

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111819\
 Data File : PS007736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2019 02:07
 Operator : SM\AJ
 Sample : K5863-05MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1-COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:10:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.442	5.167	290.1E6	122.9E6	210.664	174.873
Target Compounds							
1) T	Dalapon	2.024	1.737	984.9E6	995.2E6	544.401	838.135 #
2) T	3,5-DICHL...	4.818	4.478	363.1E6	216.7E6	203.541	239.910
3) T	4-Nitroph...	5.293	4.859	215.0E6	110.0E6	337.379	267.381
5) T	DICAMBA	5.591	5.291	1441.2E6	722.2E6	283.291	272.904
6) T	MCPD	5.740	5.372	51047595	28810731	13.395	14.830
7) T	MCPA	5.870	5.544	135.4E6	103.7E6	24.593	34.496 #
8) T	DICHLORPROP	6.215	5.819	245.6E6	116.1E6	194.293	177.056
9) T	2,4-D	6.428	6.087	445.2E6	219.4E6	317.395	272.068
10) T	Pentachlo...	6.685	6.449	2419.1E6	1230.5E6	127.648	125.656
11) T	2,4,5-TP ...	7.217	6.811	1085.9E6	572.9E6	144.500	146.315
12) T	2,4,5-T	7.488	7.171	1473.1E6	675.0E6	179.957	182.773
13) T	2,4-DB	8.017	7.656	196.1E6	100.3E6	183.347	205.174
14) T	DINOSEB	9.099	7.964	170.9E6	98872928	28.459	34.010
15) T	Picloram	8.932	8.897	4715.3E6	2286.8E6	424.684	390.314
16) T	DCPA	9.370	8.854	3329.1E6	1337.1E6	339.419	255.900

