

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112621\
 Data File : PS017532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2021 11:54
 Operator : AJ\MA
 Sample : PB141006BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB141006BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 21:40:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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 x 0.5 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	7.145	6.736	846.8E6	310.4E6	538.597	523.821
Target Compounds							
1) T	Dalapon	2.987	2.495	979.4E6	278.8E6	418.366	411.756
2) T	3,5-DICHL...	6.370	5.935	1102.0E6	441.4E6	502.530	495.104
3) T	4-Nitroph...	6.977	6.363	402.4E6	157.1E6	481.054	481.267
5) T	DICAMBA	7.333	6.896	3151.0E6	1329.9E6	516.255	511.517
6) T	MCPD	7.501	6.990	210.8E6	104.3E6	45.434	49.614
7) T	MCPA	7.649	7.200	327.1E6	143.3E6	49.897	48.914
8) T	DICHLORPROP	8.024	7.512	785.7E6	329.9E6	511.634	501.034
9) T	2,4-D	8.255	7.804	945.8E6	385.8E6	506.143	494.571
10) T	Pentachlo...	8.557	8.226	11453.4E6	4483.1E6	542.296	534.032
11) T	2,4,5-TP ...	9.108	8.587	4380.9E6	1833.1E6	525.722	517.009
12) T	2,4,5-T	9.393	8.964	4381.8E6	1673.2E6	518.688	503.145
13) T	2,4-DB	9.944	9.469	754.8E6	204.8E6	443.608	480.295
14) T	DINOSEB	11.091	9.793	3157.0E6	1156.2E6	506.950	490.374
15) T	Picloram	10.919	10.775	4801.5E6	1615.9E6	393.815	370.325
16) T	DCPA	11.359	10.722	5661.3E6	2291.8E6	530.130	520.115

