

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016751.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 16:58
 Operator : DD\AJ
 Sample : M3564-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-237

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 18:57:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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 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	7.179	6.761	562.9E6	245.7E6	374.774	473.936 #
Target Compounds							
1) T	Dalapon	2.975	2.505	93555880	56091938	41.522	83.435 #
2) T	3,5-DICHL...	6.342f	5.978	17969370	19428011	8.440	24.461 #
3) T	4-Nitroph...	6.976	6.420	20387248	7423035	26.366	25.078
5) T	DICAMBA	7.381	6.960	9328926	-2245745	1.639	N.D. #
6) T	MCP	7.540	7.001	23473183	17841067	5.566	10.466 #
7) T	MCPA	7.690	7.214	10806834	15729380	1.845	5.871 #
8) T	DICHLORPROP	8.124f	7.560	5827530	9768356	4.249	17.946 #
9) T	2,4-D	8.295	7.819	73264263	10336271	48.367	16.459 #
10) T	Pentachlo...	8.596	8.256	29296365	23041946	1.500	3.088 #
11) T	2,4,5-TP ...	9.131	8.653	30494344	76739377	4.247	26.104 #
12) T	2,4,5-T	9.380f	8.985	103.4E6	17238201	14.444	6.134 #
13) T	2,4-DB	9.954	9.520	101.8E6	11393422	73.672	31.211 #
14) T	DINOSEB	11.105	9.825	484.2E6	50682606	88.804	24.171 #
15) T	Picloram	10.932	10.814	1110.2E6	115.1E6	124.592	31.425 #
16) T	DCPA	11.437	10.814f	-34514193	115.1E6	N.D.	26.541

