

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 20:23
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:44:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:40:29 2022
 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	7.176	6.757	3384.3E6	844.7E6	1010.954	1000.717
Target Compounds							
1) T	Dalapon	3.001	2.518	4458.1E6	1095.7E6	914.626	914.086
2) T	3,5-DICHL...	6.393	5.944	4472.1E6	1251.8E6	940.694	932.939
3) T	4-Nitroph...	7.013	6.383	1472.4E6	452.9E6	905.668	909.722
5) T	DICAMBA	7.363	6.918	12616.1E6	3575.5E6	957.643	945.779
6) T	MCPD	7.532	7.016	1033.8E6	278.2E6	95.020	93.991
7) T	MCPA	7.681	7.228	1424.2E6	398.8E6	94.264	93.217
8) T	DICHLORPROP	8.054	7.538	3297.6E6	928.2E6	955.568	942.257
9) T	2,4-D	8.287	7.833	4325.3E6	1182.0E6	978.094	942.718
10) T	Pentachlo...	8.587	8.252	40798.7E6	12563.5E6	1001.158	961.243
11) T	2,4,5-TP ...	9.138	8.614	18831.3E6	5442.8E6	975.349	957.033
12) T	2,4,5-T	9.425	8.992	20328.8E6	5165.2E6	977.201	956.459
13) T	2,4-DB	9.979	9.496	3761.1E6	684.8E6	971.420	947.311
14) T	DINOSEB	11.124	9.817	16224.1E6	3946.4E6	966.443	944.515
15) T	Picloram	10.957	10.801	30487.5E6	7740.5E6	978.822	957.959
16) T	DCPA	11.393	10.745	23674.0E6	6745.3E6	987.682	967.539

