

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072121\
 Data File : PS016176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 10:58
 Operator : DD\AJ
 Sample : PB137819BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137819BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:13:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.764	758.1E6	273.1E6	493.804	532.006
Target Compounds							
1) T	Dalapon	3.014	2.514	1036.3E6	351.2E6	477.790	502.493
2) T	3,5-DICHL...	6.405	5.955	1094.3E6	382.9E6	504.546	497.383m
3) T	4-Nitroph...	7.015	6.385	391.1E6	143.2E6	442.312m	453.825
5) T	DICAMBA	7.379	6.927	2760.6E6	1051.5E6	481.858	499.187
6) T	MCPD	7.547	7.022	224.8E6	118.3E6	51.268	71.326 #
7) T	MCPA	7.695	7.233	303.5E6	134.5E6	47.729	51.043
8) T	DICHLORPROP	8.071	7.547	689.9E6	285.5E6	495.943	542.212
9) T	2,4-D	8.300	7.838	965.8E6	376.2E6	602.499m	596.614
10) T	Pentachlo...	8.609	8.265	10335.7E6	3904.8E6	521.560	542.841
11) T	2,4,5-TP ...	9.160	8.627	3964.9E6	1588.6E6	534.332	563.016
12) T	2,4,5-T	9.444	9.004	3805.9E6	1492.9E6	487.389	517.534
13) T	2,4-DB	9.996	9.509	509.0E6	193.9E6	306.418	515.723 #
14) T	DINOSEB	11.152	9.837	2880.6E6	1077.3E6	525.449	527.620
15) T	Picloram	10.971	10.815	5011.1E6	1964.1E6	455.543	472.068
16) T	DCPA	11.420	10.767	4272.7E6	1973.1E6	396.101	458.813

