

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072721\
 Data File : PS016204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2021 11:54
 Operator : DD\AJ
 Sample : PB137955BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137955BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:37:53 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	7.186	6.765	984.8E6	359.6E6	641.495	700.559
Target Compounds							
1) T	Dalapon	3.014	2.519	1231.3E6	452.9E6	567.712	647.993
2) T	3,5-DICHL...	6.403	5.956	1401.2E6	481.0E6	646.046	624.894m
3) T	4-Nitroph...	7.013	6.386	401.7E6	151.2E6	454.293	479.020
5) T	DICAMBA	7.376	6.928	3334.5E6	1286.8E6	582.027	610.876
6) T	MCPD	7.545	7.024	292.1E6	105.1E6	66.633	63.350
7) T	MCPA	7.694	7.235	377.6E6	165.7E6	59.384	62.851
8) T	DICHLORPROP	8.069	7.548	848.7E6	349.4E6	610.103	663.586
9) T	2,4-D	8.297	7.838	1077.4E6	438.9E6	672.061	695.932m
10) T	Pentachlo...	8.606	8.266	12808.3E6	4791.5E6	646.331	666.105
11) T	2,4,5-TP ...	9.157	8.627	4864.4E6	1975.0E6	655.556	699.983
12) T	2,4,5-T	9.441	9.004	4643.9E6	1842.3E6	594.709	638.648
13) T	2,4-DB	9.993	9.509	631.2E6	243.8E6	379.984	648.603 #
14) T	DINOSEB	11.149	9.837	3909.7E6	1363.2E6	713.158	667.617
15) T	Picloram	10.968	10.814	5814.8E6	2284.4E6	528.609	549.059
16) T	DCPA	11.417	10.767	5149.6E6	2436.3E6	477.400	566.524

