

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 04:05
 Operator : EI\SJ
 Sample : K2598-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 04:31:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.012	5.708	164.4E6	130.1E6	261.134	269.713
Target Compounds							
1) T	Dalapon	2.379	2.046	39571362	99466382	50.359	148.638 #
2) T	3,5-DICHL...	5.366	4.979	24723209	8517273	31.295	13.855 #
3) T	4-Nitroph...	5.863	5.369	7607798	17173847	30.443	69.429 #
5) T	DICAMBA	6.173	5.841	1143.0E6	915.3E6	480.678	489.033
6) T	MCPD	6.315	5.954	11327897	9762915	6.556	7.260
7) T	MCPA	6.469	6.172	30784105	242.3E6	11.948	121.975 #
8) T	DICHLORPROP	6.817	6.399	285.1E6	344.2E6	498.074	731.535 #
9) T	2,4-D	7.033	6.673	435.6E6	281.7E6	765.553	535.685 #
10) T	Pentachlo...	7.266	0.000	15958451	0	1.873	N.D. #
11) T	2,4,5-TP ...	7.842	7.414	2037.2E6	1319.0E6	631.731	502.021
12) T	2,4,5-T	8.118	7.775	1717.4E6	1273.6E6	504.420	566.220
13) T	2,4-DB	8.655	8.265	116.9E6	74503106	347.397	271.749
14) T	DINOSEB	9.756	8.580	698.2E6	499.4E6	232.409	255.512
15) T	Picloram	0.000	9.562	0	3421447	N.D.	<MDL

