

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
 Data File : PS016752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 17:22
 Operator : DD\AJ
 Sample : M3564-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 VNJ-237MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 18:57:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.179	6.762	602.2E6	248.5E6	400.979	479.471
Target Compounds							
1) T	Dalapon	3.010	2.514	813.0E6	309.9E6	360.829	460.981m#
2) T	3,5-DICHL...	6.399	5.954	814.3E6	345.8E6	382.470	435.347
3) T	4-Nitroph...	7.008	6.384	218.9E6	79369196	283.060	268.136
5) T	DICAMBA	7.369	6.924	2217.5E6	921.4E6	389.631	417.424
6) T	MCPD	7.536	7.017	164.4E6	91390129	38.989	53.614 #
7) T	MCPA	7.684	7.229	227.8E6	119.1E6	38.894	44.462
8) T	DICHLORPROP	8.061	7.544	476.7E6	231.9E6	347.547	426.002
9) T	2,4-D	8.290	7.834	750.5E6	334.2E6	495.467	532.093
10) T	Pentachlo...	8.598	8.260	7011.3E6	2885.5E6	359.006	386.762
11) T	2,4,5-TP ...	9.148	8.622	2790.8E6	1339.8E6	388.691	455.750
12) T	2,4,5-T	9.433	8.999	2776.3E6	1236.7E6	388.001	440.083
13) T	2,4-DB	9.983	9.505	319.8E6	150.3E6	231.365m	411.803 #
14) T	DINOSEB	11.138	9.830	568.8E6	263.2E6	104.319	125.503
15) T	Picloram	10.958	10.809	5977.1E6	1917.6E6	670.771m	523.328
16) T	DCPA	11.407	10.760	3611.7E6	1836.3E6	362.578	423.251

