

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 12:22
 Operator : DD\AJ
 Sample : PB131211BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 12:49:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.218	6.914	503.4E6	313.4E6	461.501	586.023 #
Target Compounds							
1) T	Dalapon	3.033	2.626	582.7E6	307.5E6	467.786	406.776
2) T	3,5-DICHL...	6.432	6.067	665.7E6	368.7E6	459.203	448.195
3) T	4-Nitroph...	7.050	6.523	201.3E6	145.1E6	341.776	398.074
5) T	DICAMBA	7.408	7.082	1832.5E6	1030.7E6	447.402	477.085
6) T	MCPD	7.576	7.176	153.8E6	82912011	48.121	46.911
7) T	MCPA	7.724	7.390	199.0E6	146.9E6	43.758	53.616
8) T	DICHLORPROP	8.100	7.708	467.6E6	290.5E6	465.386	514.571
9) T	2,4-D	8.331	8.003	560.7E6	380.9E6	496.606	518.423
10) T	Pentachlo...	8.640	8.431	7104.0E6	3614.0E6	493.965	531.875
11) T	2,4,5-TP ...	9.190	8.792	2832.9E6	1522.7E6	487.187	520.815
12) T	2,4,5-T	9.475	9.172	2631.9E6	1435.1E6	444.139	484.802
13) T	2,4-DB	10.029	9.679	286.6E6	197.1E6	360.708	471.313 #
14) T	DINOSEB	11.186	10.011	2154.5E6	1026.5E6	459.014	482.837
15) T	Picloram	11.014	10.999	2517.1E6	1792.8E6	322.065	395.538
16) T	DCPA	11.453	10.938	2367.7E6	1491.5E6	311.402	405.636 #