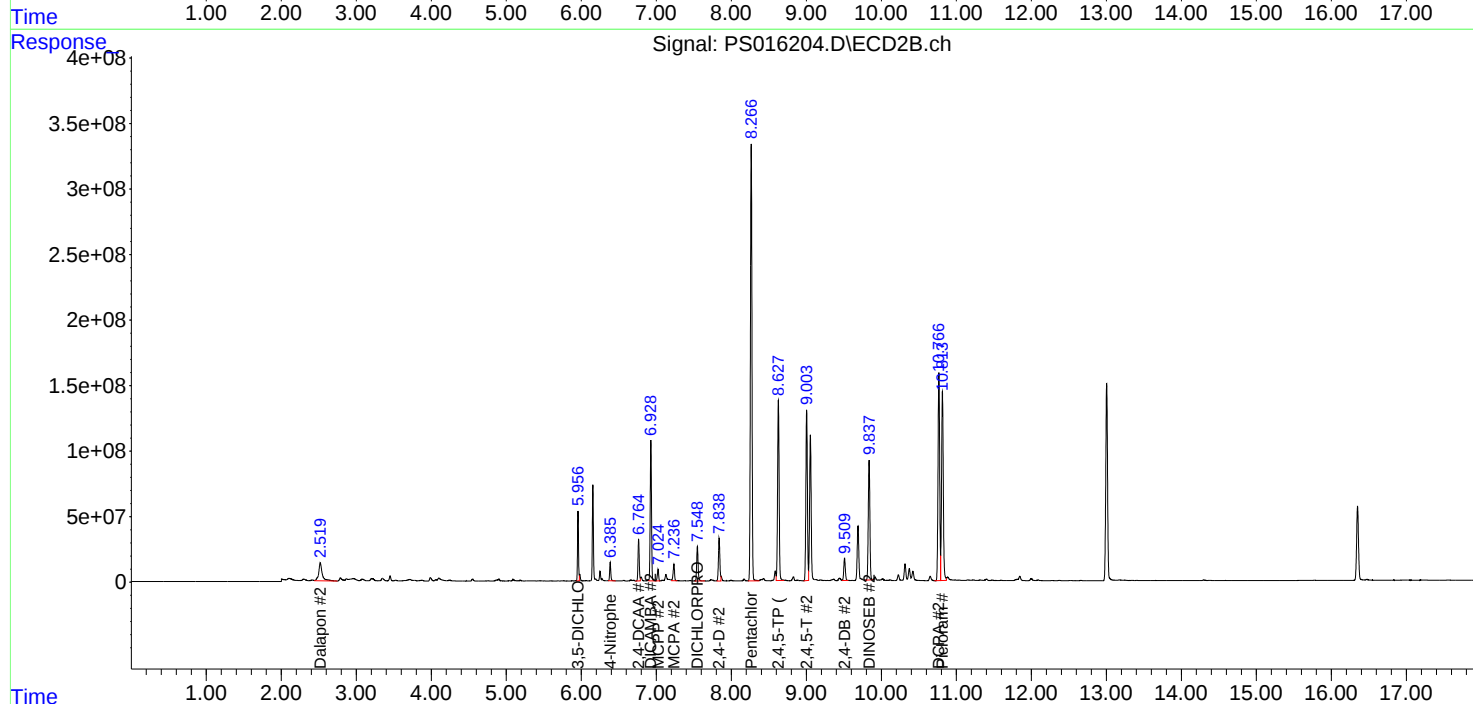
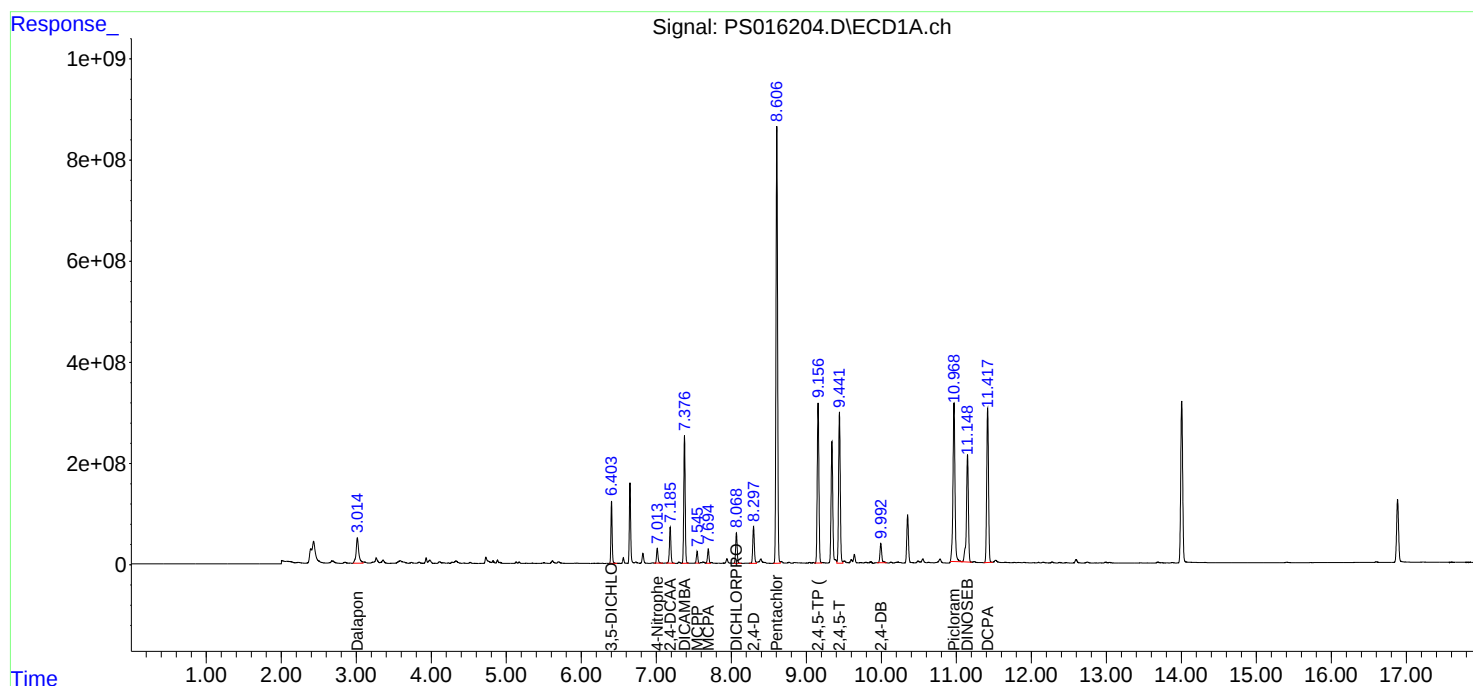
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