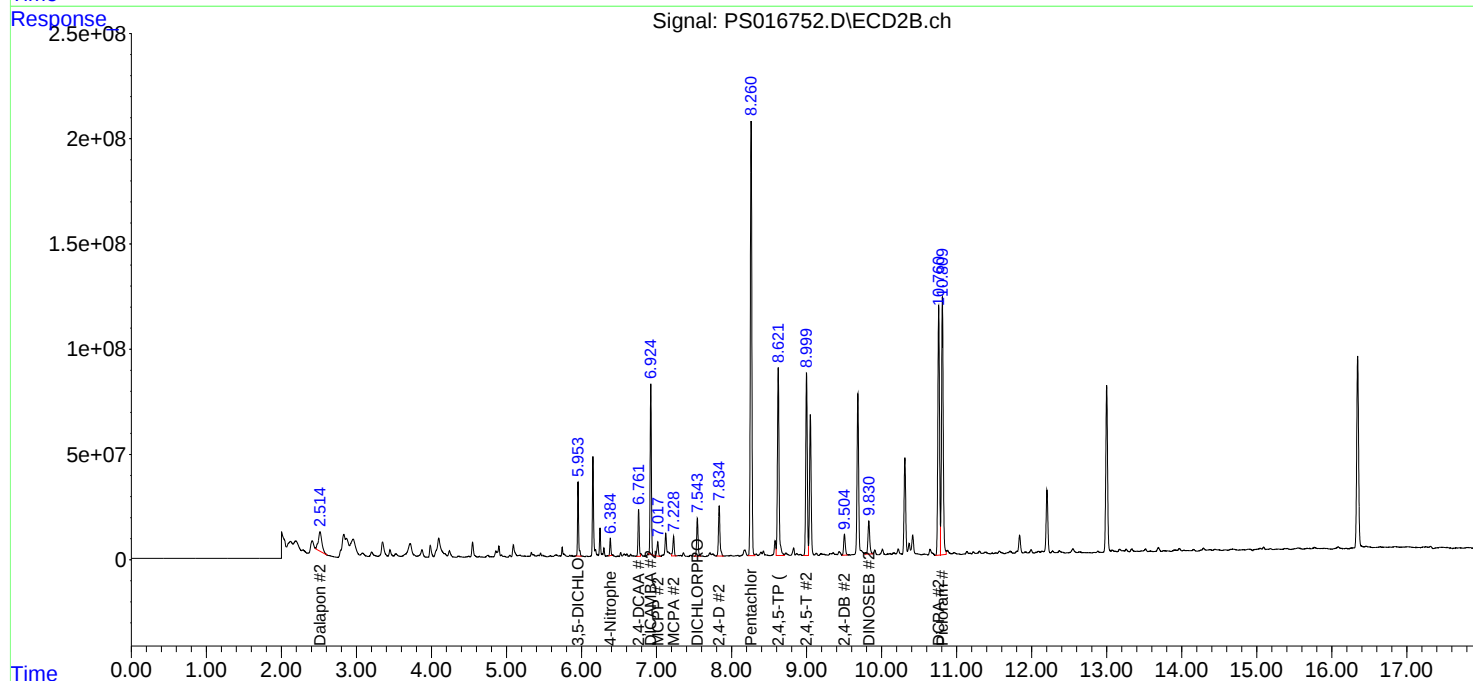
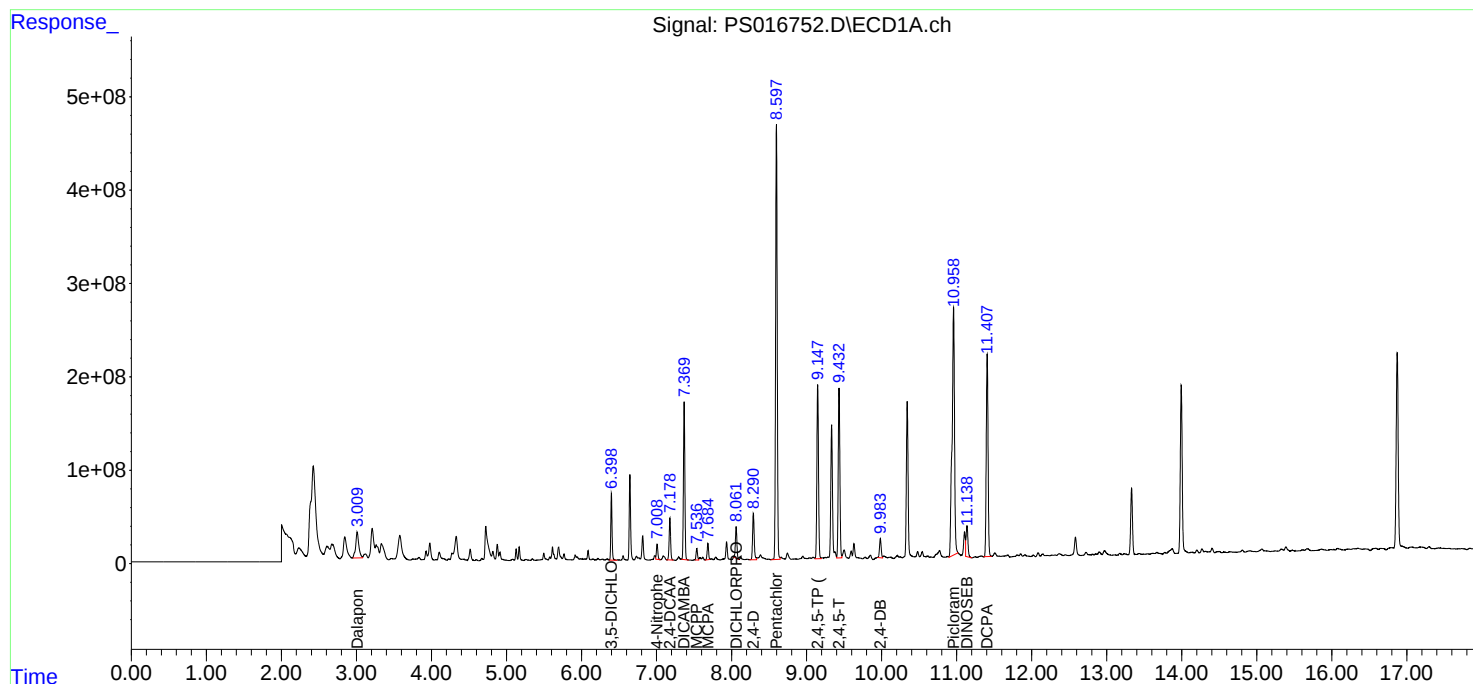
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