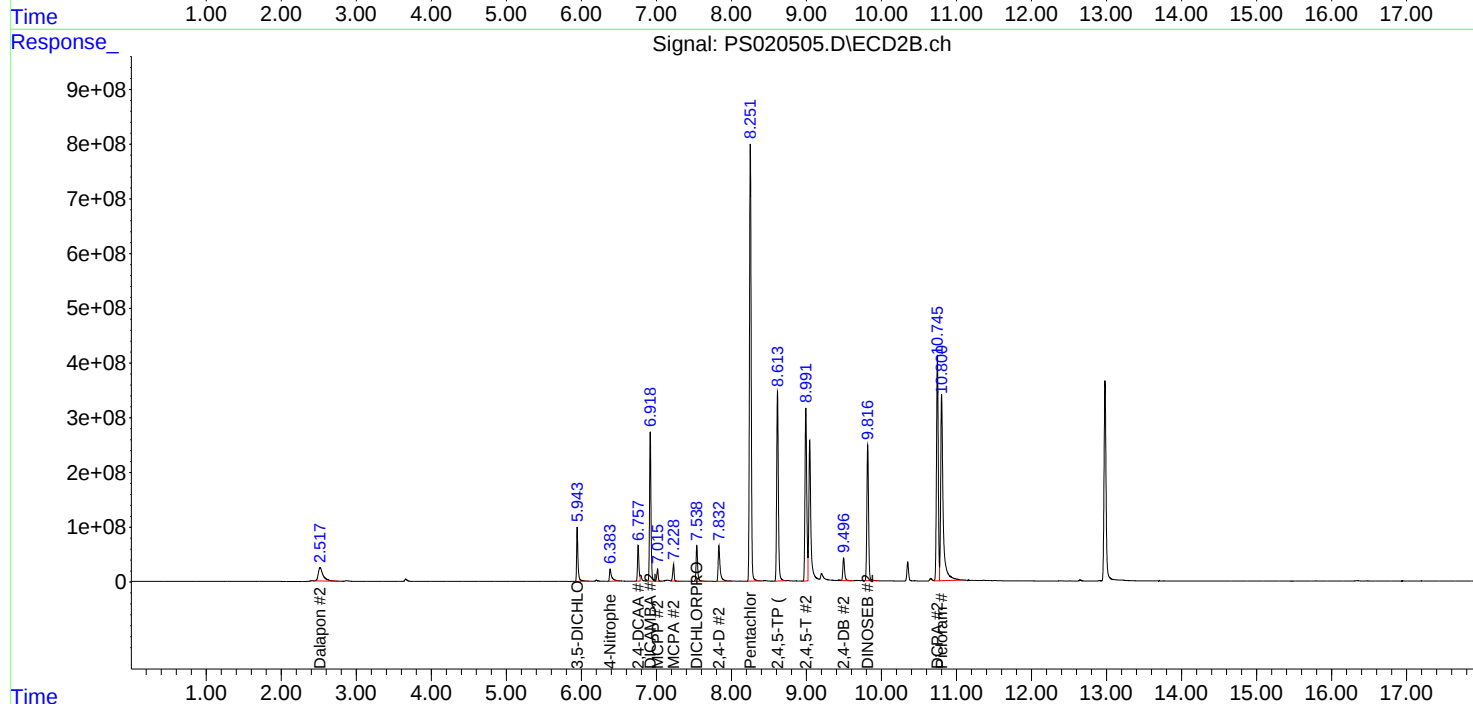
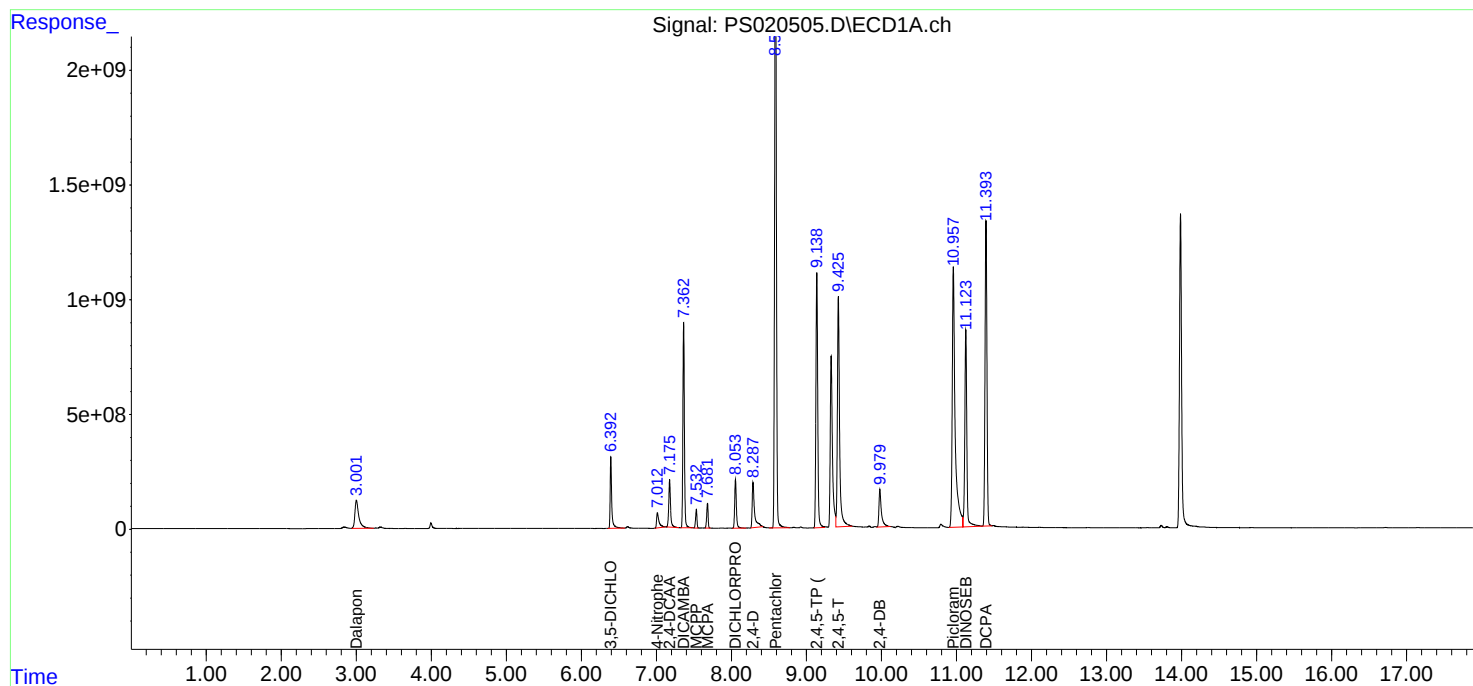
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

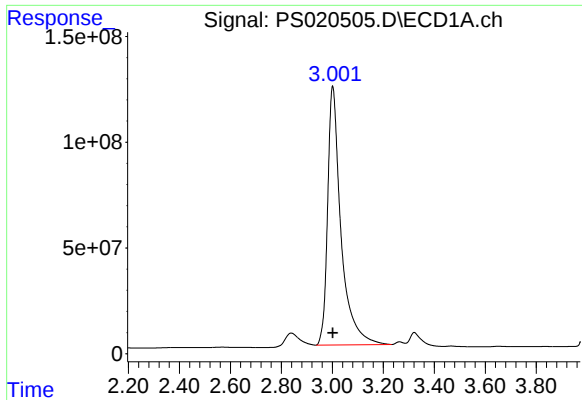
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
Data File : PS020505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2022 20:23
Operator : AJ\MA
Sample : HSTDICC1000
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:44:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:40:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