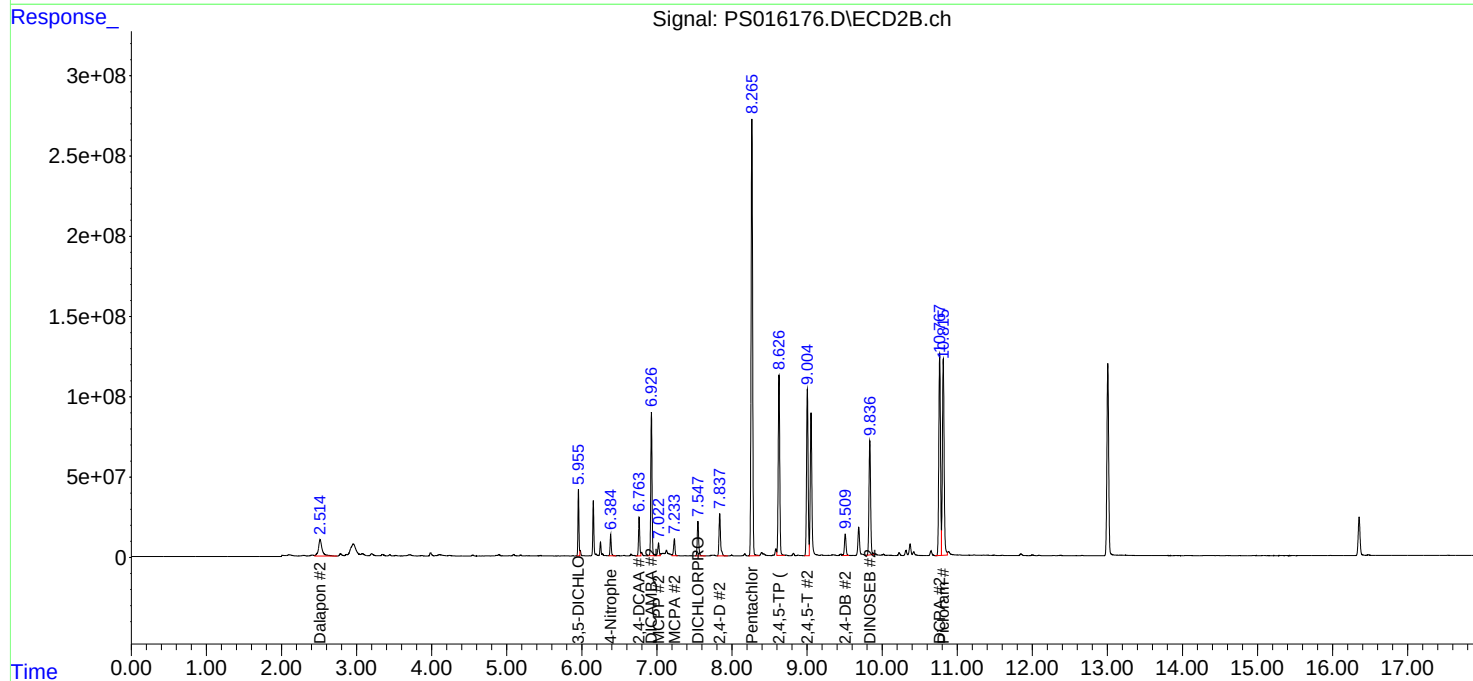
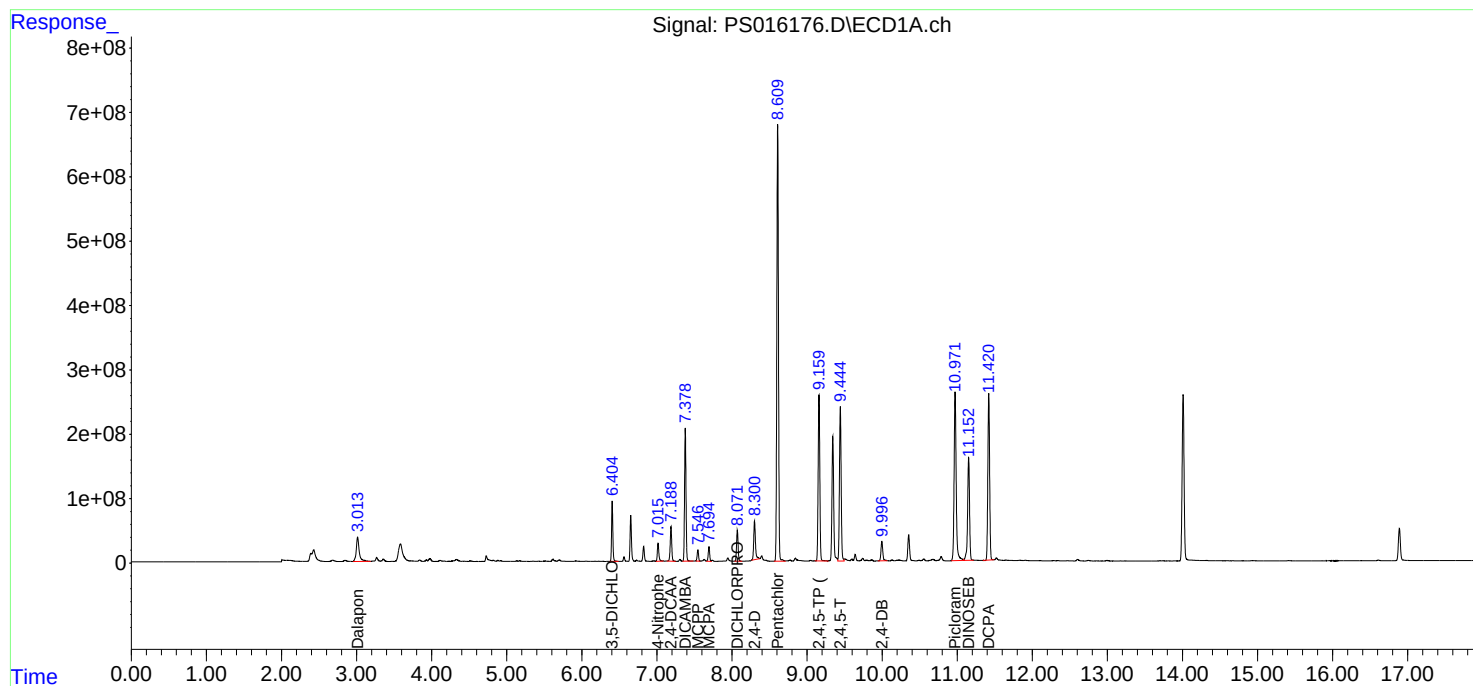
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