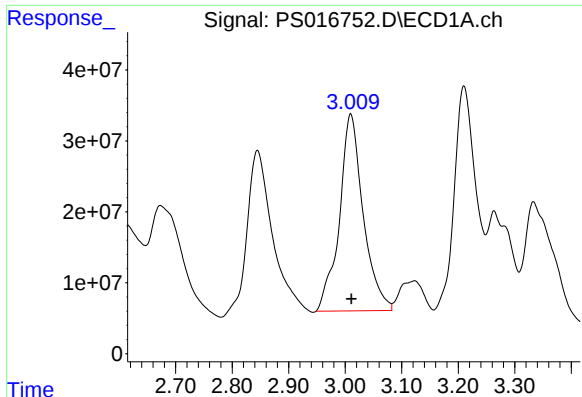
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090221\
Data File : PS016752.D
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Operator : DD\AJ
Sample : M3564-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
VNJ-237MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 18:57:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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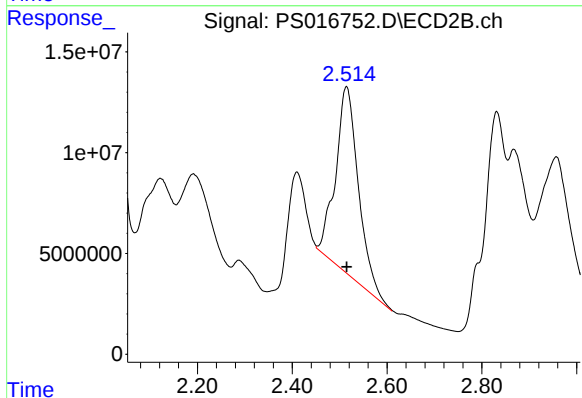




#1 Dalapon

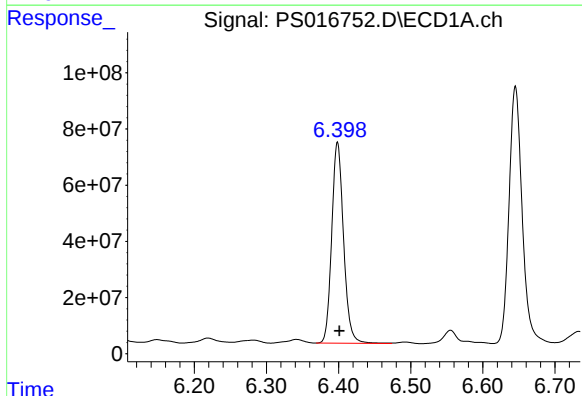
R.T.: 3.010 min
Delta R.T.: -0.001 min
Response: 813008488
Conc: 360.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



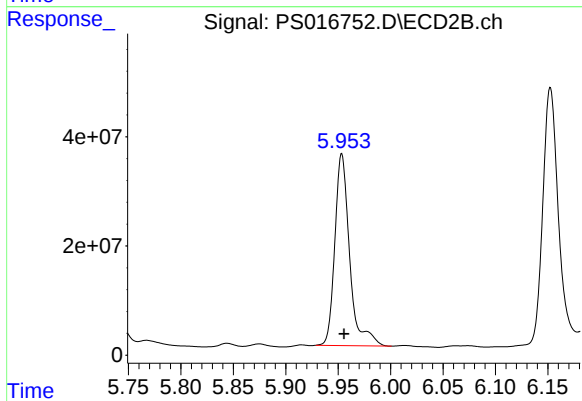
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.001 min
Response: 309908876
Conc: 460.98 ng/ml m



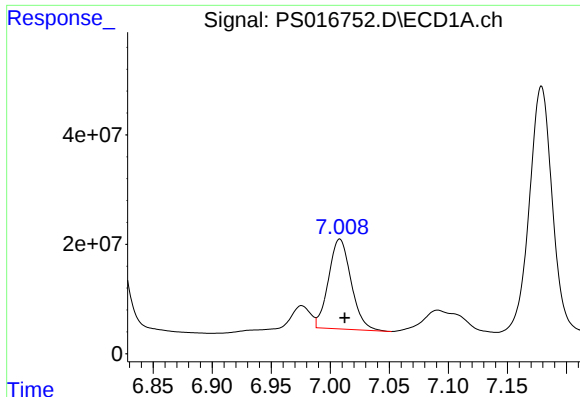
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 814290909
Conc: 382.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

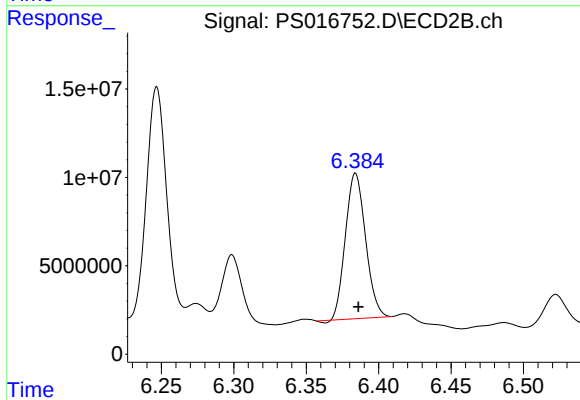
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 345773927
Conc: 435.35 ng/ml