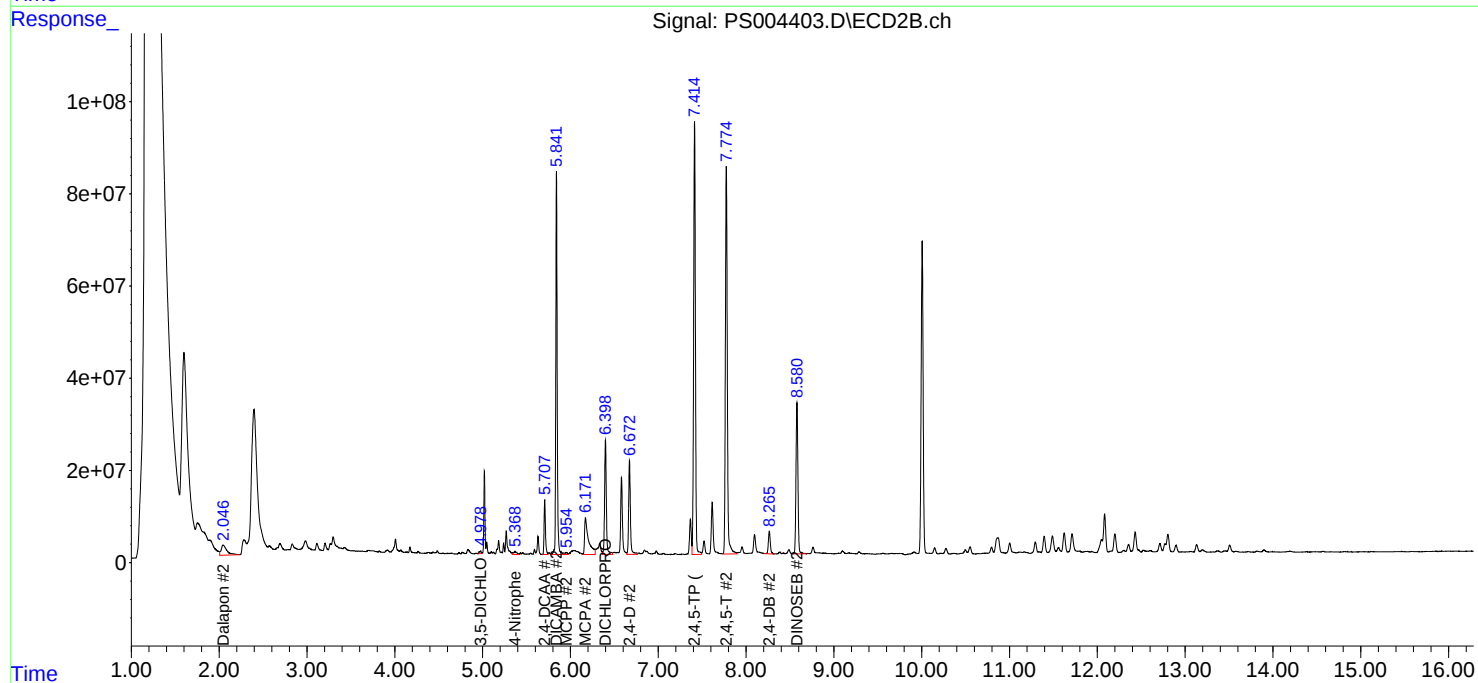
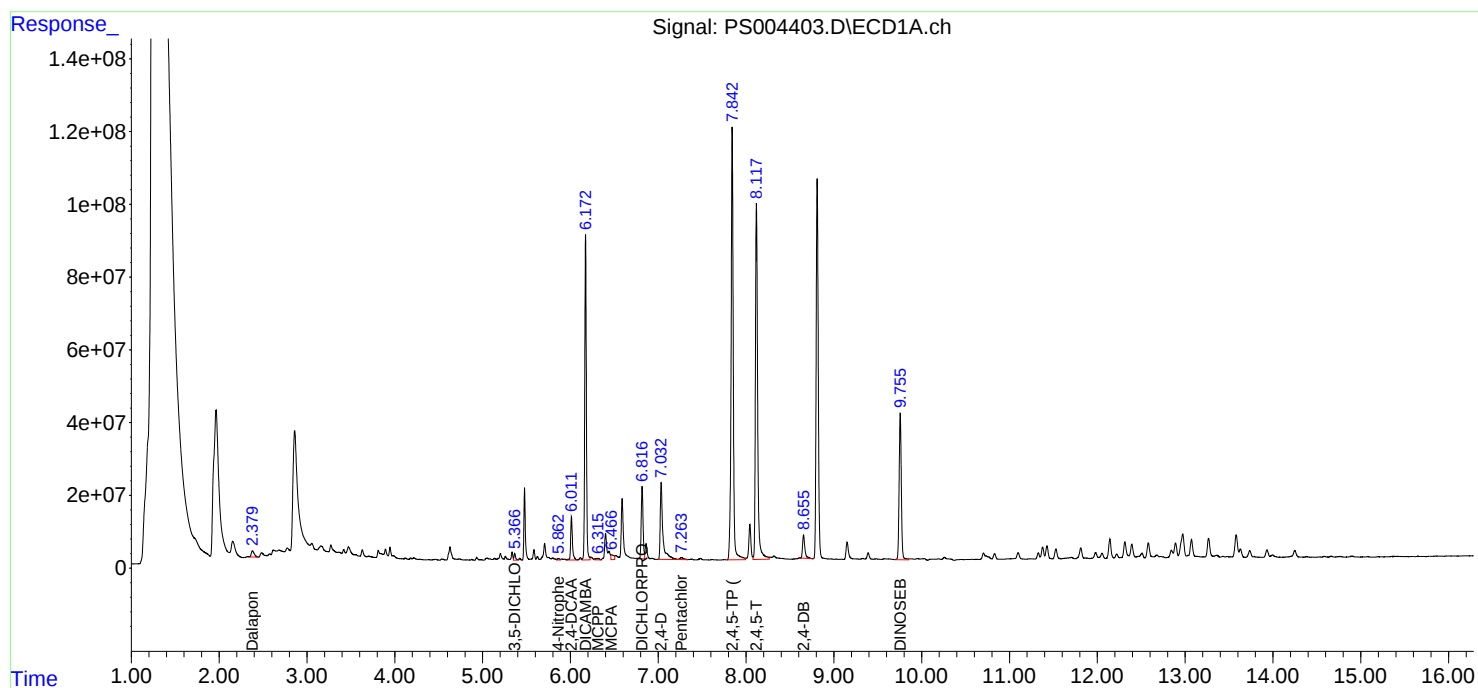
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

