

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 21:08
 Operator : DD\AJ
 Sample : PB137332BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137332BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:36:30 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	6.777	812.2E6	270.3E6	529.084	526.520
Target Compounds							
1) T	Dalapon	3.017	2.529	1026.9E6	334.5E6	473.493	478.644
2) T	3,5-DICHL...	6.406	5.968	1074.8E6	380.6E6	495.539	494.469
3) T	4-Nitroph...	7.015	6.397	419.5E6	152.0E6	474.338	481.488
5) T	DICAMBA	7.379	6.940	2892.9E6	1070.6E6	504.946	508.248
6) T	MCPD	7.548	7.035	215.8E6	82262237	49.228	49.583
7) T	MCPA	7.696	7.247	311.5E6	126.4E6	48.977	47.946
8) T	DICHLORPROP	8.072	7.560	692.9E6	261.4E6	498.101	496.314
9) T	2,4-D	8.300	7.851	795.0E6	310.1E6	495.897	491.753
10) T	Pentachlo...	8.610	8.279	10333.4E6	3793.6E6	521.444	527.375
11) T	2,4,5-TP ...	9.160	8.640	3807.3E6	1457.6E6	513.095	516.582
12) T	2,4,5-T	9.443	9.017	4000.7E6	1476.1E6	512.342	511.708
13) T	2,4-DB	9.993	9.522	813.1E6	185.7E6	489.515	493.849
14) T	DINOSEB	11.153	9.850	2750.0E6	1023.8E6	501.619	501.397
15) T	Picloram	10.970	10.827	5268.9E6	2008.7E6	478.977	482.791
16) T	DCPA	11.420	10.781	5642.4E6	2256.6E6	523.086	524.737