#3 4-Nitrophenol

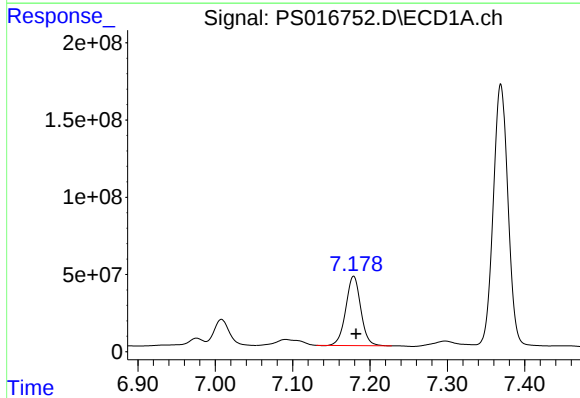
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 218875518
Conc: 283.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



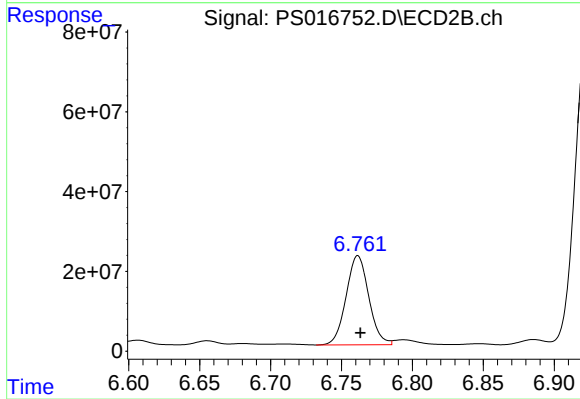
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 79369196
Conc: 268.14 ng/ml



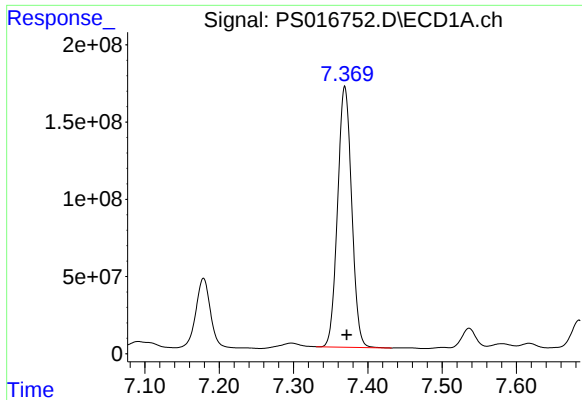
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 602215096
Conc: 400.98 ng/ml



#4 2,4-DCAA

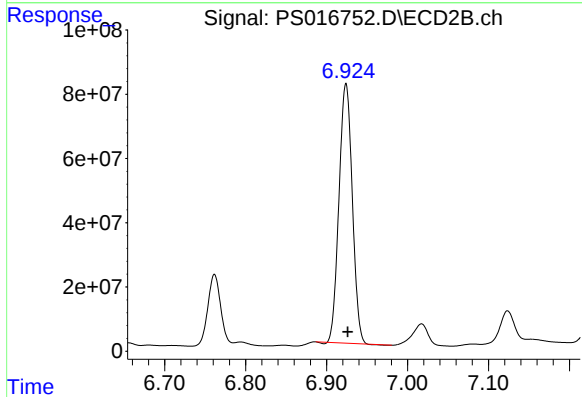
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 248526971
Conc: 479.47 ng/ml



#5 DICAMBA

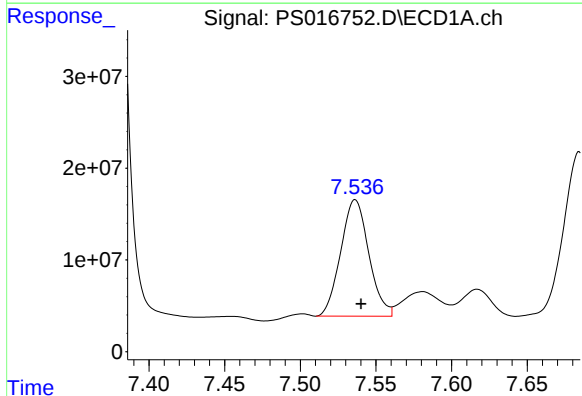
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2217482595
Conc: 389.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



