

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 12:52
 Operator : DD\AJ
 Sample : PB138696BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138696BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 15:25:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.764	727.2E6	261.2E6	494.356	500.740
Target Compounds							
1) T	Dalapon	3.012	2.515	926.3E6	312.5E6	459.104	448.605
2) T	3,5-DICHL...	6.401	5.956	964.7E6	370.8E6	458.221	469.578
3) T	4-Nitroph...	7.011	6.386	352.7E6	145.6E6	441.367	473.956
5) T	DICAMBA	7.371	6.927	2618.6E6	1042.6E6	467.437	478.447
6) T	MCPD	7.539	7.021	177.5E6	81213376	41.956	47.008
7) T	MCPA	7.687	7.233	281.0E6	125.3E6	45.615	45.977
8) T	DICHLORPROP	8.064	7.547	624.7E6	259.6E6	464.214	479.141
9) T	2,4-D	8.293	7.838	706.8E6	304.0E6	467.400	479.841
10) T	Pentachlo...	8.601	8.264	9564.4E6	3784.2E6	487.253	510.813
11) T	2,4,5-TP ...	9.151	8.625	3421.2E6	1435.7E6	473.148	492.052
12) T	2,4,5-T	9.434	9.002	3666.0E6	1443.5E6	480.913	498.331
13) T	2,4-DB	9.985	9.507	694.2E6	183.7E6	477.610	485.715
14) T	DINOSEB	11.140	9.833	2464.7E6	1001.2E6	467.400	491.425
15) T	Picloram	10.962	10.812	4267.7E6	1819.8E6	427.588	451.946
16) T	DCPA	11.408	10.763	5097.5E6	2278.9E6	482.250	506.969