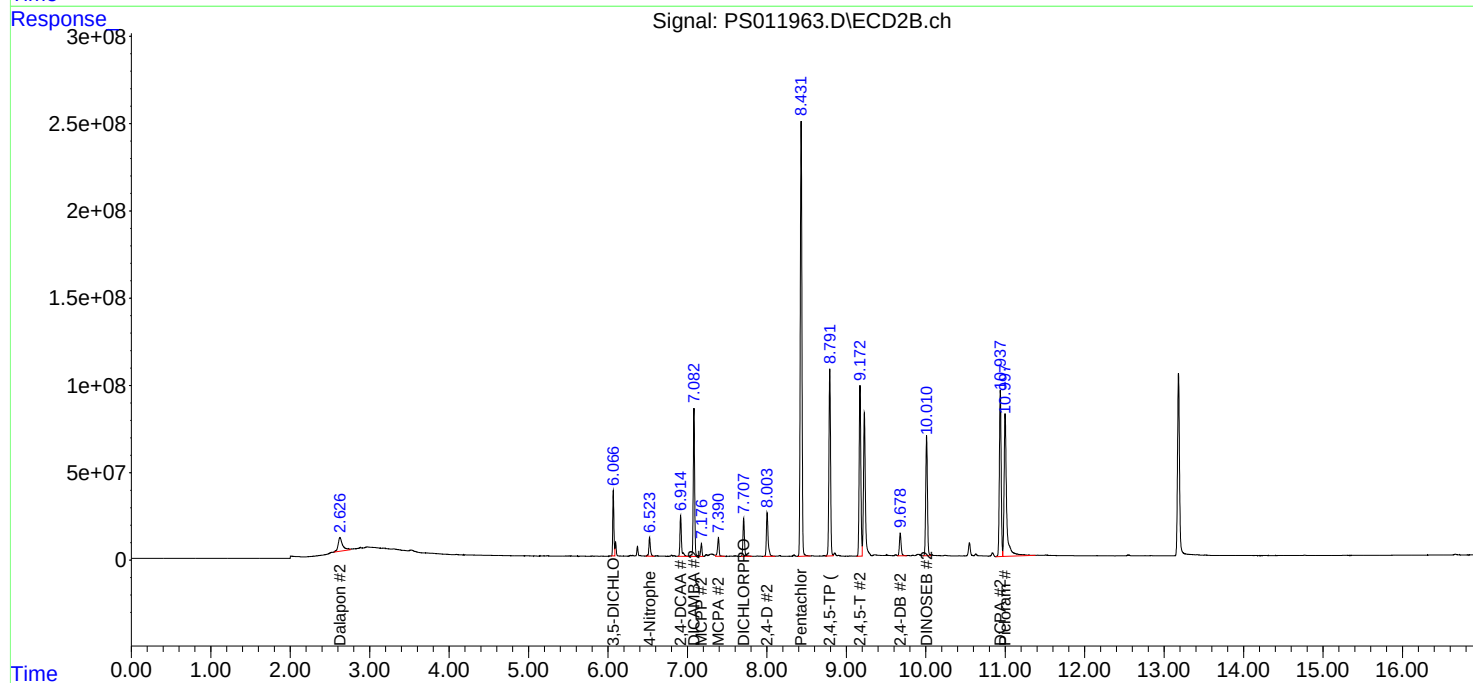
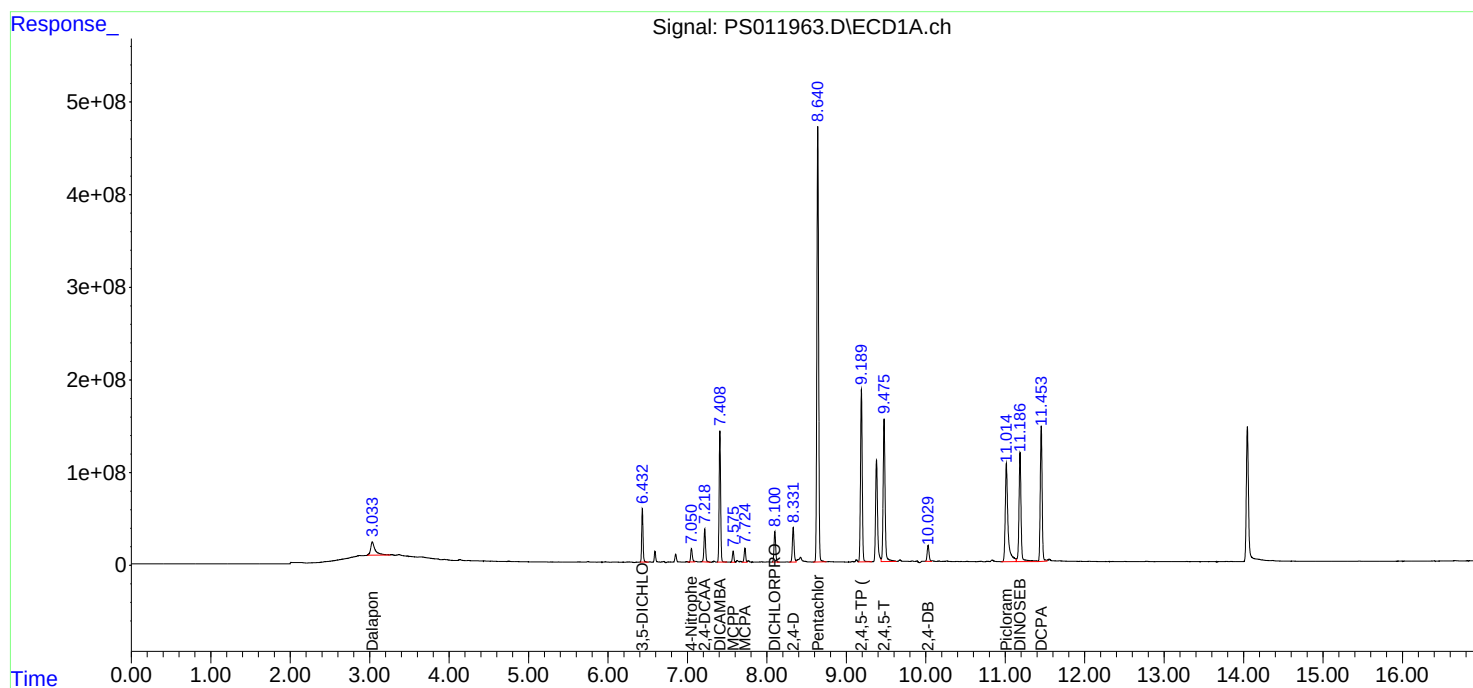
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