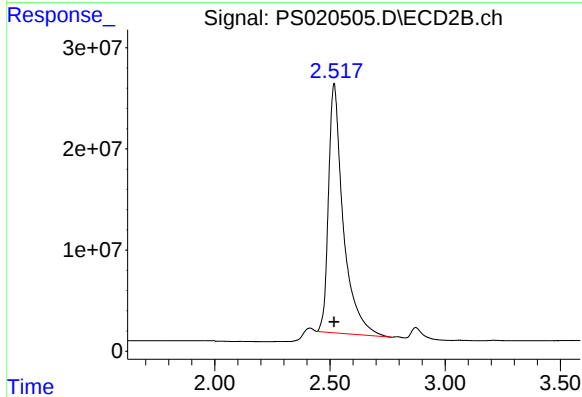




#1 Dalapon

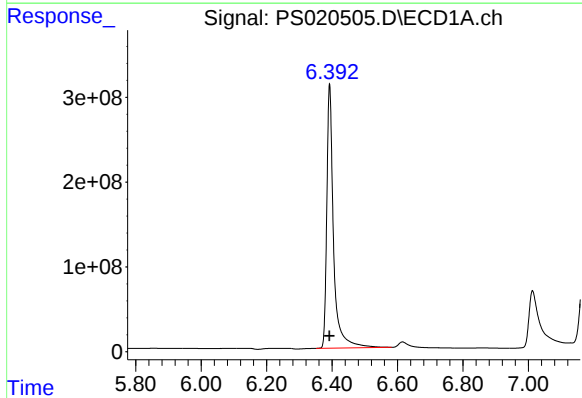
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 4458127421
Conc: 914.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



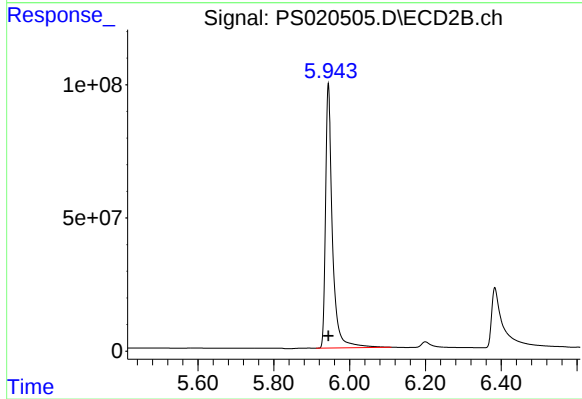
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 1095674165
Conc: 914.09 ng/ml



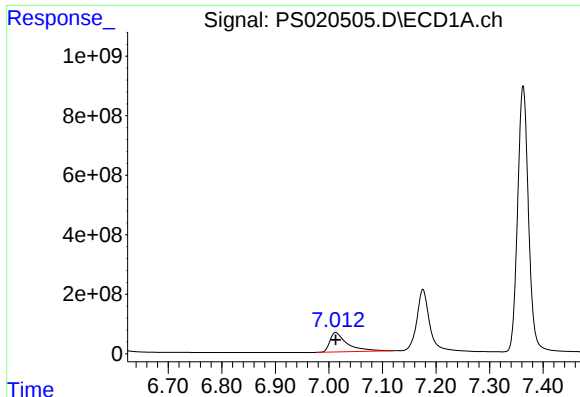
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 4472106325
Conc: 940.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

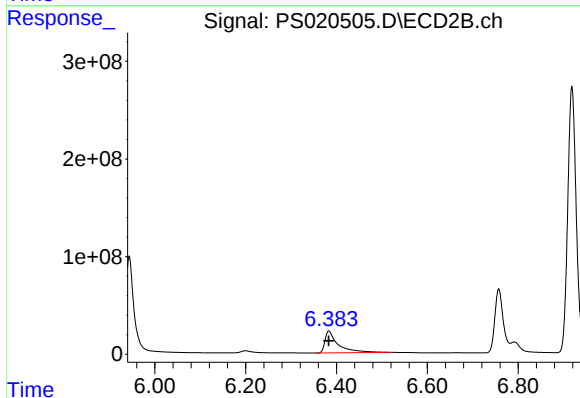
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 1251834241
Conc: 932.94 ng/ml