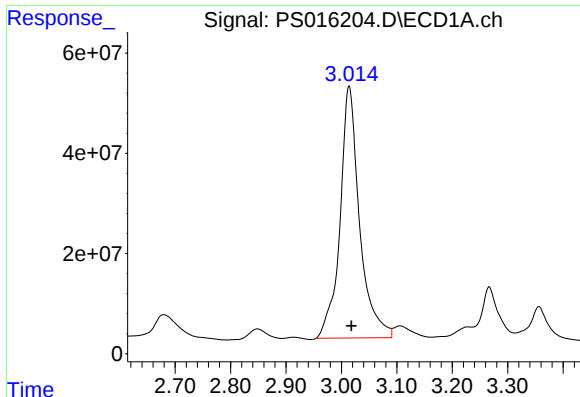
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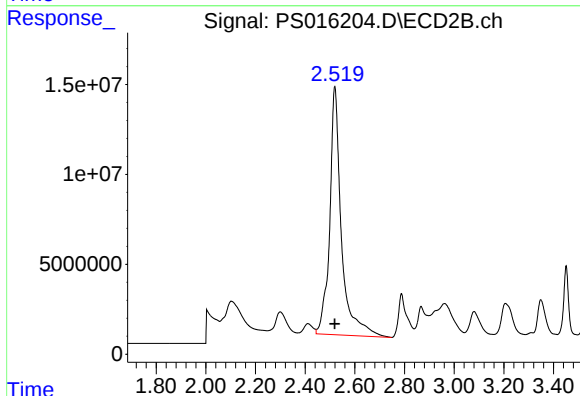




#1 Dalapon

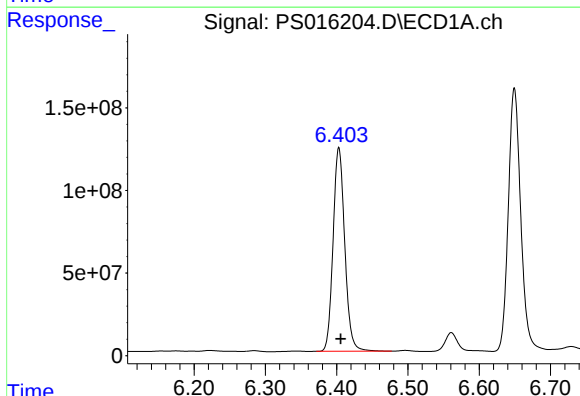
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 1231297594
Conc: 567.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



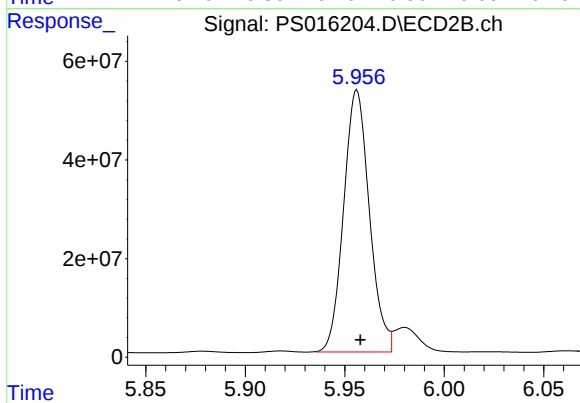
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 452898768
Conc: 647.99 ng/ml



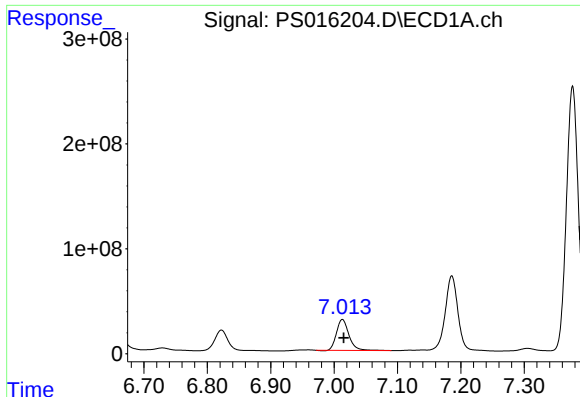
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1401247499
Conc: 646.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

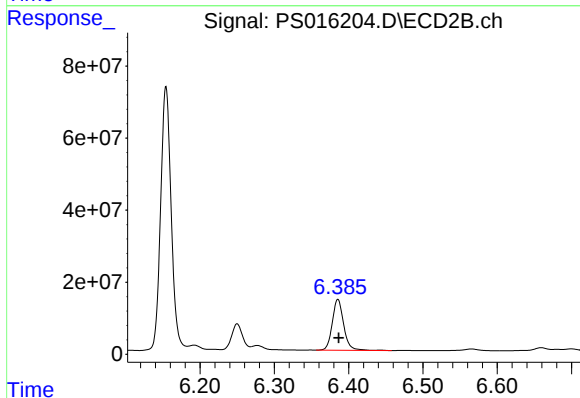
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 481006927
Conc: 624.89 ng/ml m



