

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 21:33
 Operator : DD\AJ
 Sample : PB137334BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137334BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:36:53 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	7.188	6.766	791.4E6	263.6E6	515.530	513.521
Target Compounds							
1) T	Dalapon	3.018	2.519	997.5E6	326.0E6	459.927	466.381
2) T	3,5-DICHL...	6.405	5.957	1044.9E6	372.9E6	481.758	484.470
3) T	4-Nitroph...	7.015	6.386	409.7E6	148.6E6	463.321	470.902
5) T	DICAMBA	7.379	6.929	2822.7E6	1042.6E6	492.691	494.947
6) T	MCPD	7.547	7.024	209.8E6	80761198	47.846	48.678
7) T	MCPA	7.696	7.236	302.8E6	124.4E6	47.610	47.202
8) T	DICHLORPROP	8.072	7.549	674.2E6	254.1E6	484.684	482.634
9) T	2,4-D	8.300	7.840	774.3E6	304.8E6	483.009	483.346
10) T	Pentachlo...	8.609	8.268	10100.3E6	3712.9E6	509.681	516.162
11) T	2,4,5-TP ...	9.160	8.629	3712.1E6	1420.5E6	500.260	503.428
12) T	2,4,5-T	9.444	9.006	3902.3E6	1440.2E6	499.740	499.262
13) T	2,4-DB	9.992	9.511	794.6E6	182.7E6	478.390	486.081
14) T	DINOSEB	11.153	9.838	2672.4E6	993.1E6	487.458	486.404
15) T	Picloram	10.970	10.817	5311.9E6	2029.4E6	482.887	487.774
16) T	DCPA	11.420	10.770	5504.4E6	2198.3E6	510.290	511.173