#3 4-Nitrophenol

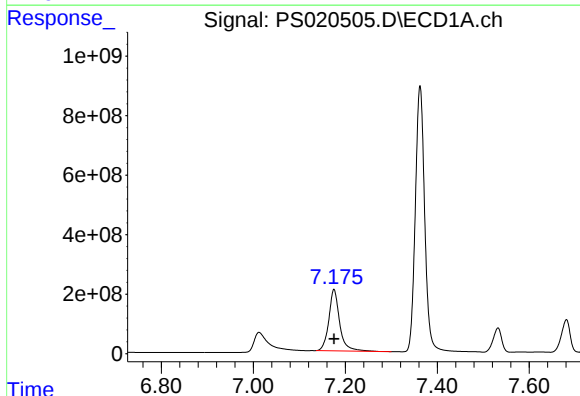
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 1472445569
Conc: 905.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



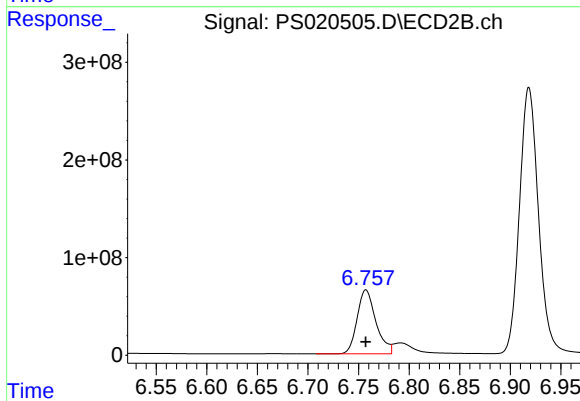
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 452917001
Conc: 909.72 ng/ml



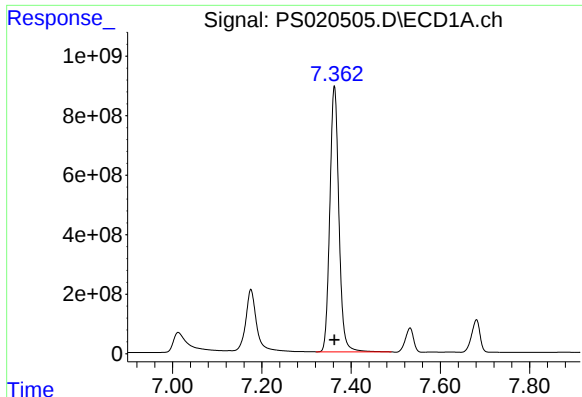
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 3384283976
Conc: 1010.95 ng/ml



#4 2,4-DCAA

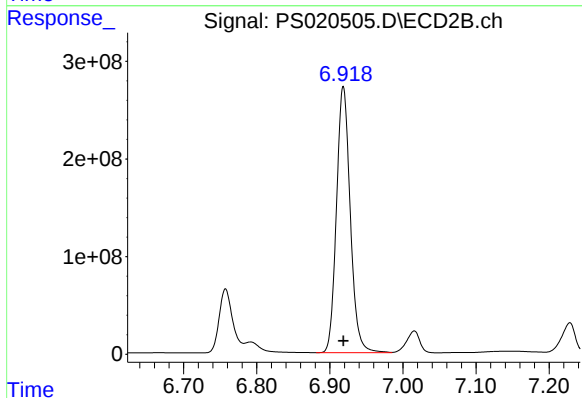
R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 844740817
Conc: 1000.72 ng/ml



#5 DICAMBA

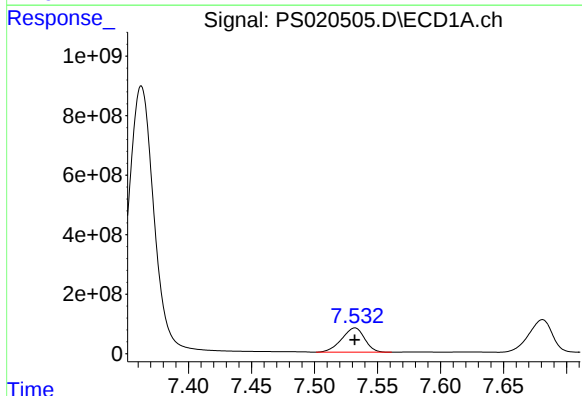
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 12616075449
Conc: 957.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