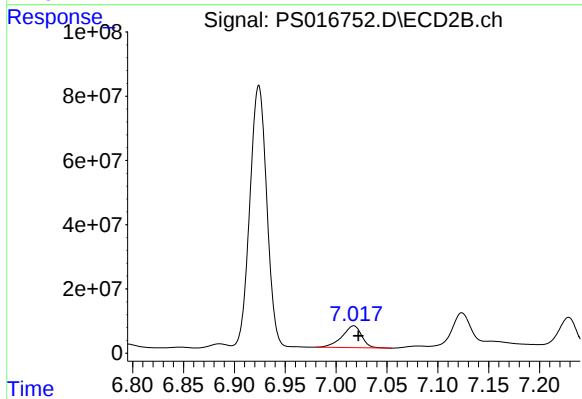
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 921420426
Conc: 417.42 ng/ml



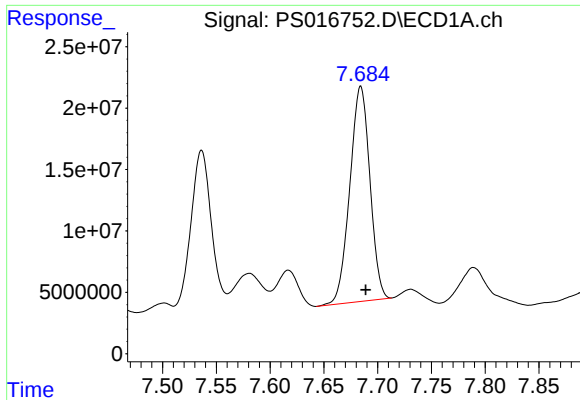
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.004 min
Response: 164425354
Conc: 38.99 ug/ml



#6 MCP

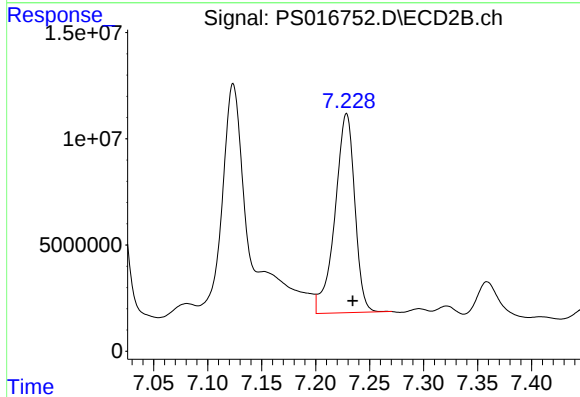
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 91390129
Conc: 53.61 ug/ml



#7 MCPA

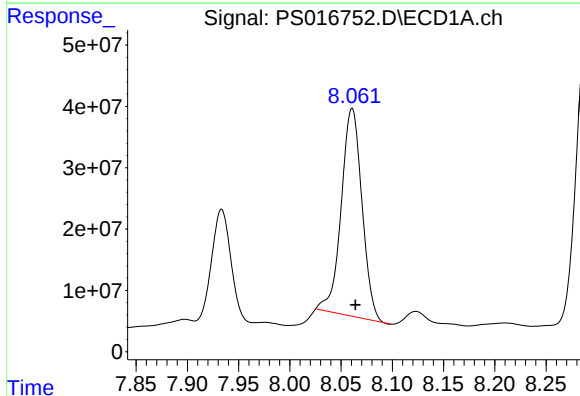
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 227847559
Conc: 38.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



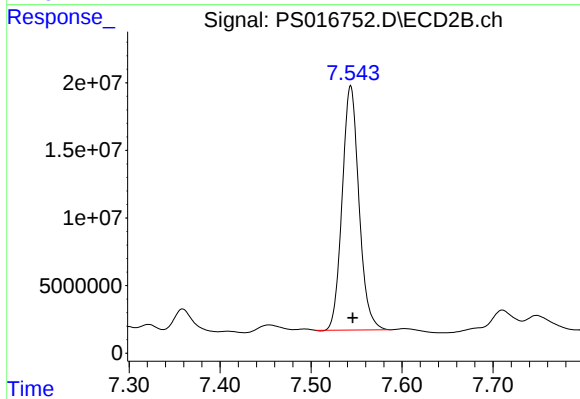
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 119115618
Conc: 44.46 ug/ml



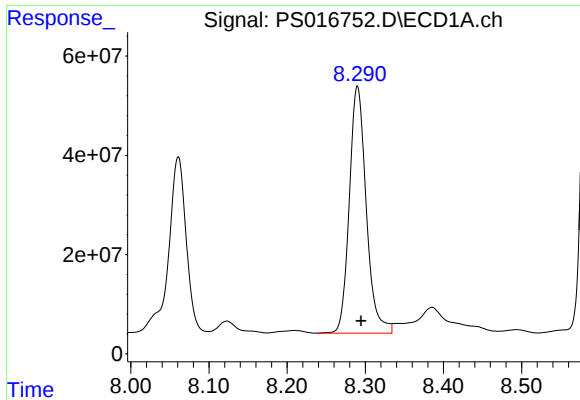
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 476656393
Conc: 347.55 ng/ml