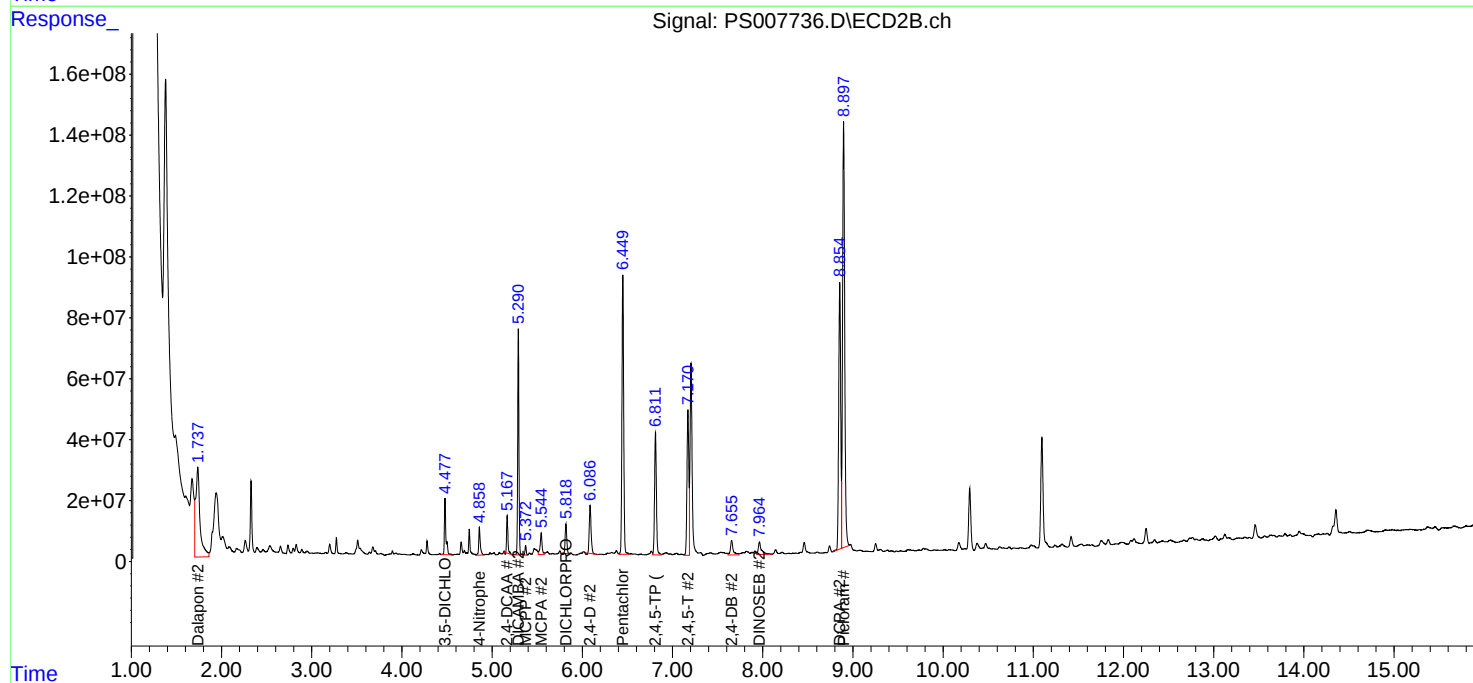
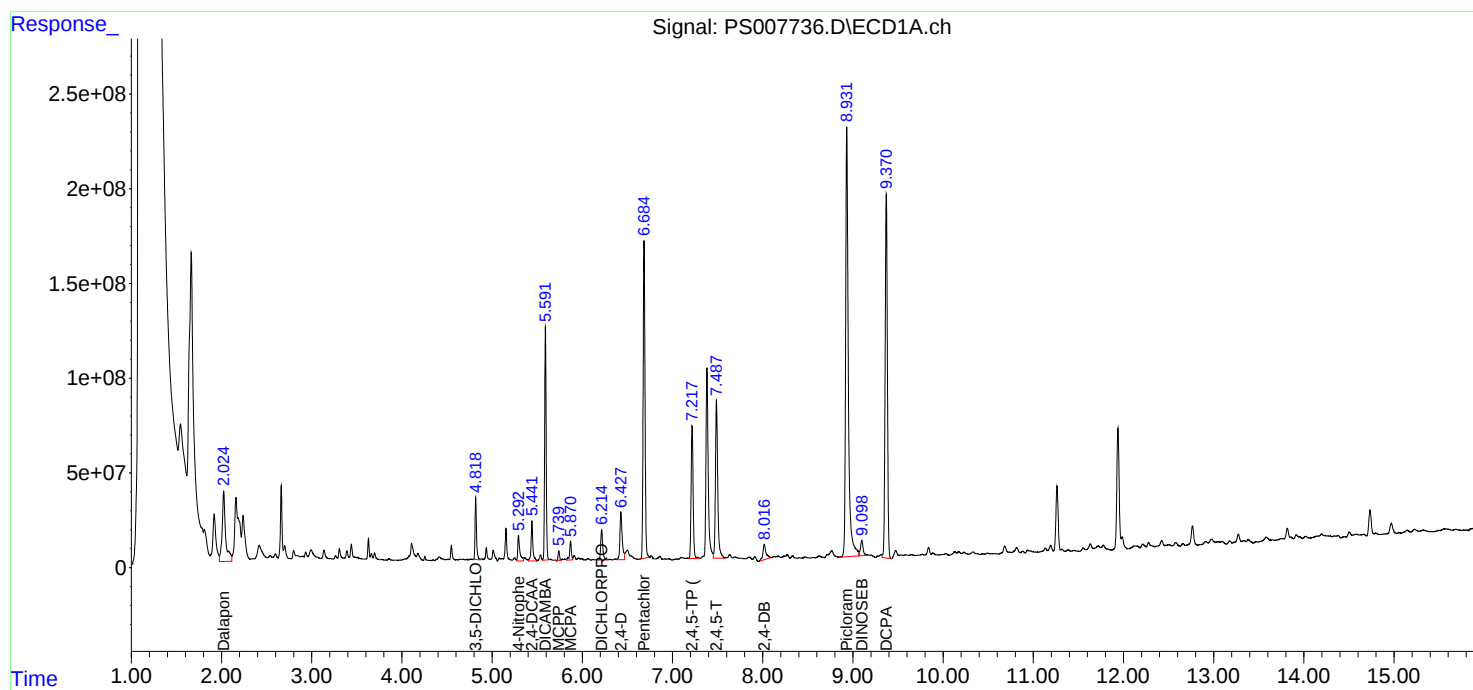
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

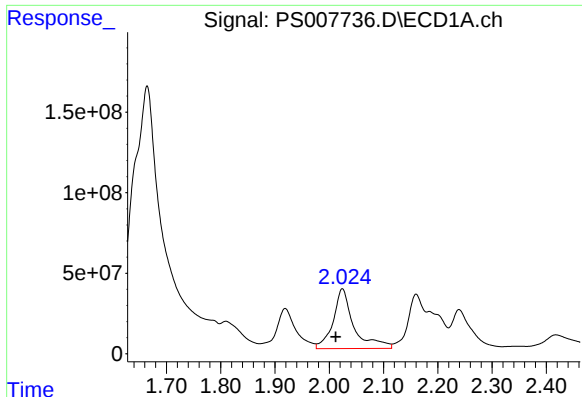
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Quant Time: Nov 19 04:10:14 2019
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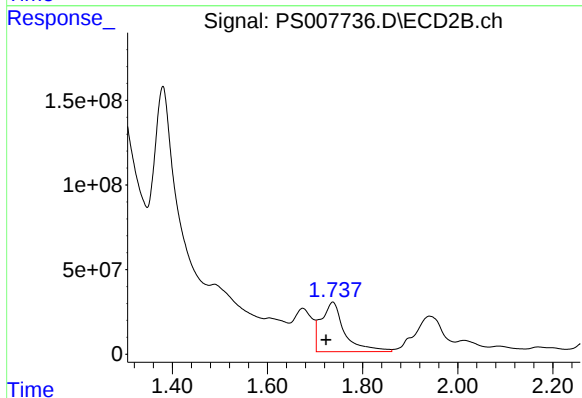




