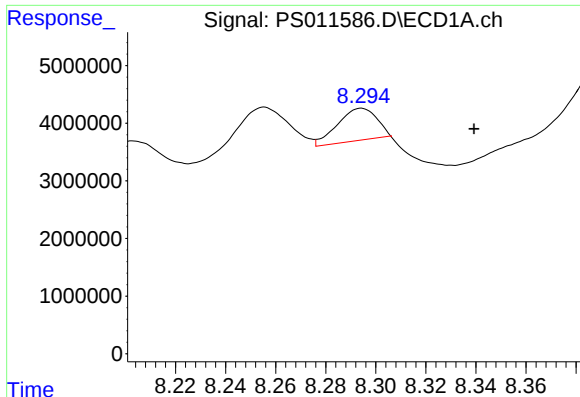
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.051 min
Response: 7275835
Conc: 7.76 ng/ml



#8 DICHLORPROP

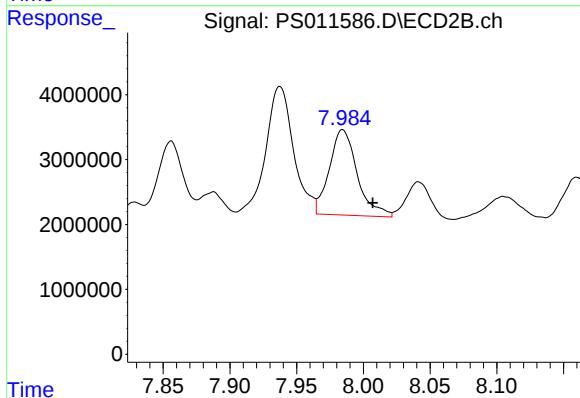
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 10775961
Conc: 17.90 ng/ml



#9 2,4-D

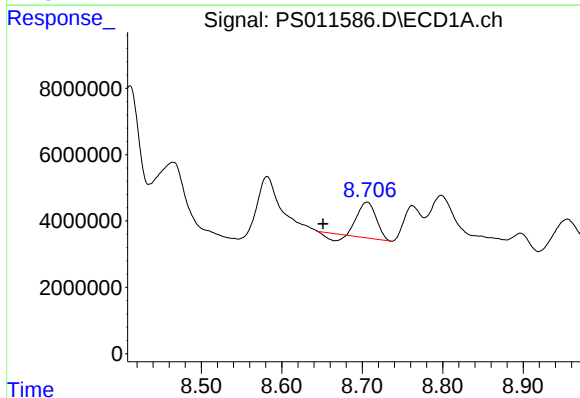
R.T.: 8.294 min
Delta R.T.: -0.045 min
Response: 6183864
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



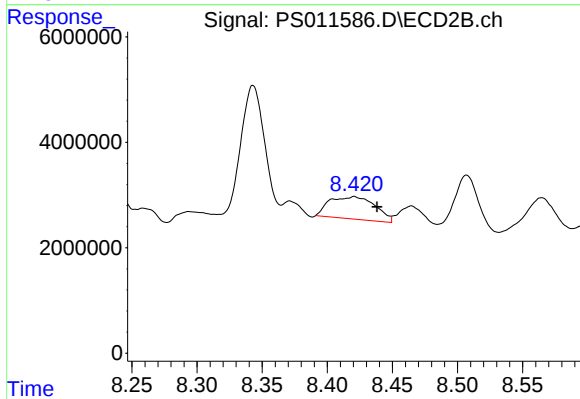
#9 2,4-D

R.T.: 7.984 min
Delta R.T.: -0.022 min
Response: 19136281
Conc: 25.53 ng/ml



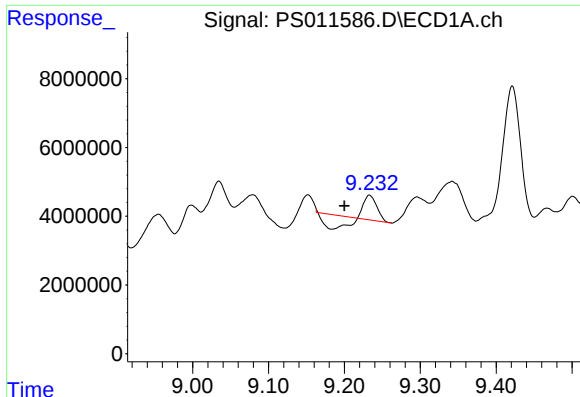
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.055 min
Response: 15561039
Conc: 1.18 ng/ml