#3 4-Nitrophenol

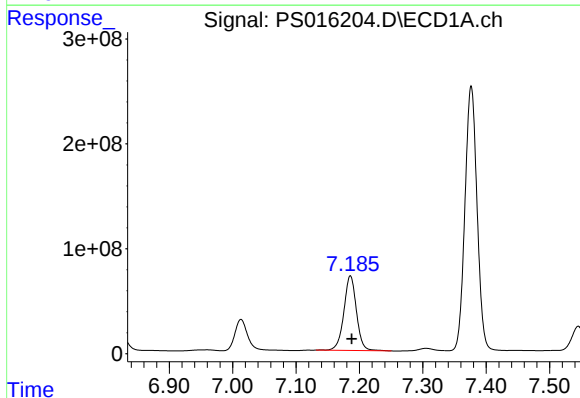
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 401742245
Conc: 454.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



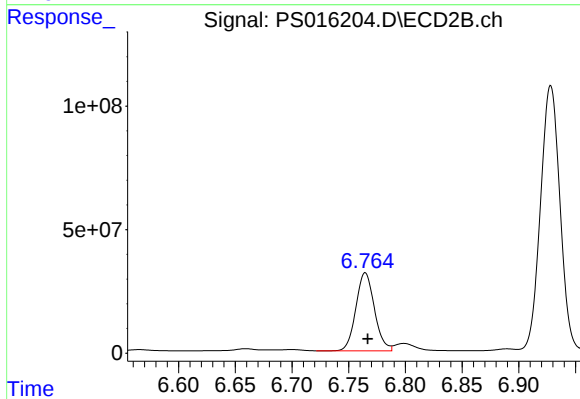
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 151191048
Conc: 479.02 ng/ml



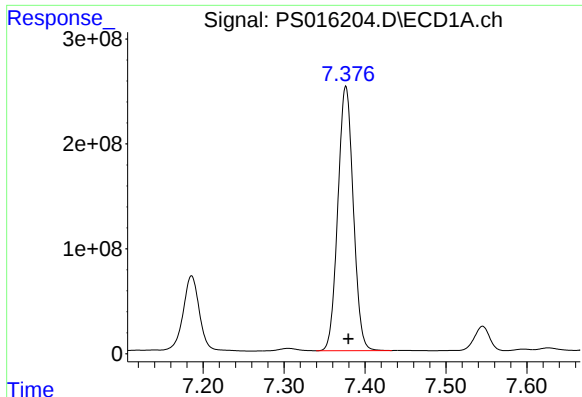
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 984823523
Conc: 641.50 ng/ml



#4 2,4-DCAA

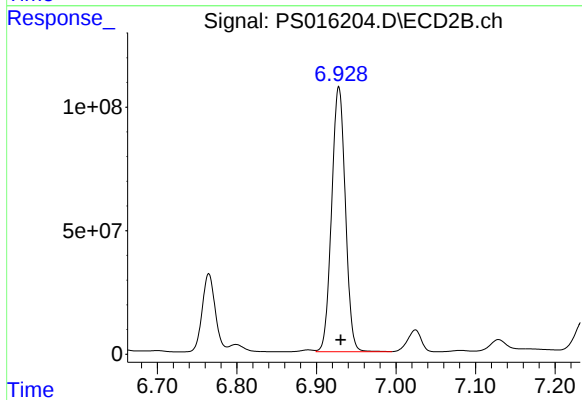
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 359609023
Conc: 700.56 ng/ml



#5 DICAMBA

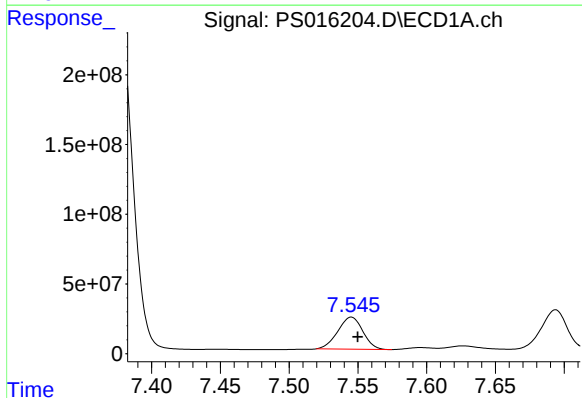
R.T.: 7.376 min
Delta R.T.: -0.003 min
Response: 3334532735
Conc: 582.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