#1 Dalapon

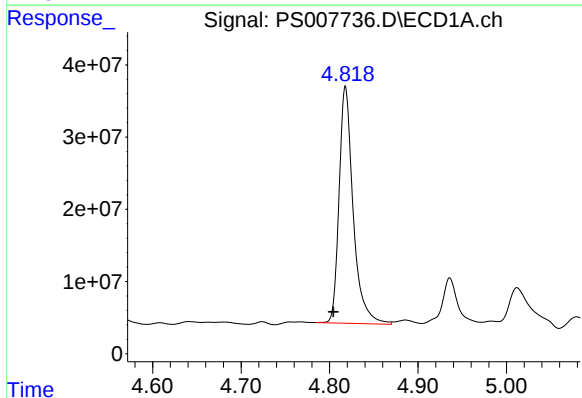
R.T.: 2.024 min
Delta R.T.: 0.012 min
Response: 984919266
Conc: 544.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



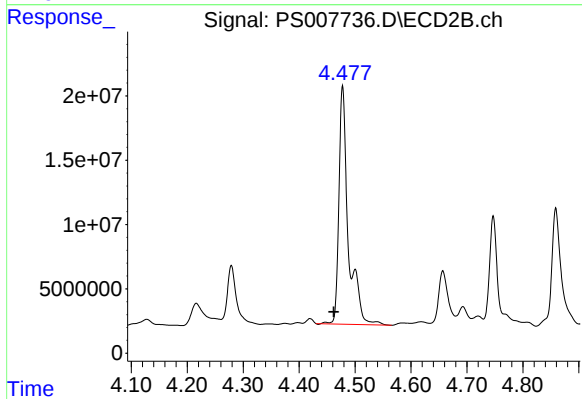
#1 Dalapon

R.T.: 1.737 min
Delta R.T.: 0.014 min
Response: 995203883
Conc: 838.14 ng/ml



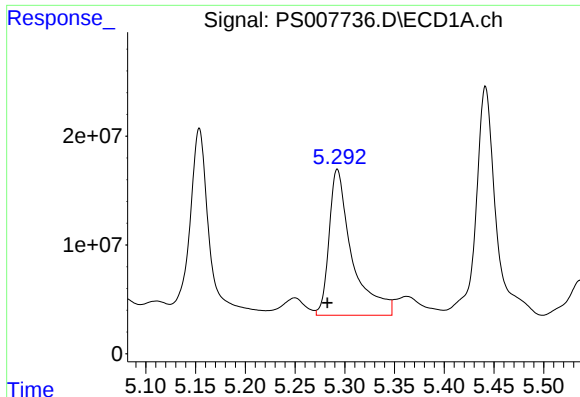
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.818 min
Delta R.T.: 0.014 min
Response: 363138485
Conc: 203.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

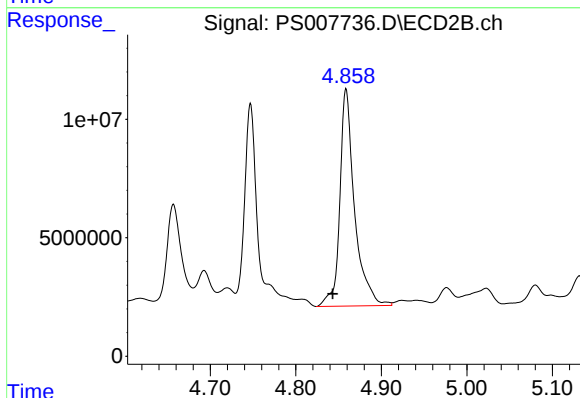
R.T.: 4.478 min
Delta R.T.: 0.016 min
Response: 216742112
Conc: 239.91 ng/ml



#3 4-Nitrophenol

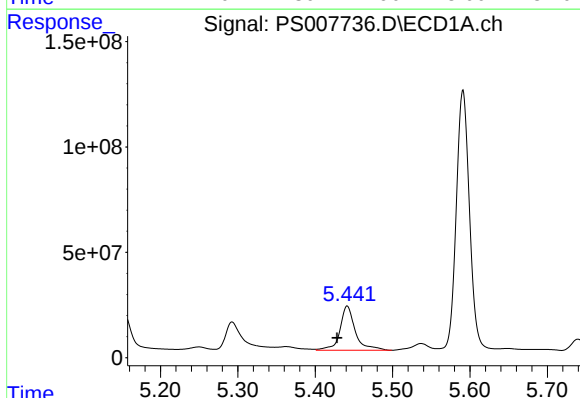
R.T.: 5.293 min
Delta R.T.: 0.010 min
Response: 215009464
Conc: 337.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