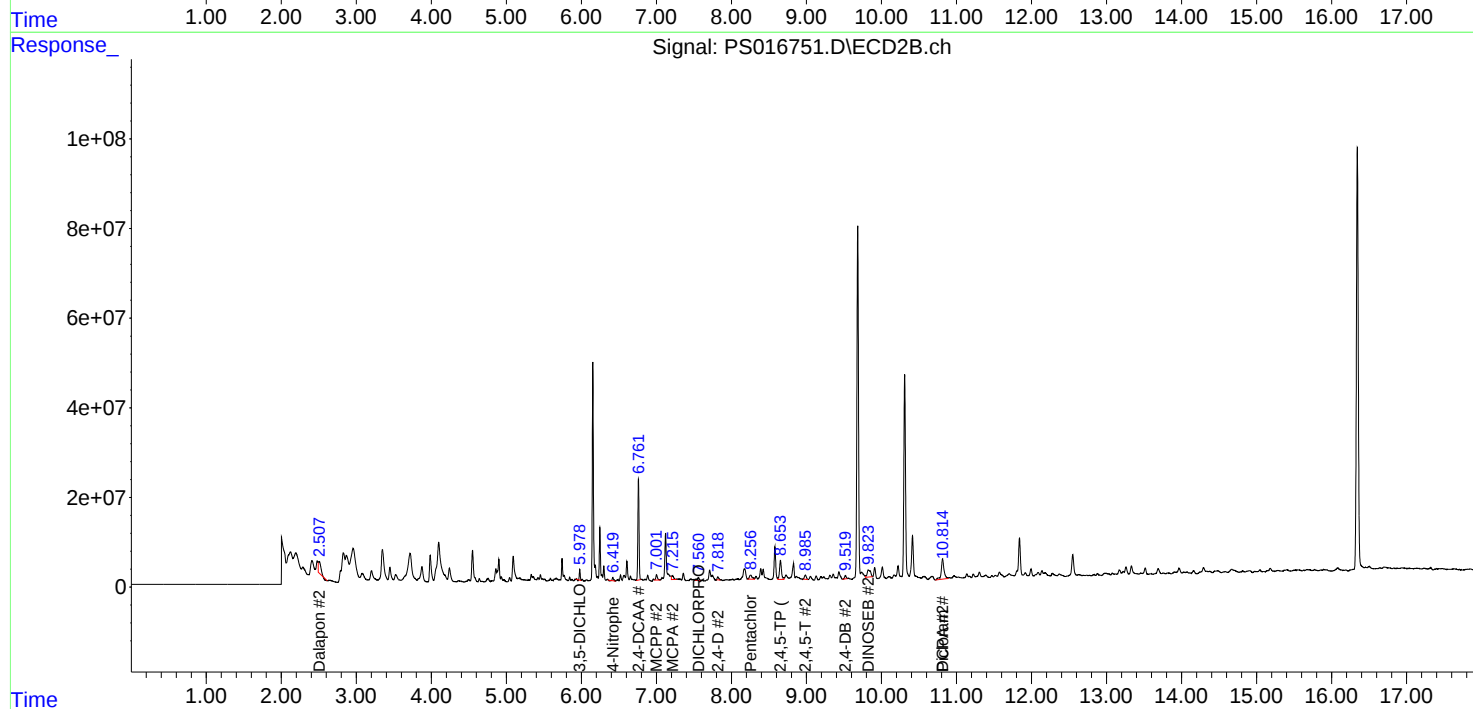
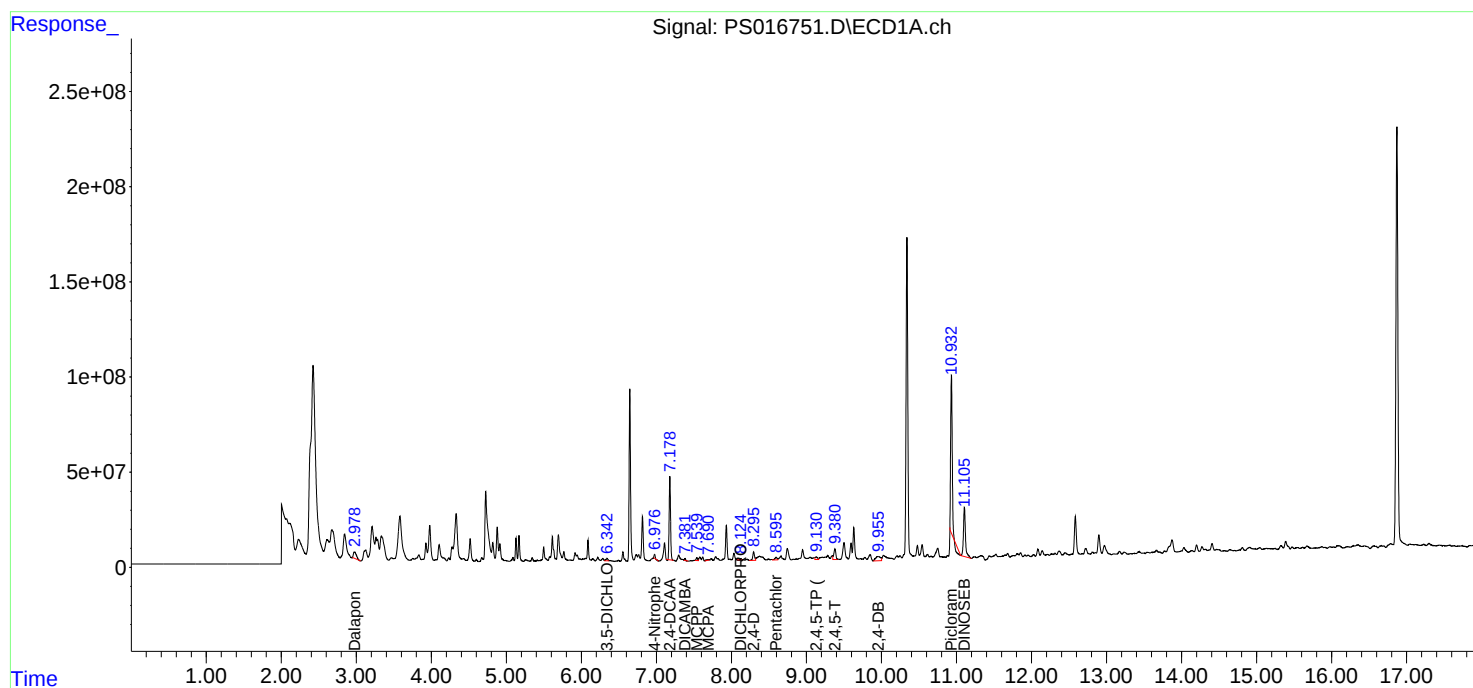
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

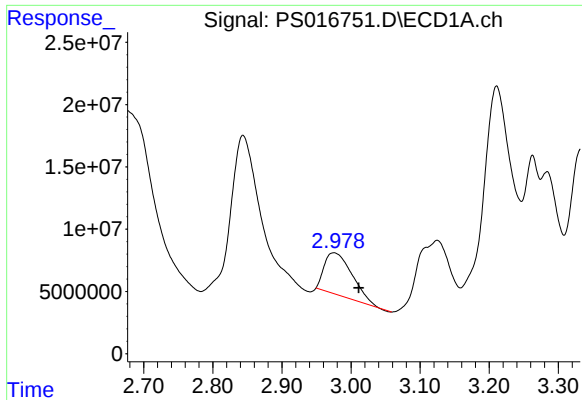
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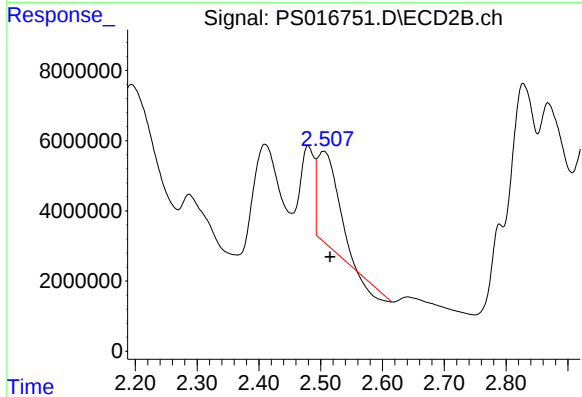