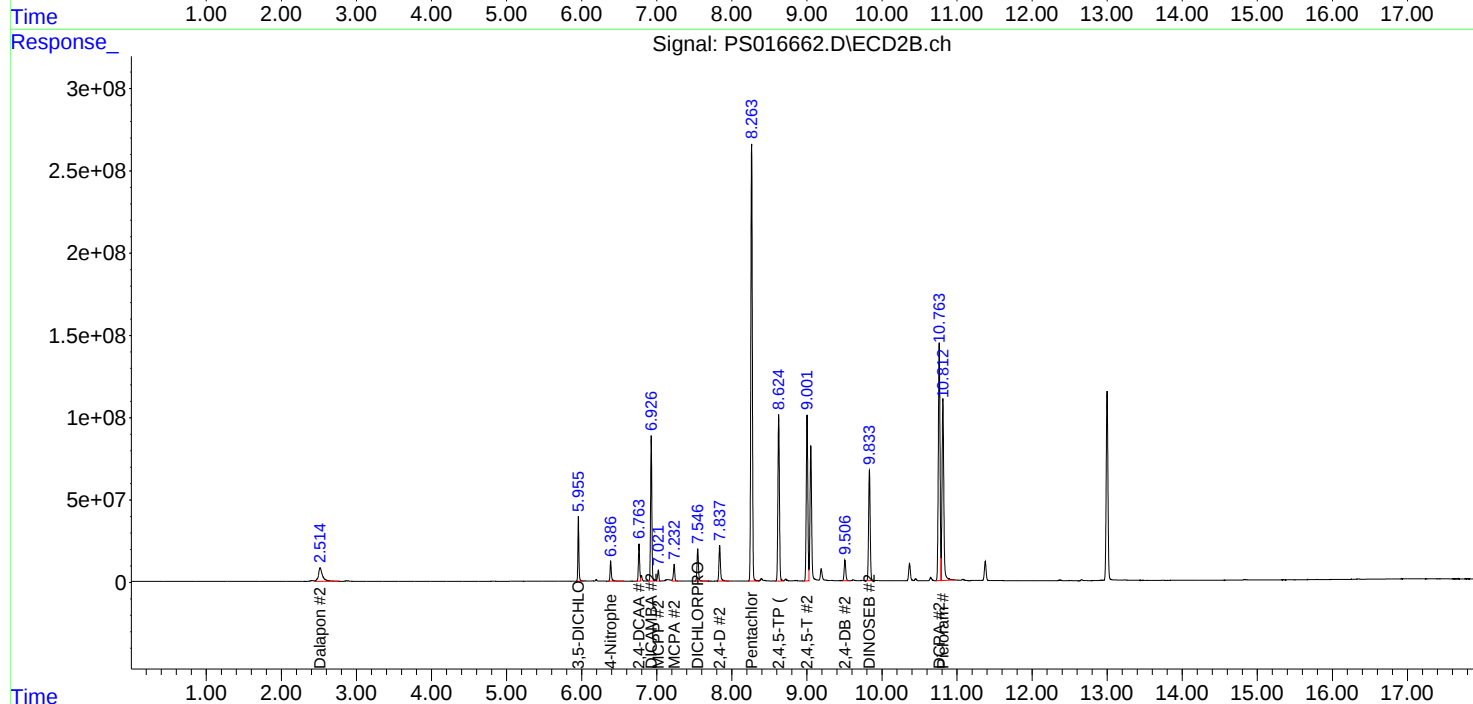
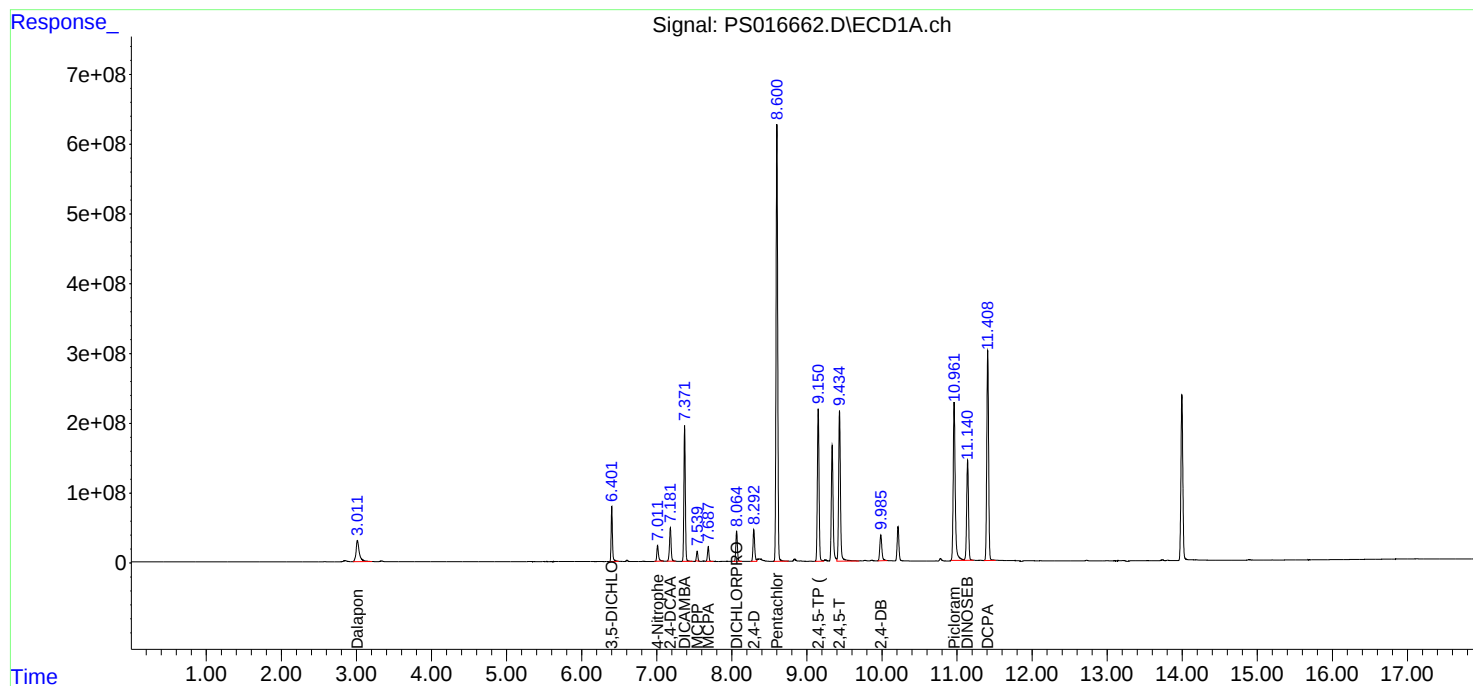
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