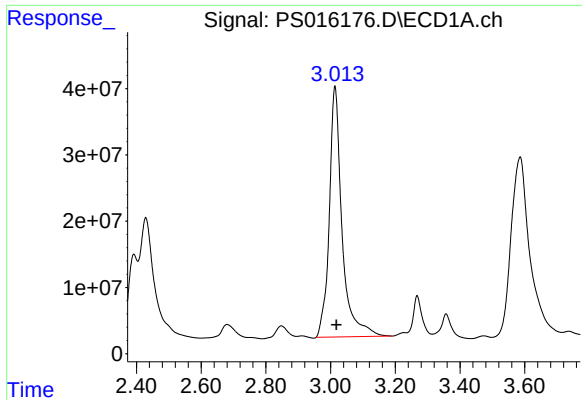
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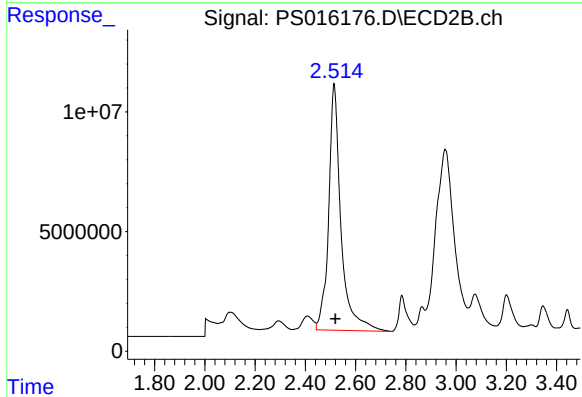




#1 Dalapon

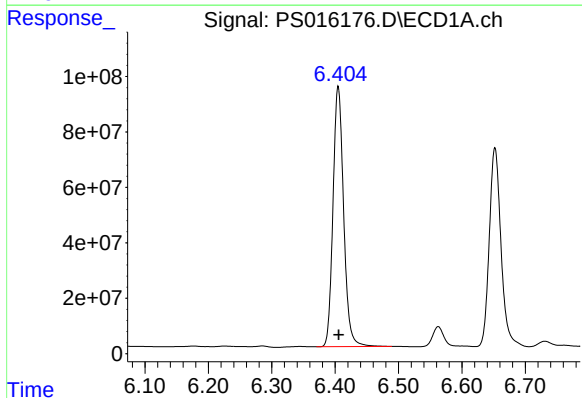
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 1036267211
Conc: 477.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819BS



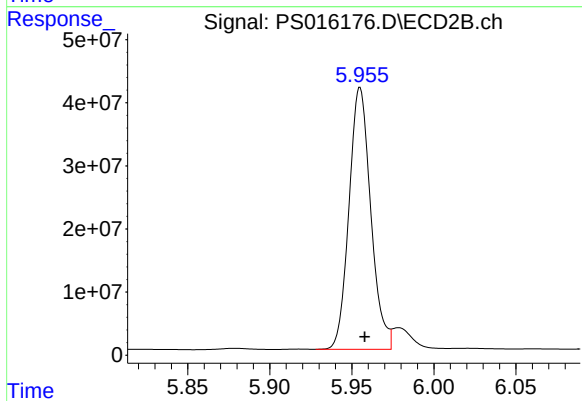
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.005 min
Response: 351205420
Conc: 502.49 ng/ml



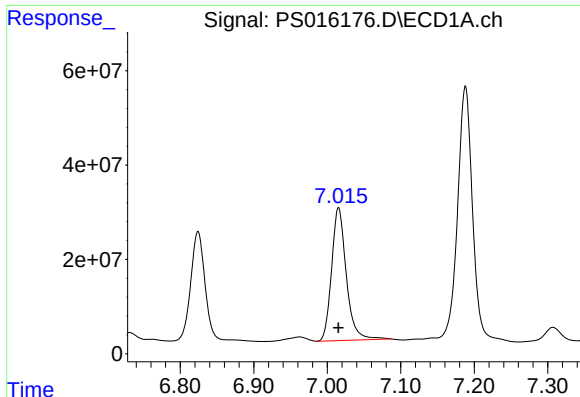
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1094339088
Conc: 504.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

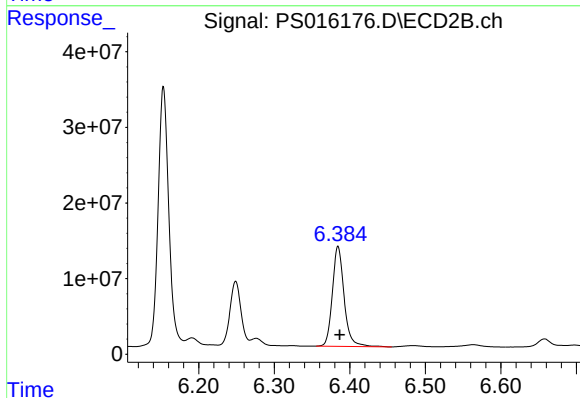
R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 382856308
Conc: 497.38 ng/ml m