#1 Dalapon

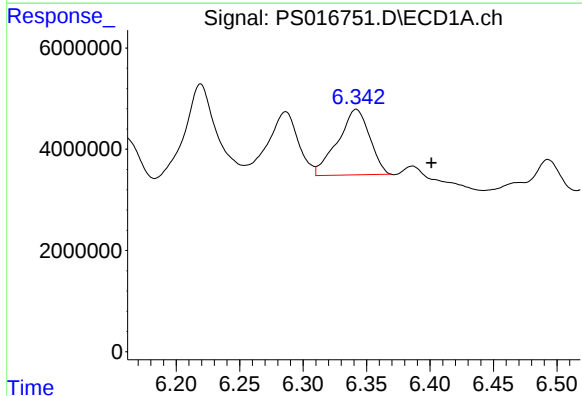
R.T.: 2.975 min
Delta R.T.: -0.036 min
Response: 93555880
Conc: 41.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



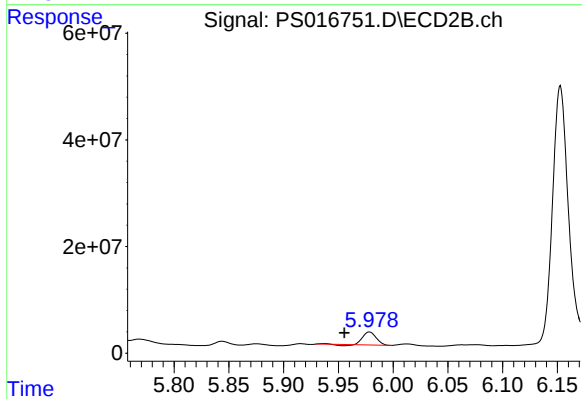
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.010 min
Response: 56091938
Conc: 83.44 ng/ml



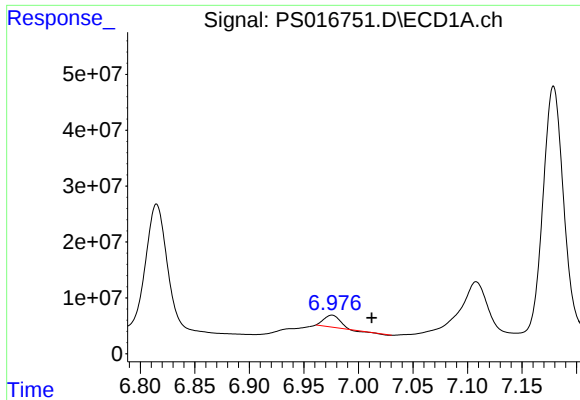
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.342 min
Delta R.T.: -0.059 min
Response: 17969370
Conc: 8.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

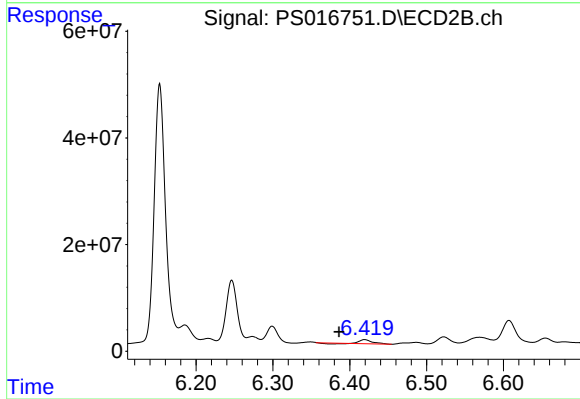
R.T.: 5.978 min
Delta R.T.: 0.023 min
Response: 19428011
Conc: 24.46 ng/ml