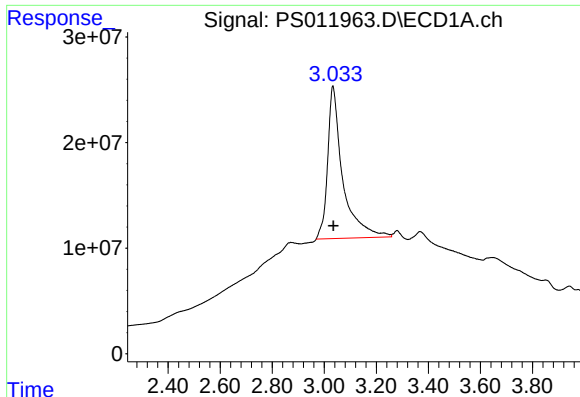
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Quant Time: Aug 27 12:49:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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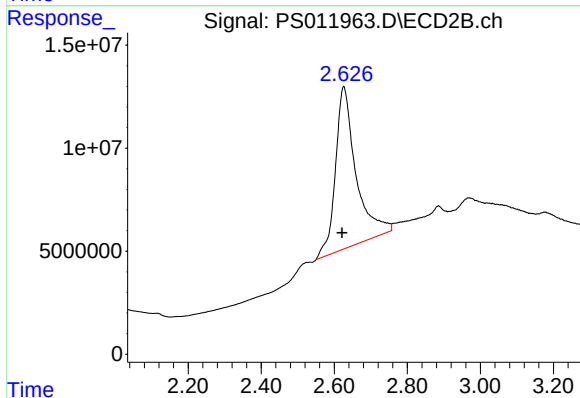




#1 Dalapon

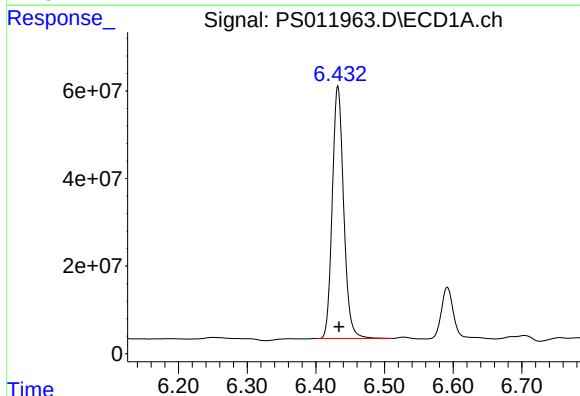
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 582700468
Conc: 467.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



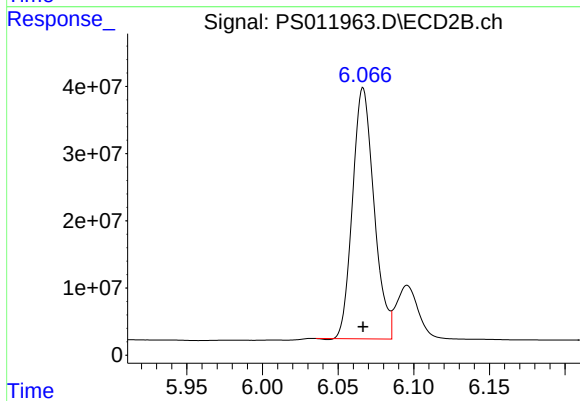
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.005 min
Response: 307461124
Conc: 406.78 ng/ml



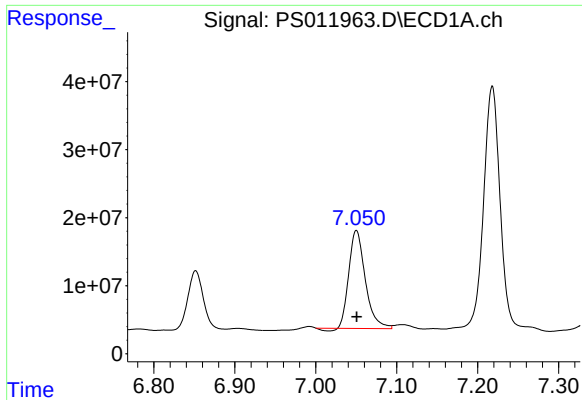
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 665723921
Conc: 459.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

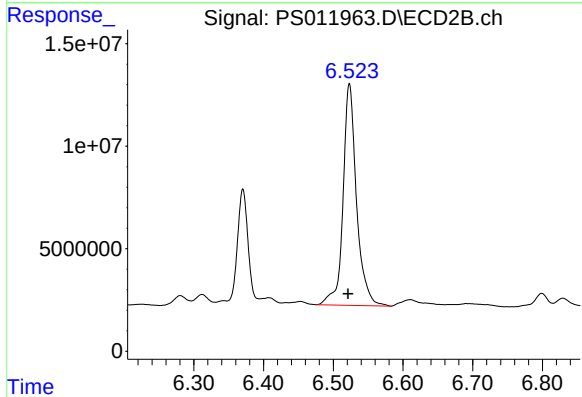
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 368693881
Conc: 448.19 ng/ml