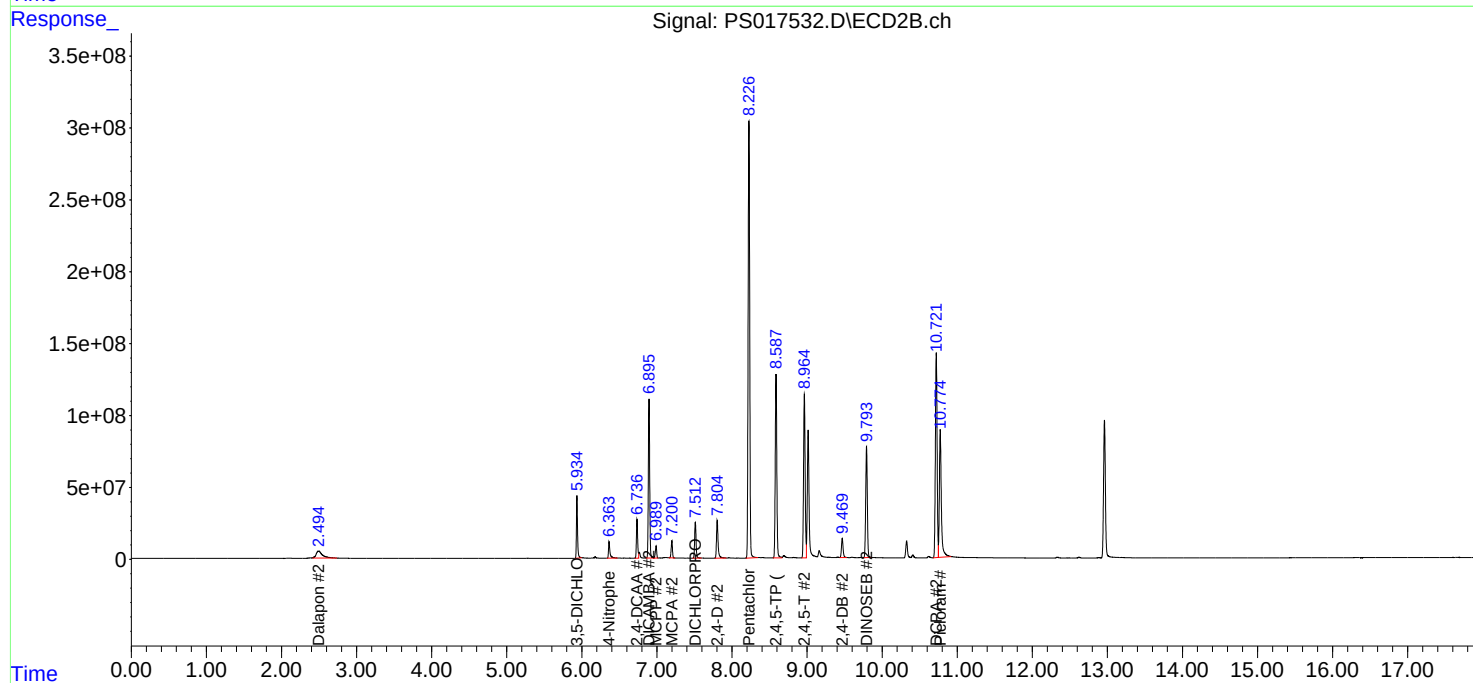
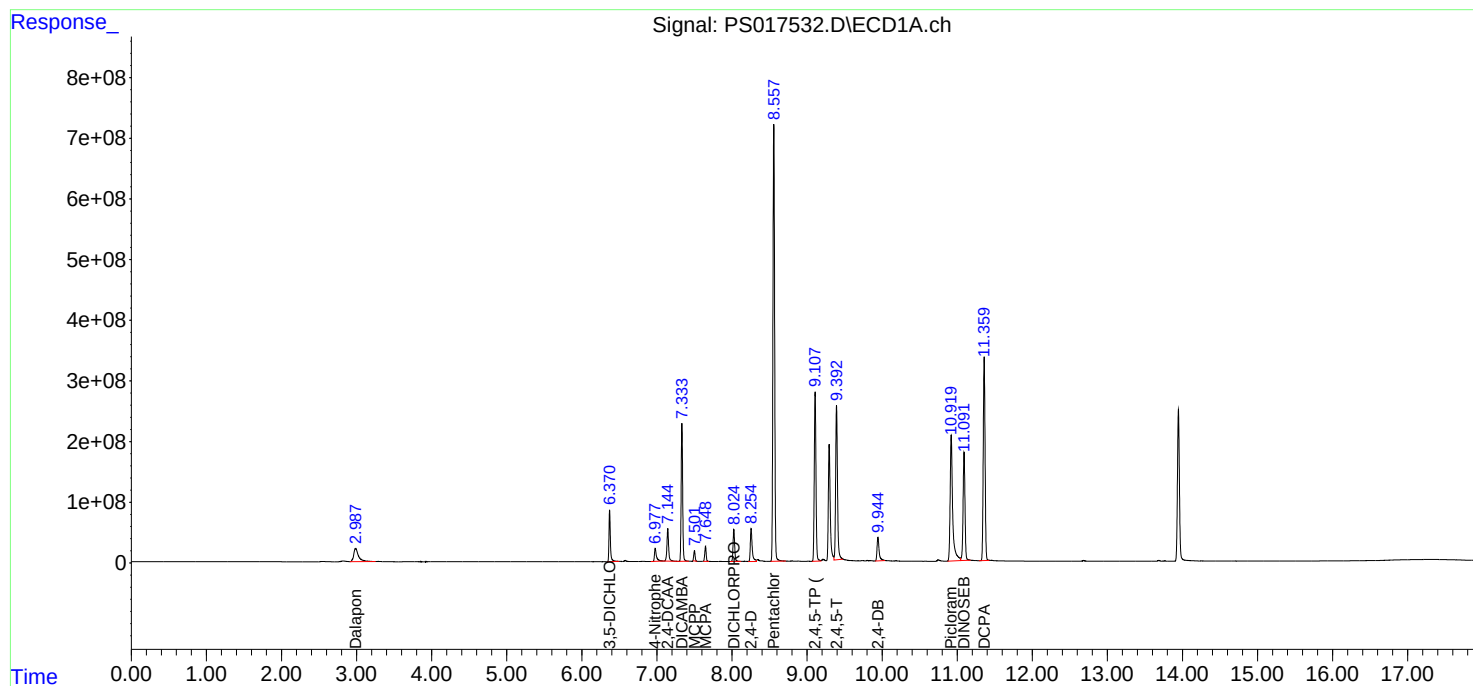
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