#3 4-Nitrophenol

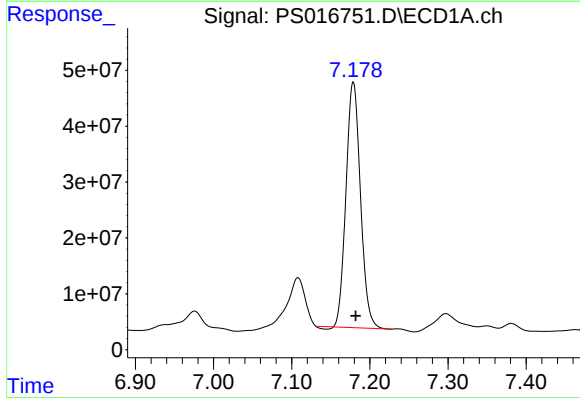
R.T.: 6.976 min
Delta R.T.: -0.036 min
Response: 20387248
Conc: 26.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



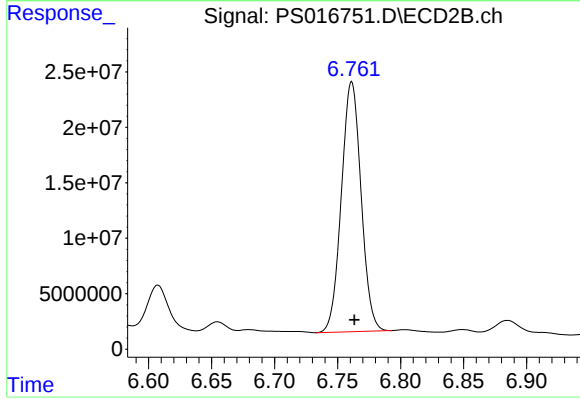
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 7423035
Conc: 25.08 ng/ml



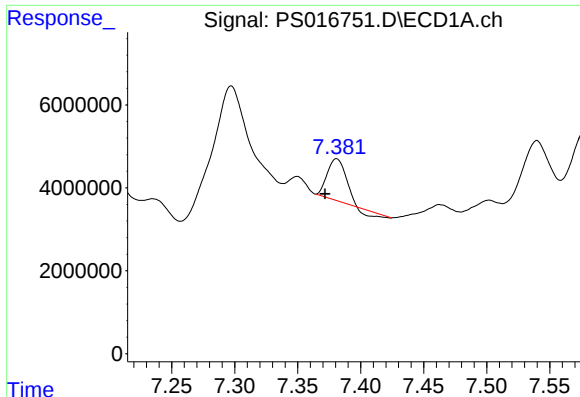
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 562859107
Conc: 374.77 ng/ml



#4 2,4-DCAA

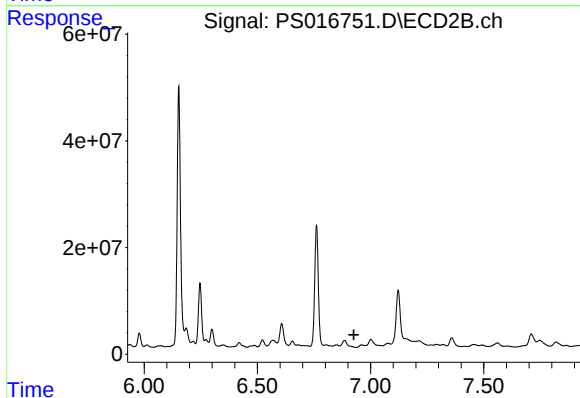
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 245657984
Conc: 473.94 ng/ml



#5 DICAMBA

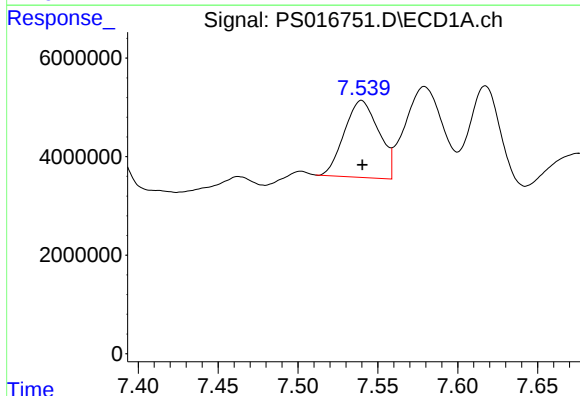
R.T.: 7.381 min
Delta R.T.: 0.009 min
Response: 9328926
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



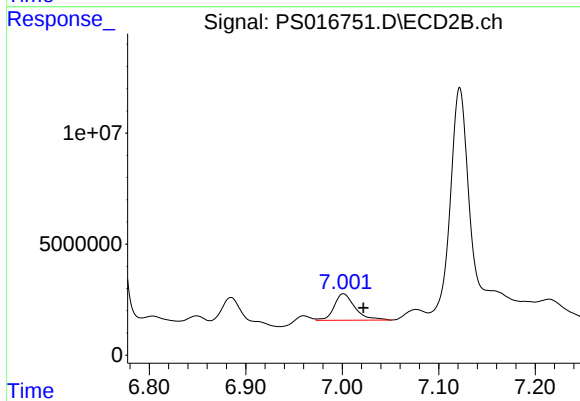
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.034 min
Response: -2245745
Conc: N.D.