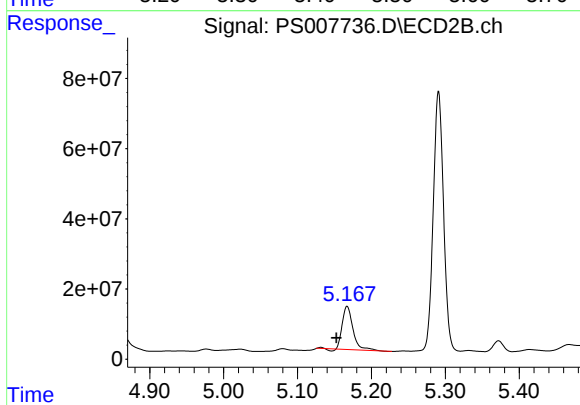
#3 4-Nitrophenol

R.T.: 4.859 min
Delta R.T.: 0.016 min
Response: 110025991
Conc: 267.38 ng/ml



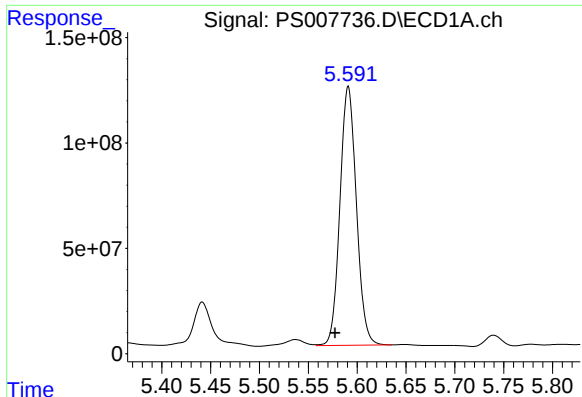
#4 2,4-DCAA

R.T.: 5.442 min
Delta R.T.: 0.013 min
Response: 290122768
Conc: 210.66 ng/ml



#4 2,4-DCAA

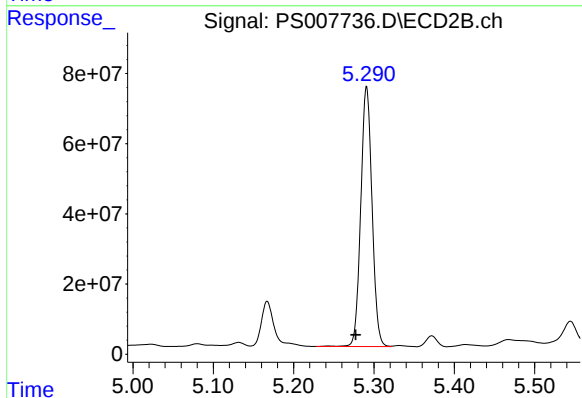
R.T.: 5.167 min
Delta R.T.: 0.015 min
Response: 122859492
Conc: 174.87 ng/ml



#5 DICAMBA

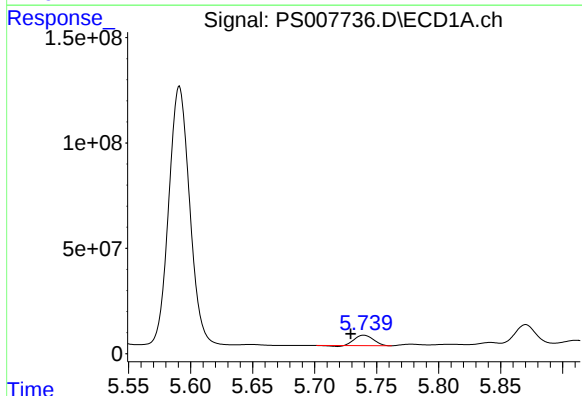
R.T.: 5.591 min
Delta R.T.: 0.014 min
Response: 1441213686
Conc: 283.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



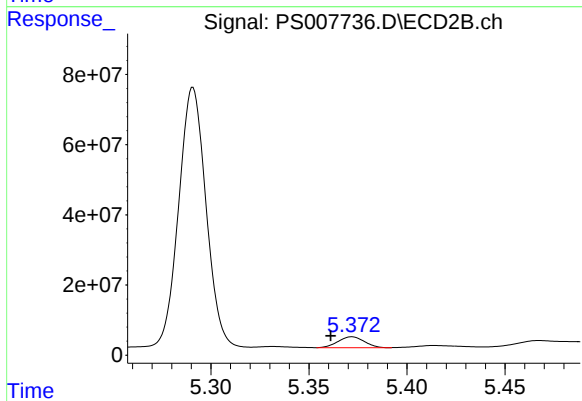
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: 0.014 min
Response: 722197789
Conc: 272.90 ng/ml