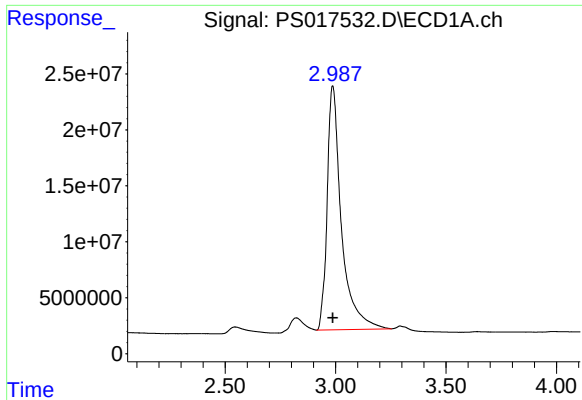
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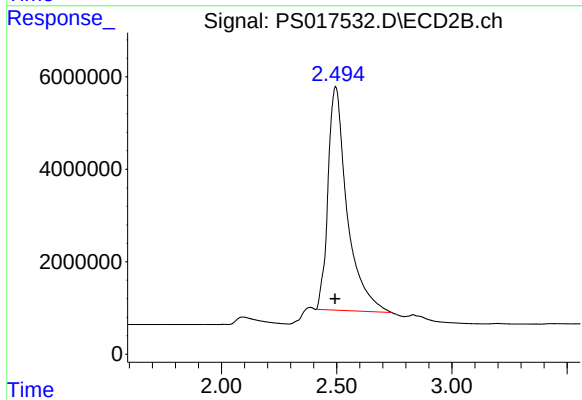




#1 Dalapon

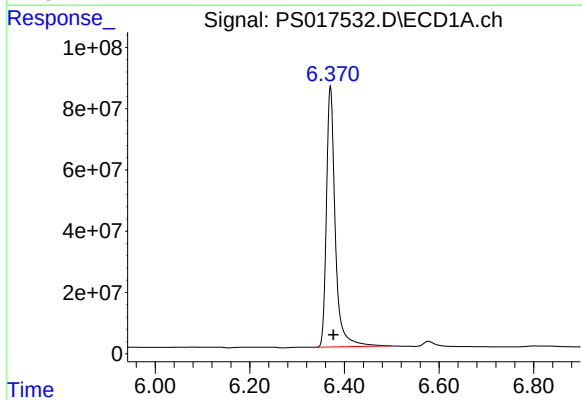
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 979352553
Conc: 418.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



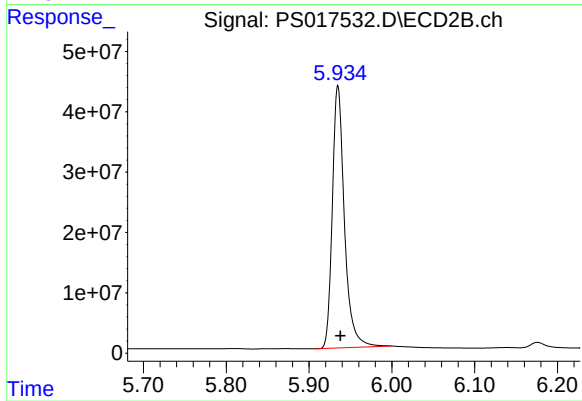
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: 0.002 min
Response: 278819773
Conc: 411.76 ng/ml



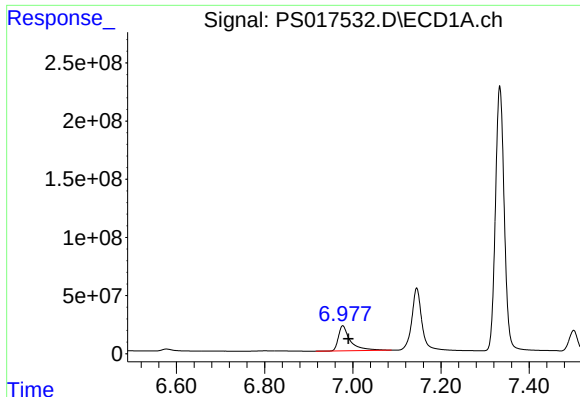
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 1101994279
Conc: 502.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

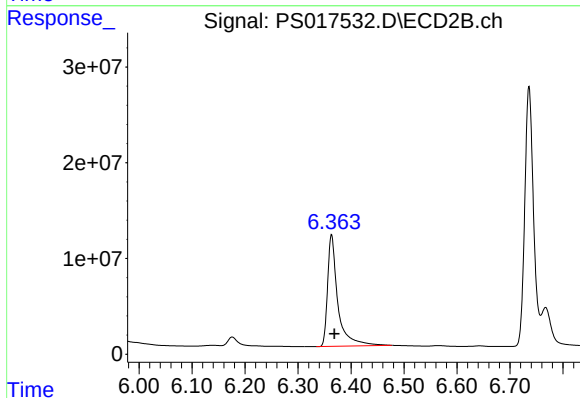
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 441367355
Conc: 495.10 ng/ml