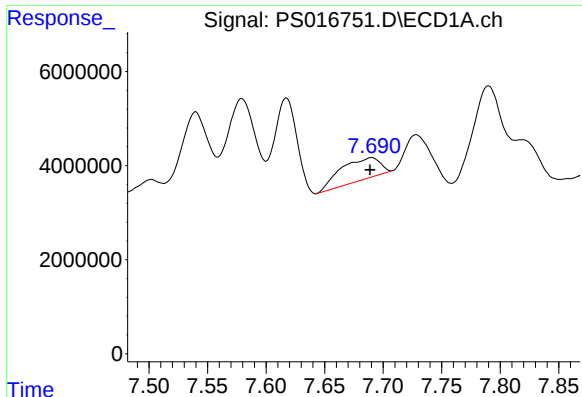
#6 MCP

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 23473183
Conc: 5.57 ug/ml



#6 MCP

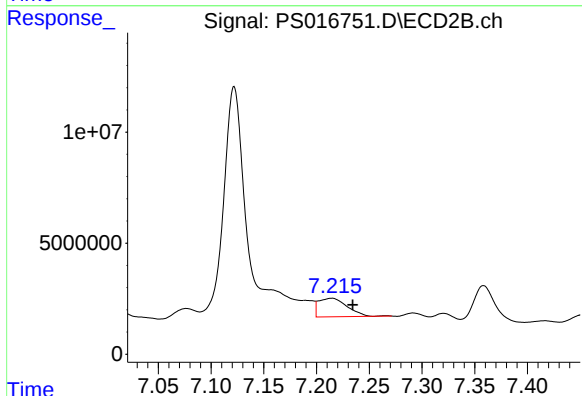
R.T.: 7.001 min
Delta R.T.: -0.021 min
Response: 17841067
Conc: 10.47 ug/ml



#7 MCPA

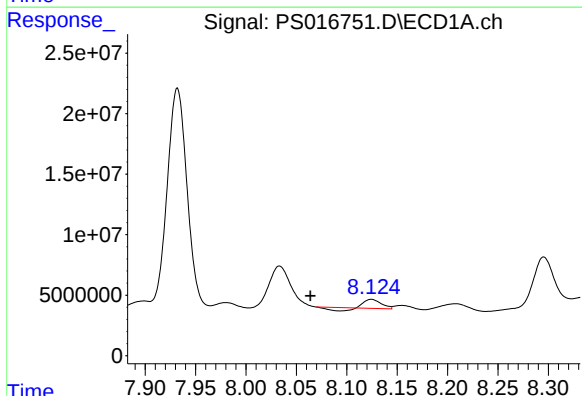
R.T.: 7.690 min
Delta R.T.: 0.001 min
Response: 10806834
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



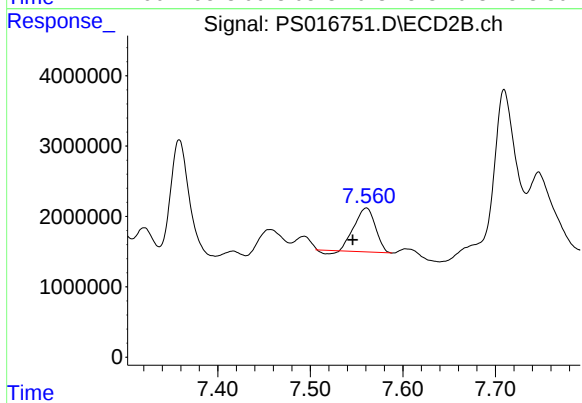
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.020 min
Response: 15729380
Conc: 5.87 ug/ml



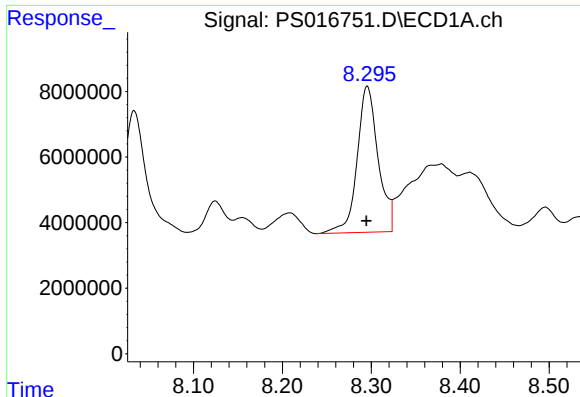
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.060 min
Response: 5827530
Conc: 4.25 ng/ml