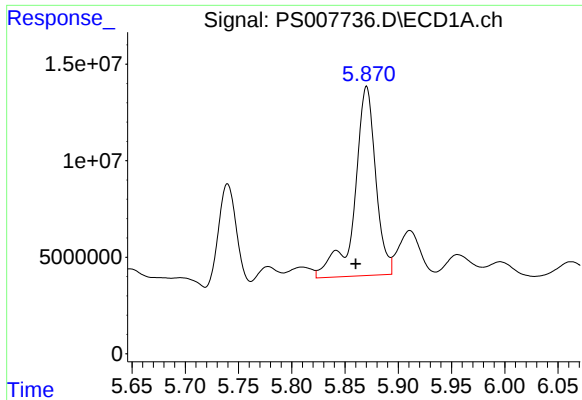
#6 MCP

R.T.: 5.740 min
Delta R.T.: 0.011 min
Response: 51047595
Conc: 13.39 ug/ml



#6 MCP

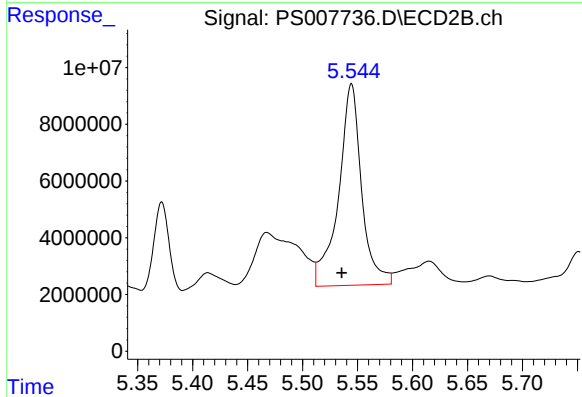
R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 28810731
Conc: 14.83 ug/ml



#7 MCPA

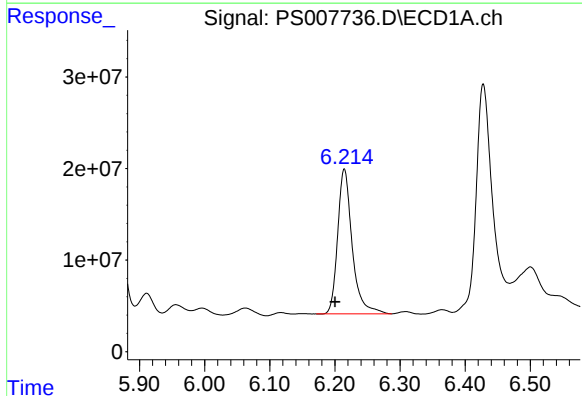
R.T.: 5.870 min
Delta R.T.: 0.010 min
Response: 135368345
Conc: 24.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