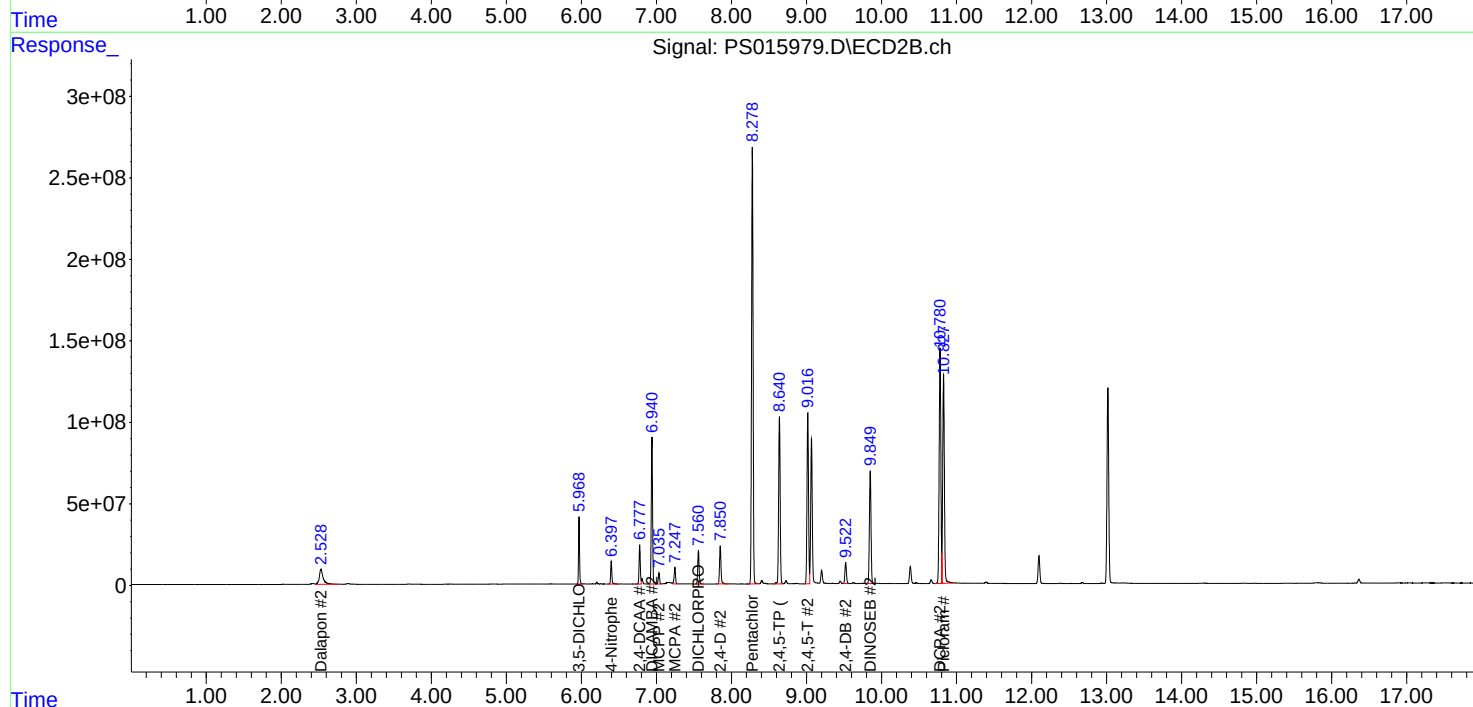
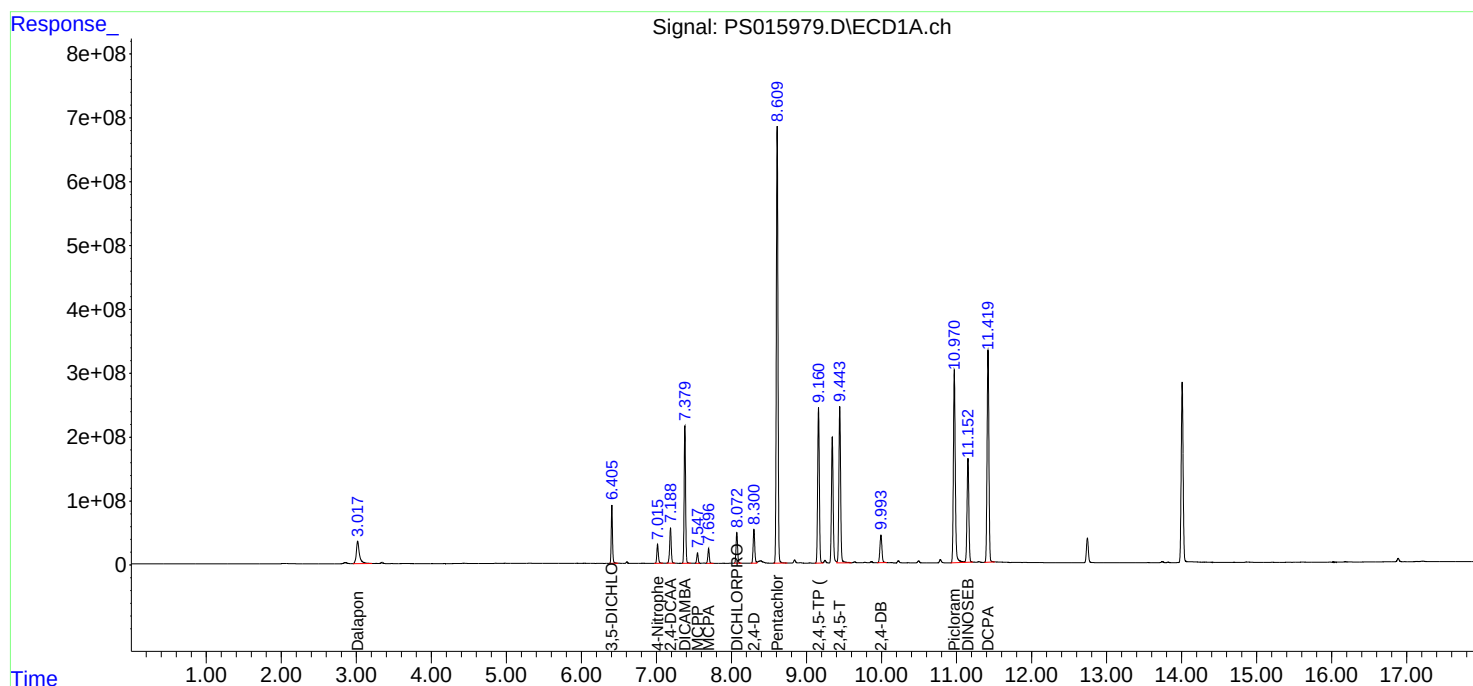
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