#8 DICHLORPROP

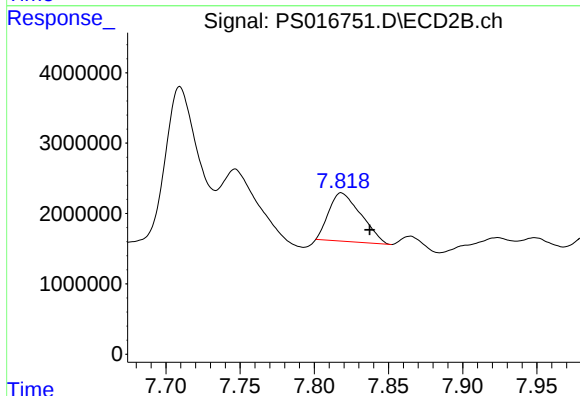
R.T.: 7.560 min
Delta R.T.: 0.014 min
Response: 9768356
Conc: 17.95 ng/ml



#9 2,4-D

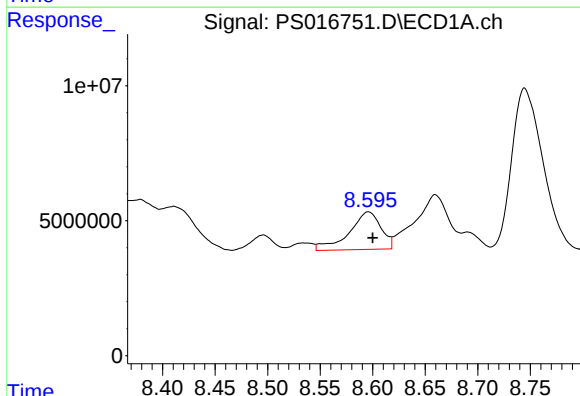
R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 73264263
Conc: 48.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



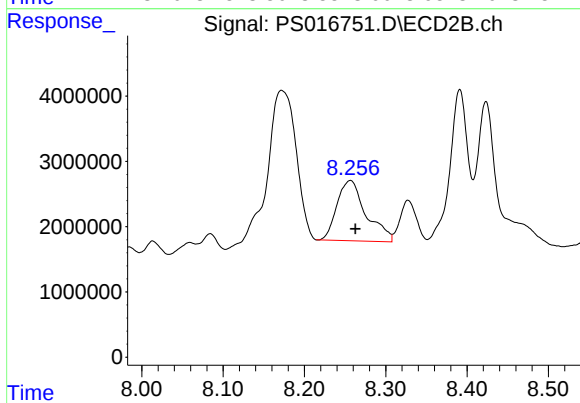
#9 2,4-D

R.T.: 7.819 min
Delta R.T.: -0.019 min
Response: 10336271
Conc: 16.46 ng/ml



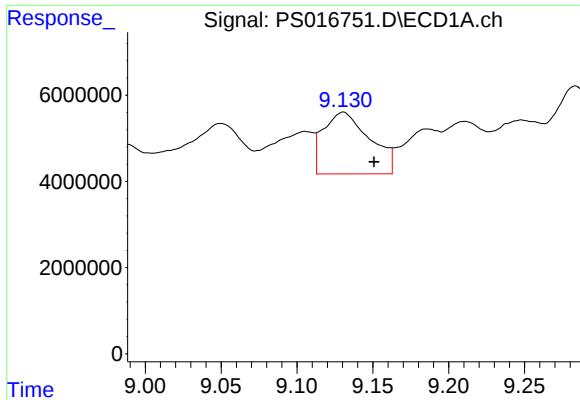
#10 Pentachlorophenol

R.T.: 8.596 min
Delta R.T.: -0.004 min
Response: 29296365
Conc: 1.50 ng/ml



#10 Pentachlorophenol

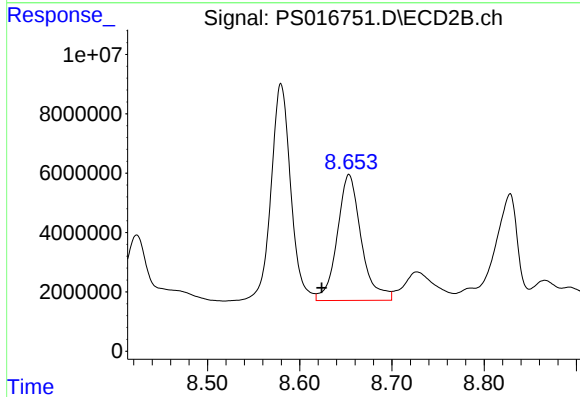
R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 23041946
Conc: 3.09 ng/ml