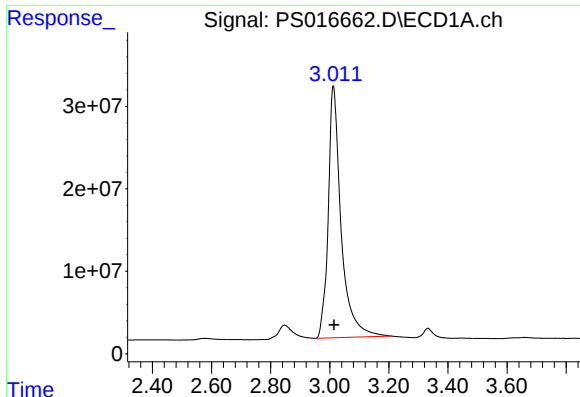
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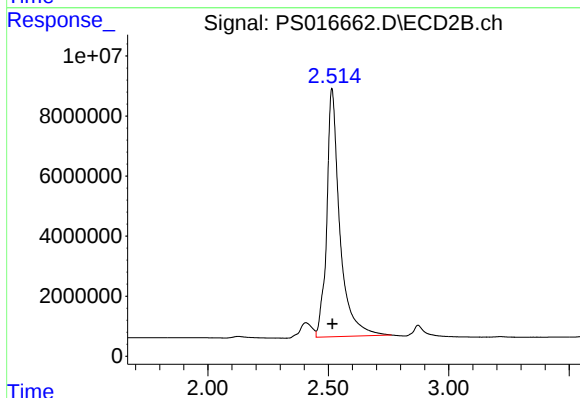




#1 Dalapon

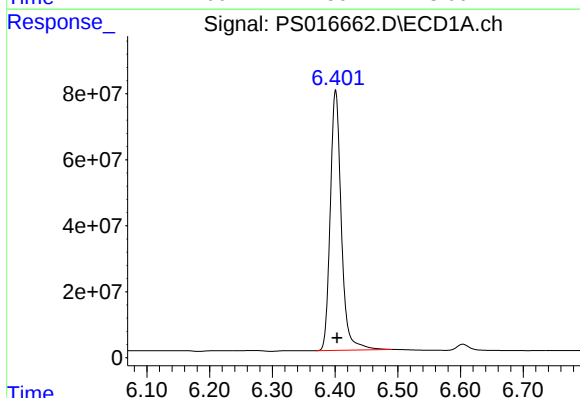
R.T.: 3.012 min
Delta R.T.: -0.003 min
Response: 926253316
Conc: 459.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



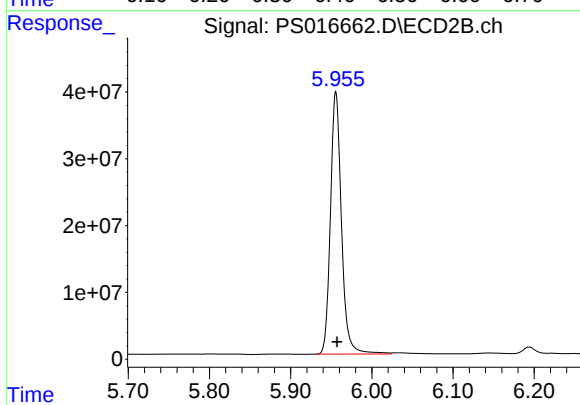
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.003 min
Response: 312517132
Conc: 448.60 ng/ml



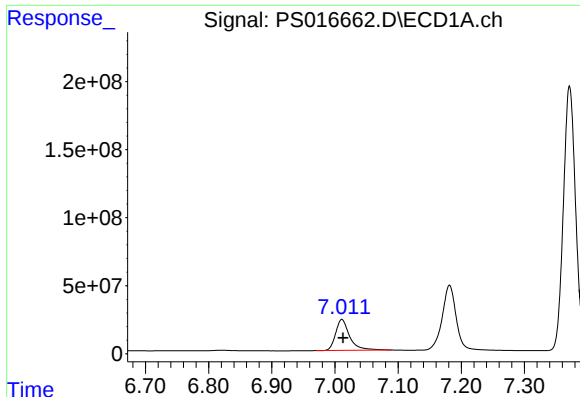
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 964674336
Conc: 458.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

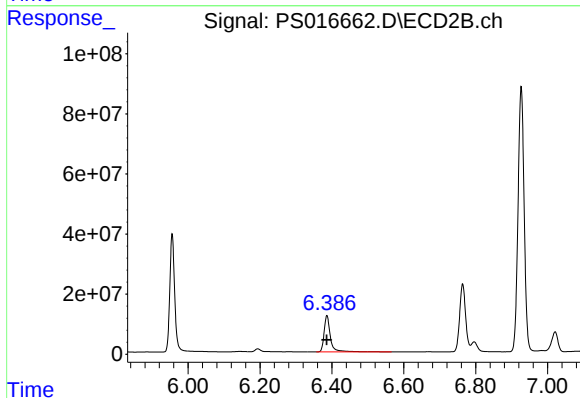
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 370804056
Conc: 469.58 ng/ml