#3 4-Nitrophenol

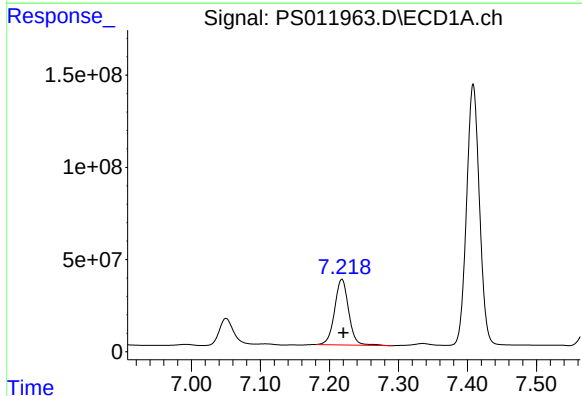
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 201320417
Conc: 341.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



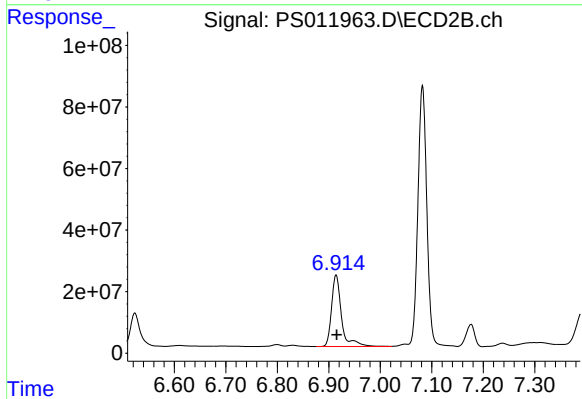
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 145141493
Conc: 398.07 ng/ml



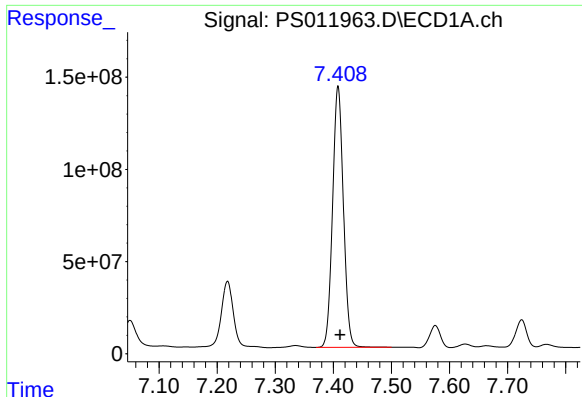
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 503390384
Conc: 461.50 ng/ml



#4 2,4-DCAA

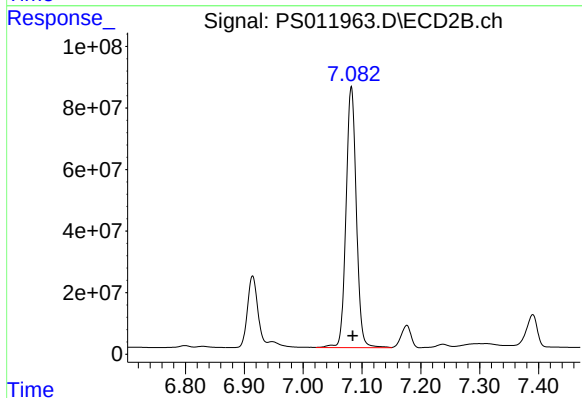
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 313397120
Conc: 586.02 ng/ml



#5 DICAMBA

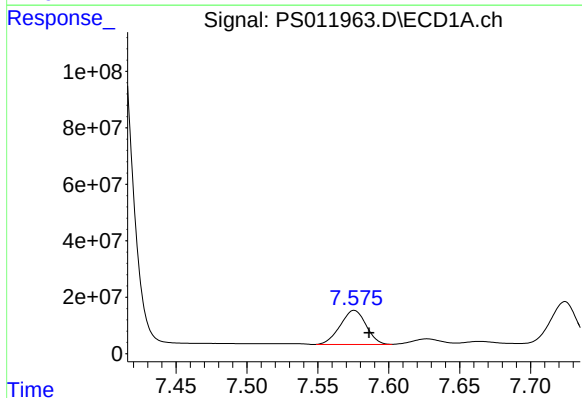
R.T.: 7.408 min
Delta R.T.: -0.003 min
Response: 1832548720
Conc: 447.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