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

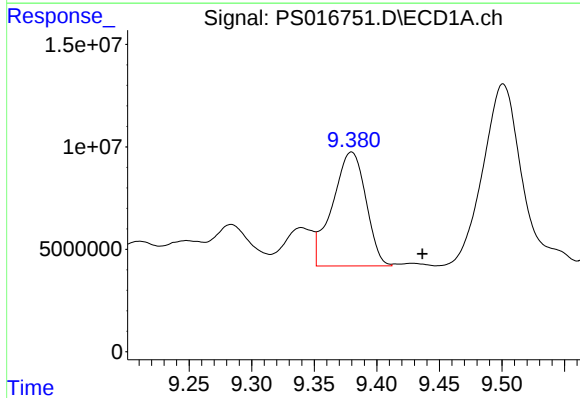
R.T.: 9.131 min
Delta R.T.: -0.020 min
Response: 30494344
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



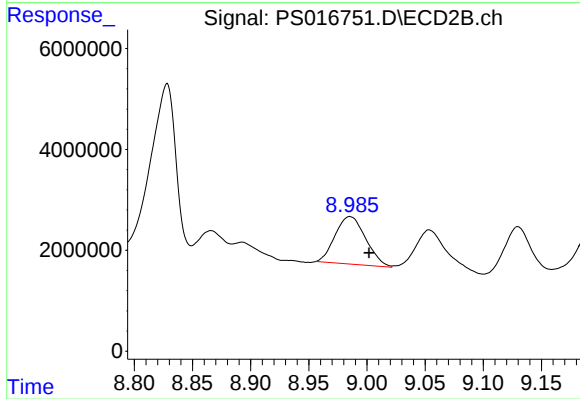
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: 0.029 min
Response: 76739377
Conc: 26.10 ng/ml



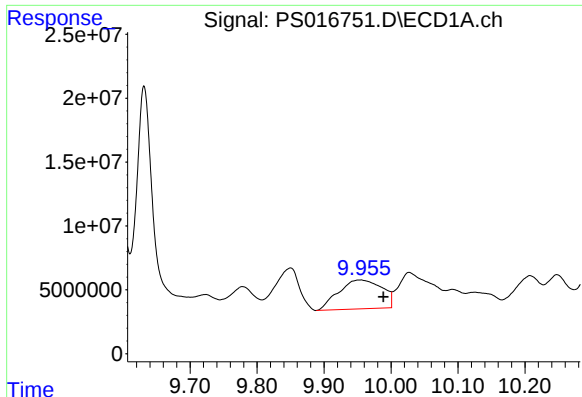
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.057 min
Response: 103353411
Conc: 14.44 ng/ml



#12 2,4,5-T

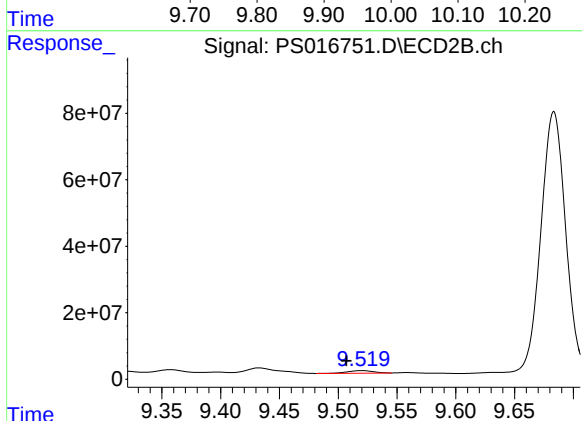
R.T.: 8.985 min
Delta R.T.: -0.016 min
Response: 17238201
Conc: 6.13 ng/ml



#13 2,4-DB

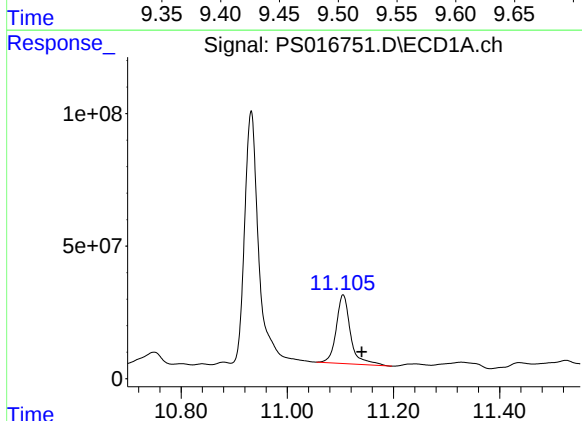
R.T.: 9.954 min
Delta R.T.: -0.035 min
Response: 101823019
Conc: 73.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