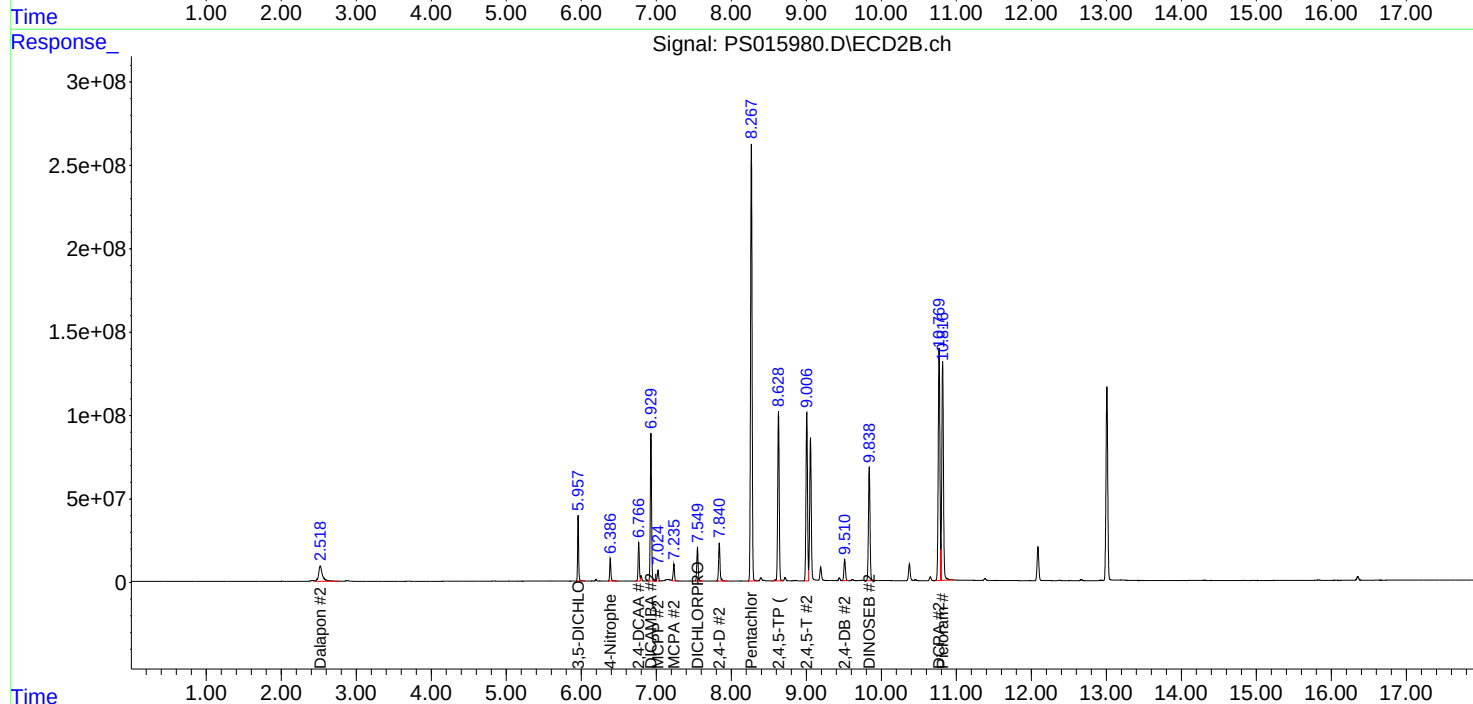
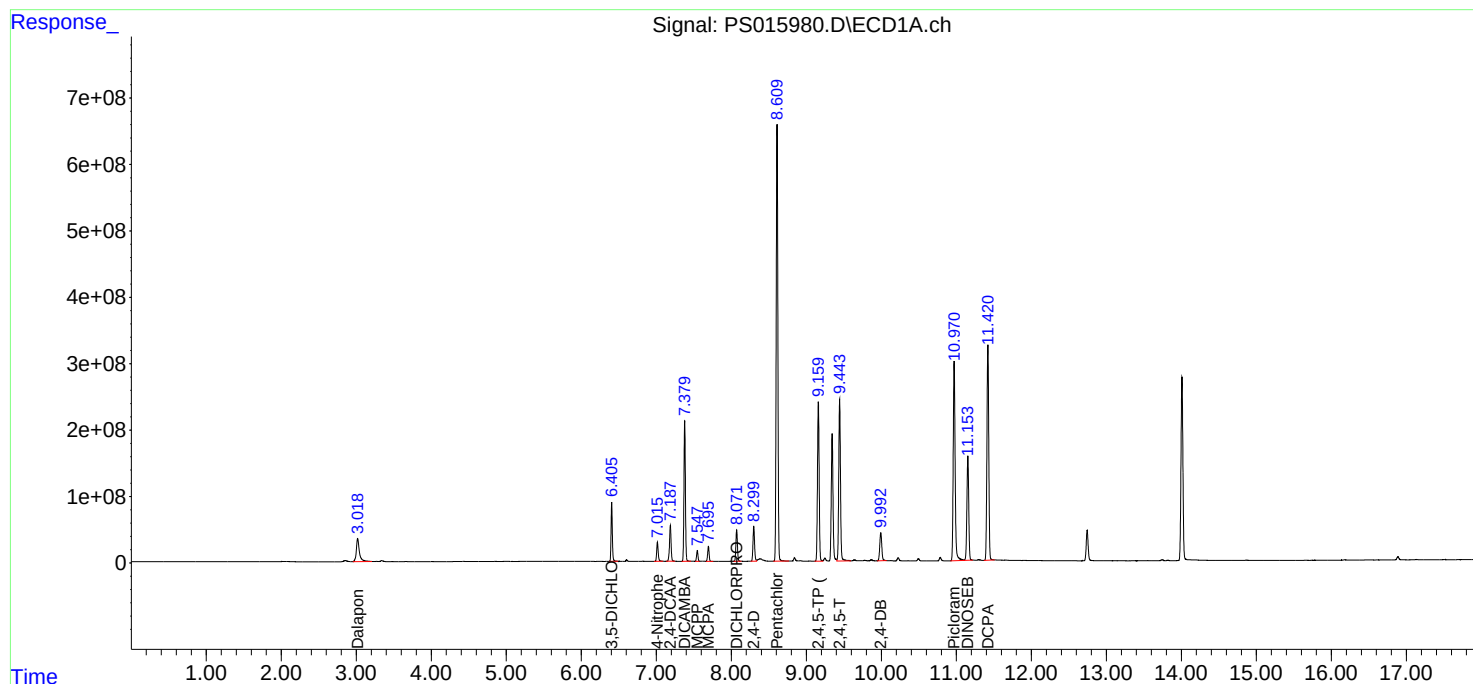
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