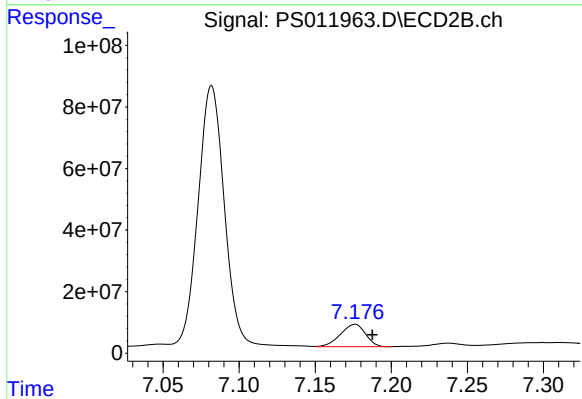
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1030745277
Conc: 477.09 ng/ml



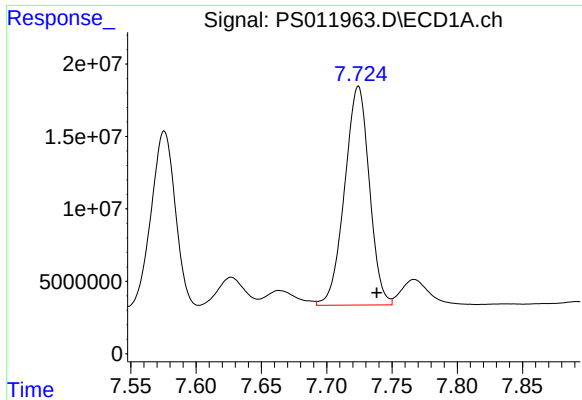
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 153750032
Conc: 48.12 ug/ml



#6 MCP

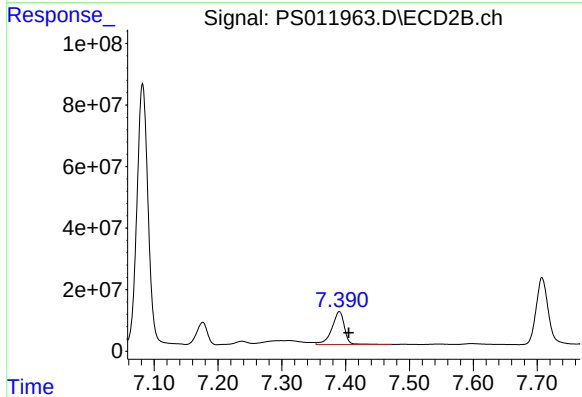
R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 82912011
Conc: 46.91 ug/ml



#7 MCPA

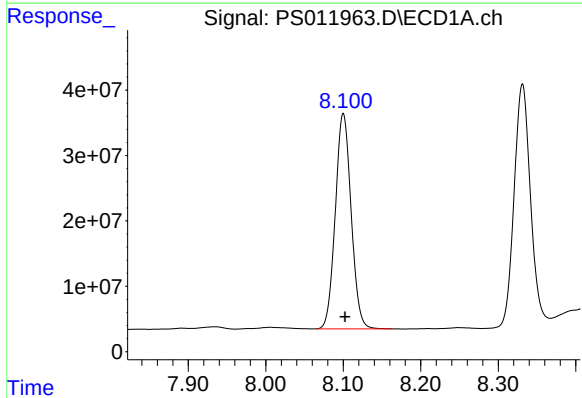
R.T.: 7.724 min
Delta R.T.: -0.014 min
Response: 199032770
Conc: 43.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



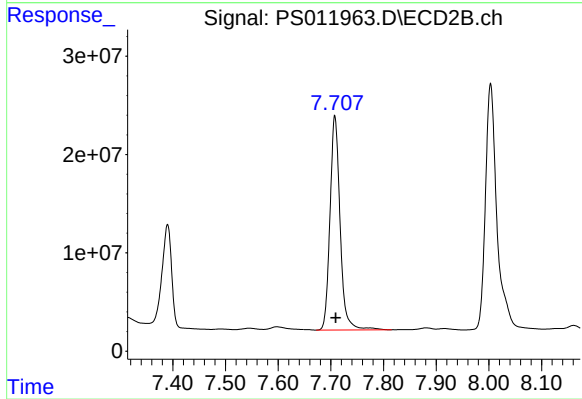
#7 MCPA

R.T.: 7.390 min
Delta R.T.: -0.015 min
Response: 146914343
Conc: 53.62 ug/ml



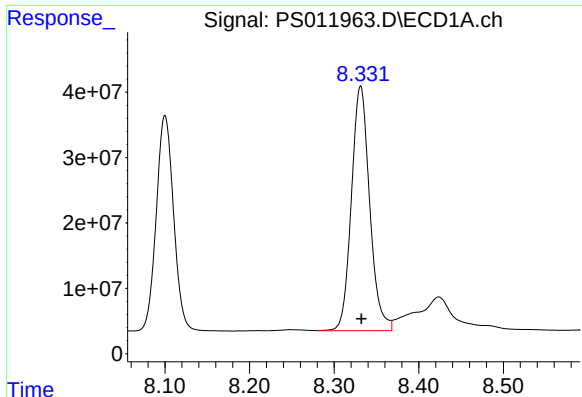
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 467562484
Conc: 465.39 ng/ml