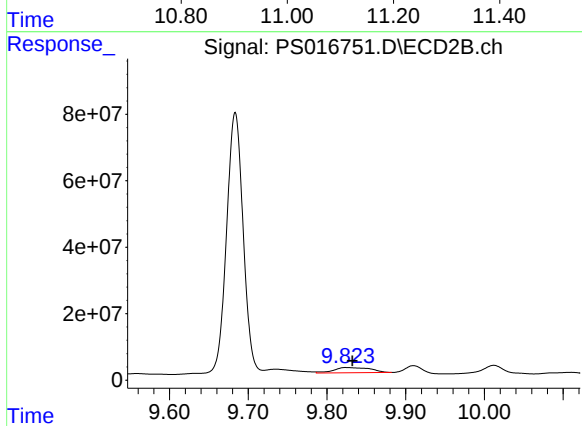
#13 2,4-DB

R.T.: 9.520 min
Delta R.T.: 0.013 min
Response: 11393422
Conc: 31.21 ng/ml



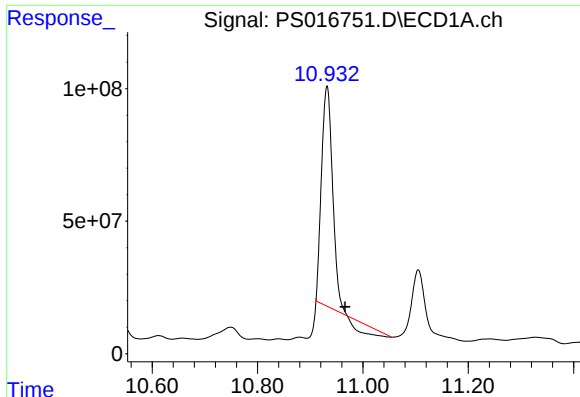
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.035 min
Response: 484211841
Conc: 88.80 ng/ml



#14 DINOSEB

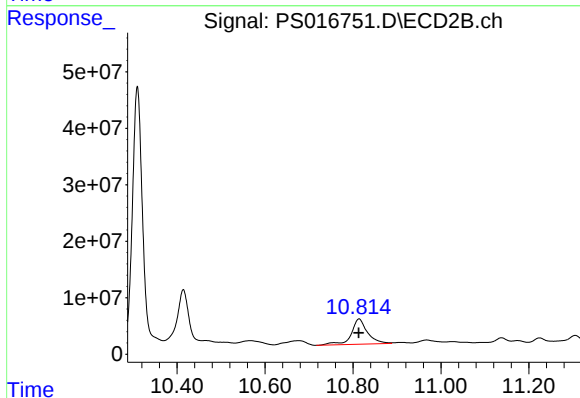
R.T.: 9.825 min
Delta R.T.: -0.008 min
Response: 50682606
Conc: 24.17 ng/ml



#15 Picloram

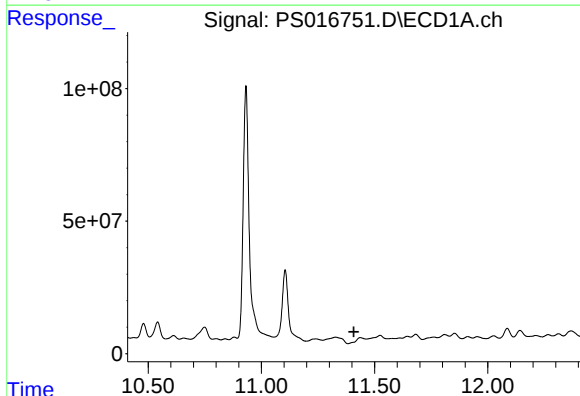
R.T.: 10.932 min
Delta R.T.: -0.035 min
Response: 1110212801
Conc: 124.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237



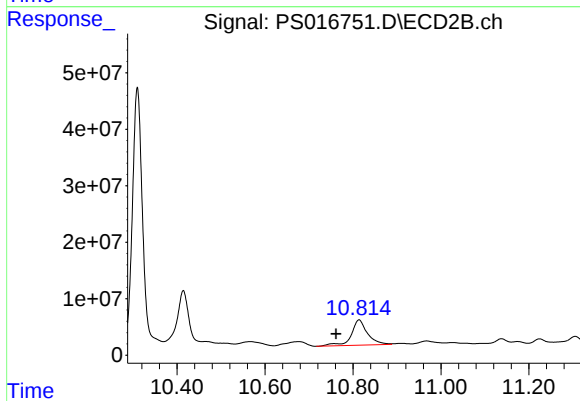
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 115148881
Conc: 31.43 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.028 min
Response: -34514193
Conc: N.D.



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.052 min
Response: 115148881
Conc: 26.54 ng/ml