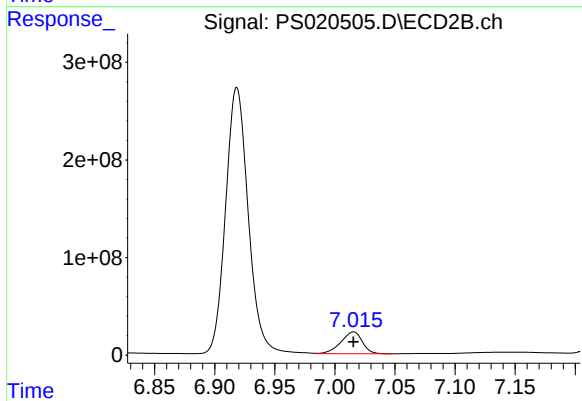
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3575479938
Conc: 945.78 ng/ml



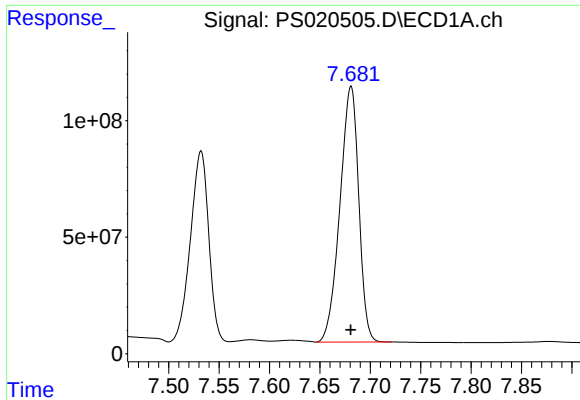
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 1033799831
Conc: 95.02 ug/ml



#6 MCP

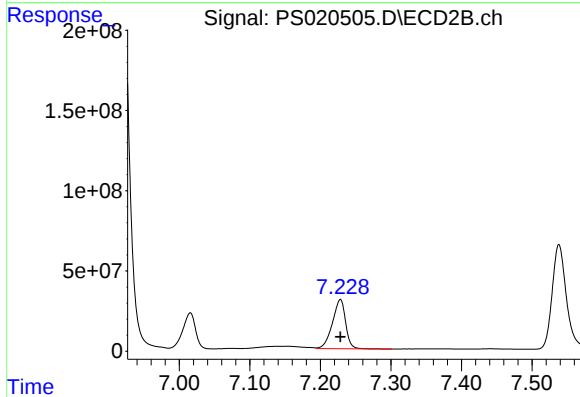
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 278167684
Conc: 93.99 ug/ml



#7 MCPA

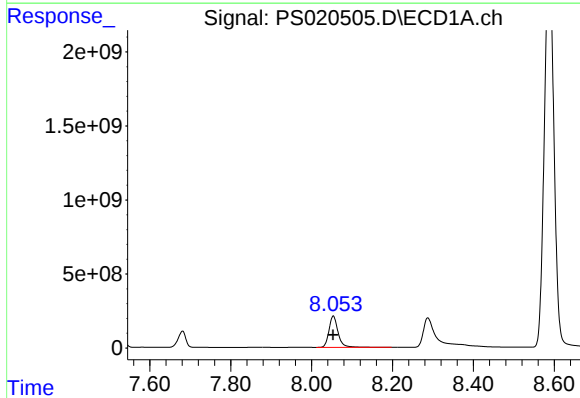
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 1424230988
Conc: 94.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



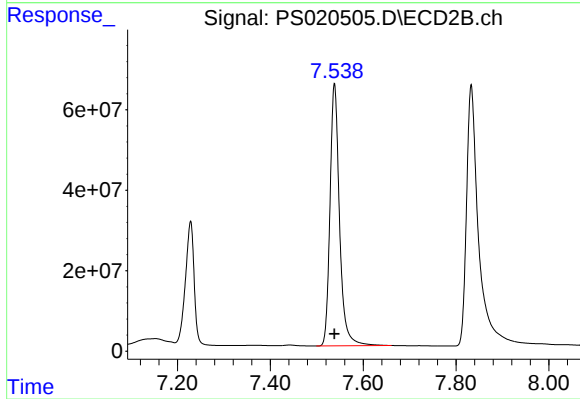
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 398837867
Conc: 93.22 ug/ml



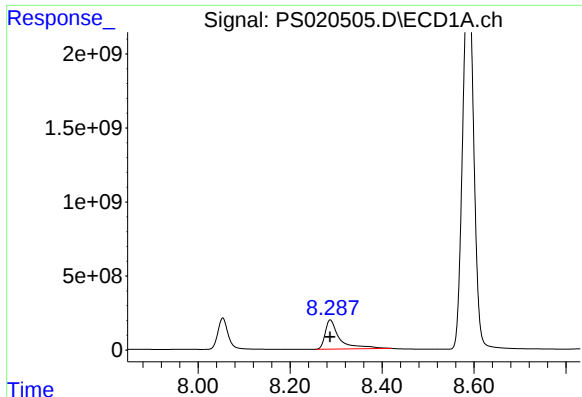
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 3297641318
Conc: 955.57 ng/ml