#3 4-Nitrophenol

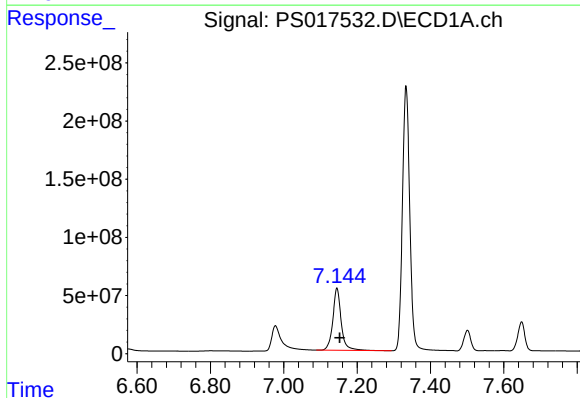
R.T.: 6.977 min
Delta R.T.: -0.012 min
Response: 402369766
Conc: 481.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



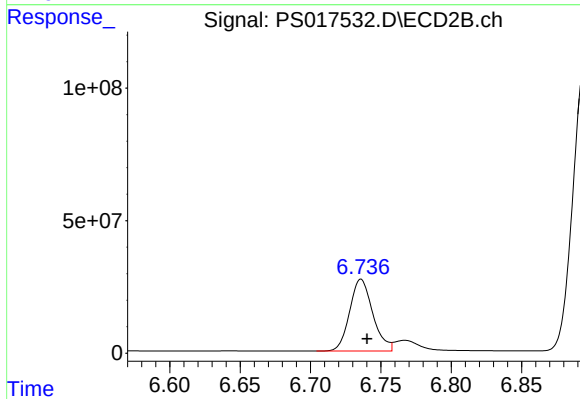
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.006 min
Response: 157077356
Conc: 481.27 ng/ml



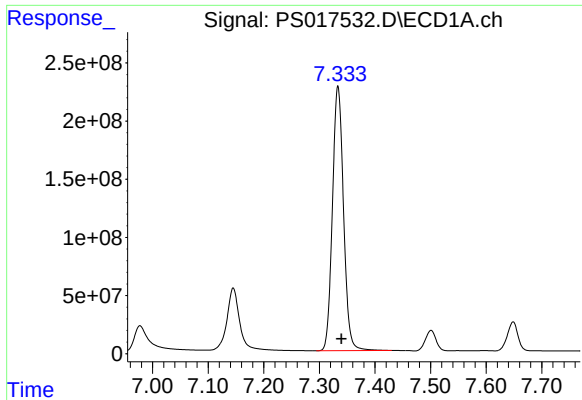
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 846779256
Conc: 538.60 ng/ml



#4 2,4-DCAA

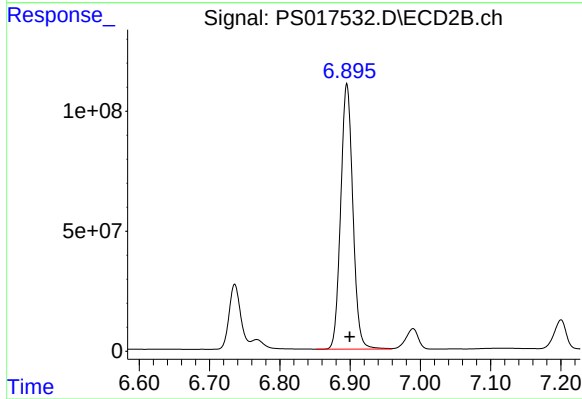
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 310404704
Conc: 523.82 ng/ml



#5 DICAMBA

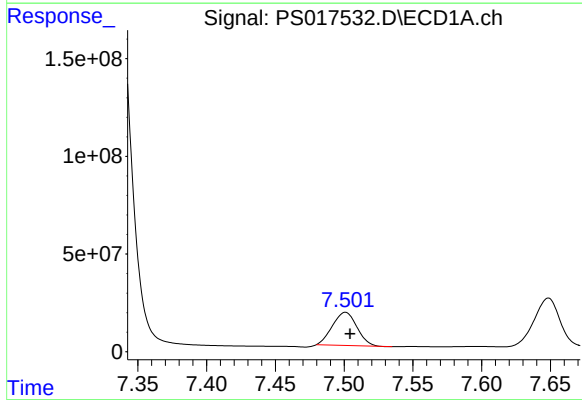
R.T.: 7.333 min
Delta R.T.: -0.006 min
Response: 3150975549
Conc: 516.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



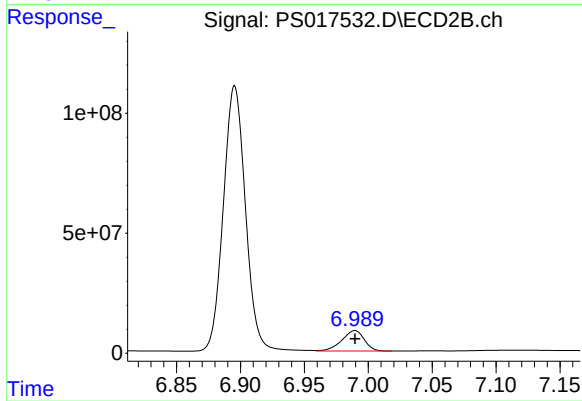
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.004 min
Response: 1329935823
Conc: 511.52 ng/ml