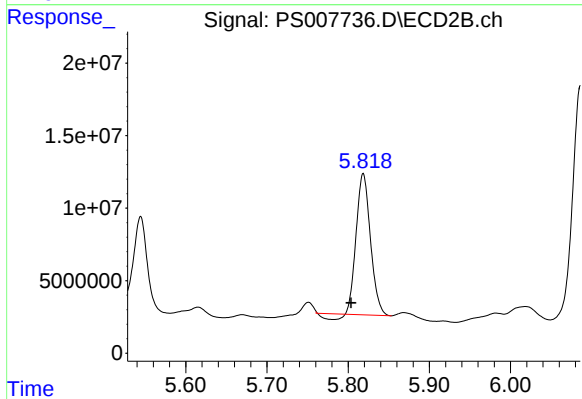
#7 MCPA

R.T.: 5.544 min
Delta R.T.: 0.009 min
Response: 103684024
Conc: 34.50 ug/ml



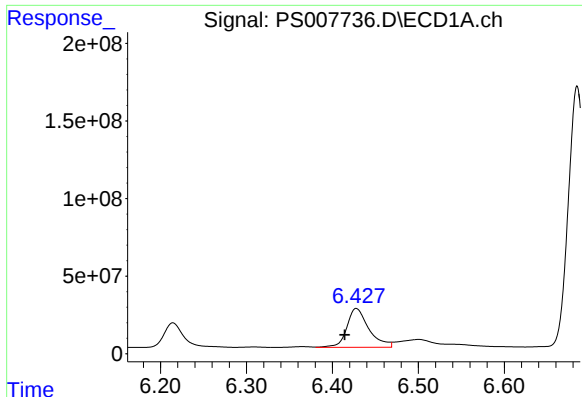
#8 DICHLORPROP

R.T.: 6.215 min
Delta R.T.: 0.014 min
Response: 245574485
Conc: 194.29 ng/ml



#8 DICHLORPROP

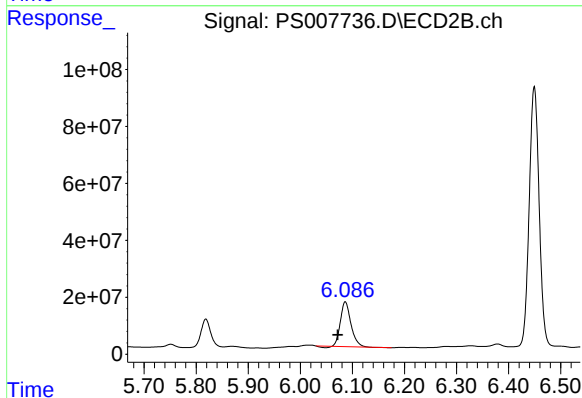
R.T.: 5.819 min
Delta R.T.: 0.015 min
Response: 116113302
Conc: 177.06 ng/ml



#9 2,4-D

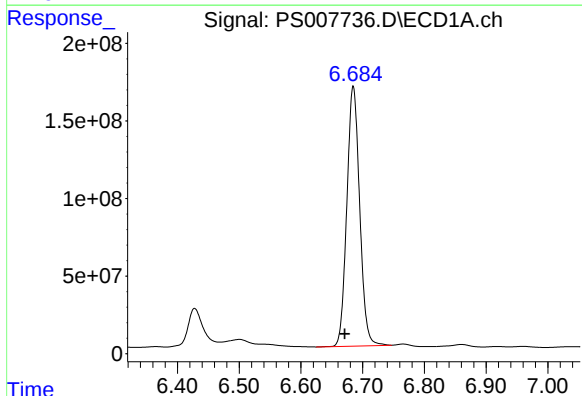
R.T.: 6.428 min
Delta R.T.: 0.014 min
Response: 445162046
Conc: 317.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



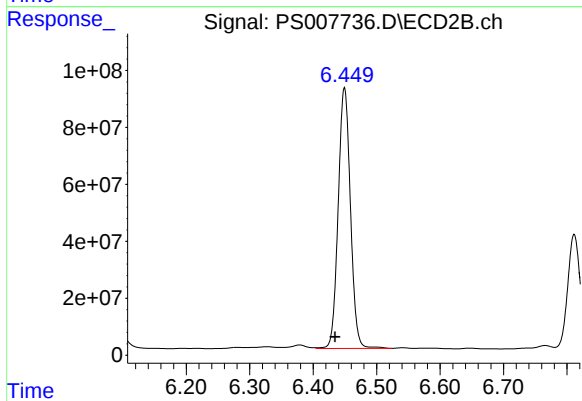
#9 2,4-D

R.T.: 6.087 min
Delta R.T.: 0.014 min
Response: 219395462
Conc: 272.07 ng/ml



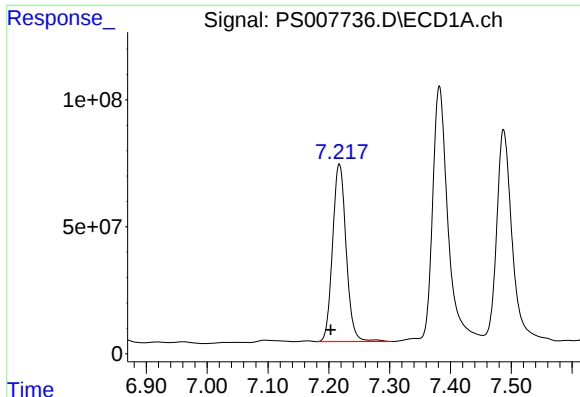
#10 Pentachlorophenol

R.T.: 6.685 min
Delta R.T.: 0.014 min
Response: 2419073896
Conc: 127.65 ng/ml



#10 Pentachlorophenol

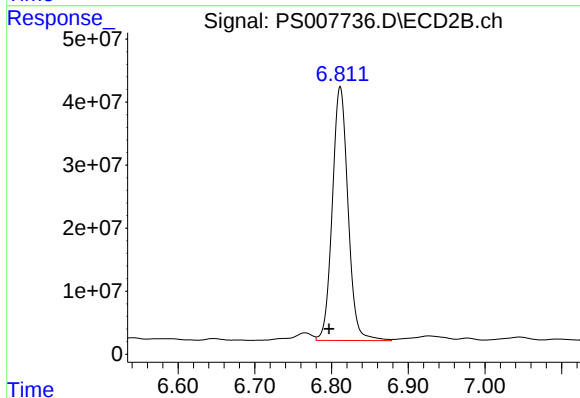
R.T.: 6.449 min
Delta R.T.: 0.015 min
Response: 1230477313
Conc: 125.66 ng/ml