#10 Pentachlorophenol

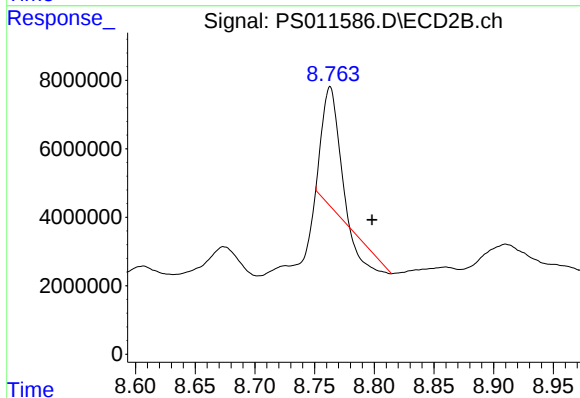
R.T.: 8.421 min
Delta R.T.: -0.018 min
Response: 10266483
Conc: 1.47 ng/ml



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

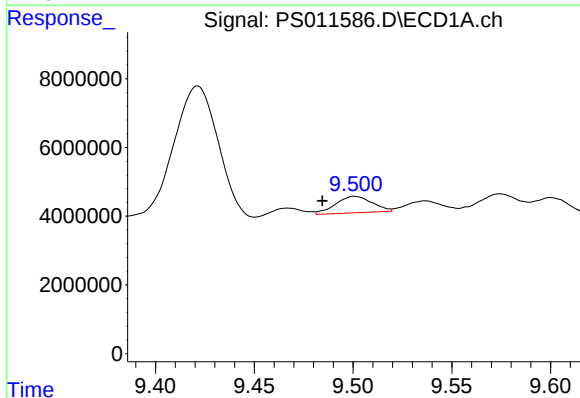
R.T.: 9.233 min
Delta R.T.: 0.033 min
Response: 1176350
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



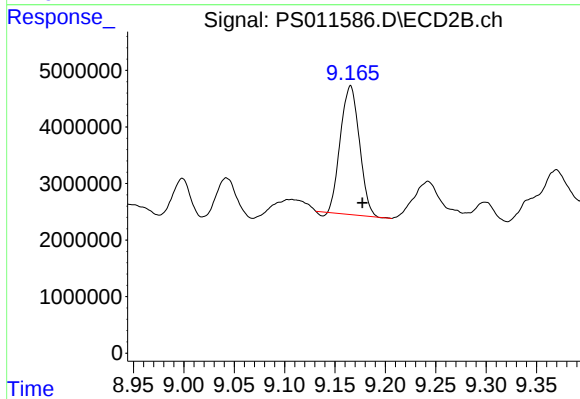
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 26029308
Conc: 8.51 ng/ml



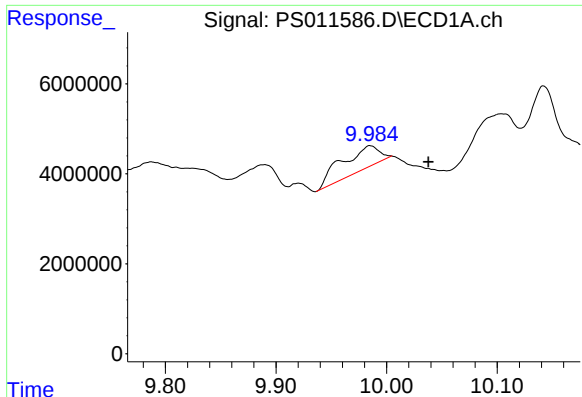
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.016 min
Response: 6206510
Conc: 1.23 ng/ml



#12 2,4,5-T

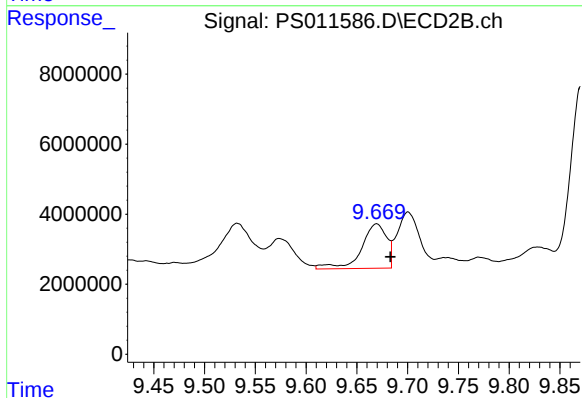
R.T.: 9.165 min
Delta R.T.: -0.012 min
Response: 29725115
Conc: 9.80 ng/ml



#13 2,4-DB

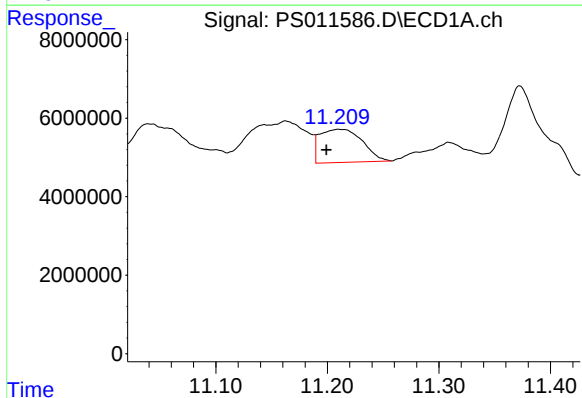
R.T.: 9.985 min
Delta R.T.: -0.052 min
Response: 12167055
Conc: 18.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