#8 DICHLORPROP

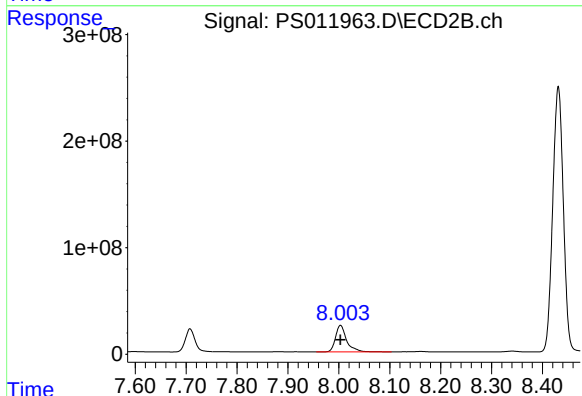
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 290545508
Conc: 514.57 ng/ml



#9 2,4-D

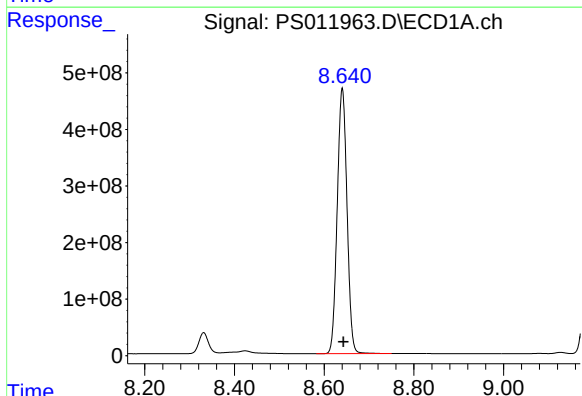
R.T.: 8.331 min
Delta R.T.: 0.000 min
Response: 560714095
Conc: 496.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



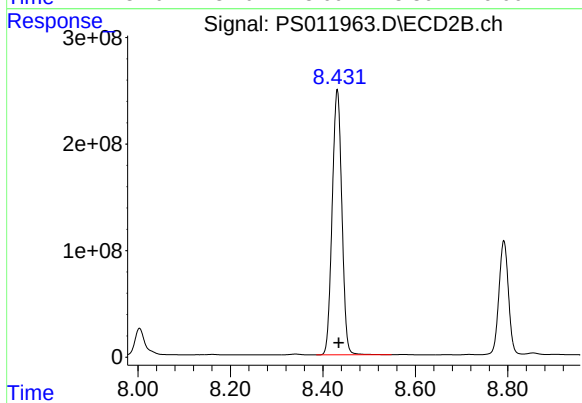
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 380866502
Conc: 518.42 ng/ml



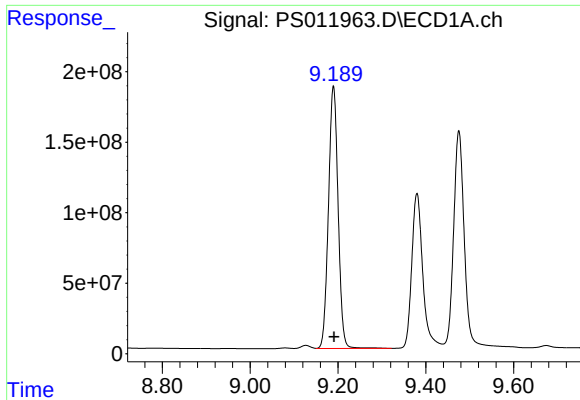
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 7103977907
Conc: 493.97 ng/ml



#10 Pentachlorophenol

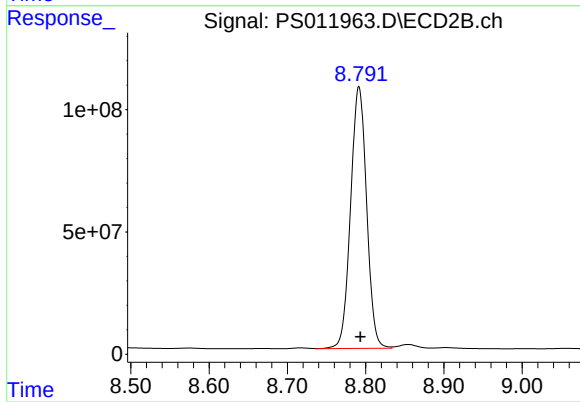
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 3613972727
Conc: 531.88 ng/ml