#3 4-Nitrophenol

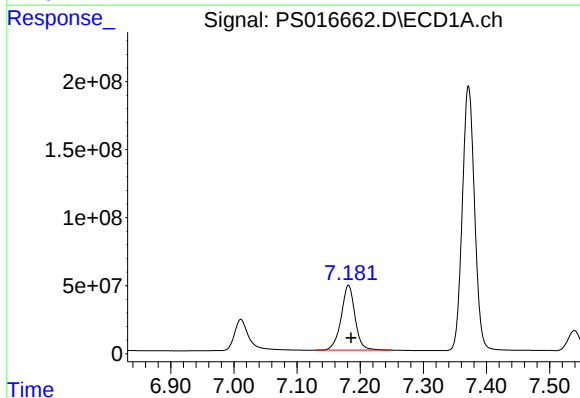
R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 352726956
Conc: 441.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



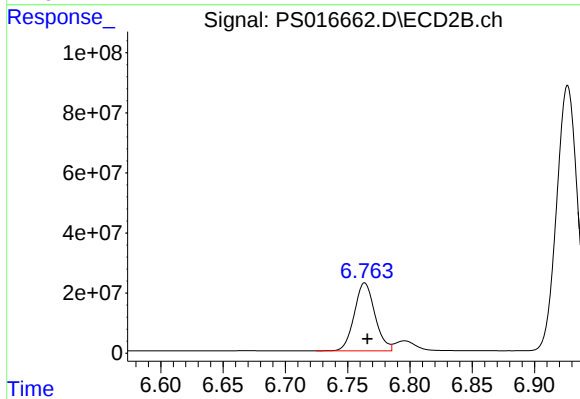
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 145640749
Conc: 473.96 ng/ml



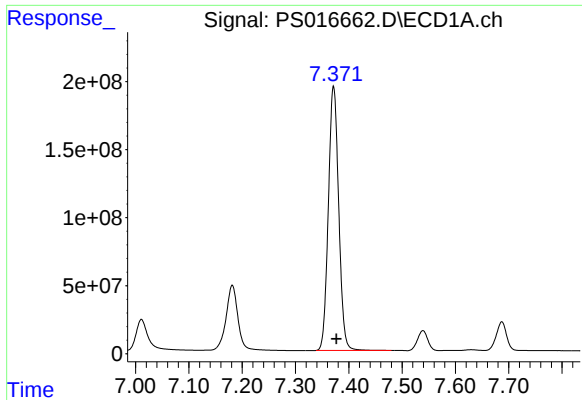
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 727249993
Conc: 494.36 ng/ml



#4 2,4-DCAA

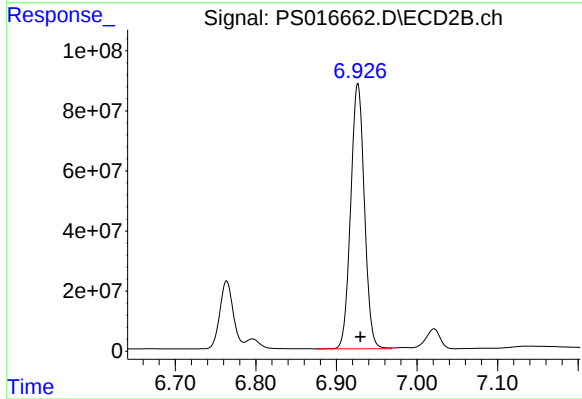
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 261198219
Conc: 500.74 ng/ml



#5 DICAMBA

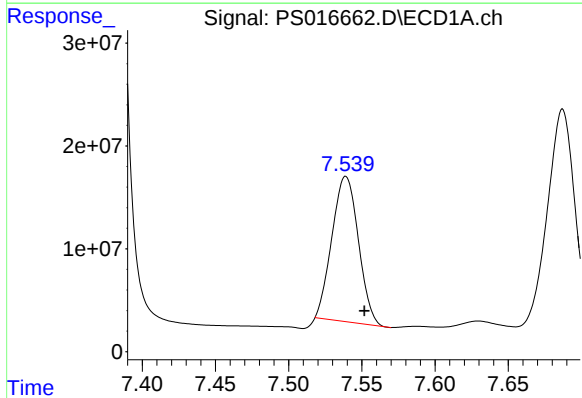
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 2618605417
Conc: 467.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