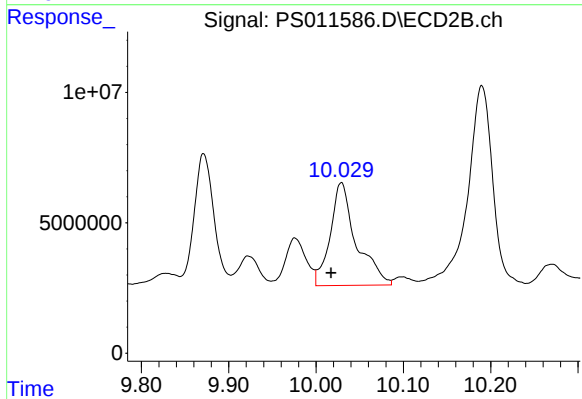
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.014 min
Response: 21868038
Conc: 51.15 ng/ml



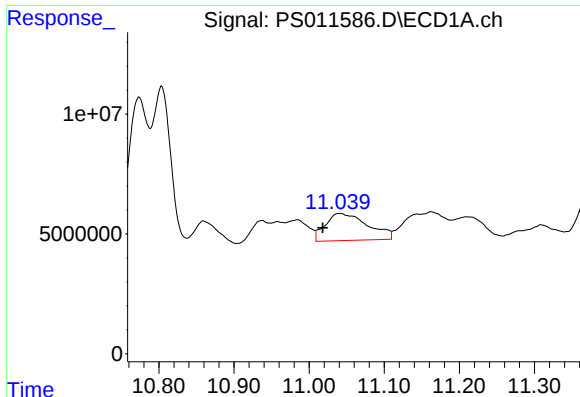
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.012 min
Response: 22307207
Conc: 5.79 ng/ml



#14 DINOSEB

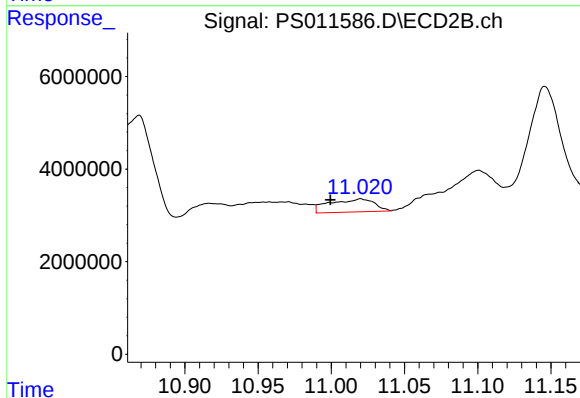
R.T.: 10.029 min
Delta R.T.: 0.012 min
Response: 81833768
Conc: 38.15 ng/ml



#15 Picloram

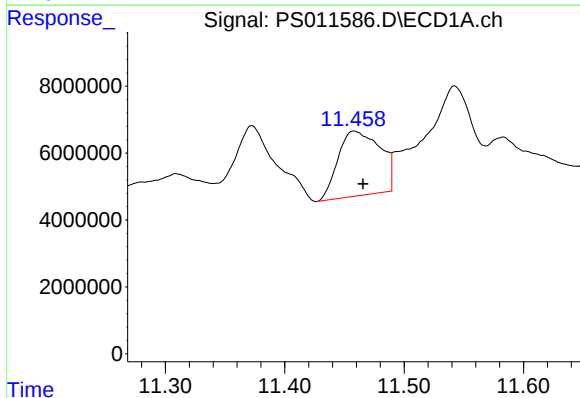
R.T.: 11.041 min
Delta R.T.: 0.022 min
Response: 44130874
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



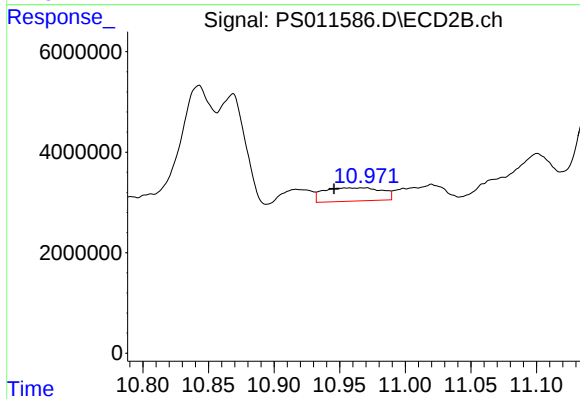
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.021 min
Response: 5930327
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.007 min
Response: 47419347
Conc: 7.36 ng/ml



#16 DCPA

R.T.: 10.957 min
Delta R.T.: 0.011 min
Response: 8133469
Conc: 2.15 ng/ml