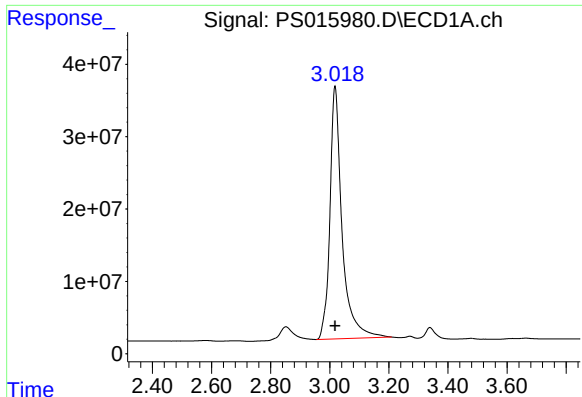
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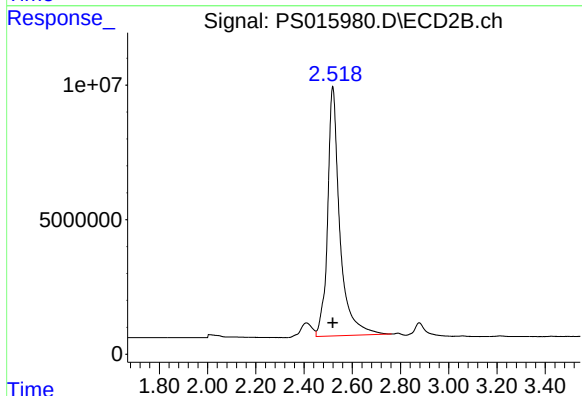




#1 Dalapon

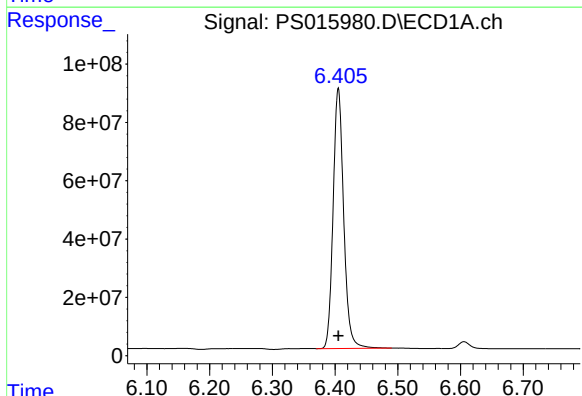
R.T.: 3.018 min
Delta R.T.: 0.000 min
Response: 997524675
Conc: 459.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



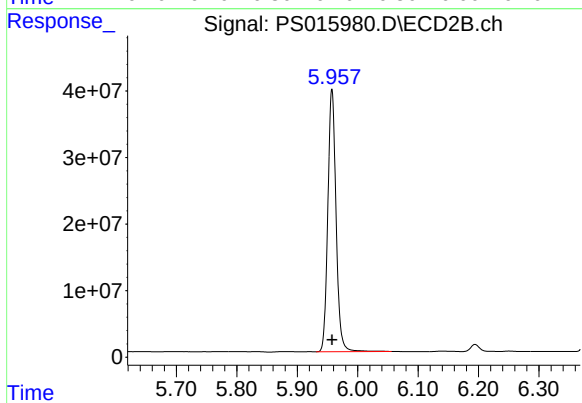
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 325965866
Conc: 466.38 ng/ml



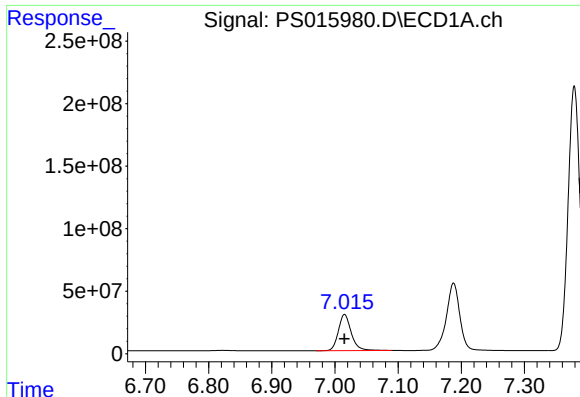
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1044912956
Conc: 481.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

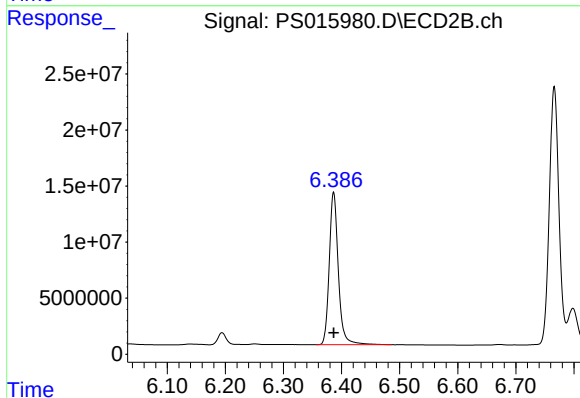
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 372916757
Conc: 484.47 ng/ml