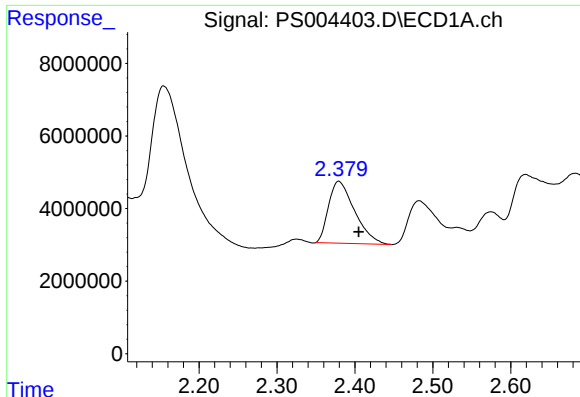
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Quant Time: May 02 04:31:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
QLast Update : Tue Apr 30 08:27:54 2019
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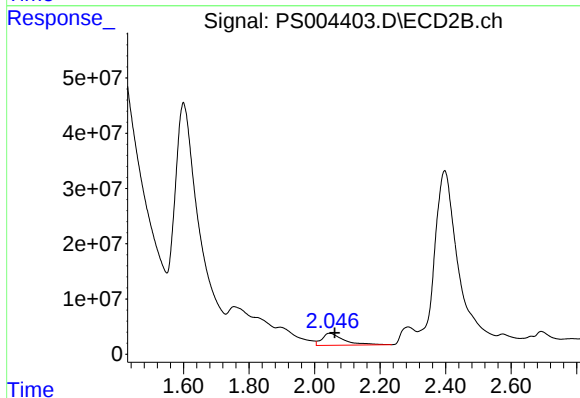




#1 Dalapon

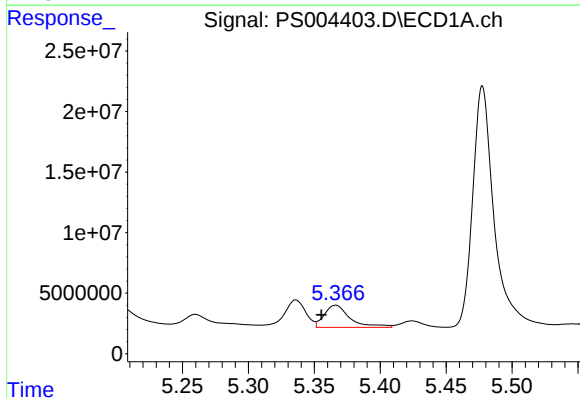
R.T.: 2.379 min
Delta R.T.: -0.026 min
Response: 39571362
Conc: 50.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



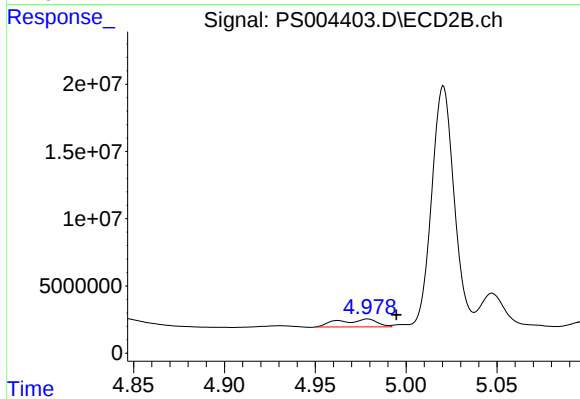
#1 Dalapon

R.T.: 2.046 min
Delta R.T.: -0.016 min
Response: 99466382
Conc: 148.64 ng/ml



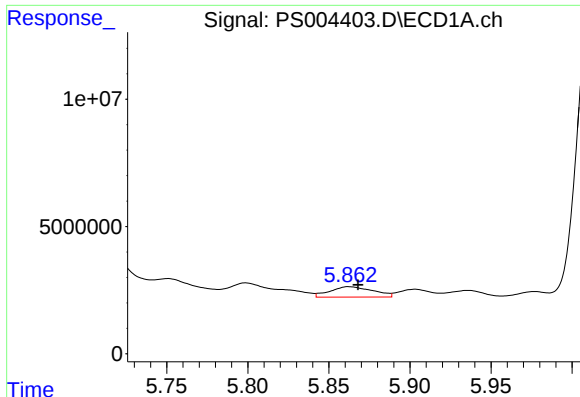
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.366 min
Delta R.T.: 0.011 min
Response: 24723209
Conc: 31.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