#8 DICHLORPROP

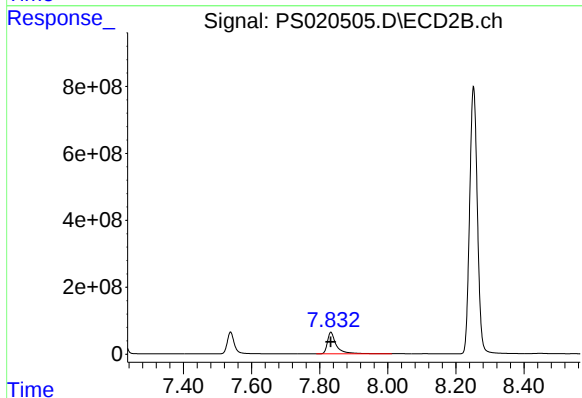
R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 928238641
Conc: 942.26 ng/ml



#9 2,4-D

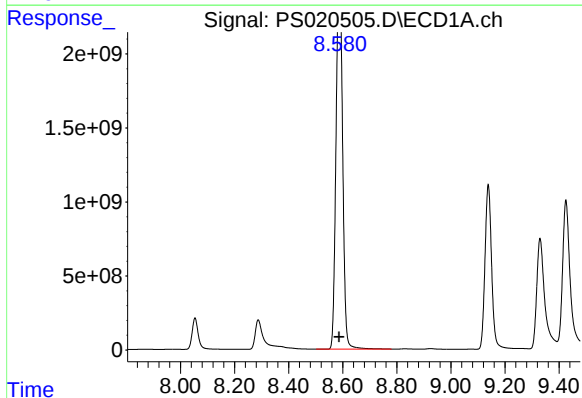
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 4325313456
Conc: 978.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



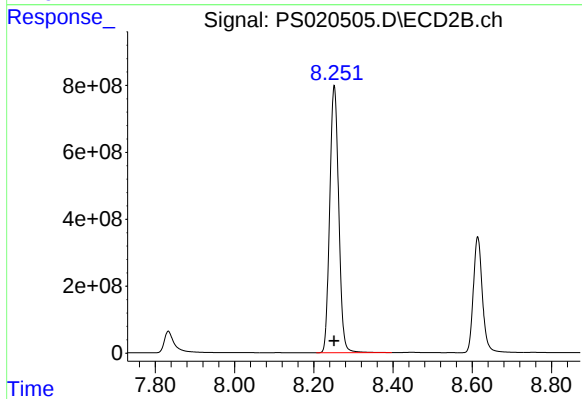
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: 0.000 min
Response: 1182049837
Conc: 942.72 ng/ml



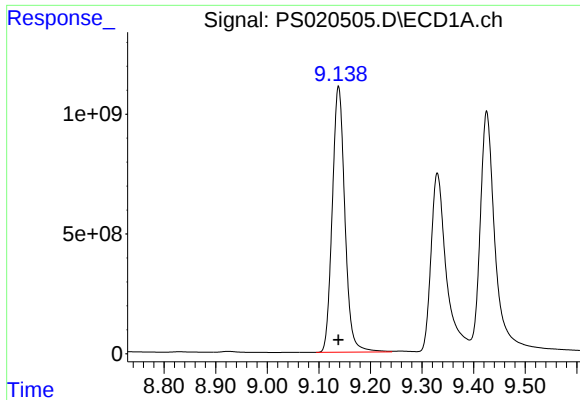
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 40798701636
Conc: 1001.16 ng/ml



#10 Pentachlorophenol

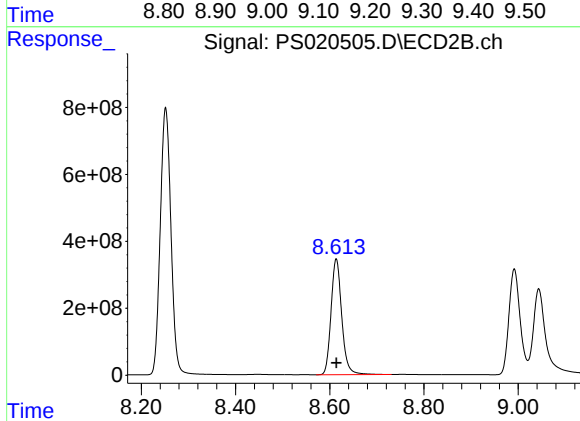
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 12563534419
Conc: 961.24 ng/ml