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

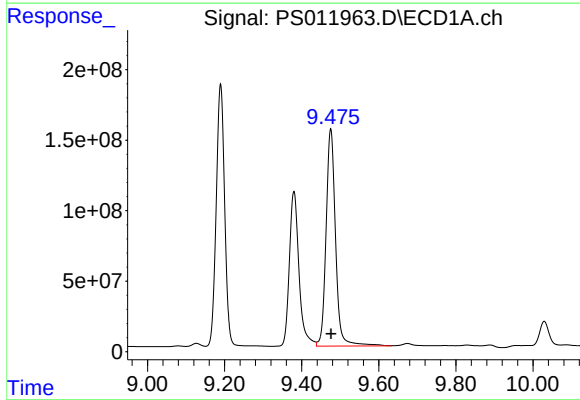
R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 2832891379
Conc: 487.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



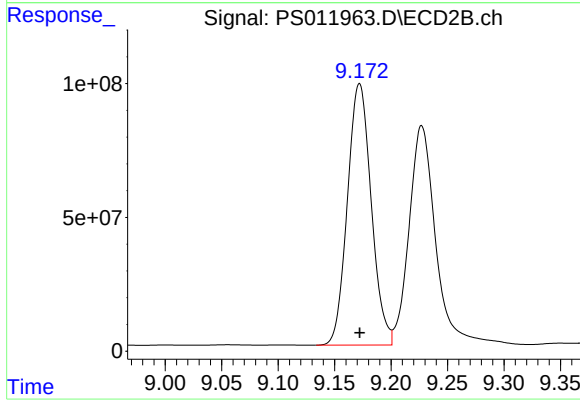
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 1522678861
Conc: 520.81 ng/ml



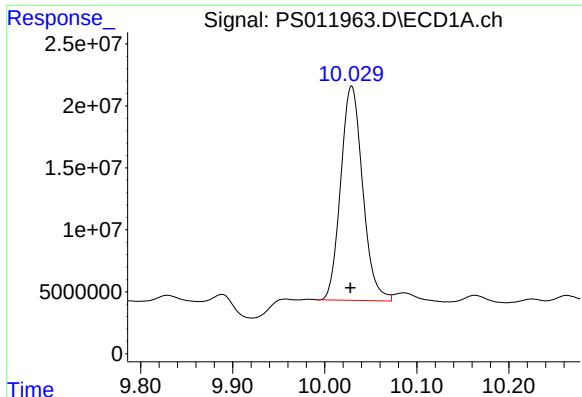
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 2631891694
Conc: 444.14 ng/ml



#12 2,4,5-T

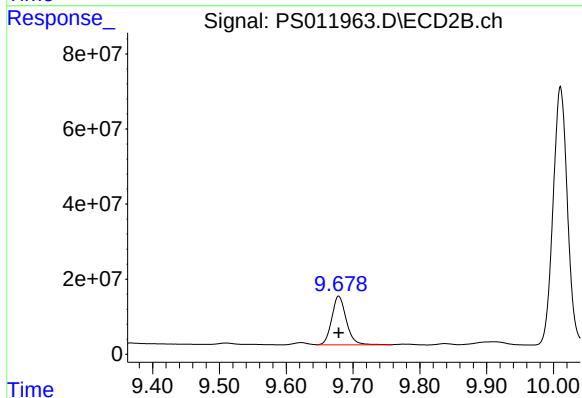
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 1435054912
Conc: 484.80 ng/ml



#13 2,4-DB

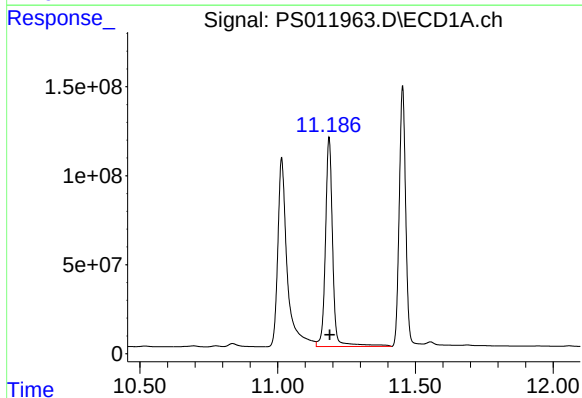
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: 286610141
Conc: 360.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