#3 4-Nitrophenol

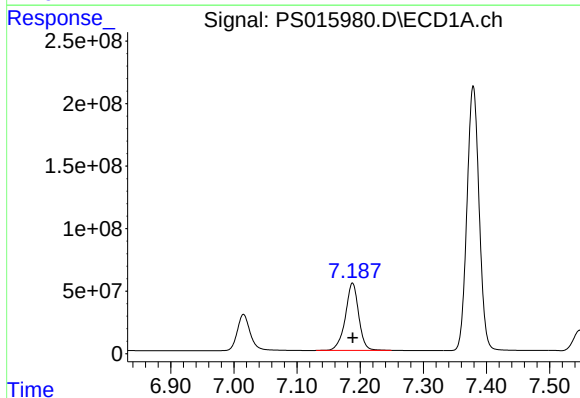
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 409726268
Conc: 463.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



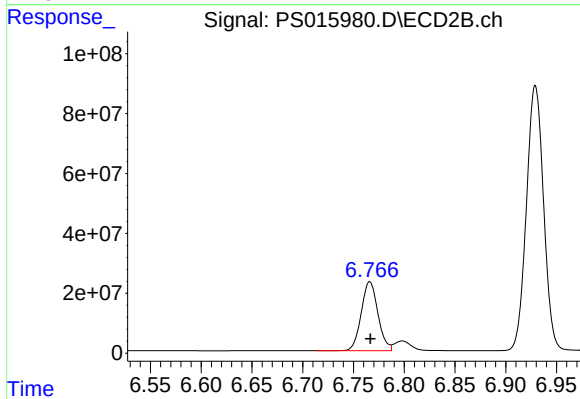
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 148628868
Conc: 470.90 ng/ml



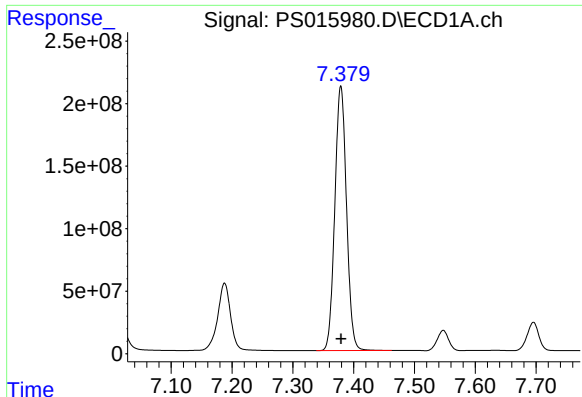
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 791441186
Conc: 515.53 ng/ml



#4 2,4-DCAA

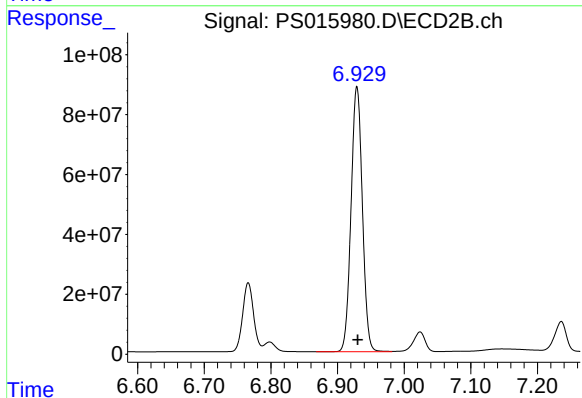
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 263599032
Conc: 513.52 ng/ml



#5 DICAMBA

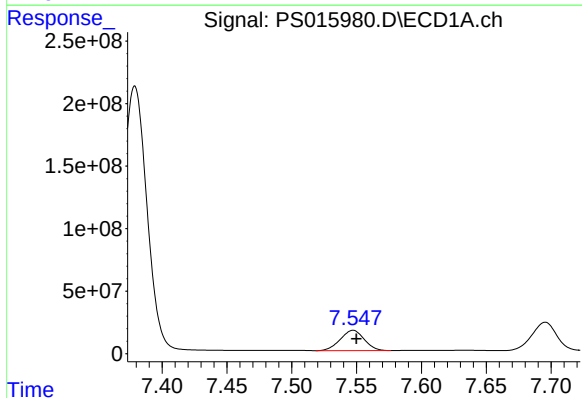
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 2822711025
Conc: 492.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