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

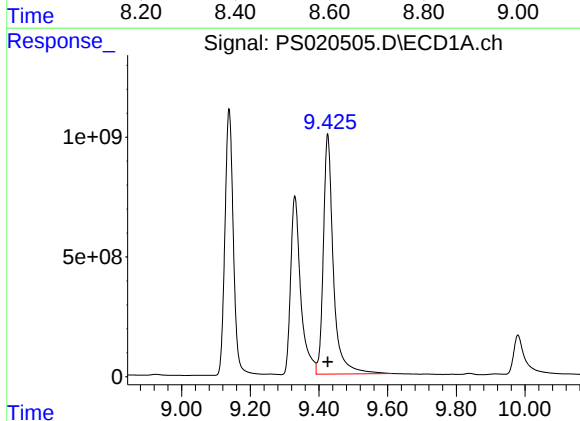
R.T.: 9.138 min
Delta R.T.: 0.000 min
Response: 18831327420
Conc: 975.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



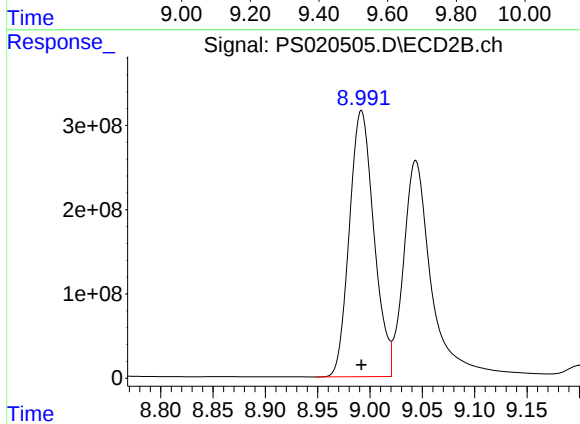
#11 2,4,5-TP (SILVEX)

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 5442827760
Conc: 957.03 ng/ml



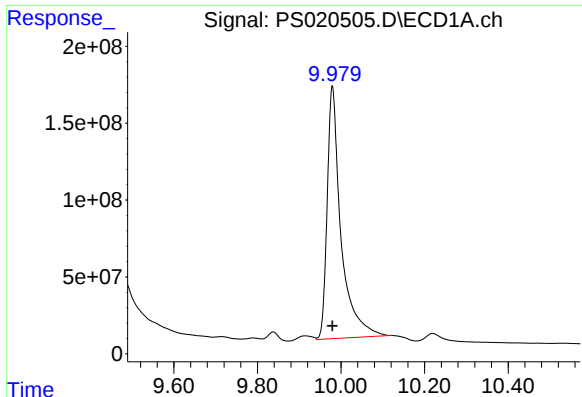
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: 0.000 min
Response: 20328800049
Conc: 977.20 ng/ml



#12 2,4,5-T

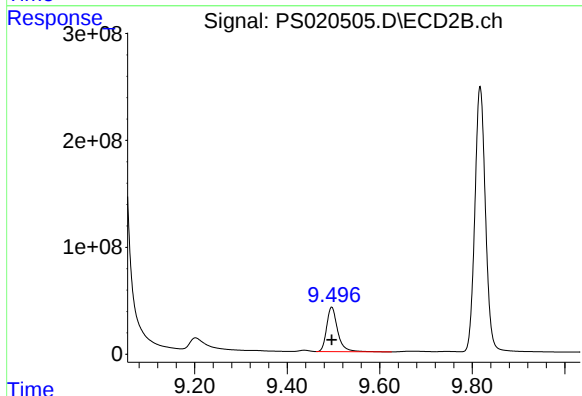
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 5165160043
Conc: 956.46 ng/ml



#13 2,4-DB

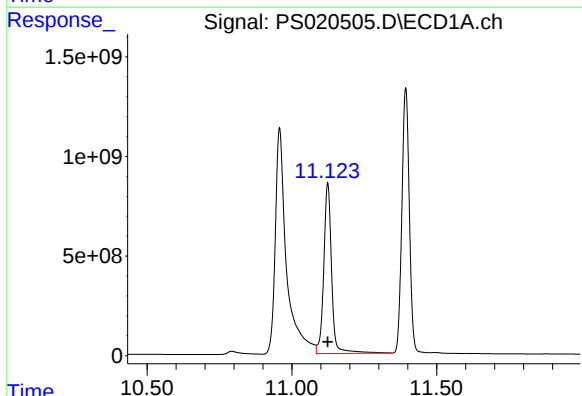
R.T.: 9.979 min
Delta R.T.: 0.000 min
Response: 3761147509
Conc: 971.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