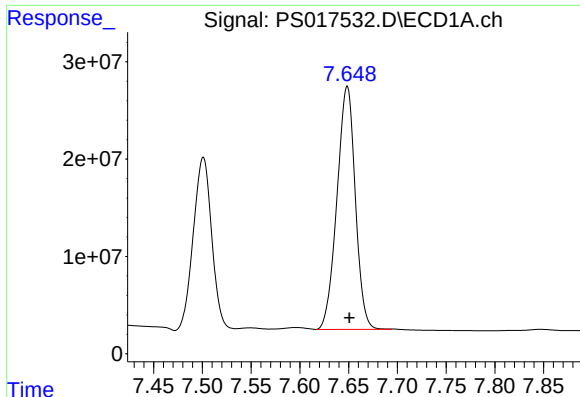
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 210804784
Conc: 45.43 ug/ml



#6 MCP

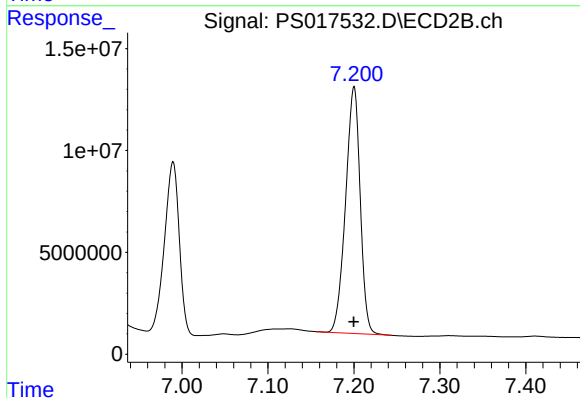
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 104340714
Conc: 49.61 ug/ml



#7 MCPA

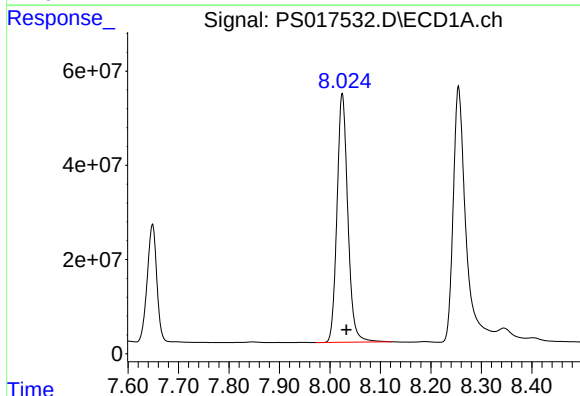
R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 327051576
Conc: 49.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



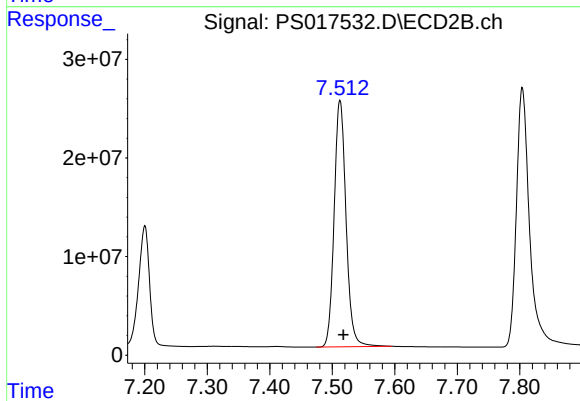
#7 MCPA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 143298792
Conc: 48.91 ug/ml



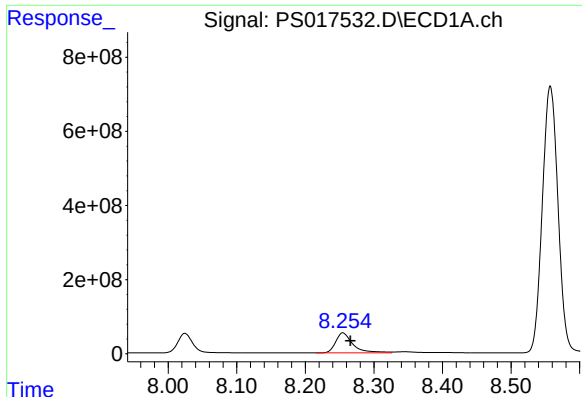
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.008 min
Response: 785676649
Conc: 511.63 ng/ml