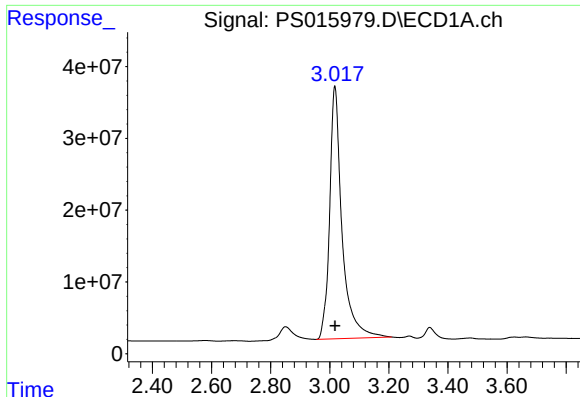
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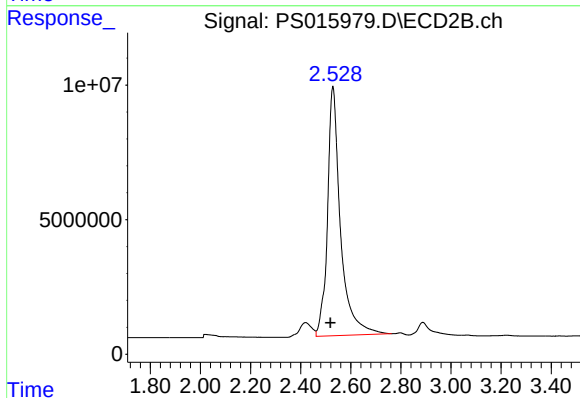




#1 Dalapon

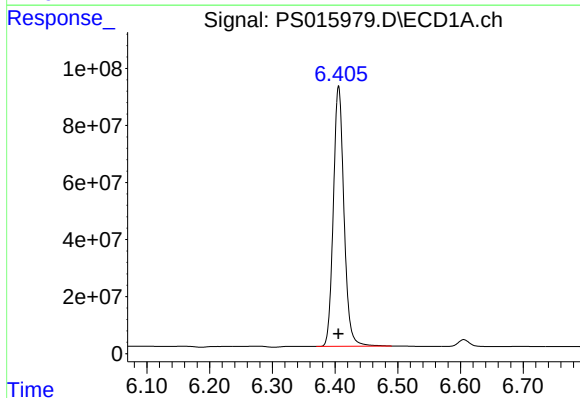
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1026947589
Conc: 473.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



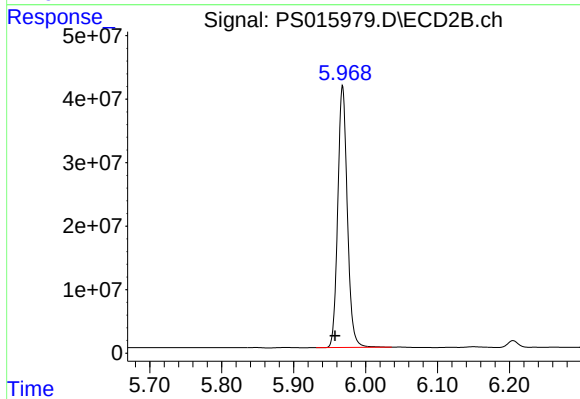
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.010 min
Response: 334536157
Conc: 478.64 ng/ml



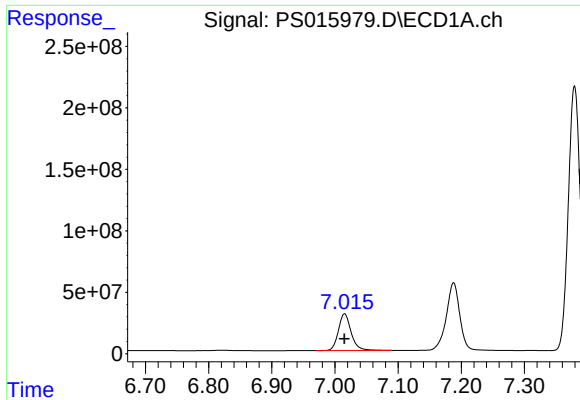
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1074804464
Conc: 495.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

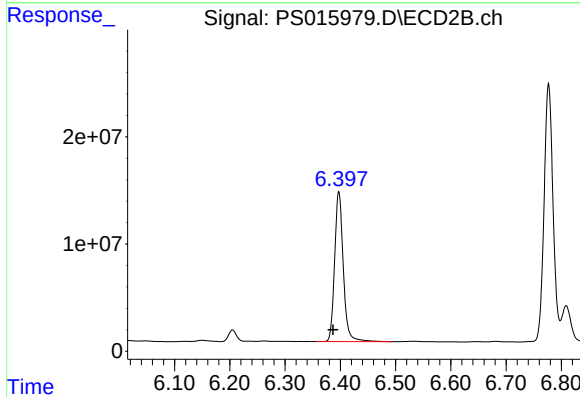
R.T.: 5.968 min
Delta R.T.: 0.010 min
Response: 380613211
Conc: 494.47 ng/ml