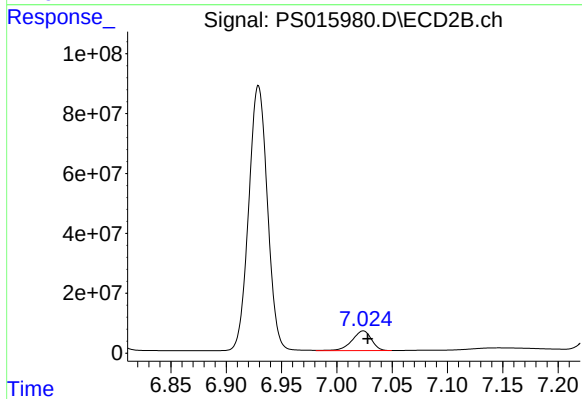
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1042556644
Conc: 494.95 ng/ml



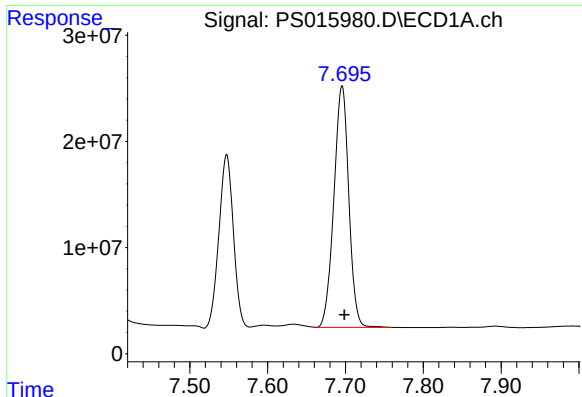
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 209757214
Conc: 47.85 ug/ml



#6 MCP

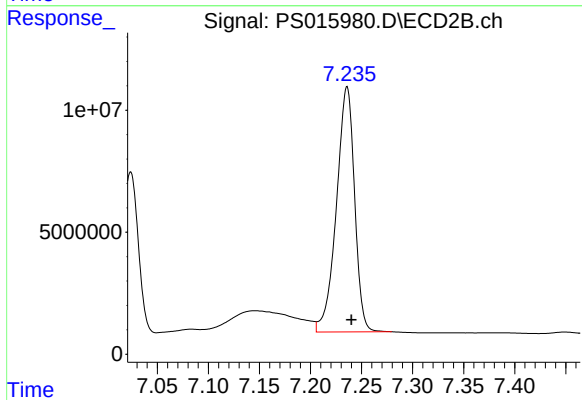
R.T.: 7.024 min
Delta R.T.: -0.004 min
Response: 80761198
Conc: 48.68 ug/ml



#7 MCPA

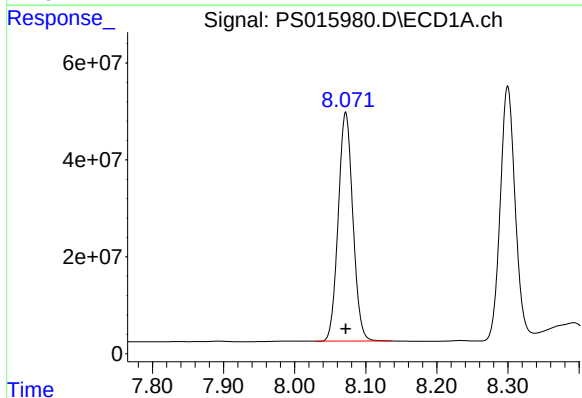
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 302757953
Conc: 47.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



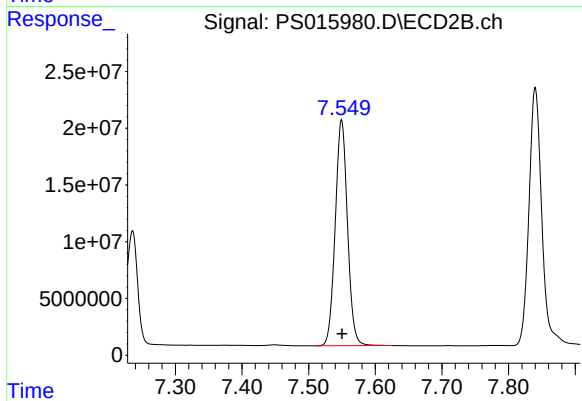
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 124415387
Conc: 47.20 ug/ml