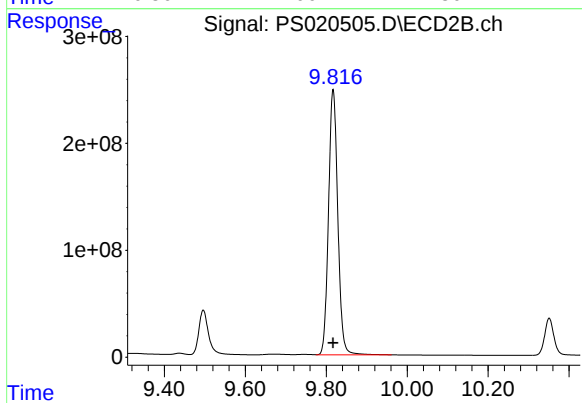
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 684768369
Conc: 947.31 ng/ml



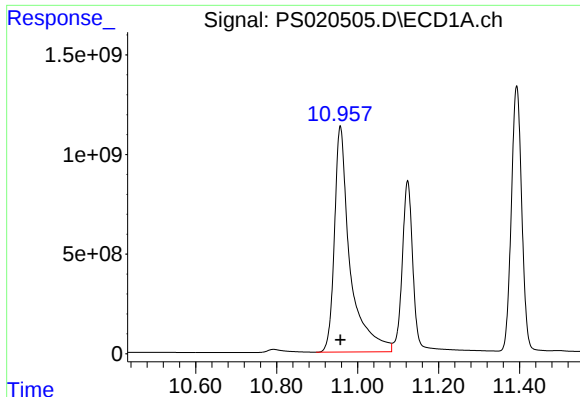
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 16224106892
Conc: 966.44 ng/ml



#14 DINOSEB

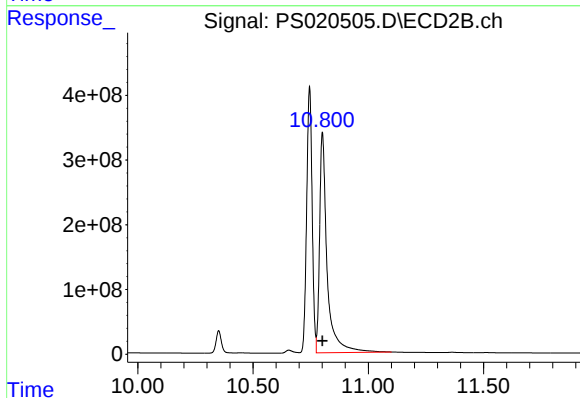
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 3946394490
Conc: 944.52 ng/ml



#15 Picloram

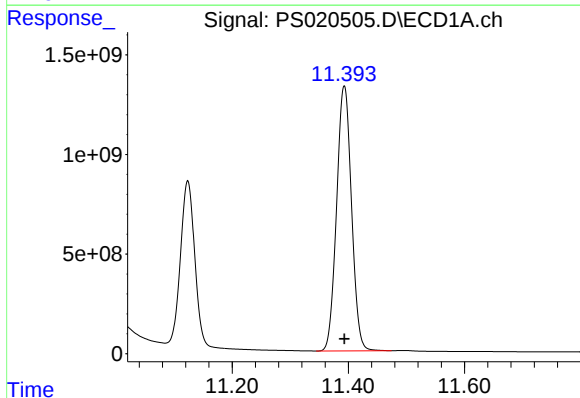
R.T.: 10.957 min
Delta R.T.: 0.000 min
Response: 30487471531
Conc: 978.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



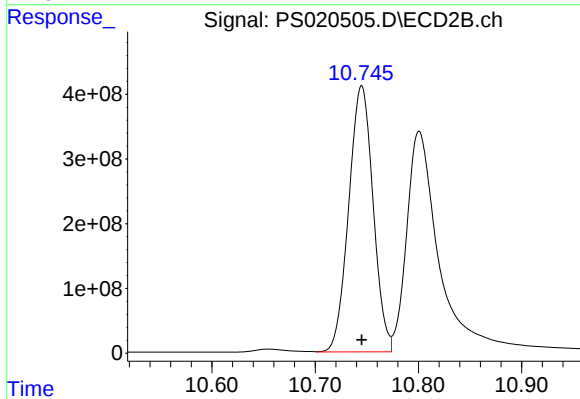
#15 Picloram

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 7740483598
Conc: 957.96 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 23674044190
Conc: 987.68 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 6745278203
Conc: 967.54 ng/ml