#8 DICHLORPROP

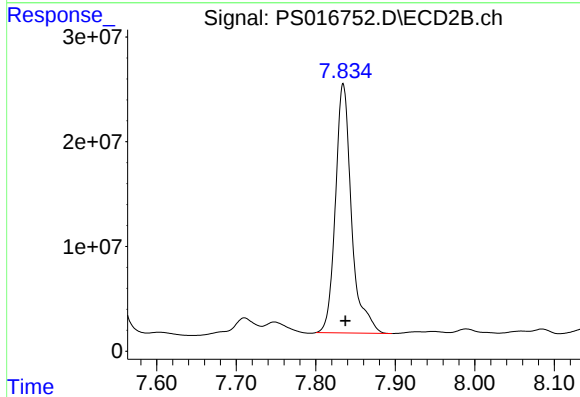
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 231875308
Conc: 426.00 ng/ml



#9 2,4-D

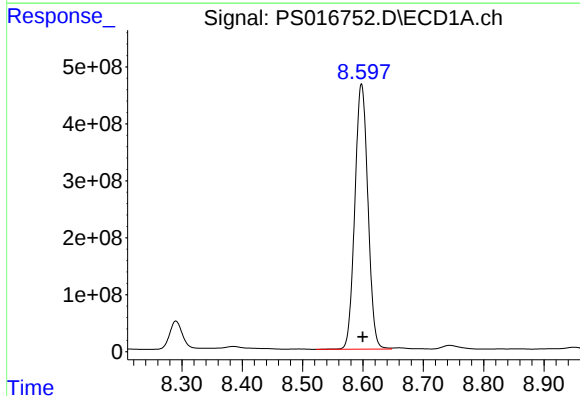
R.T.: 8.290 min
Delta R.T.: -0.004 min
Response: 750515335
Conc: 495.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



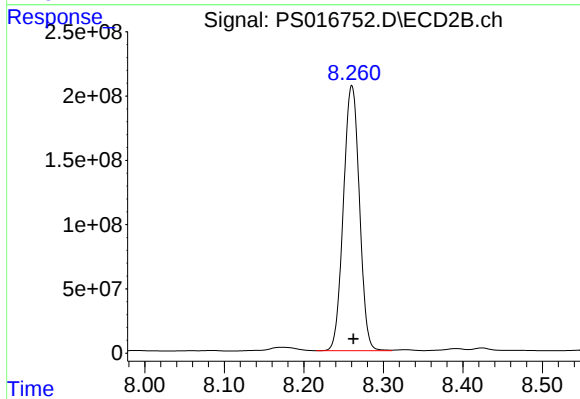
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 334153090
Conc: 532.09 ng/ml



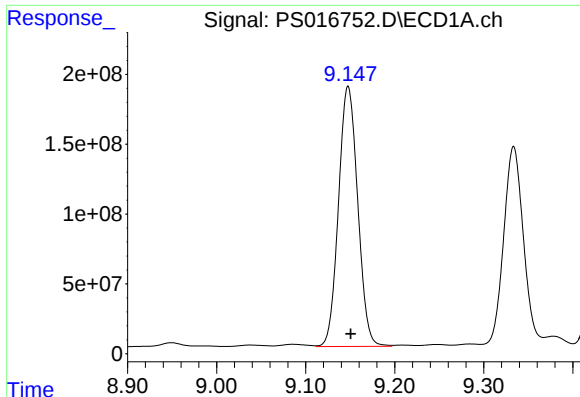
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 7011338376
Conc: 359.01 ng/ml



#10 Pentachlorophenol

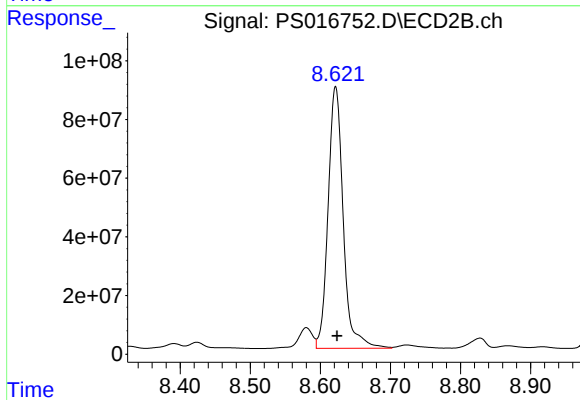
R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 2885502324
Conc: 386.76 ng/ml