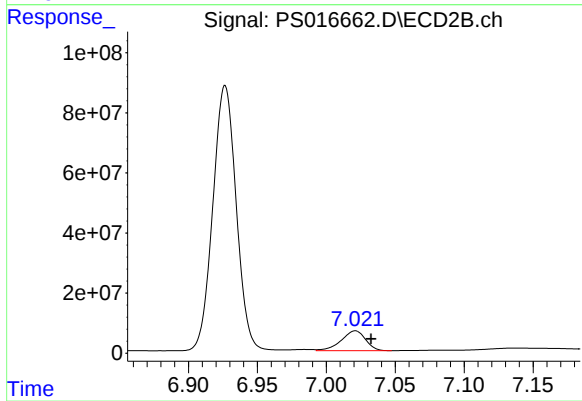
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1042609503
Conc: 478.45 ng/ml



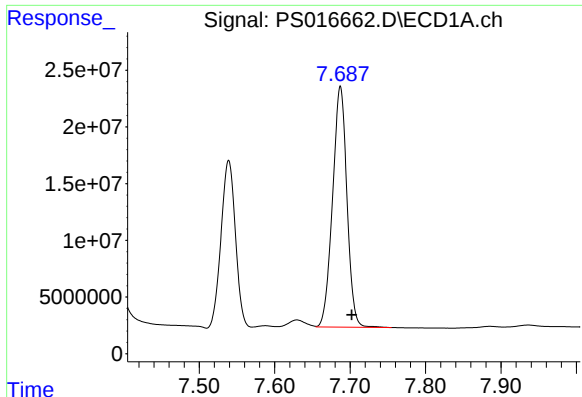
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 177547167
Conc: 41.96 ug/ml



#6 MCP

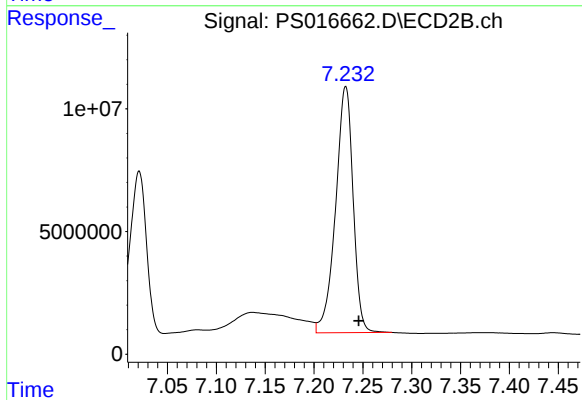
R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 81213376
Conc: 47.01 ug/ml



#7 MCPA

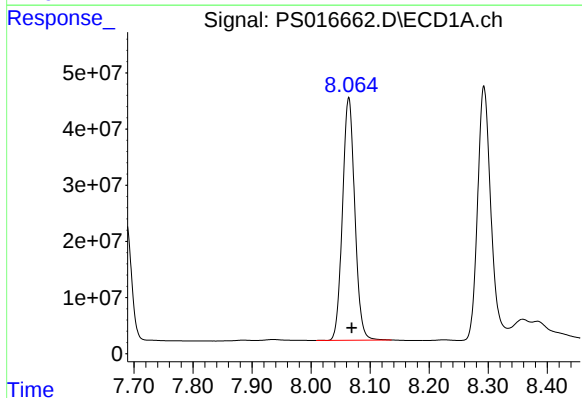
R.T.: 7.687 min
Delta R.T.: -0.015 min
Response: 281005199
Conc: 45.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



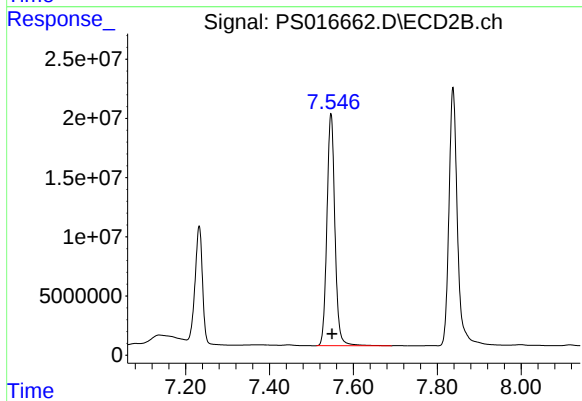
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.013 min
Response: 125330164
Conc: 45.98 ug/ml



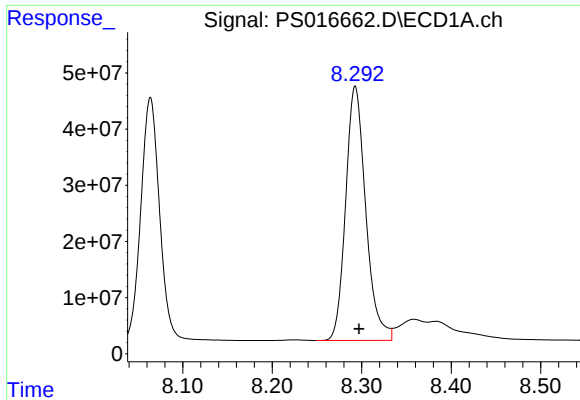
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 624721247
Conc: 464.21 ng/ml