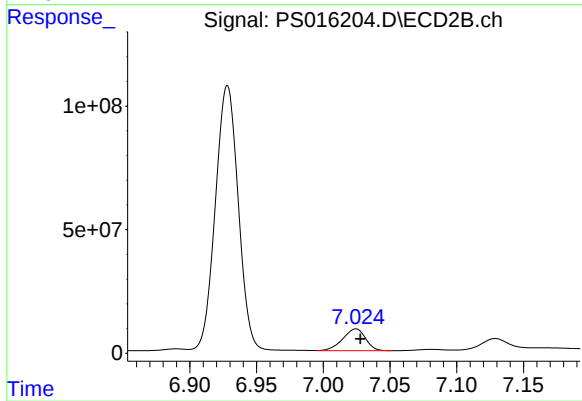
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1286750106
Conc: 610.88 ng/ml



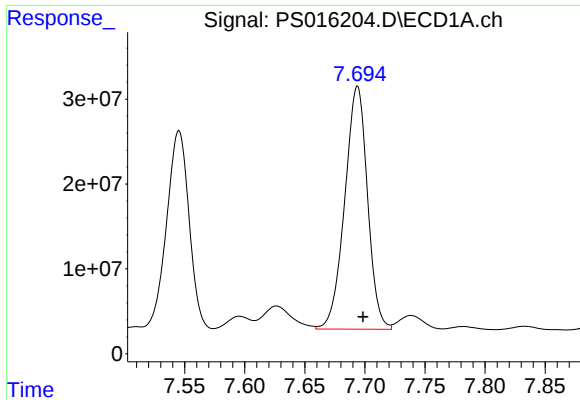
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 292120898
Conc: 66.63 ug/ml



#6 MCP

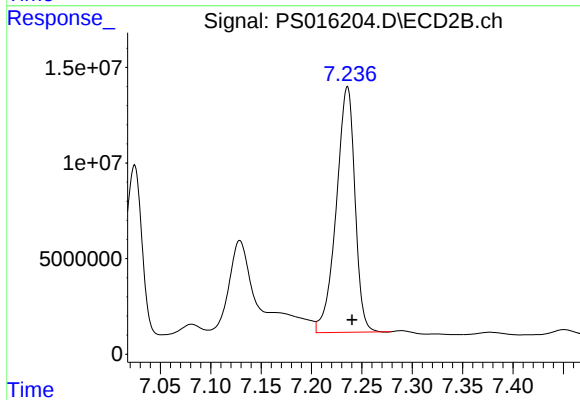
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 105103364
Conc: 63.35 ug/ml



#7 MCPA

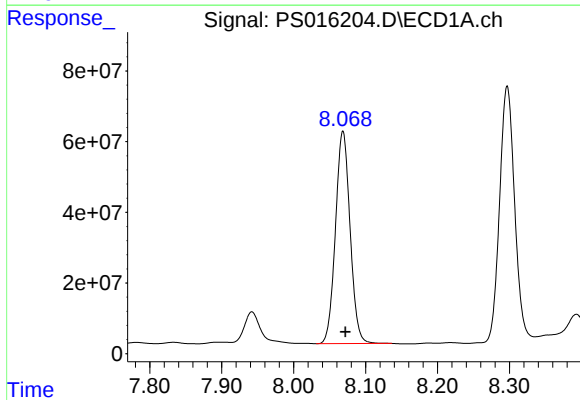
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 377632586
Conc: 59.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



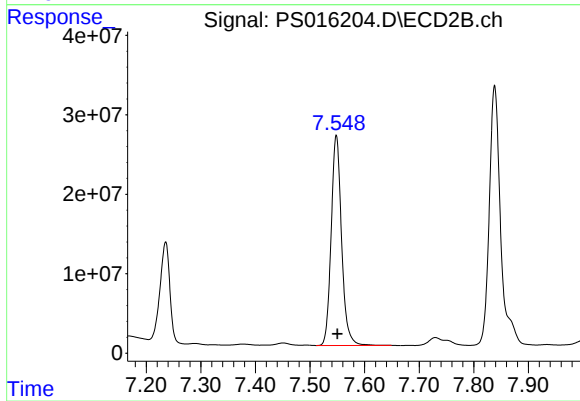
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 165662666
Conc: 62.85 ug/ml



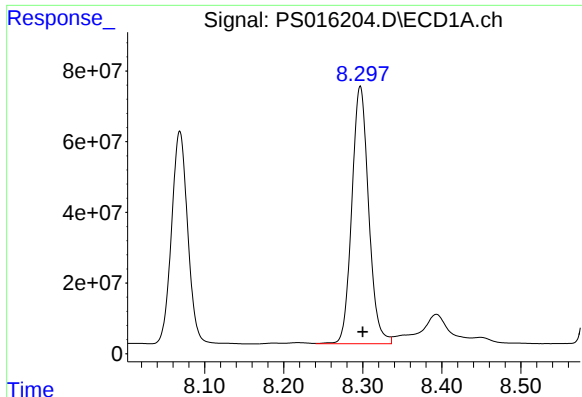
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 848654758
Conc: 610.10 ng/ml