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

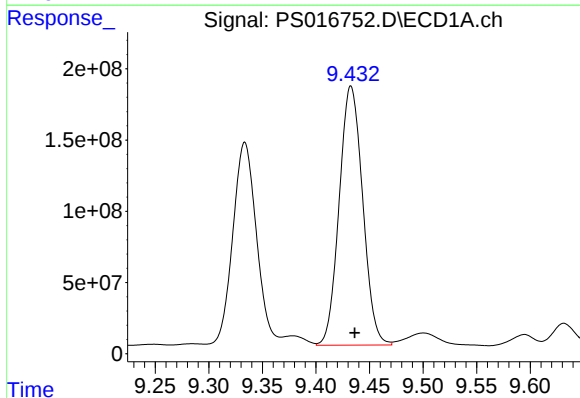
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 2790845386
Conc: 388.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



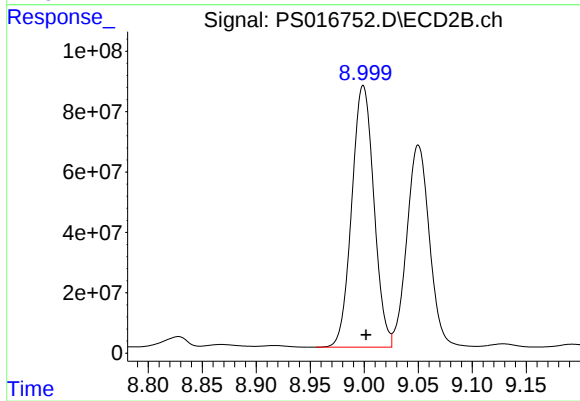
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1339789261
Conc: 455.75 ng/ml



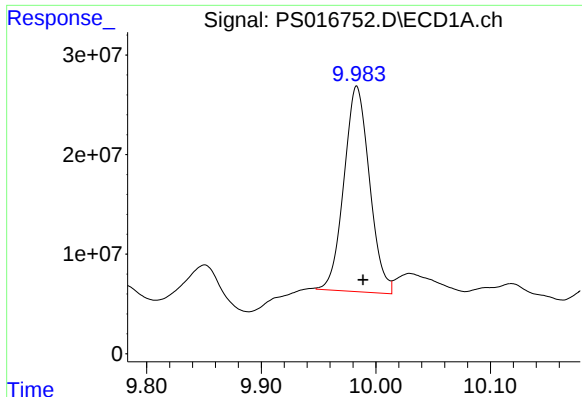
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.004 min
Response: 2776348748
Conc: 388.00 ng/ml



#12 2,4,5-T

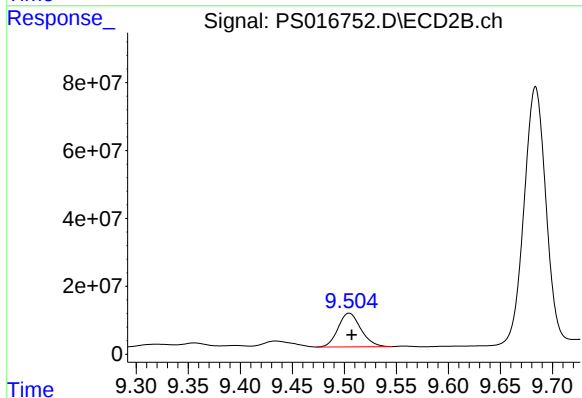
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 1236680411
Conc: 440.08 ng/ml



#13 2,4-DB

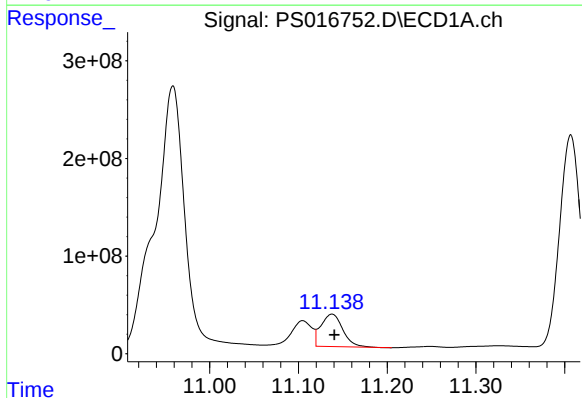
R.T.: 9.983 min
Delta R.T.: -0.006 min
Response: 319771058
Conc: 231.36 ng/ml m