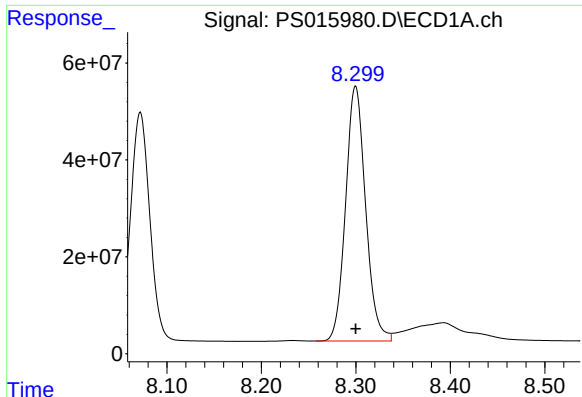
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 674195754
Conc: 484.68 ng/ml



#8 DICHLORPROP

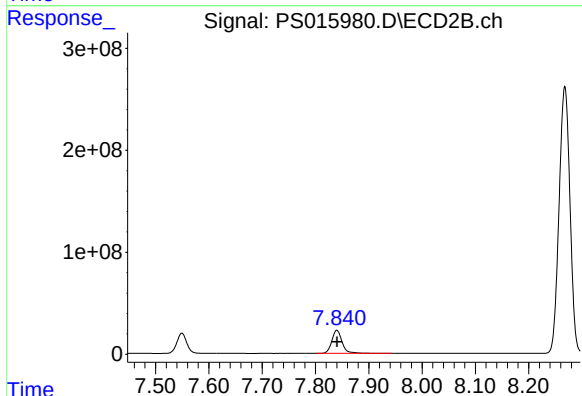
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 254148174
Conc: 482.63 ng/ml



#9 2,4-D

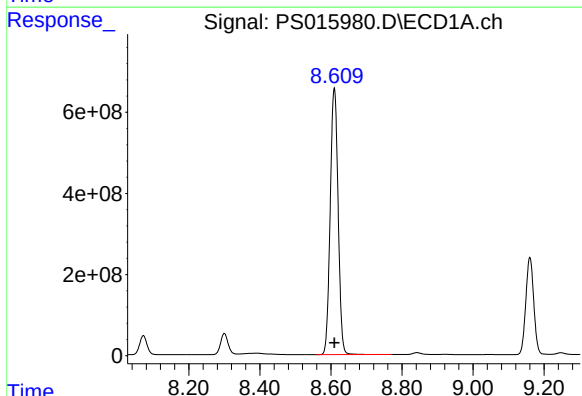
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 774291384
Conc: 483.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



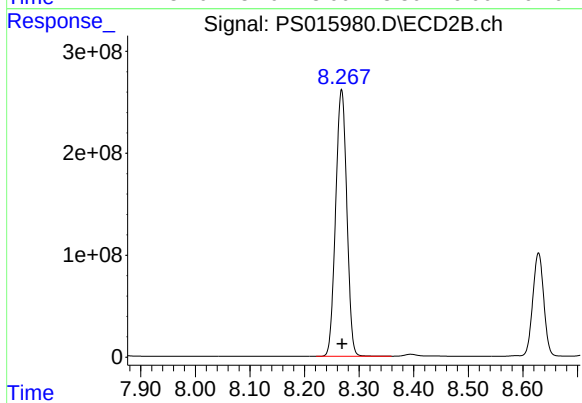
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 304805010
Conc: 483.35 ng/ml



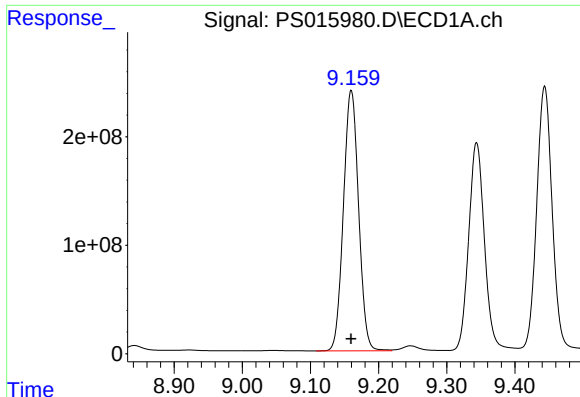
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 10100272889
Conc: 509.68 ng/ml



#10 Pentachlorophenol

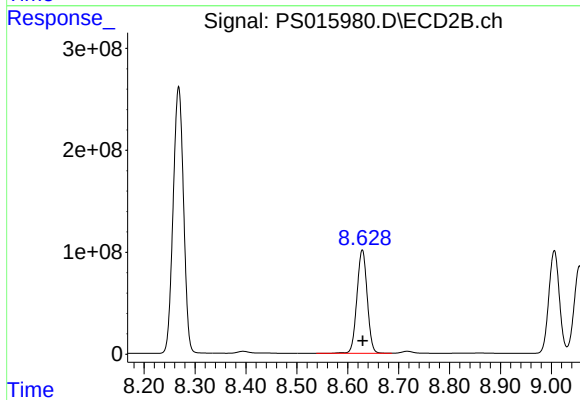
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 3712895001
Conc: 516.16 ng/ml