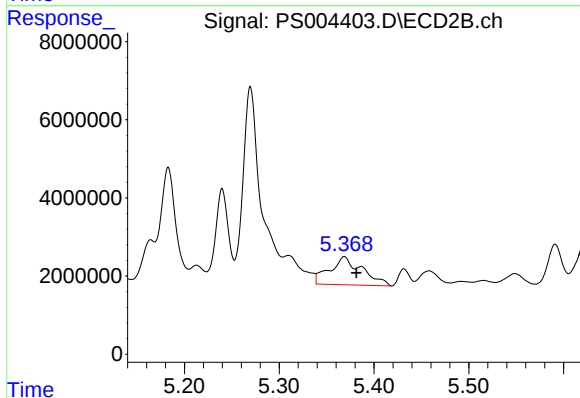
R.T.: 4.979 min
Delta R.T.: -0.016 min
Response: 8517273
Conc: 13.86 ng/ml



#3 4-Nitrophenol

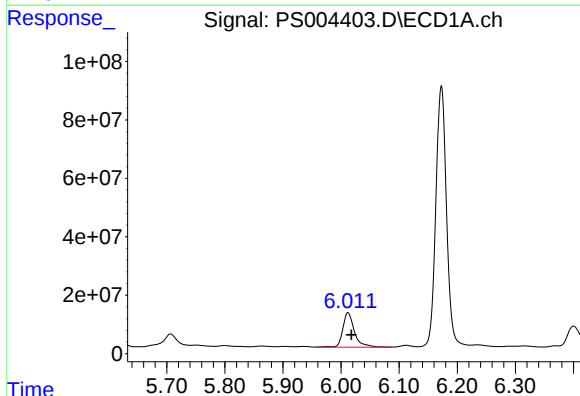
R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 7607798
Conc: 30.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



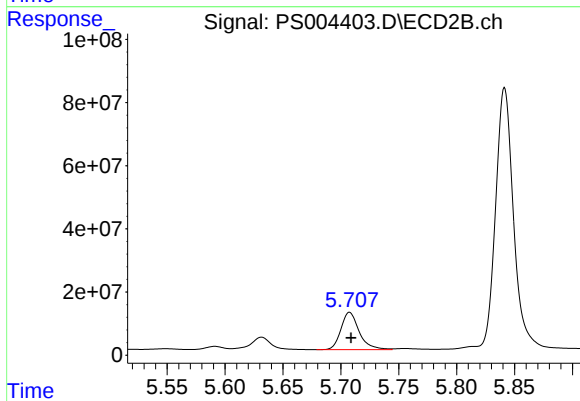
#3 4-Nitrophenol

R.T.: 5.369 min
Delta R.T.: -0.013 min
Response: 17173847
Conc: 69.43 ng/ml



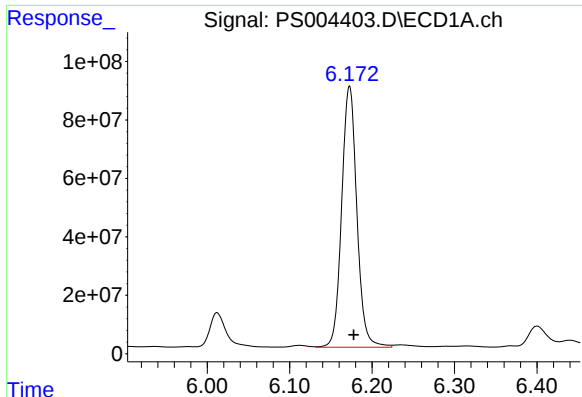
#4 2,4-DCAA

R.T.: 6.012 min
Delta R.T.: -0.006 min
Response: 164372851
Conc: 261.13 ng/ml



#4 2,4-DCAA

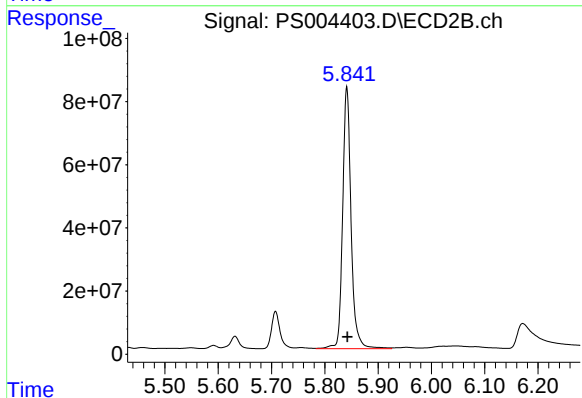
R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 130078186
Conc: 269.71 ng/ml