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

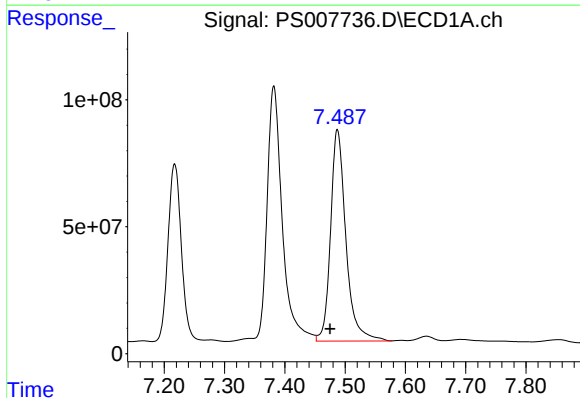
R.T.: 7.217 min
Delta R.T.: 0.014 min
Response: 1085917015
Conc: 144.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



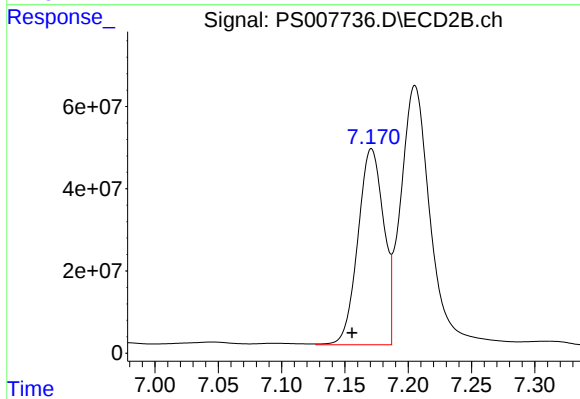
#11 2,4,5-TP (SILVEX)

R.T.: 6.811 min
Delta R.T.: 0.014 min
Response: 572949067
Conc: 146.31 ng/ml



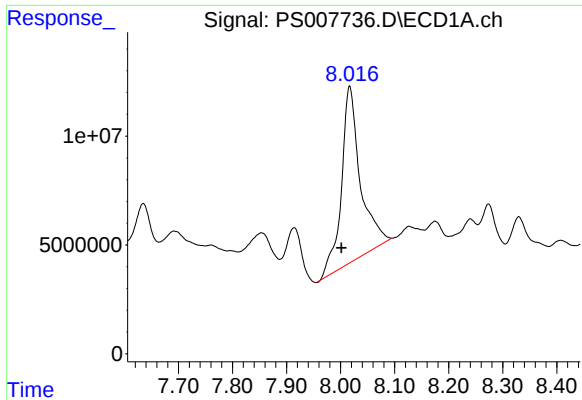
#12 2,4,5-T

R.T.: 7.488 min
Delta R.T.: 0.012 min
Response: 1473140325
Conc: 179.96 ng/ml



#12 2,4,5-T

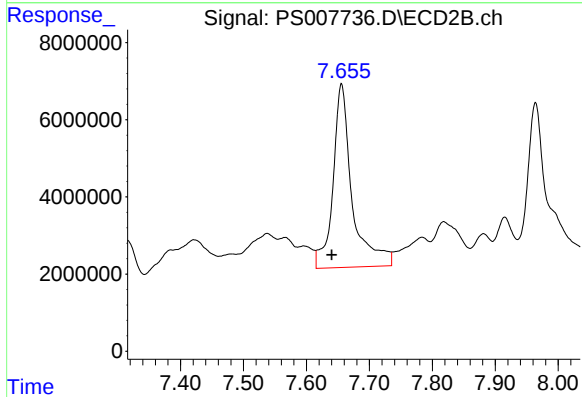
R.T.: 7.171 min
Delta R.T.: 0.015 min
Response: 674962281
Conc: 182.77 ng/ml



#13 2,4-DB

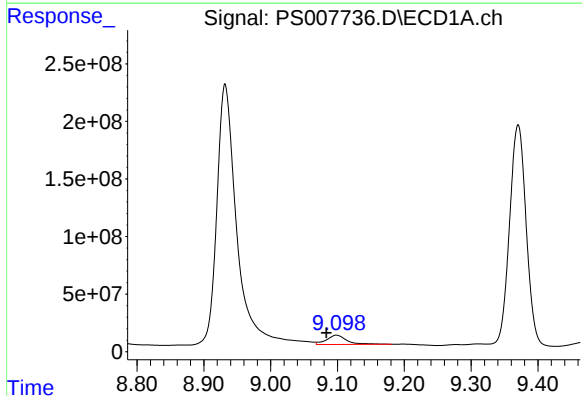
R.T.: 8.017 min
Delta R.T.: 0.015 min
Response: 196074113
Conc: 183.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