#8 DICHLORPROP

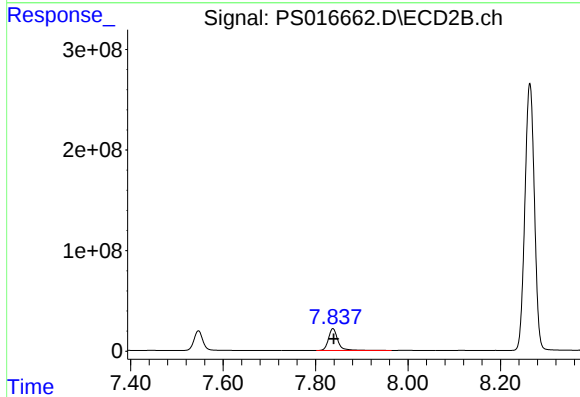
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 259578743
Conc: 479.14 ng/ml



#9 2,4-D

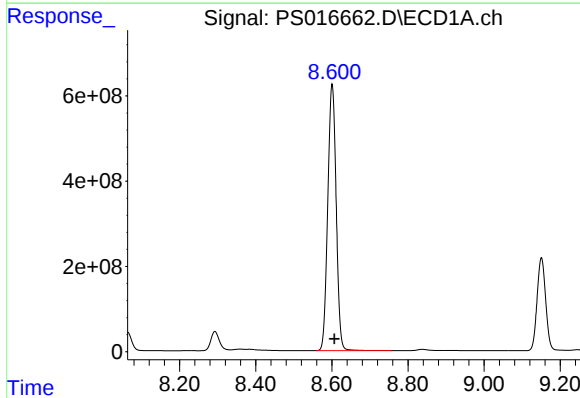
R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 706796007
Conc: 467.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



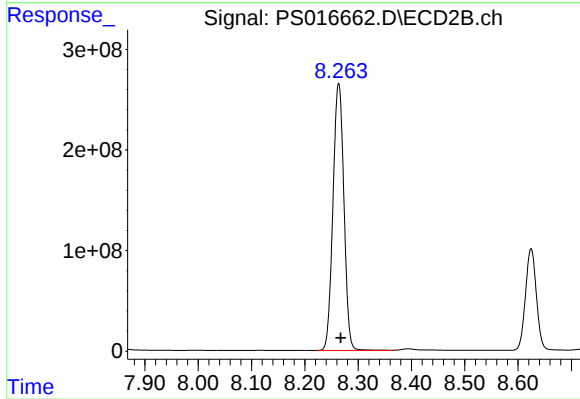
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.002 min
Response: 304015347
Conc: 479.84 ng/ml



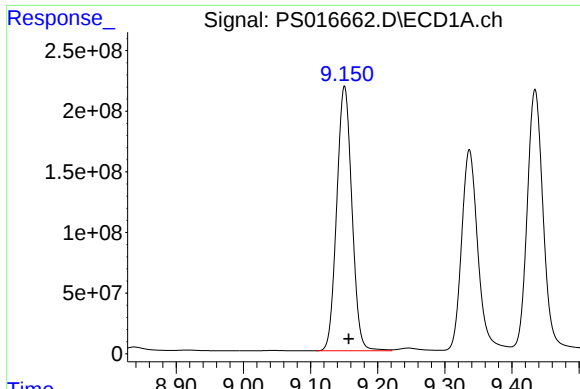
#10 Pentachlorophenol

R.T.: 8.601 min
Delta R.T.: -0.006 min
Response: 9564367083
Conc: 487.25 ng/ml



#10 Pentachlorophenol

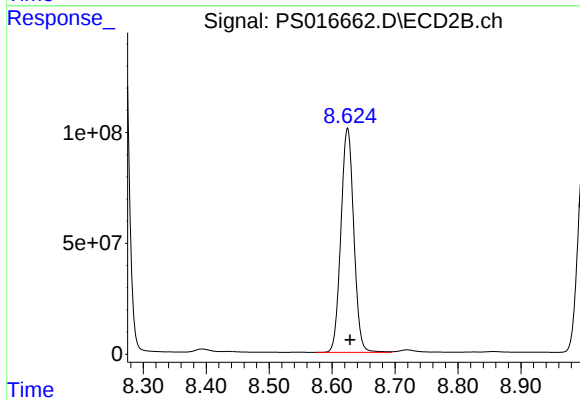
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 3784188307
Conc: 510.81 ng/ml