#8 DICHLORPROP

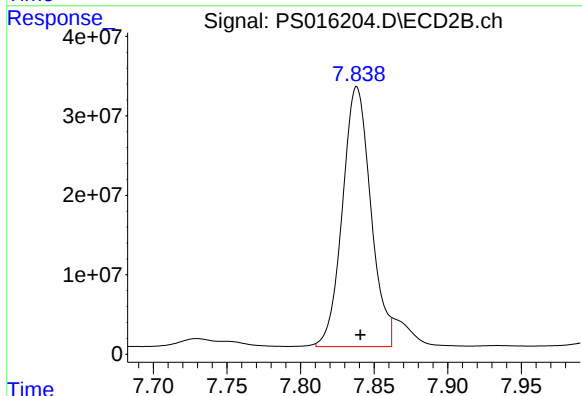
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 349434848
Conc: 663.59 ng/ml



#9 2,4-D

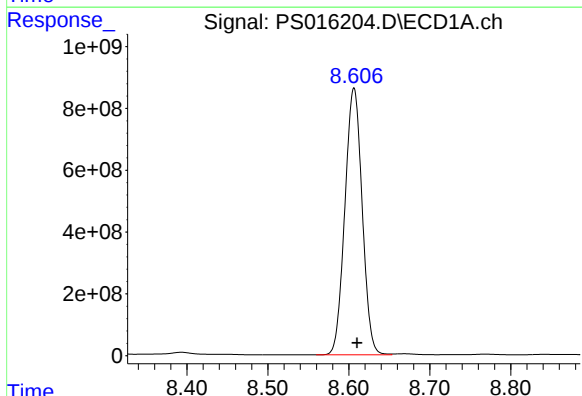
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 1077352915
Conc: 672.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



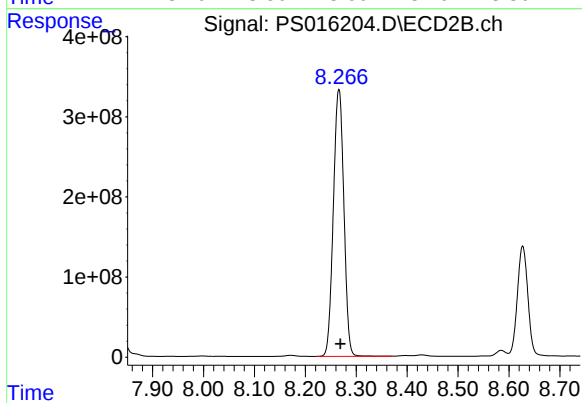
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 438864886
Conc: 695.93 ng/ml m



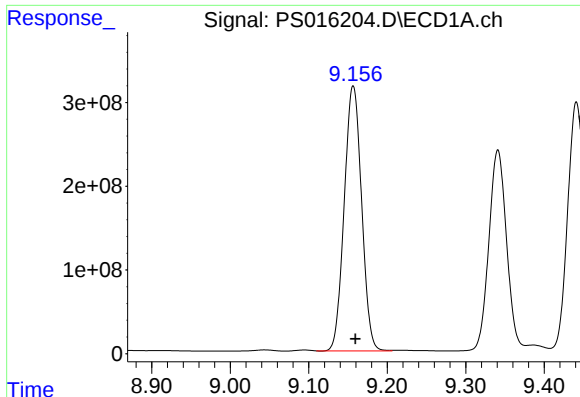
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 12808251758
Conc: 646.33 ng/ml



#10 Pentachlorophenol

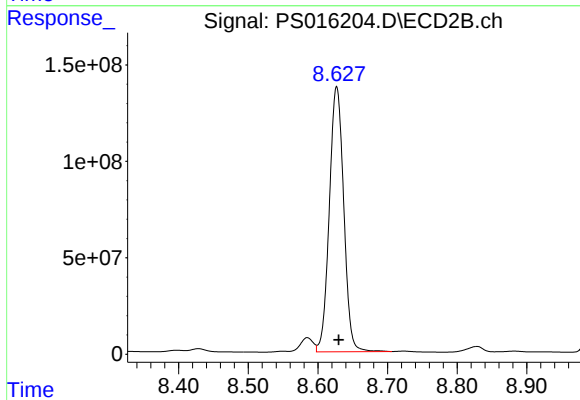
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 4791475142
Conc: 666.11 ng/ml