#3 4-Nitrophenol

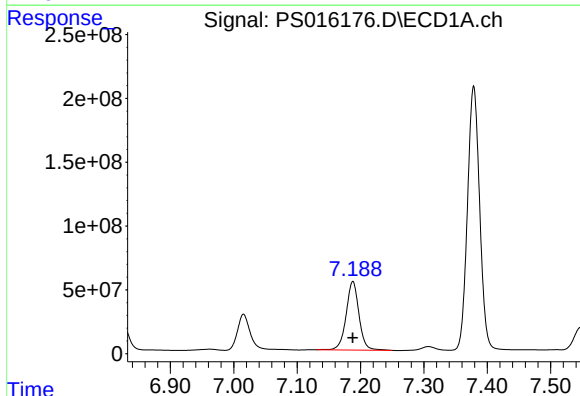
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 391147041
Conc: 442.31 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB137819BS



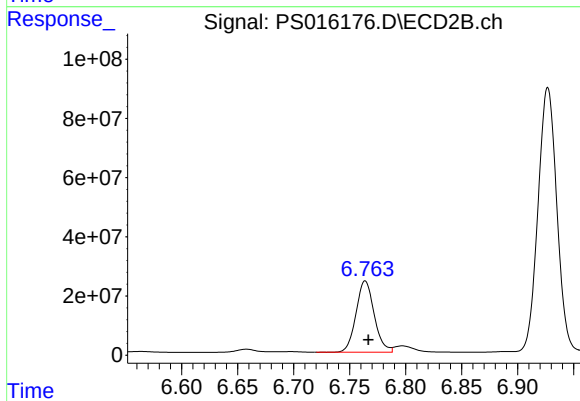
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 143238723
Conc: 453.82 ng/ml



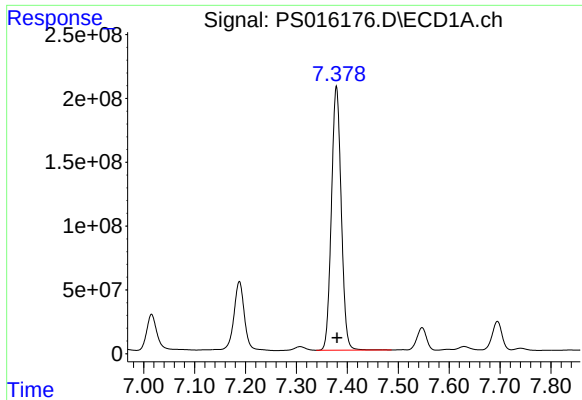
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 758087565
Conc: 493.80 ng/ml



#4 2,4-DCAA

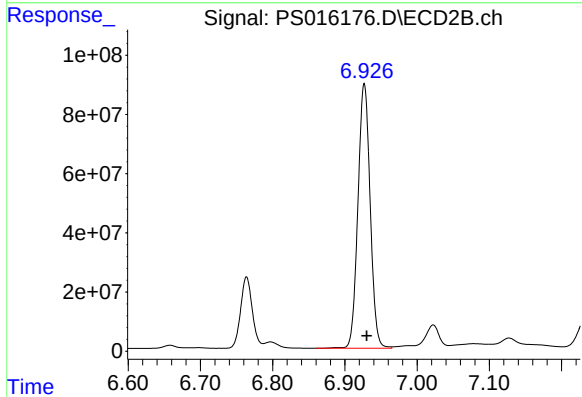
R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 273087903
Conc: 532.01 ng/ml



#5 DICAMBA

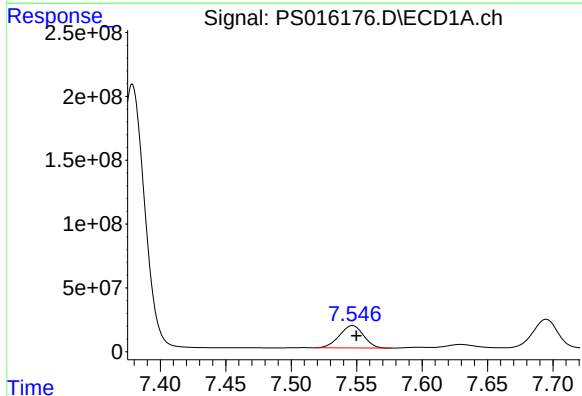
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 2760648568
Conc: 481.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819BS