#8 DICHLORPROP

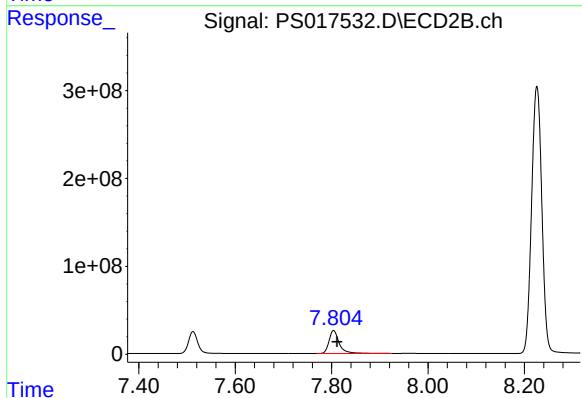
R.T.: 7.512 min
Delta R.T.: -0.005 min
Response: 329890616
Conc: 501.03 ng/ml



#9 2,4-D

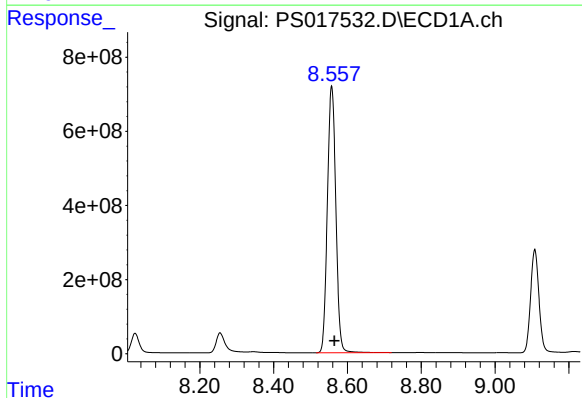
R.T.: 8.255 min
Delta R.T.: -0.011 min
Response: 945773977
Conc: 506.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



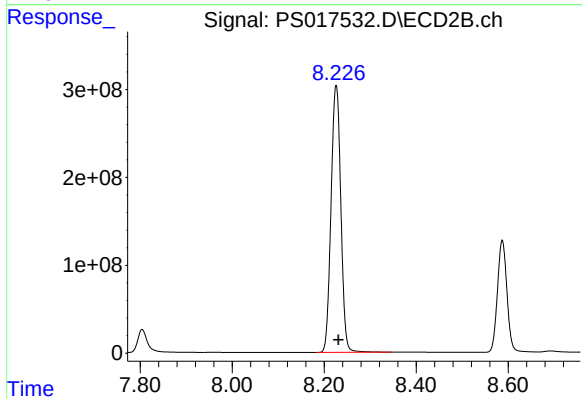
#9 2,4-D

R.T.: 7.804 min
Delta R.T.: -0.007 min
Response: 385760678
Conc: 494.57 ng/ml



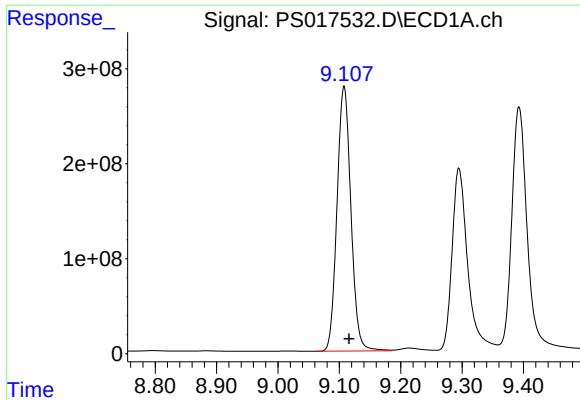
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.008 min
Response: 11453392577
Conc: 542.30 ng/ml



#10 Pentachlorophenol

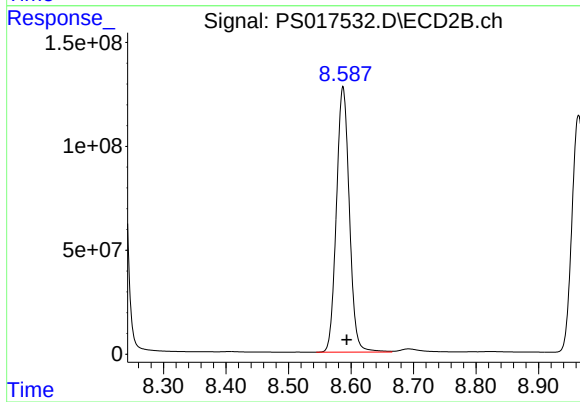
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 4483106866
Conc: 534.03 ng/ml