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

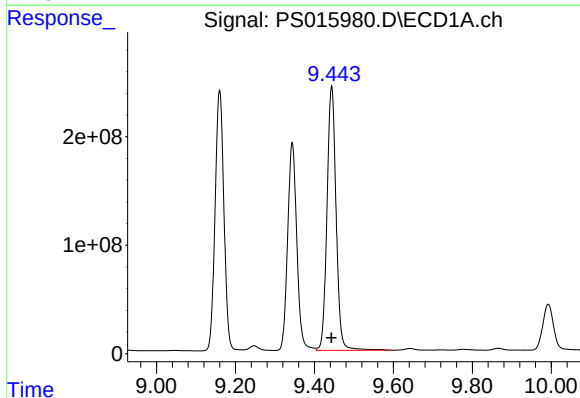
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 3712094091
Conc: 500.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



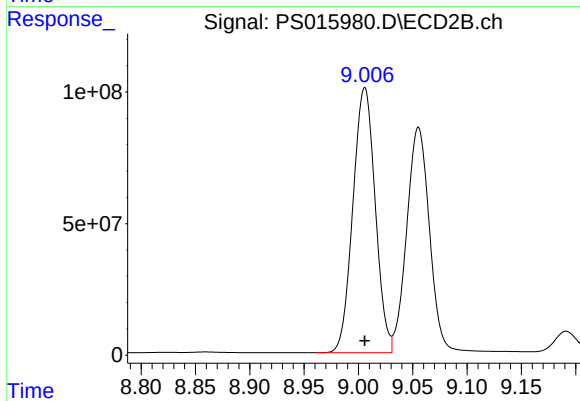
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 1420454460
Conc: 503.43 ng/ml



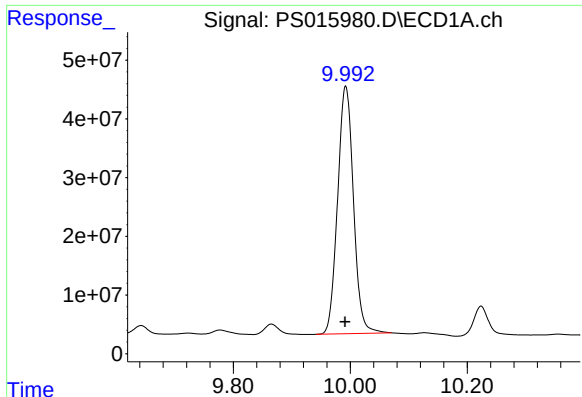
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 3902312458
Conc: 499.74 ng/ml



#12 2,4,5-T

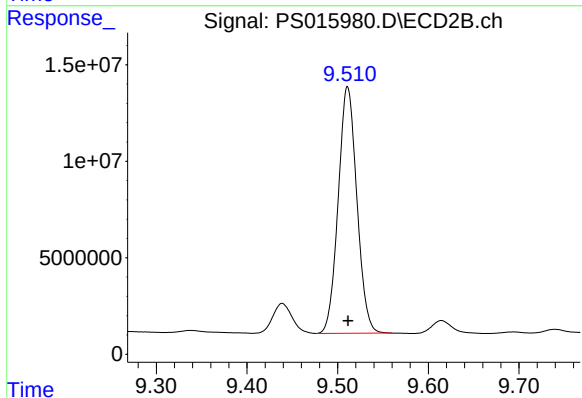
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1440237783
Conc: 499.26 ng/ml



#13 2,4-DB

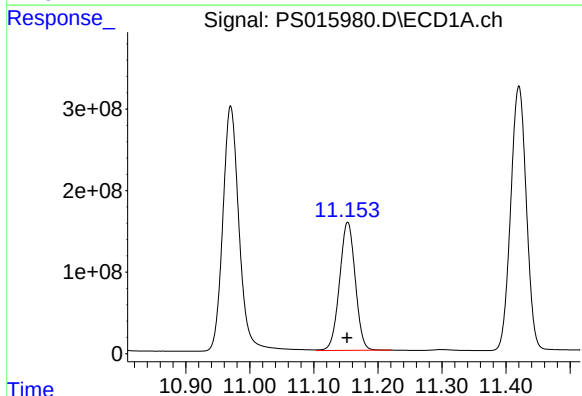
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 794646600
Conc: 478.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