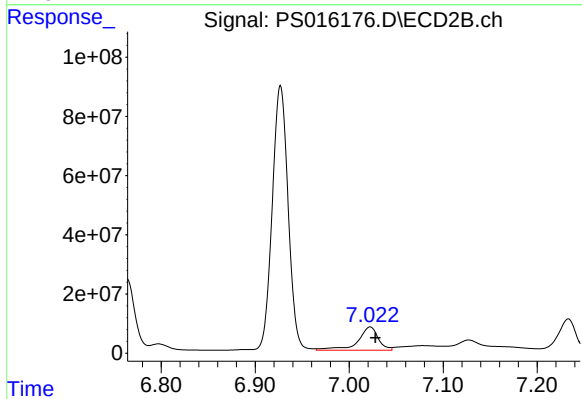
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1051487602
Conc: 499.19 ng/ml



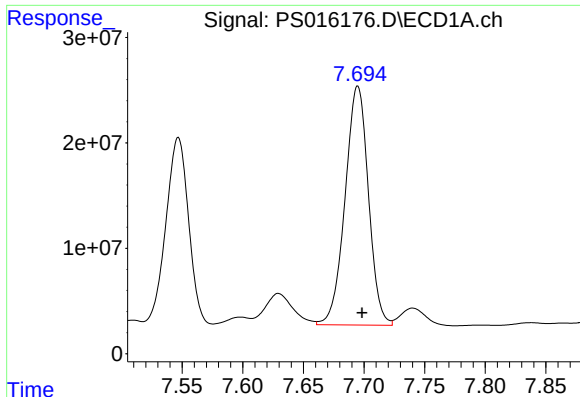
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 224760896
Conc: 51.27 ug/ml



#6 MCP

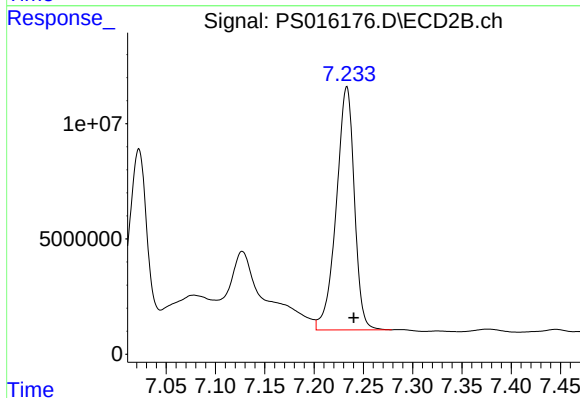
R.T.: 7.022 min
Delta R.T.: -0.006 min
Response: 118335290
Conc: 71.33 ug/ml



#7 MCPA

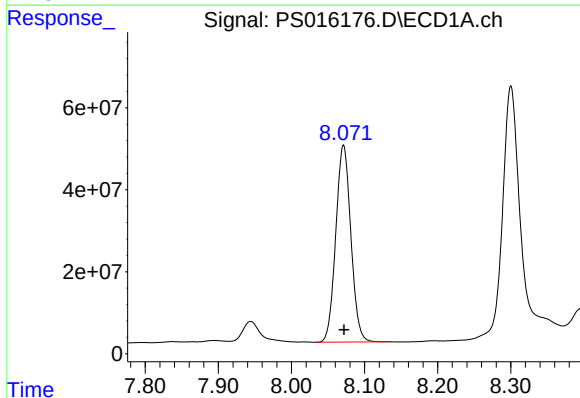
R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 303518988
Conc: 47.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137819BS



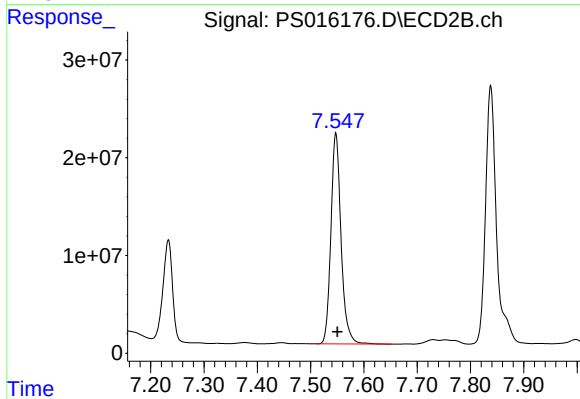
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 134541118
Conc: 51.04 ug/ml



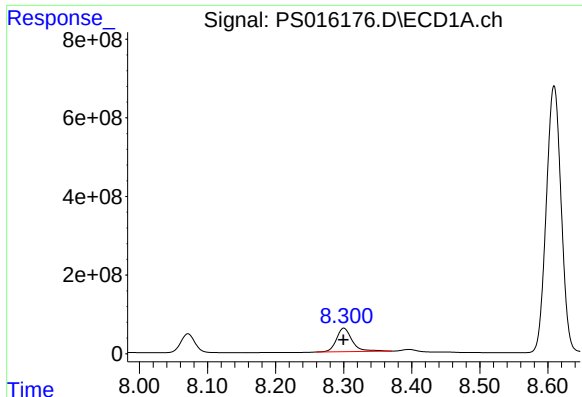
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 689857515
Conc: 495.94 ng/ml