#5 DICAMBA

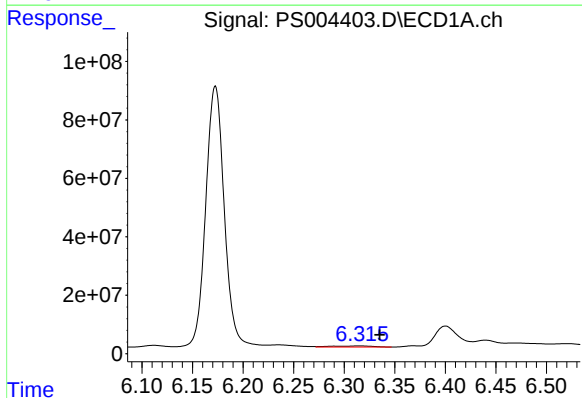
R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 1143037128
Conc: 480.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



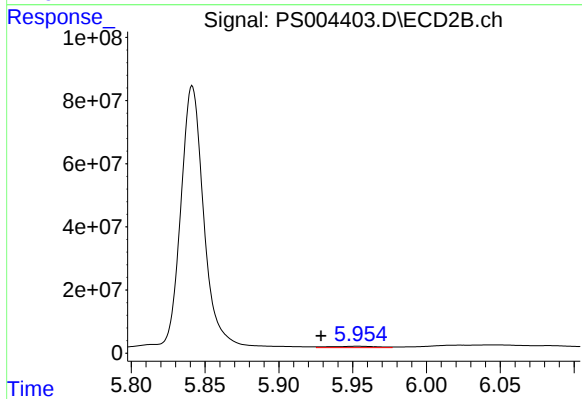
#5 DICAMBA

R.T.: 5.841 min
Delta R.T.: -0.001 min
Response: 915338972
Conc: 489.03 ng/ml



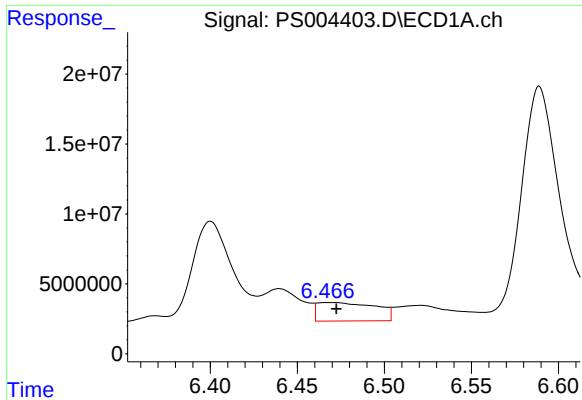
#6 MCP

R.T.: 6.315 min
Delta R.T.: -0.020 min
Response: 11327897
Conc: 6.56 ug/ml



#6 MCP

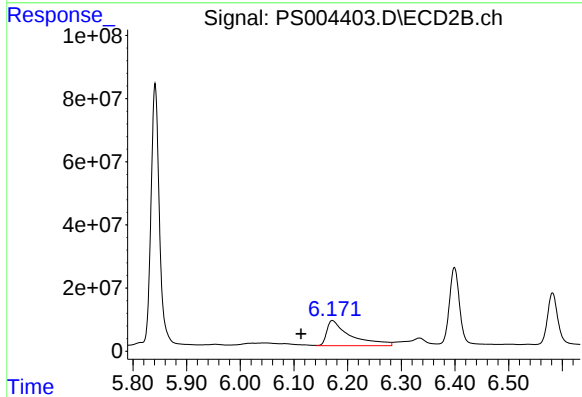
R.T.: 5.954 min
Delta R.T.: 0.025 min
Response: 9762915
Conc: 7.26 ug/ml



#7 MCPA

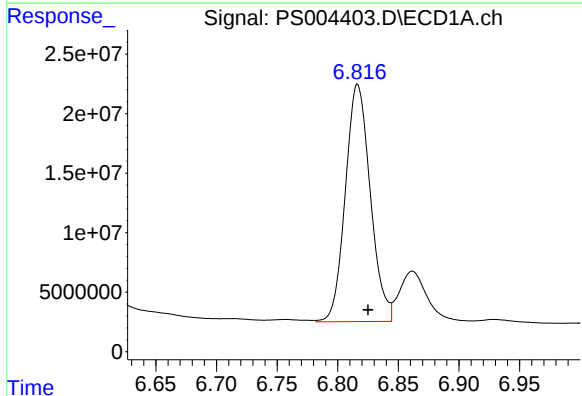
R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 30784105
Conc: 11.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