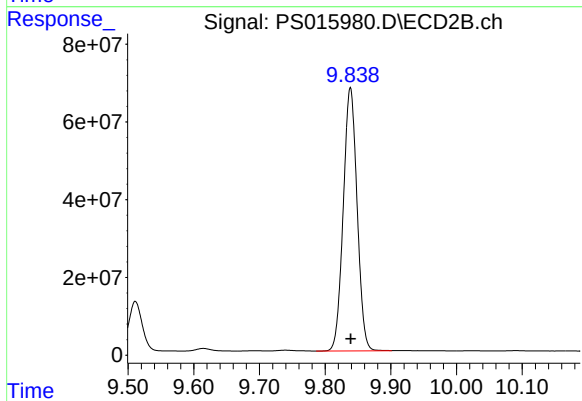
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 182735994
Conc: 486.08 ng/ml



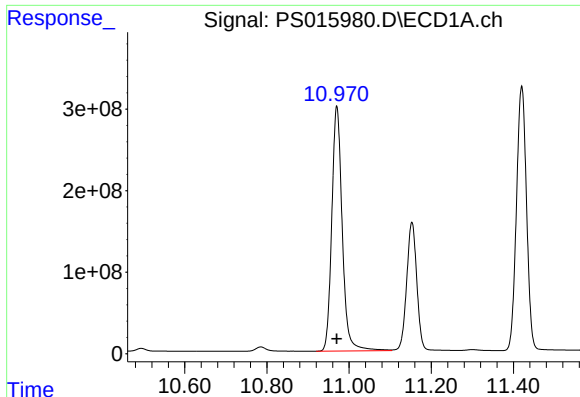
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 2672363270
Conc: 487.46 ng/ml



#14 DINOSEB

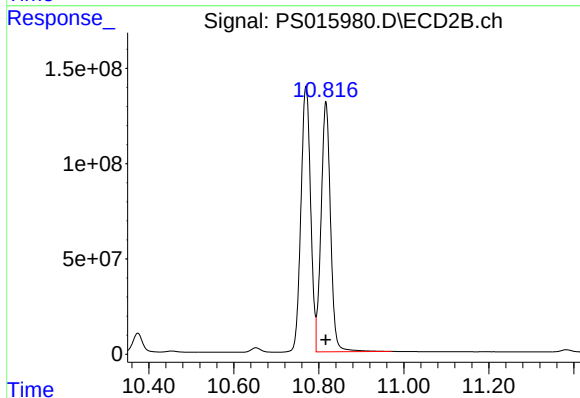
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 993148057
Conc: 486.40 ng/ml



#15 Picloram

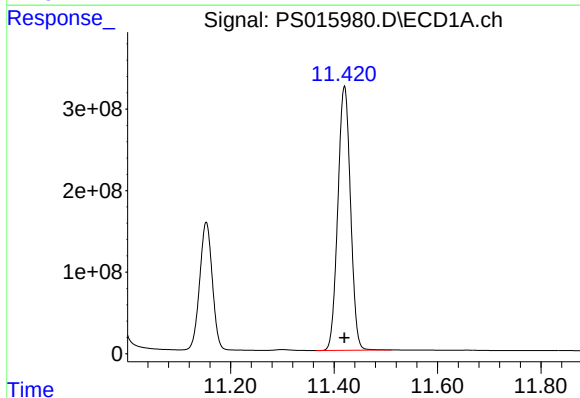
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 5311865418
Conc: 482.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137334BS



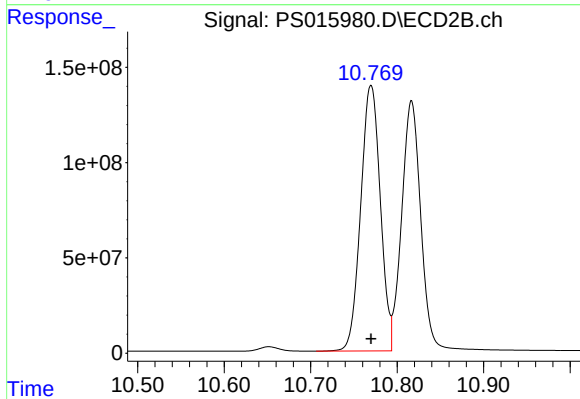
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 2029426217
Conc: 487.77 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 5504397344
Conc: 510.29 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 2198261617
Conc: 511.17 ng/ml