#3 4-Nitrophenol

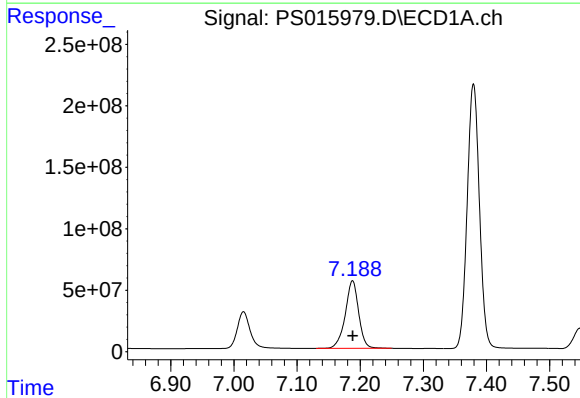
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 419469041
Conc: 474.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



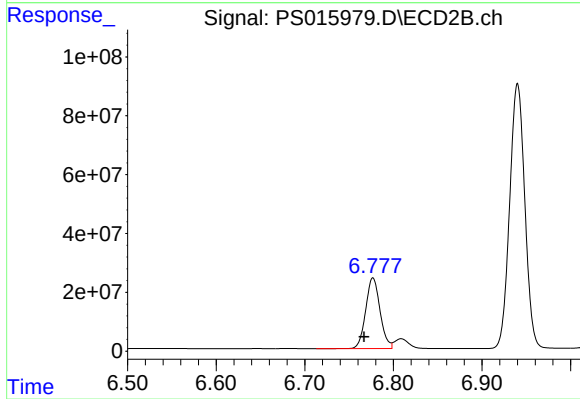
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.011 min
Response: 151970171
Conc: 481.49 ng/ml



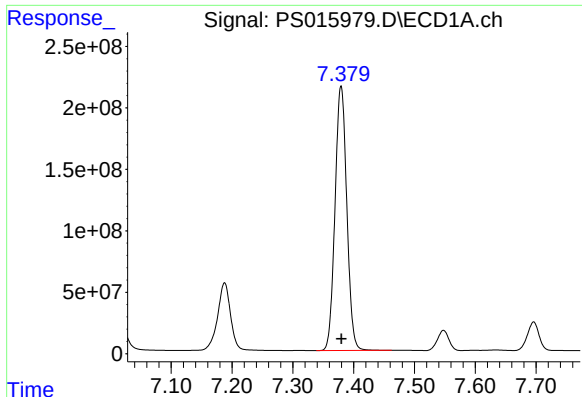
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 812249162
Conc: 529.08 ng/ml



#4 2,4-DCAA

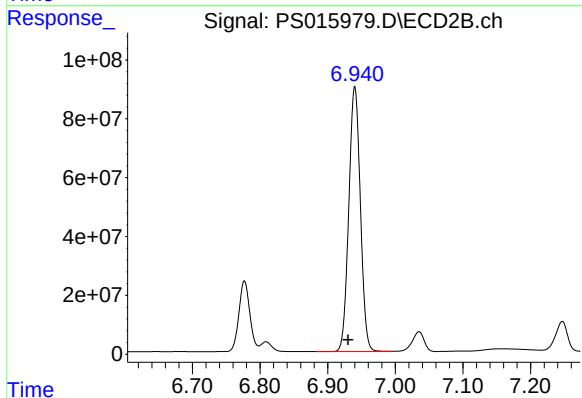
R.T.: 6.777 min
Delta R.T.: 0.010 min
Response: 270271515
Conc: 526.52 ng/ml



#5 DICAMBA

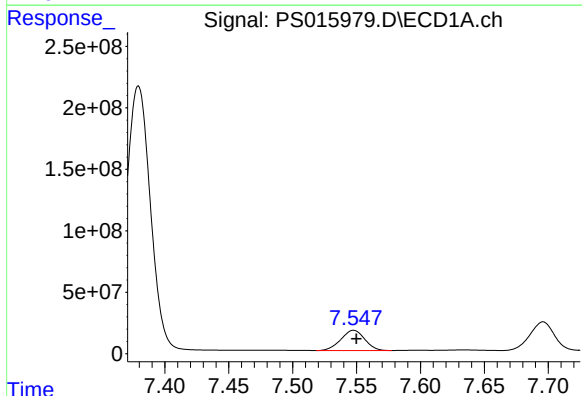
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 2892923379
Conc: 504.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



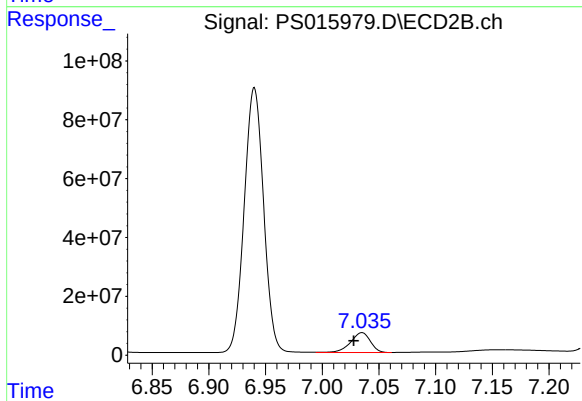
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: 0.010 min
Response: 1070575013
Conc: 508.25 ng/ml