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

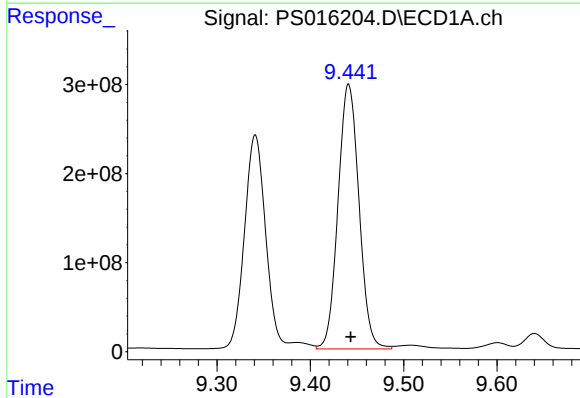
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 4864444598
Conc: 655.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



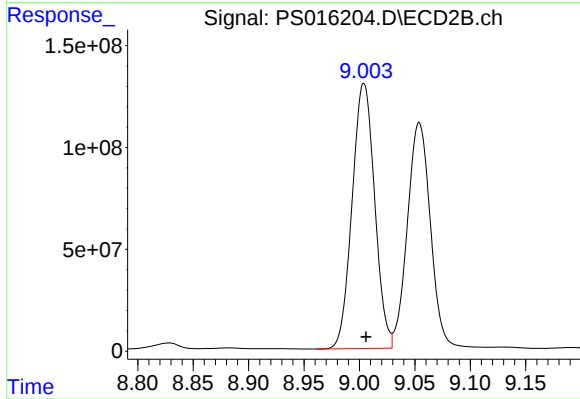
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 1975049171
Conc: 699.98 ng/ml



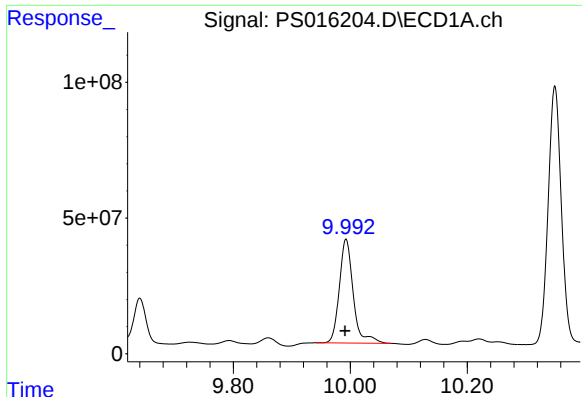
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 4643897057
Conc: 594.71 ng/ml



#12 2,4,5-T

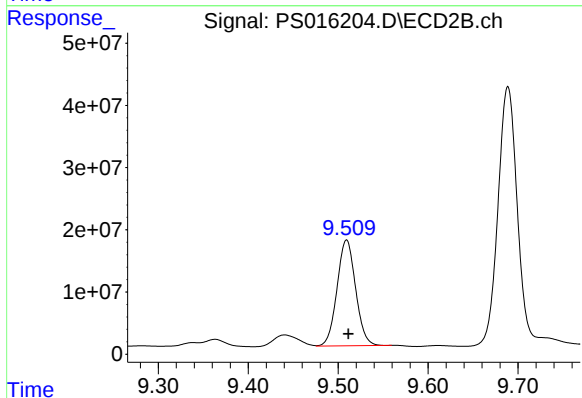
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 1842328259
Conc: 638.65 ng/ml



#13 2,4-DB

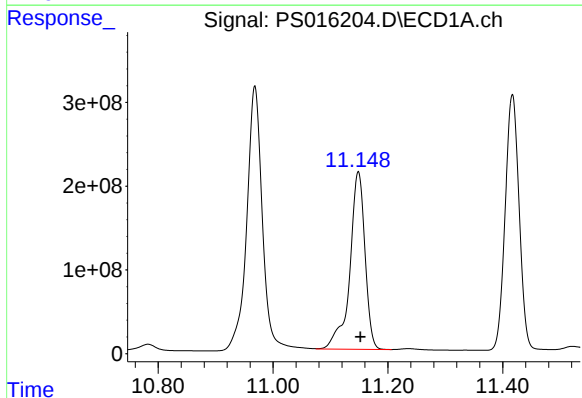
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 631186660
Conc: 379.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137955BS