#8 DICHLORPROP

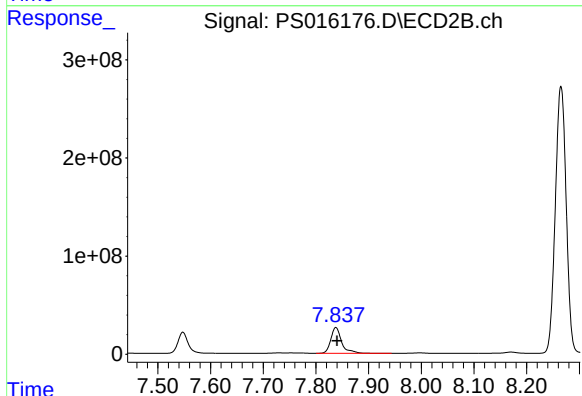
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 285521055
Conc: 542.21 ng/ml



#9 2,4-D

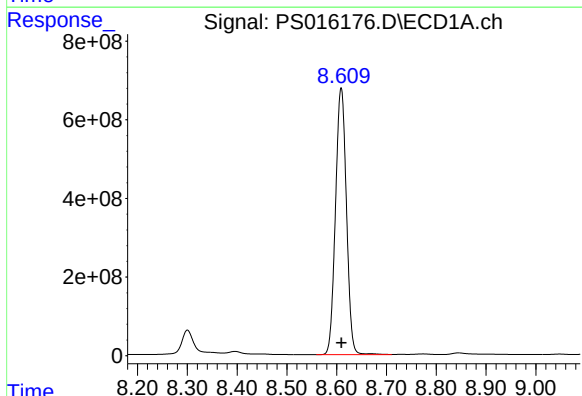
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 965839939
Conc: 602.50 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB137819BS



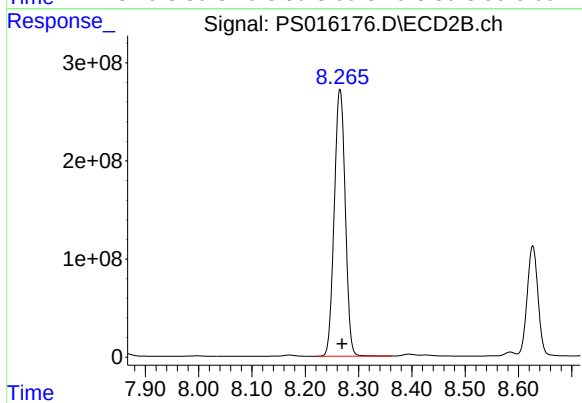
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 376233369
Conc: 596.61 ng/ml



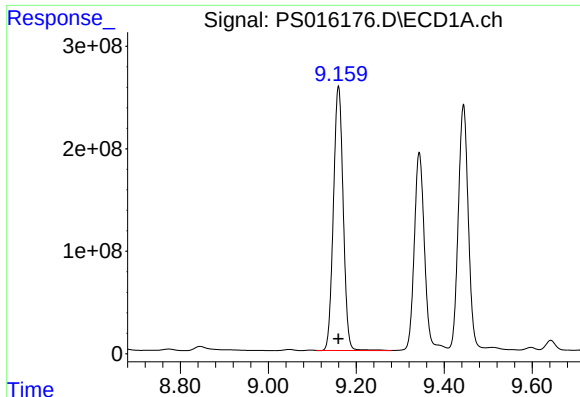
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 10335676001
Conc: 521.56 ng/ml



#10 Pentachlorophenol

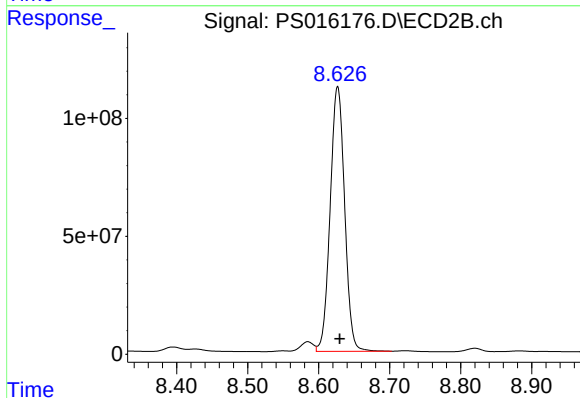
R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 3904804079
Conc: 542.84 ng/ml