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

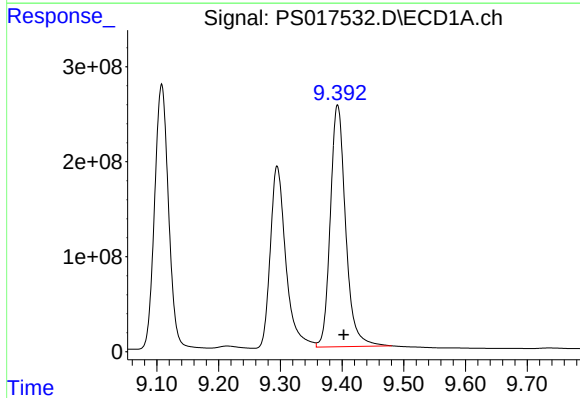
R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 4380931072
Conc: 525.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



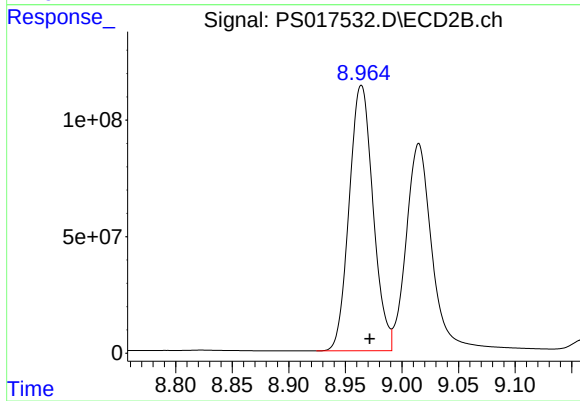
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 1833112564
Conc: 517.01 ng/ml



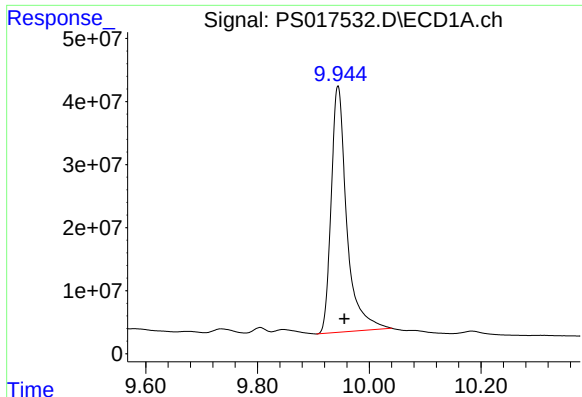
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.010 min
Response: 4381823462
Conc: 518.69 ng/ml



#12 2,4,5-T

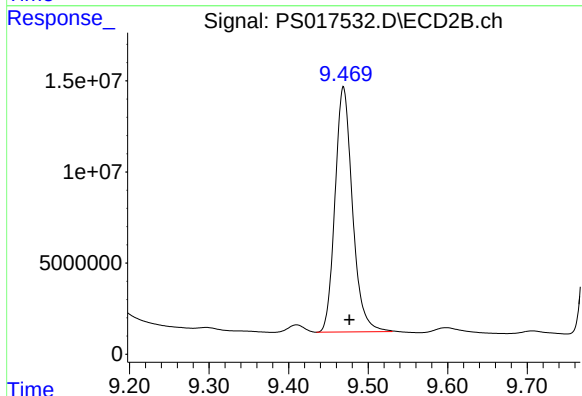
R.T.: 8.964 min
Delta R.T.: -0.007 min
Response: 1673206018
Conc: 503.15 ng/ml



#13 2,4-DB

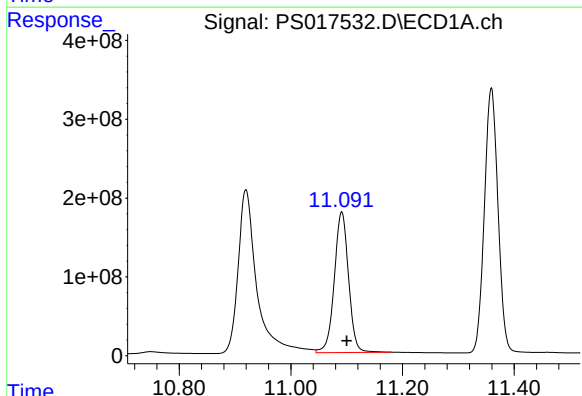
R.T.: 9.944 min
Delta R.T.: -0.012 min
Response: 754774717
Conc: 443.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