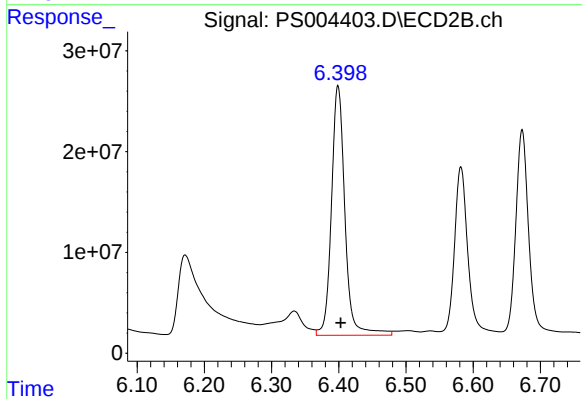
#7 MCPA

R.T.: 6.172 min
Delta R.T.: 0.058 min
Response: 242305436
Conc: 121.97 ug/ml



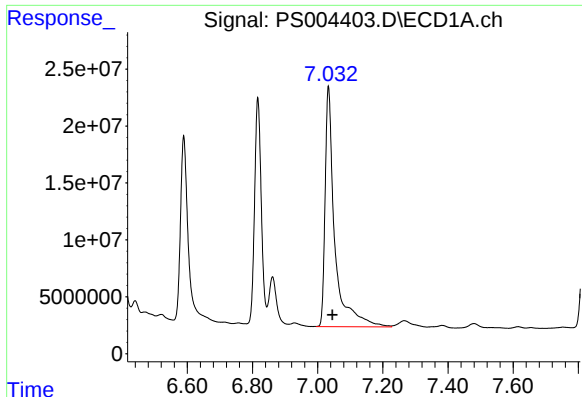
#8 DICHLORPROP

R.T.: 6.817 min
Delta R.T.: -0.008 min
Response: 285052307
Conc: 498.07 ng/ml



#8 DICHLORPROP

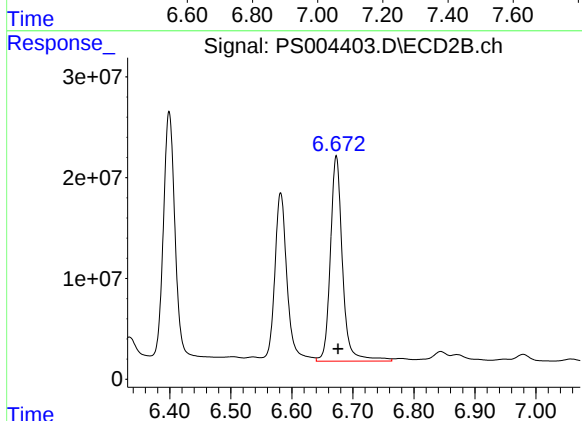
R.T.: 6.399 min
Delta R.T.: -0.004 min
Response: 344243701
Conc: 731.54 ng/ml



#9 2,4-D

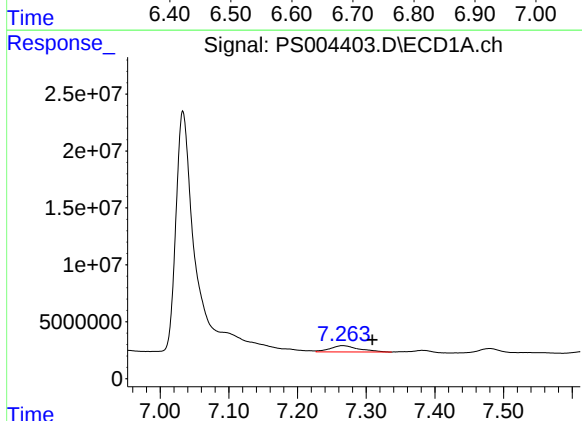
R.T.: 7.033 min
Delta R.T.: -0.012 min
Response: 435559290
Conc: 765.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