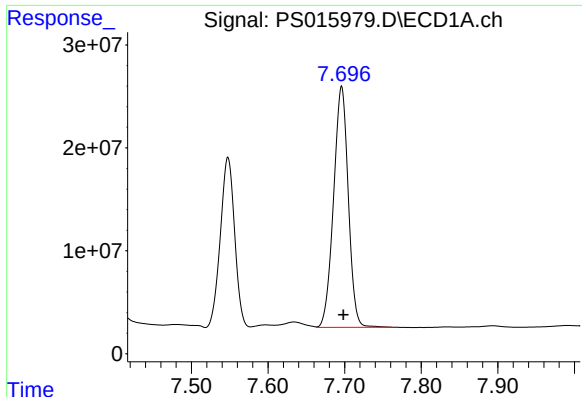
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 215816068
Conc: 49.23 ug/ml



#6 MCP

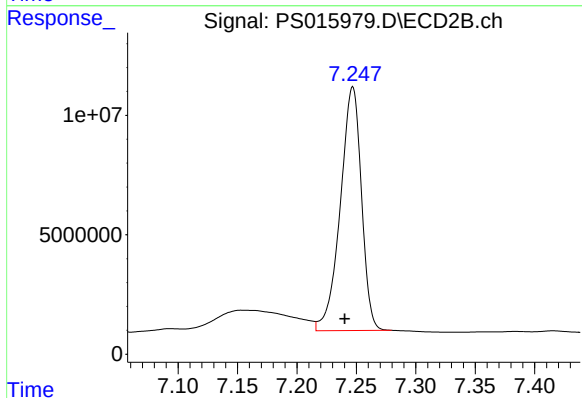
R.T.: 7.035 min
Delta R.T.: 0.007 min
Response: 82262237
Conc: 49.58 ug/ml



#7 MCPA

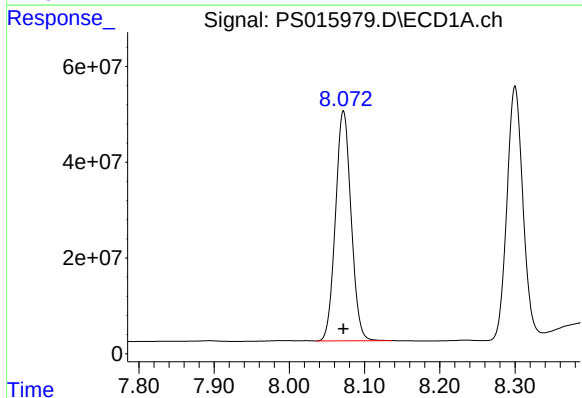
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 311453253
Conc: 48.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



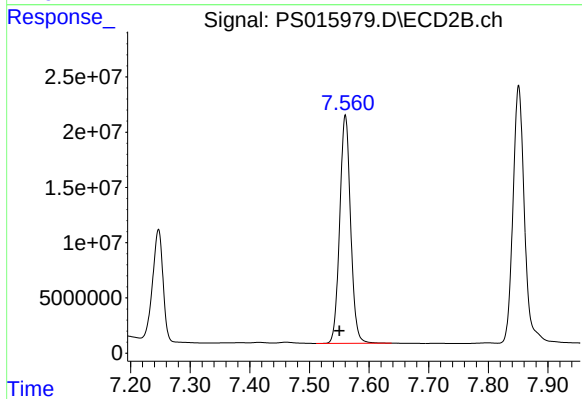
#7 MCPA

R.T.: 7.247 min
Delta R.T.: 0.007 min
Response: 126376850
Conc: 47.95 ug/ml



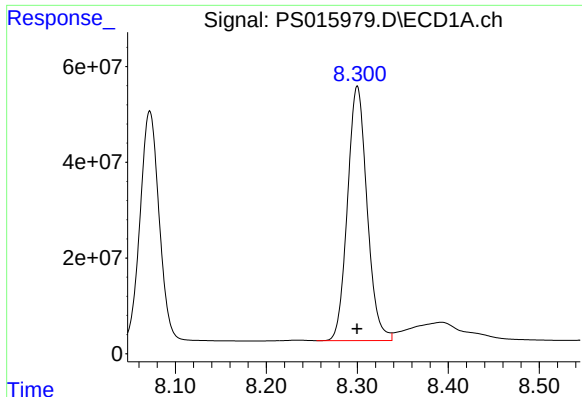
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 692858803
Conc: 498.10 ng/ml