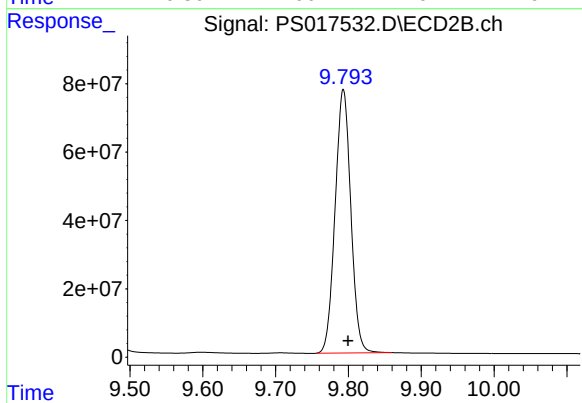
#13 2,4-DB

R.T.: 9.469 min
Delta R.T.: -0.008 min
Response: 204756527
Conc: 480.29 ng/ml



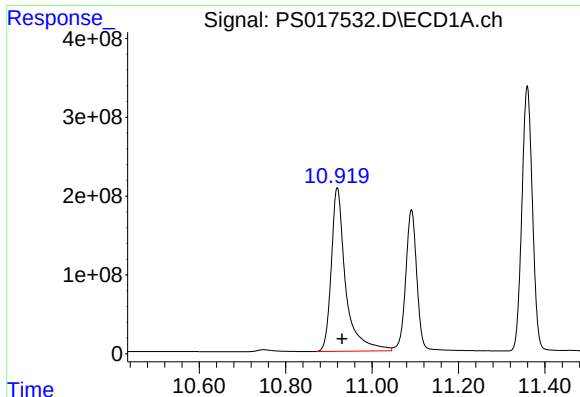
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 3156993293
Conc: 506.95 ng/ml



#14 DINOSEB

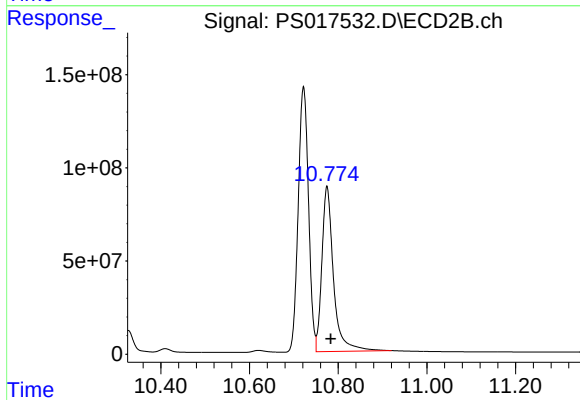
R.T.: 9.793 min
Delta R.T.: -0.006 min
Response: 1156179295
Conc: 490.37 ng/ml



#15 Picloram

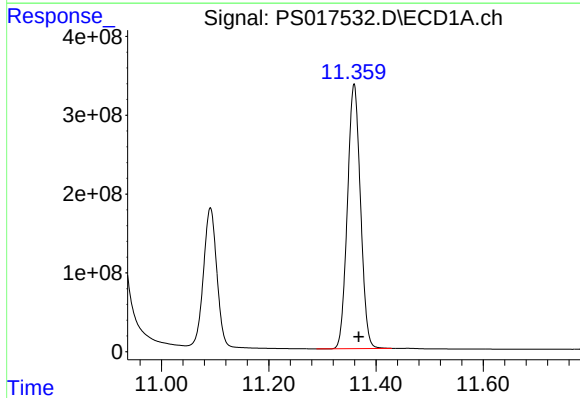
R.T.: 10.919 min
Delta R.T.: -0.011 min
Response: 4801532350
Conc: 393.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB141006BSD



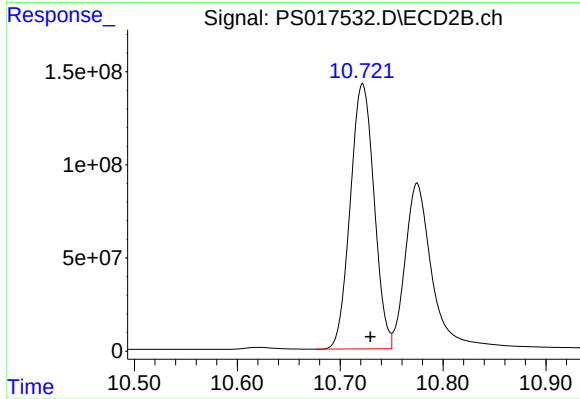
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.008 min
Response: 1615949363
Conc: 370.32 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 5661272954
Conc: 530.13 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.008 min
Response: 2291811452
Conc: 520.12 ng/ml