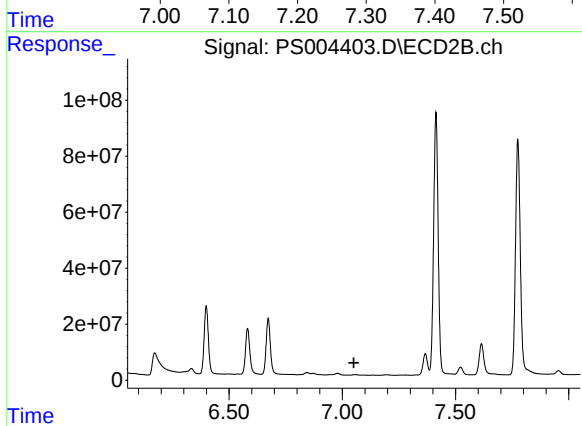
#9 2,4-D

R.T.: 6.673 min
Delta R.T.: -0.003 min
Response: 281670452
Conc: 535.68 ng/ml



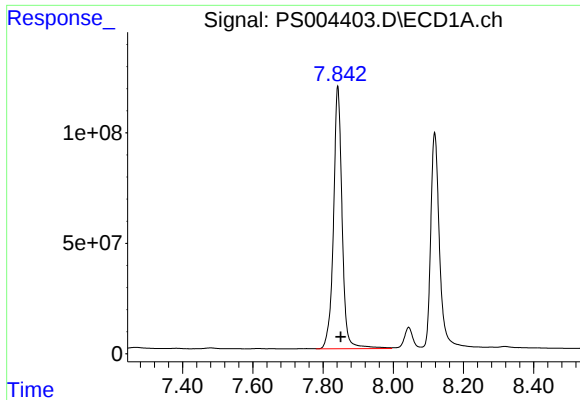
#10 Pentachlorophenol

R.T.: 7.266 min
Delta R.T.: -0.043 min
Response: 15958451
Conc: 1.87 ng/ml



#10 Pentachlorophenol

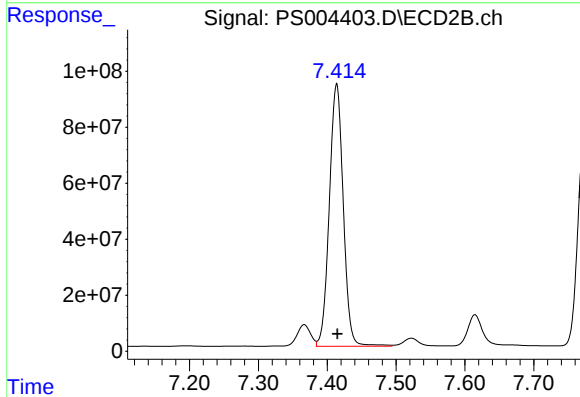
R.T.: 0.000 min
Exp R.T.: 7.051 min
Response: 0
Conc: N.D.



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

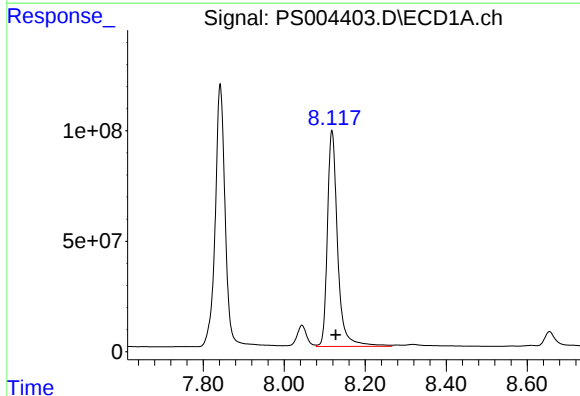
R.T.: 7.842 min
Delta R.T.: -0.008 min
Response: 2037159734
Conc: 631.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



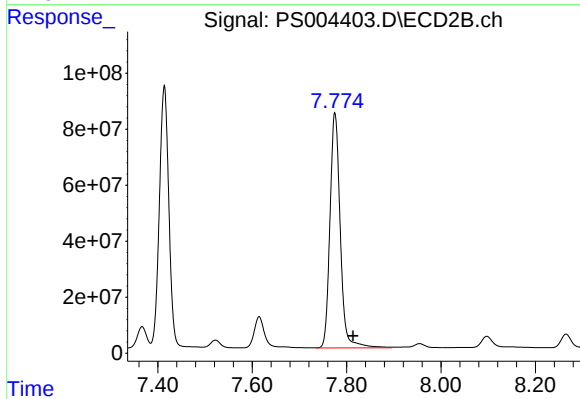
#11 2,4,5-TP (SILVEX)