#8 DICHLORPROP

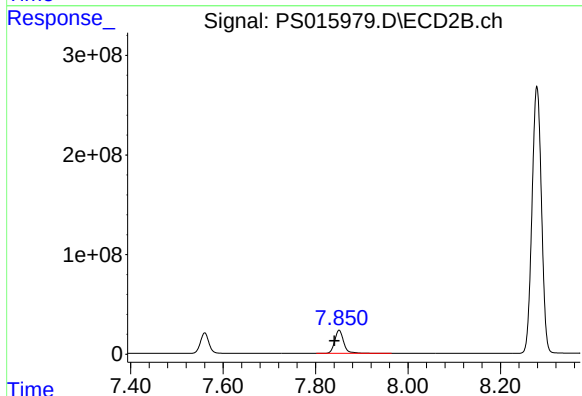
R.T.: 7.560 min
Delta R.T.: 0.010 min
Response: 261352113
Conc: 496.31 ng/ml



#9 2,4-D

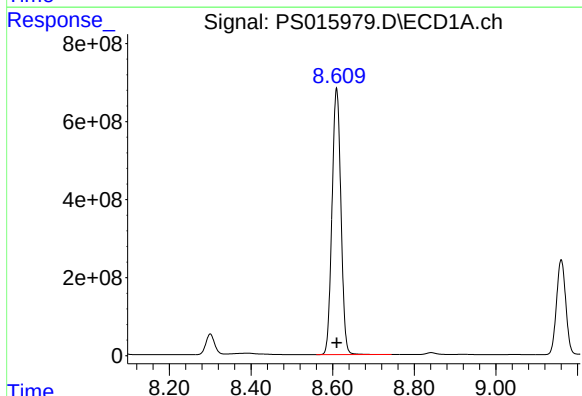
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 794951967
Conc: 495.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



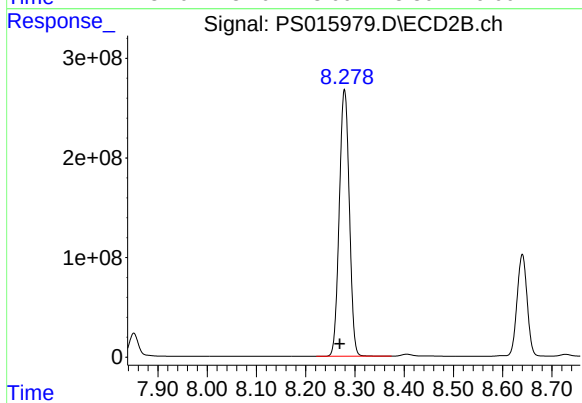
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: 0.010 min
Response: 310106263
Conc: 491.75 ng/ml



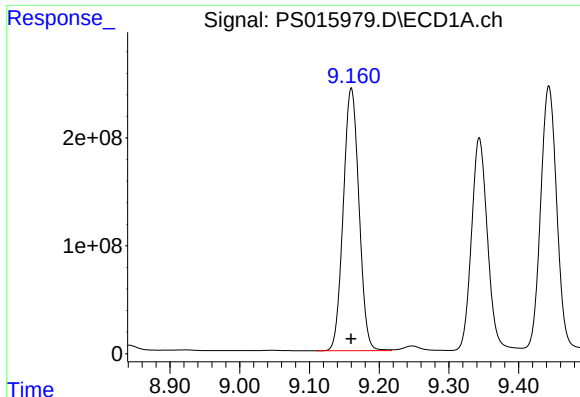
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 10333382526
Conc: 521.44 ng/ml



#10 Pentachlorophenol

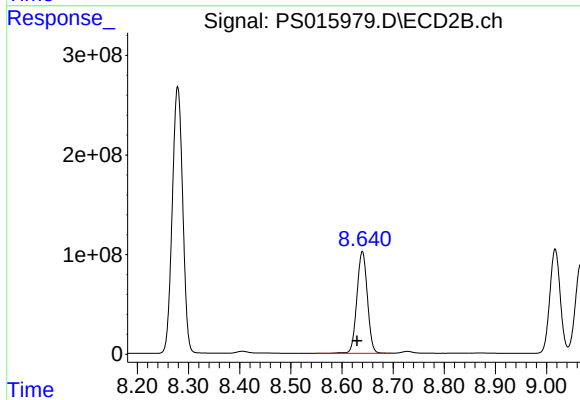
R.T.: 8.279 min
Delta R.T.: 0.010 min
Response: 3793551430
Conc: 527.37 ng/ml