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

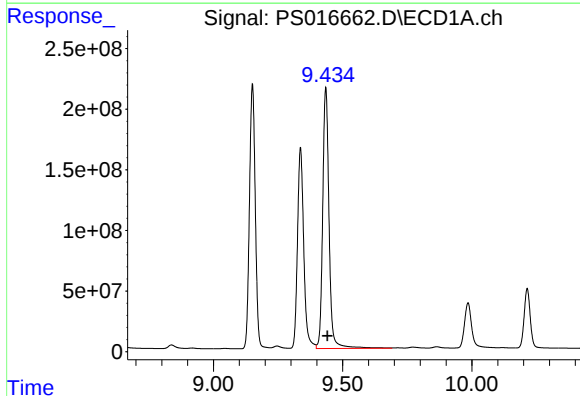
R.T.: 9.151 min
Delta R.T.: -0.006 min
Response: 3421241566
Conc: 473.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



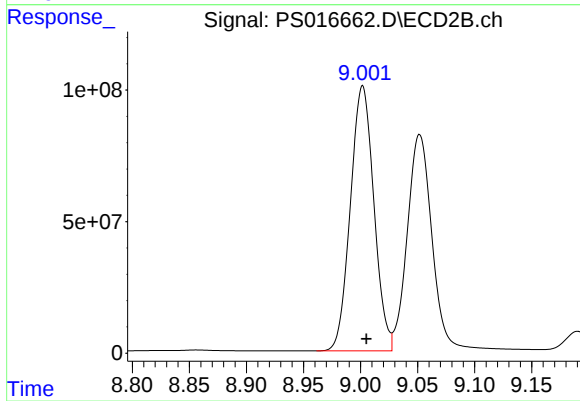
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.004 min
Response: 1435731680
Conc: 492.05 ng/ml



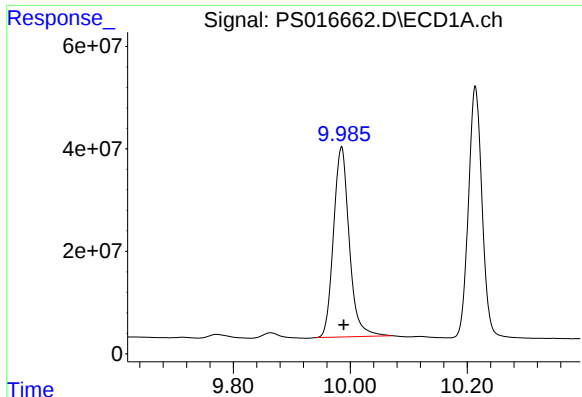
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.006 min
Response: 3665969689
Conc: 480.91 ng/ml



#12 2,4,5-T

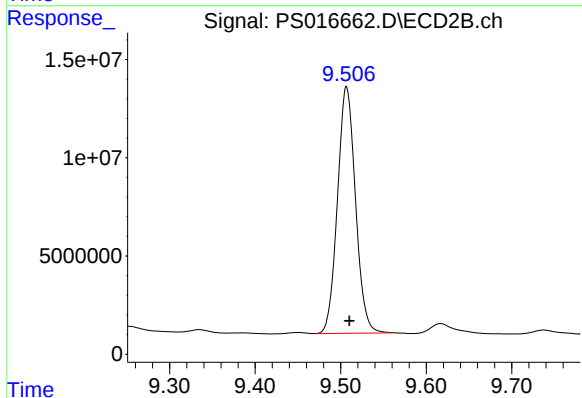
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 1443478299
Conc: 498.33 ng/ml



#13 2,4-DB

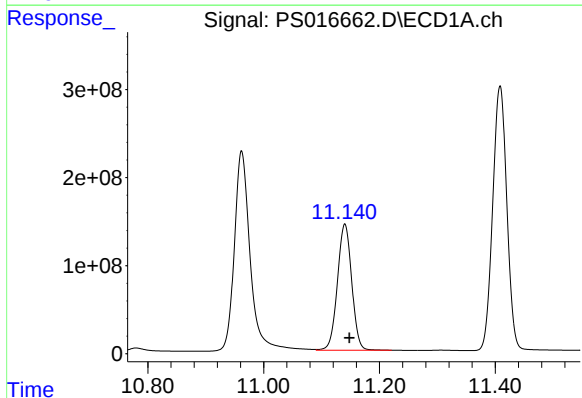
R.T.: 9.985 min
Delta R.T.: -0.004 min
Response: 694174873
Conc: 477.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138696BS