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 1319035308
Conc: 502.02 ng/ml



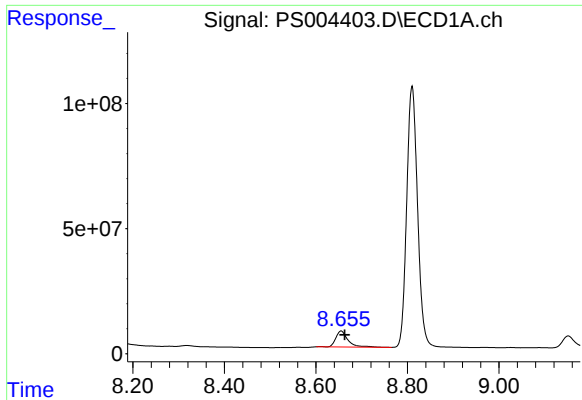
#12 2,4,5-T

R.T.: 8.118 min
Delta R.T.: -0.010 min
Response: 1717386624
Conc: 504.42 ng/ml



#12 2,4,5-T

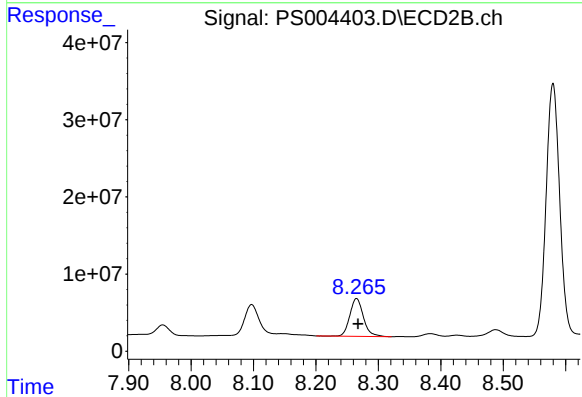
R.T.: 7.775 min
Delta R.T.: -0.038 min
Response: 1273580810
Conc: 566.22 ng/ml



#13 2,4-DB

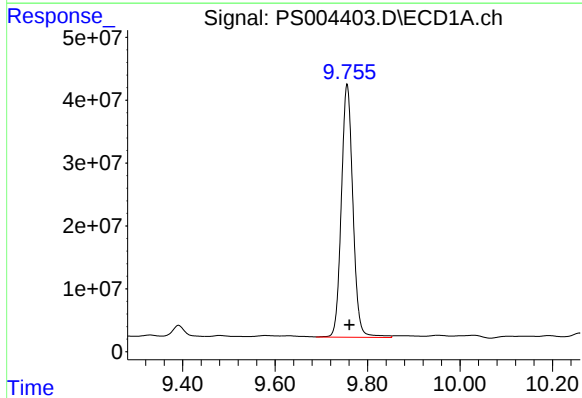
R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 116879042
Conc: 347.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



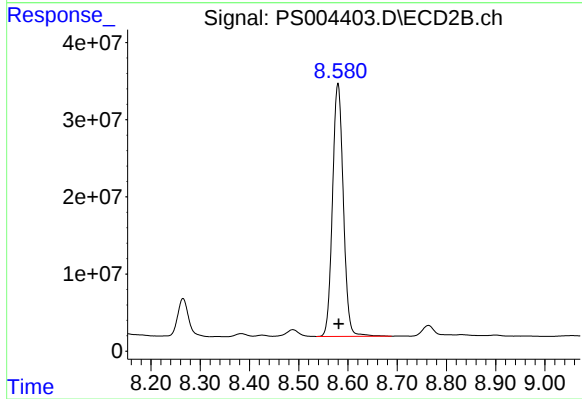
#13 2,4-DB

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 74503106
Conc: 271.75 ng/ml



#14 DINOSEB

R.T.: 9.756 min
Delta R.T.: -0.005 min
Response: 698162325
Conc: 232.41 ng/ml



#14 DINOSEB

R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 499401854
Conc: 255.51 ng/ml