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

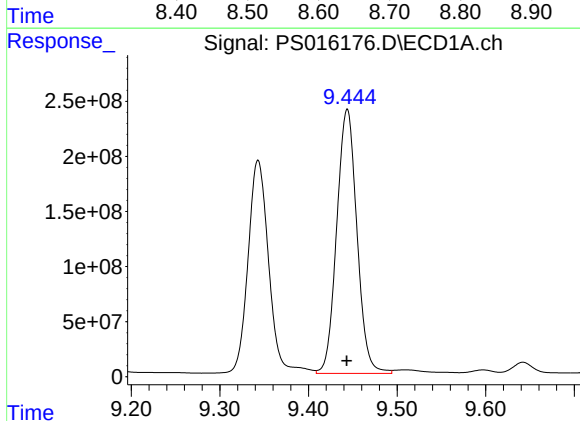
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 3964920005
Conc: 534.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819BS



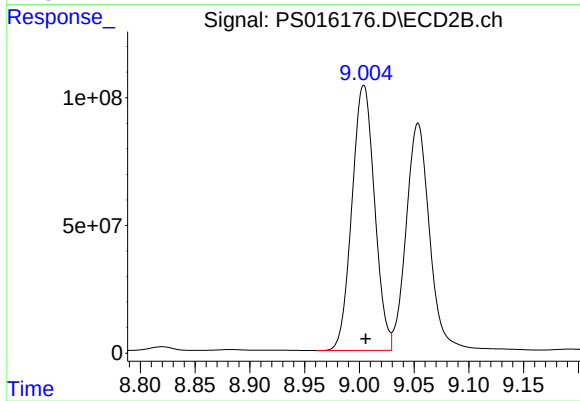
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 1588588005
Conc: 563.02 ng/ml



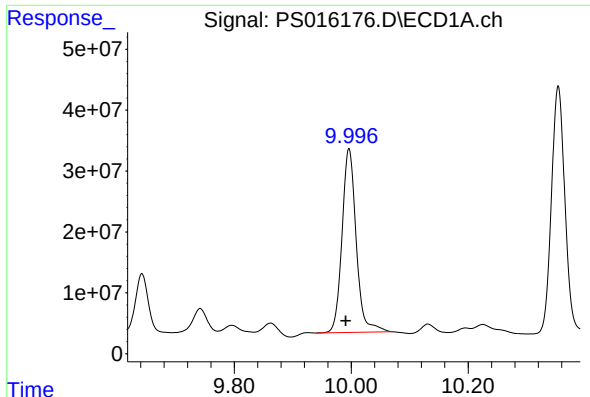
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 3805867826
Conc: 487.39 ng/ml



#12 2,4,5-T

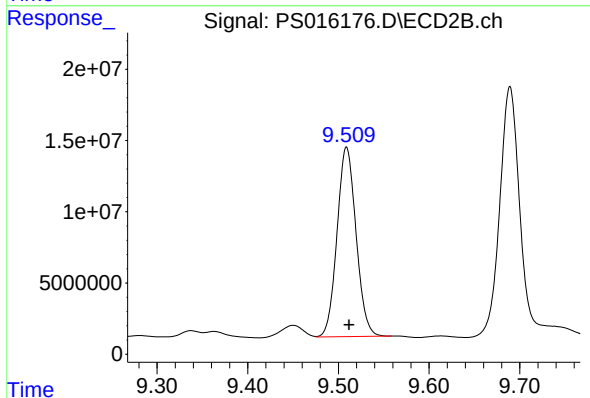
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 1492947217
Conc: 517.53 ng/ml



#13 2,4-DB

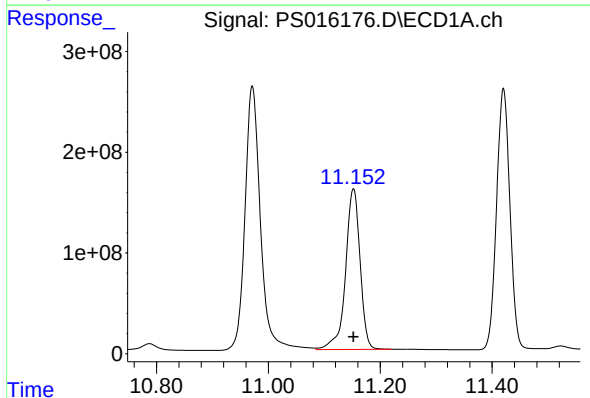
R.T.: 9.996 min
Delta R.T.: 0.005 min
Response: 508986576
Conc: 306.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137819BS