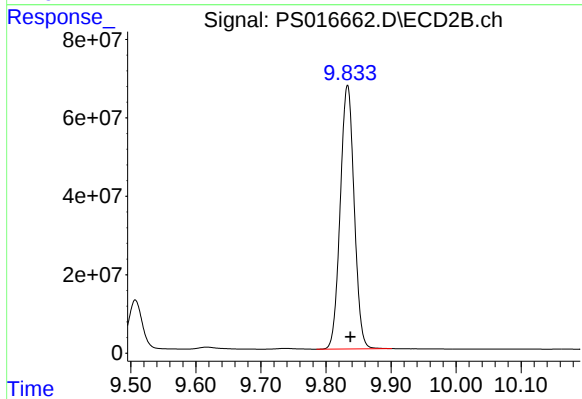
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: -0.003 min
Response: 183746884
Conc: 485.72 ng/ml



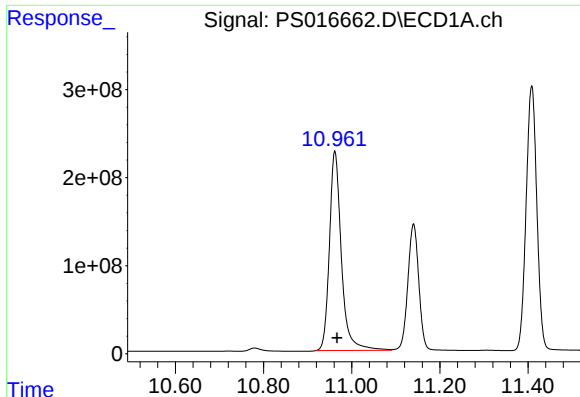
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 2464717245
Conc: 467.40 ng/ml



#14 DINOSEB

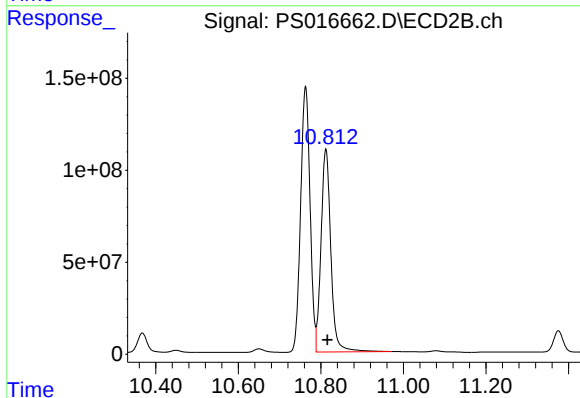
R.T.: 9.833 min
Delta R.T.: -0.004 min
Response: 1001188138
Conc: 491.42 ng/ml



#15 Picloram

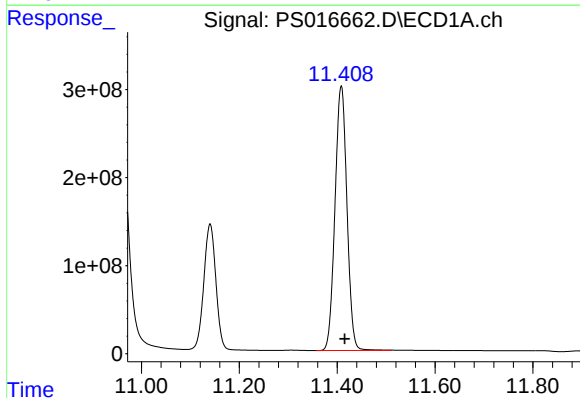
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 4267683915
Conc: 427.59 ng/ml

Instrument :
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PB138696BS



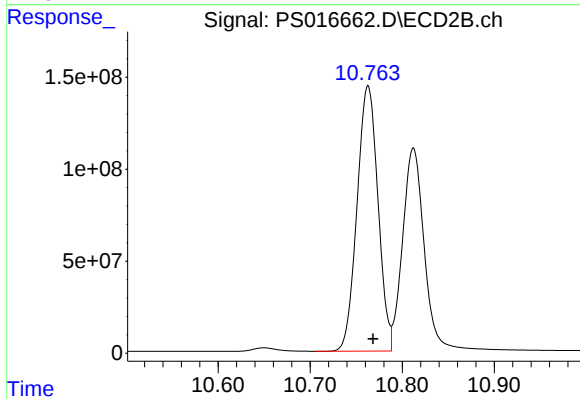
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.003 min
Response: 1819822631
Conc: 451.95 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: -0.007 min
Response: 5097453004
Conc: 482.25 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.005 min
Response: 2278882232
Conc: 506.97 ng/ml