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

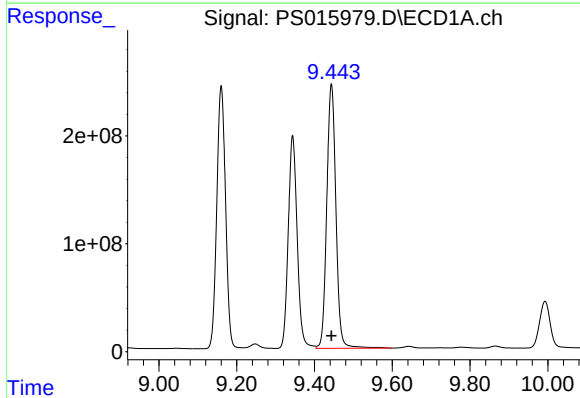
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 3807334150
Conc: 513.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



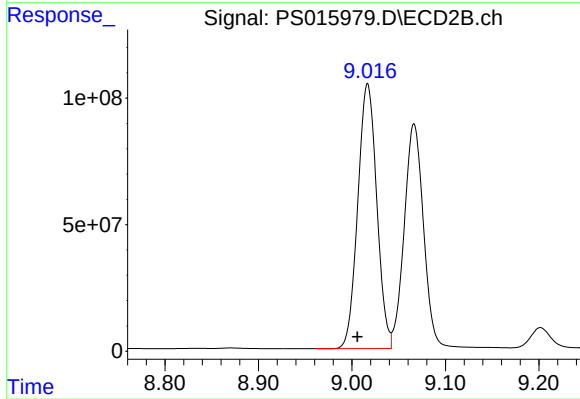
#11 2,4,5-TP (SILVEX)

R.T.: 8.640 min
Delta R.T.: 0.010 min
Response: 1457569164
Conc: 516.58 ng/ml



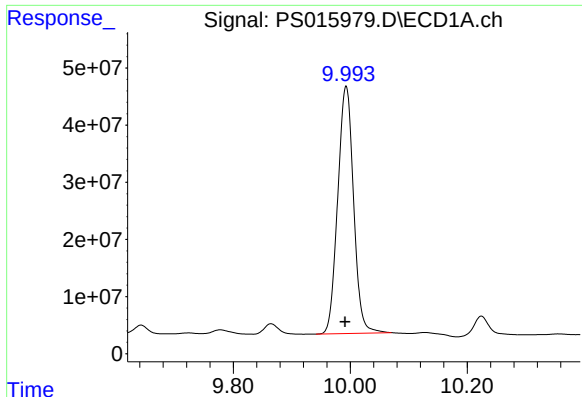
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 4000717356
Conc: 512.34 ng/ml



#12 2,4,5-T

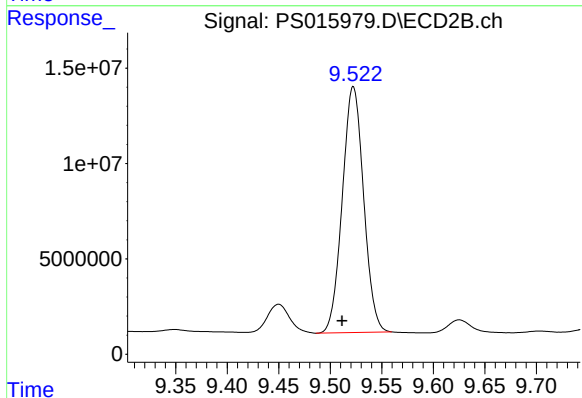
R.T.: 9.017 min
Delta R.T.: 0.011 min
Response: 1476142555
Conc: 511.71 ng/ml



#13 2,4-DB

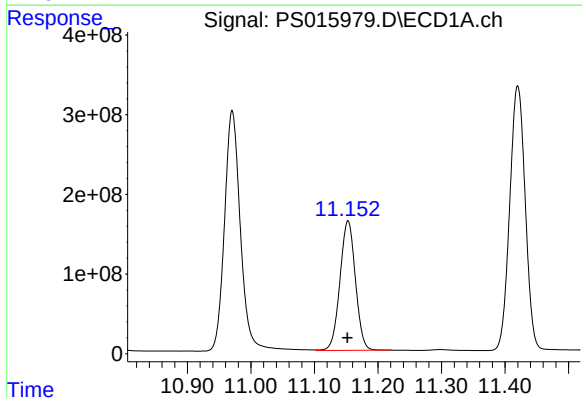
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 813126267
Conc: 489.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