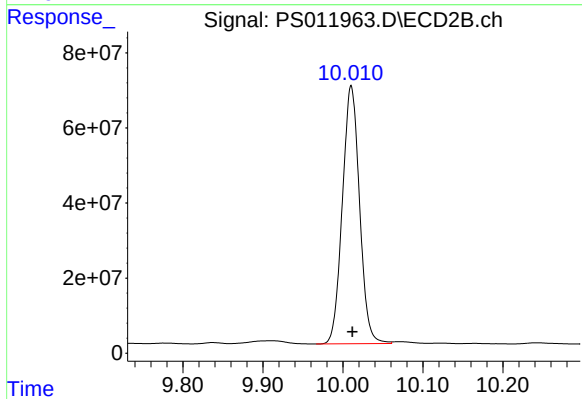
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 197113396
Conc: 471.31 ng/ml



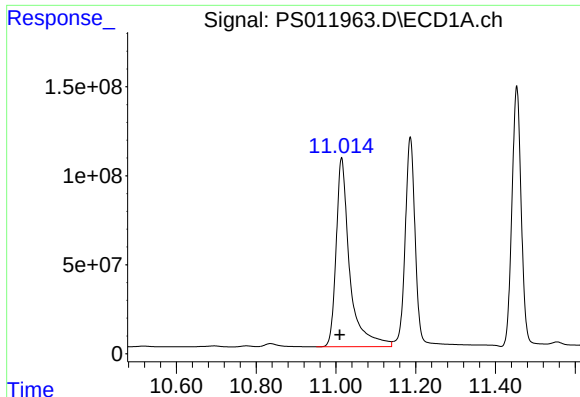
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.002 min
Response: 2154463627
Conc: 459.01 ng/ml



#14 DINOSEB

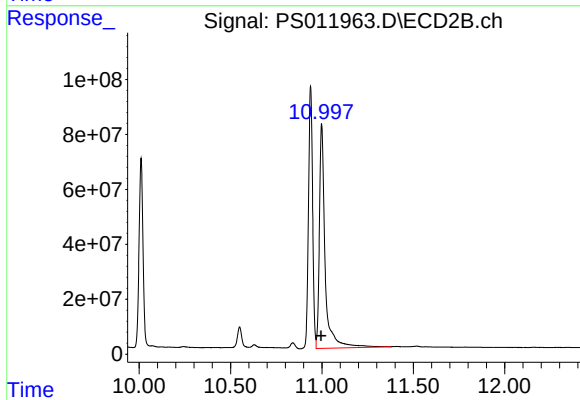
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1026475670
Conc: 482.84 ng/ml



#15 Picloram

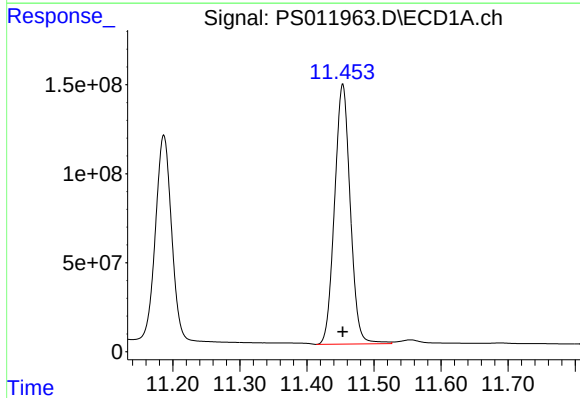
R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 2517136074
Conc: 322.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



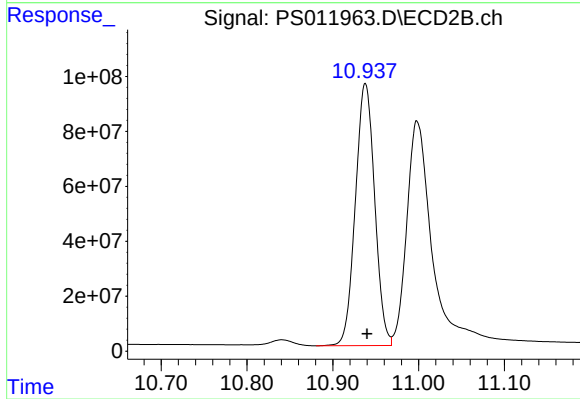
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.003 min
Response: 1792753360
Conc: 395.54 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 2367726344
Conc: 311.40 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 1491492288
Conc: 405.64 ng/ml