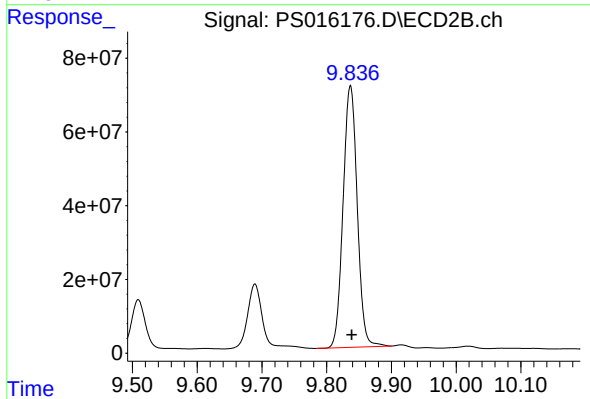
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 193879571
Conc: 515.72 ng/ml



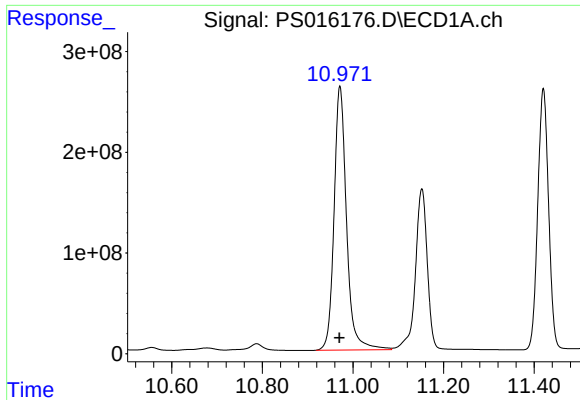
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 2880634131
Conc: 525.45 ng/ml



#14 DINOSEB

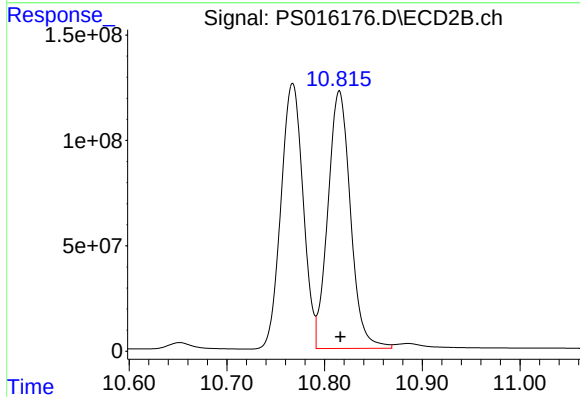
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1077302636
Conc: 527.62 ng/ml



#15 Picloram

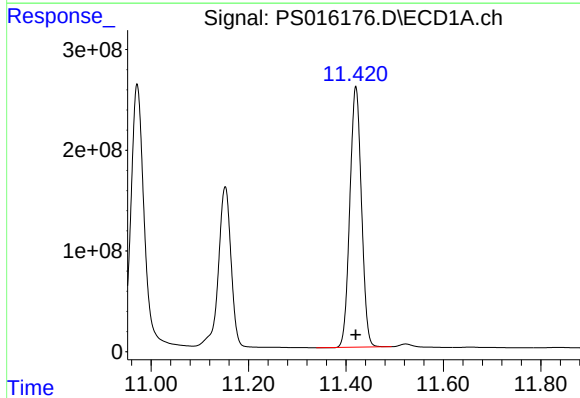
R.T.: 10.971 min
Delta R.T.: 0.001 min
Response: 5011076789
Conc: 455.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
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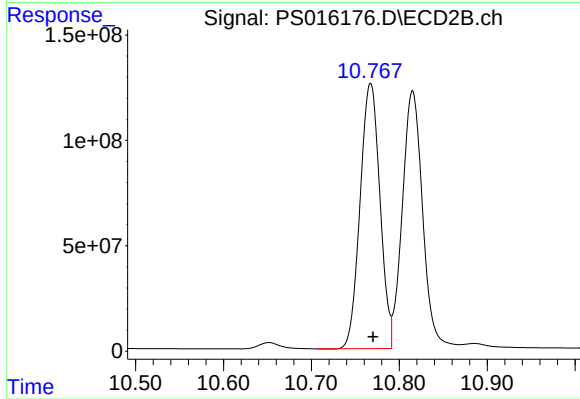
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1964080548
Conc: 472.07 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 4272666816
Conc: 396.10 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 1973092181
Conc: 458.81 ng/ml