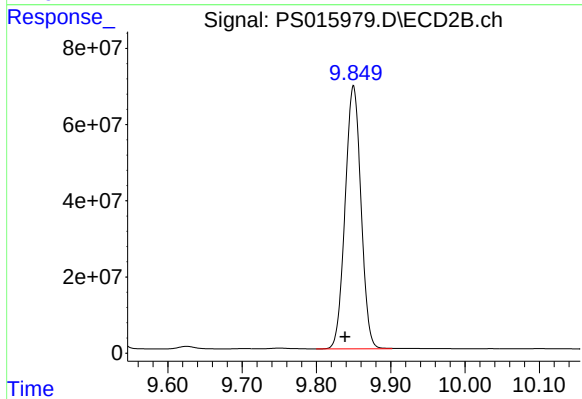
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 185656432
Conc: 493.85 ng/ml



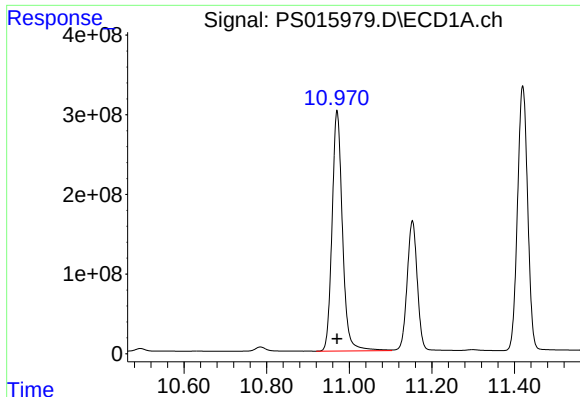
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 2749995292
Conc: 501.62 ng/ml



#14 DINOSEB

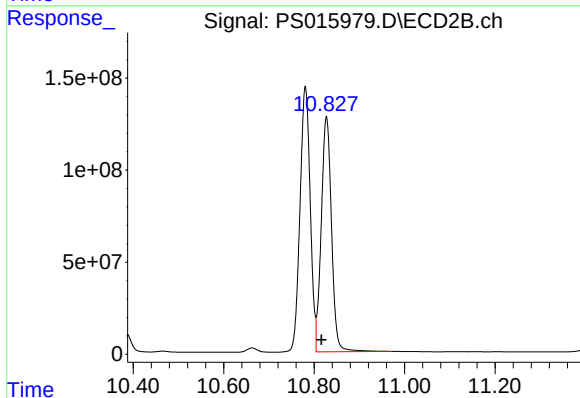
R.T.: 9.850 min
Delta R.T.: 0.011 min
Response: 1023759883
Conc: 501.40 ng/ml



#15 Picloram

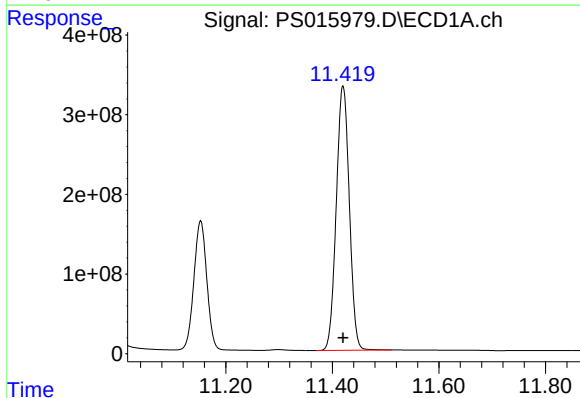
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 5268853333
Conc: 478.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137332BS



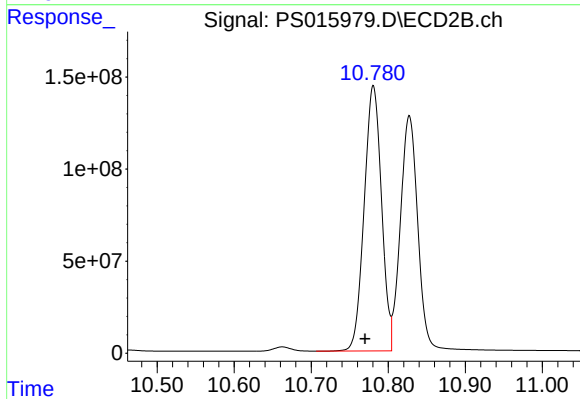
#15 Picloram

R.T.: 10.827 min
Delta R.T.: 0.011 min
Response: 2008693145
Conc: 482.79 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 5642418416
Conc: 523.09 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.011 min
Response: 2256590008
Conc: 524.74 ng/ml