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



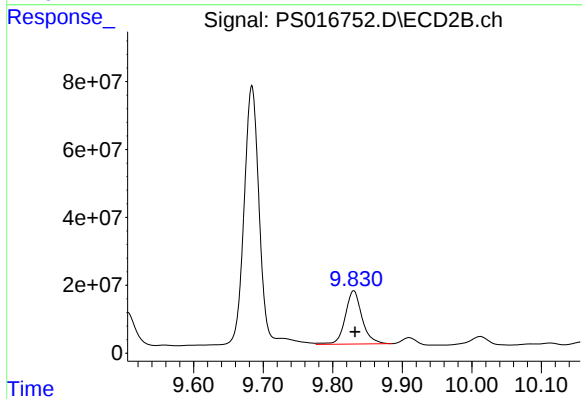
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 150324635
Conc: 411.80 ng/ml



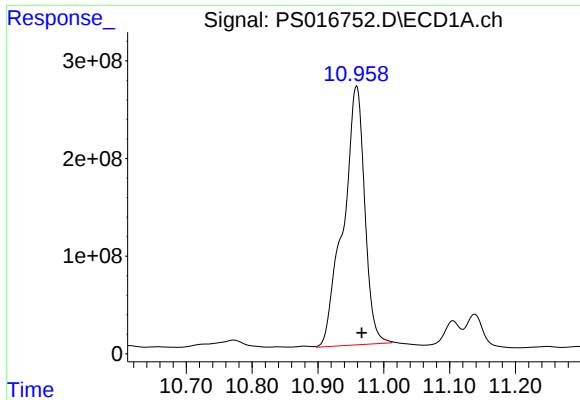
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.003 min
Response: 568807512
Conc: 104.32 ng/ml



#14 DINOSEB

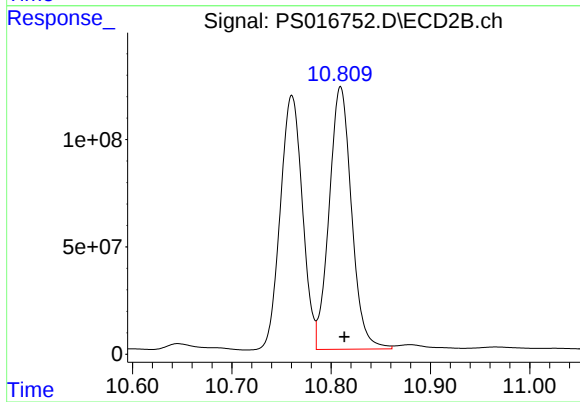
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 263159953
Conc: 125.50 ng/ml



#15 Picloram

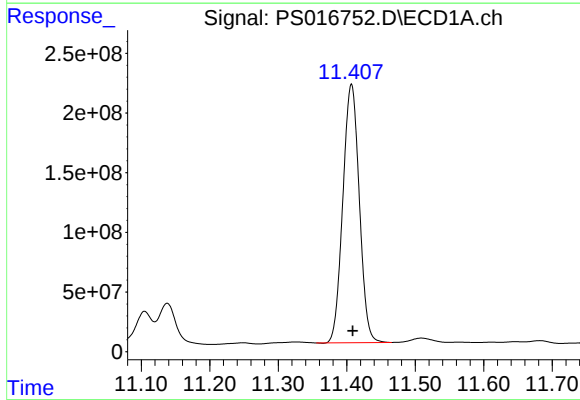
R.T.: 10.958 min
Delta R.T.: -0.008 min
Response: 5977104223
Conc: 670.77 ng/ml m

Instrument :
ECD_S
ClientSampleId :
VNJ-237MS



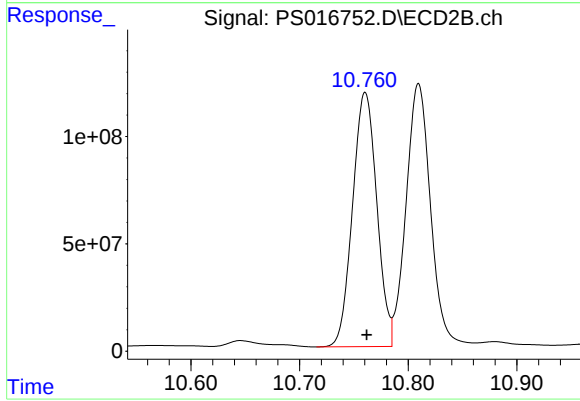
#15 Picloram

R.T.: 10.809 min
Delta R.T.: -0.004 min
Response: 1917583369
Conc: 523.33 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.002 min
Response: 3611702953
Conc: 362.58 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.001 min
Response: 1836290467
Conc: 423.25 ng/ml