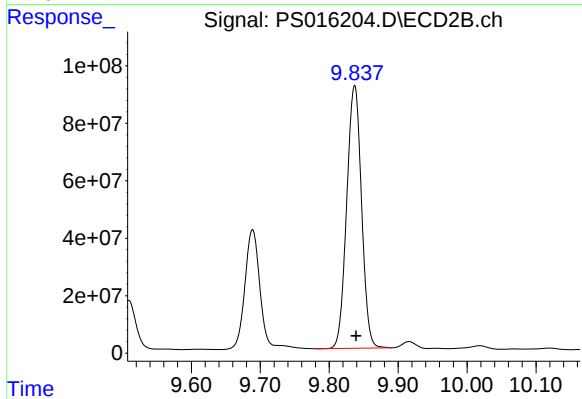
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.002 min
Response: 243834506
Conc: 648.60 ng/ml



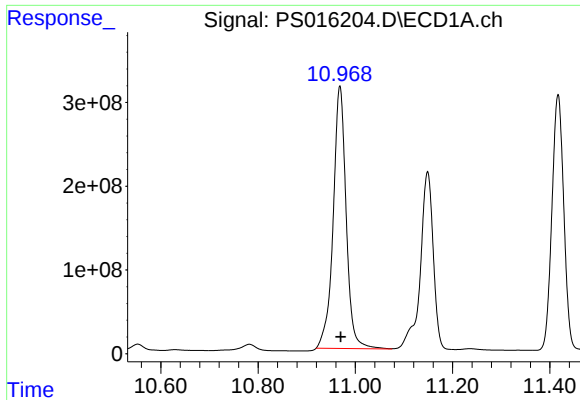
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.003 min
Response: 3909701571
Conc: 713.16 ng/ml



#14 DINOSEB

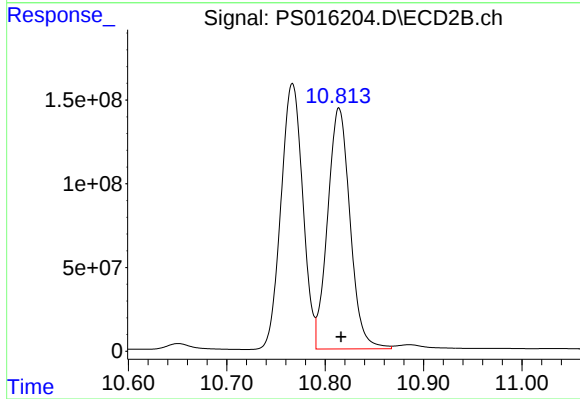
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1363151755
Conc: 667.62 ng/ml



#15 Picloram

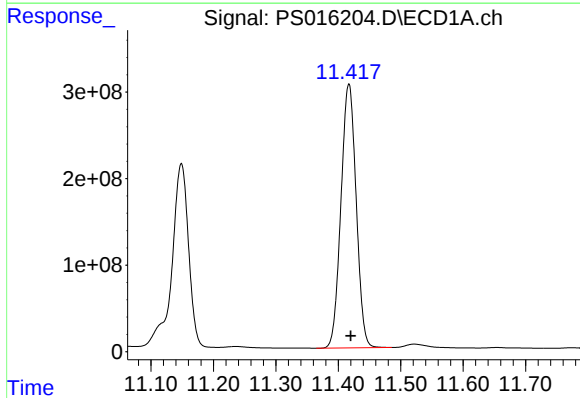
R.T.: 10.968 min
Delta R.T.: -0.002 min
Response: 5814810327
Conc: 528.61 ng/ml

Instrument :
ECD_S
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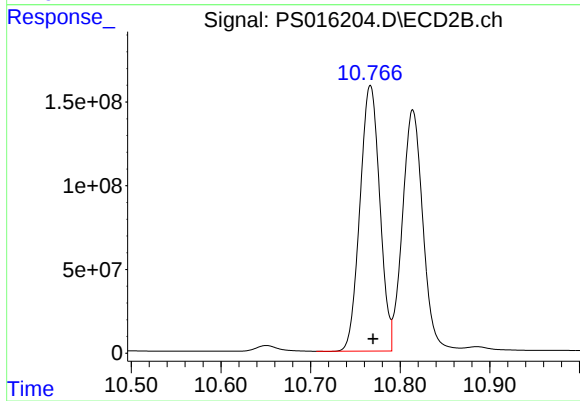
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 2284409329
Conc: 549.06 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 5149616217
Conc: 477.40 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 2436292086
Conc: 566.52 ng/ml