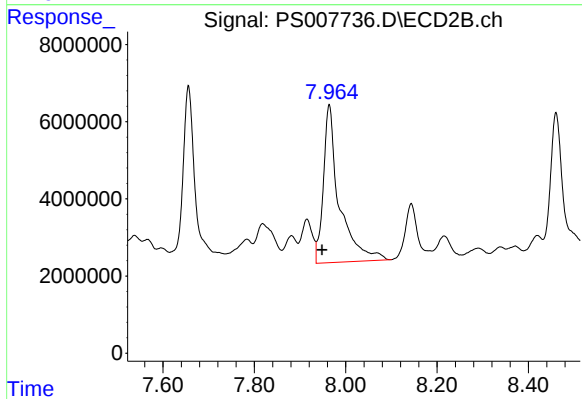
#13 2,4-DB

R.T.: 7.656 min
Delta R.T.: 0.016 min
Response: 100301461
Conc: 205.17 ng/ml



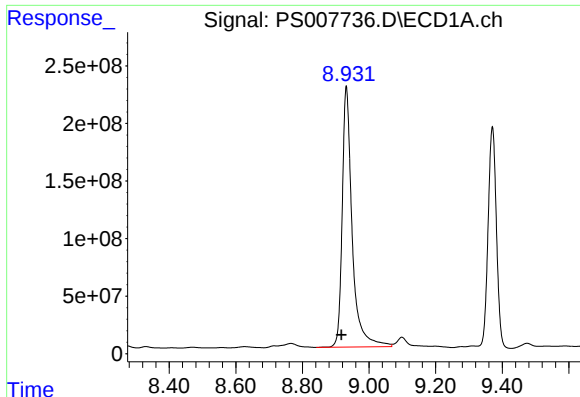
#14 DINOSEB

R.T.: 9.099 min
Delta R.T.: 0.015 min
Response: 170910947
Conc: 28.46 ng/ml



#14 DINOSEB

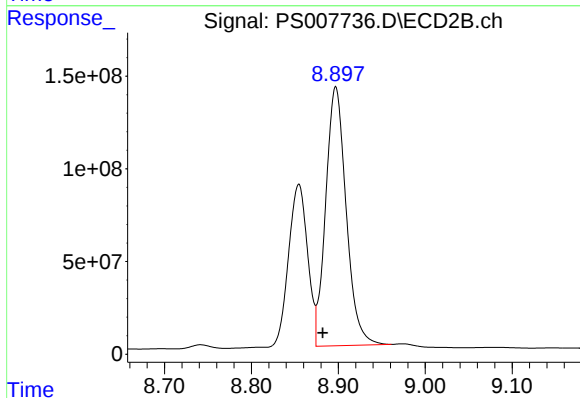
R.T.: 7.964 min
Delta R.T.: 0.016 min
Response: 98872928
Conc: 34.01 ng/ml



#15 Picloram

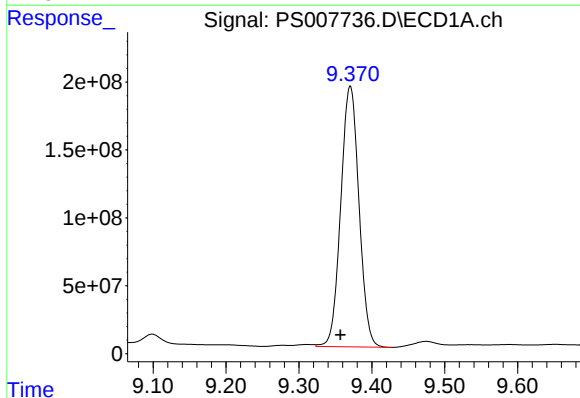
R.T.: 8.932 min
Delta R.T.: 0.014 min
Response: 4715324732
Conc: 424.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1-COMPMS



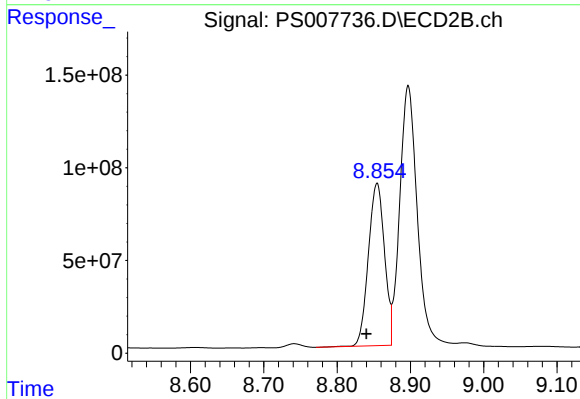
#15 Picloram

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 2286825566
Conc: 390.31 ng/ml



#16 DCPA

R.T.: 9.370 min
Delta R.T.: 0.014 min
Response: 3329058330
Conc: 339.42 ng/ml



#16 DCPA

R.T.: 8.854 min
Delta R.T.: 0.014 min
Response: 1337141671
Conc: 255.90 ng/ml