

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022720\
 Data File : PS009021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 11:35
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:31:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.247	6.940	1674.0E6	784.4E6	765.576	814.066
Target Compounds							
1) T	Dalapon	3.049	2.630	1969.2E6	959.9E6	658.213	656.446
2) T	3,5-DICHL...	6.455	6.083	2063.3E6	1066.2E6	720.537	730.644
3) T	4-Nitroph...	7.076	6.541	751.2E6	414.7E6	702.112	717.413
5) T	DICAMBA	7.441	7.111	6041.6E6	3127.4E6	743.685	755.522
6) T	MCPD	7.612	7.210	459.5E6	241.1E6	76.404	79.545
7) T	MCPA	7.762	7.426	631.6E6	332.3E6	78.517	75.099
8) T	DICHLORPROP	8.136	7.739	1437.8E6	752.0E6	740.158	750.512
9) T	2,4-D	8.364	8.033	1515.9E6	892.3E6	731.499	753.129
10) T	Pentachlo...	8.678	8.467	20677.2E6	10383.8E6	712.496	730.873
11) T	2,4,5-TP ...	9.228	8.828	8066.9E6	4109.4E6	733.647	758.626
12) T	2,4,5-T	9.513	9.208	7798.2E6	4068.6E6	729.341	751.623
13) T	2,4-DB	10.066	9.716	1114.6E6	539.7E6	772.391	768.283
14) T	DINOSEB	11.232	10.052	5932.8E6	2856.4E6	701.251	722.394
15) T	Picloram	11.046	11.031	10057.3E6	5619.6E6	734.597	773.351
16) T	DCPA	11.497	10.982	9962.8E6	5258.8E6	725.052	760.015

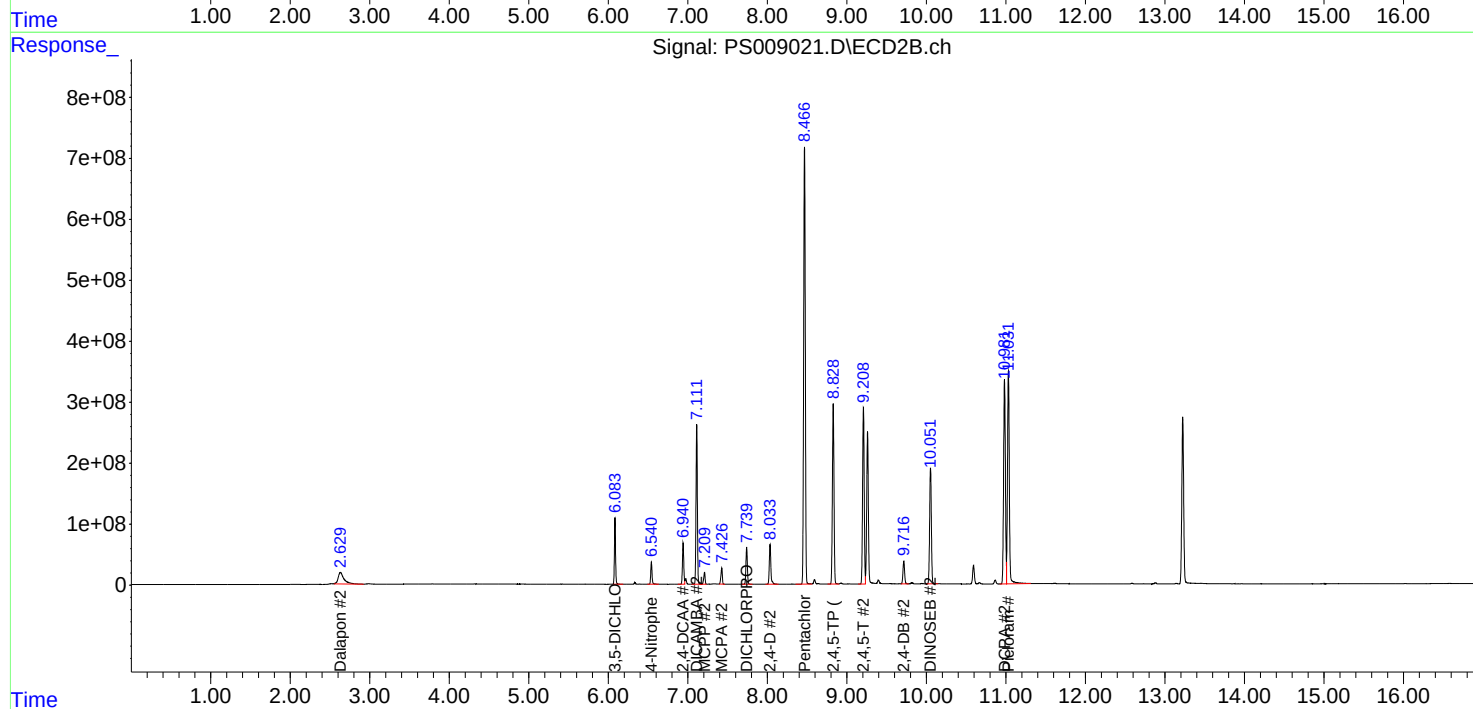
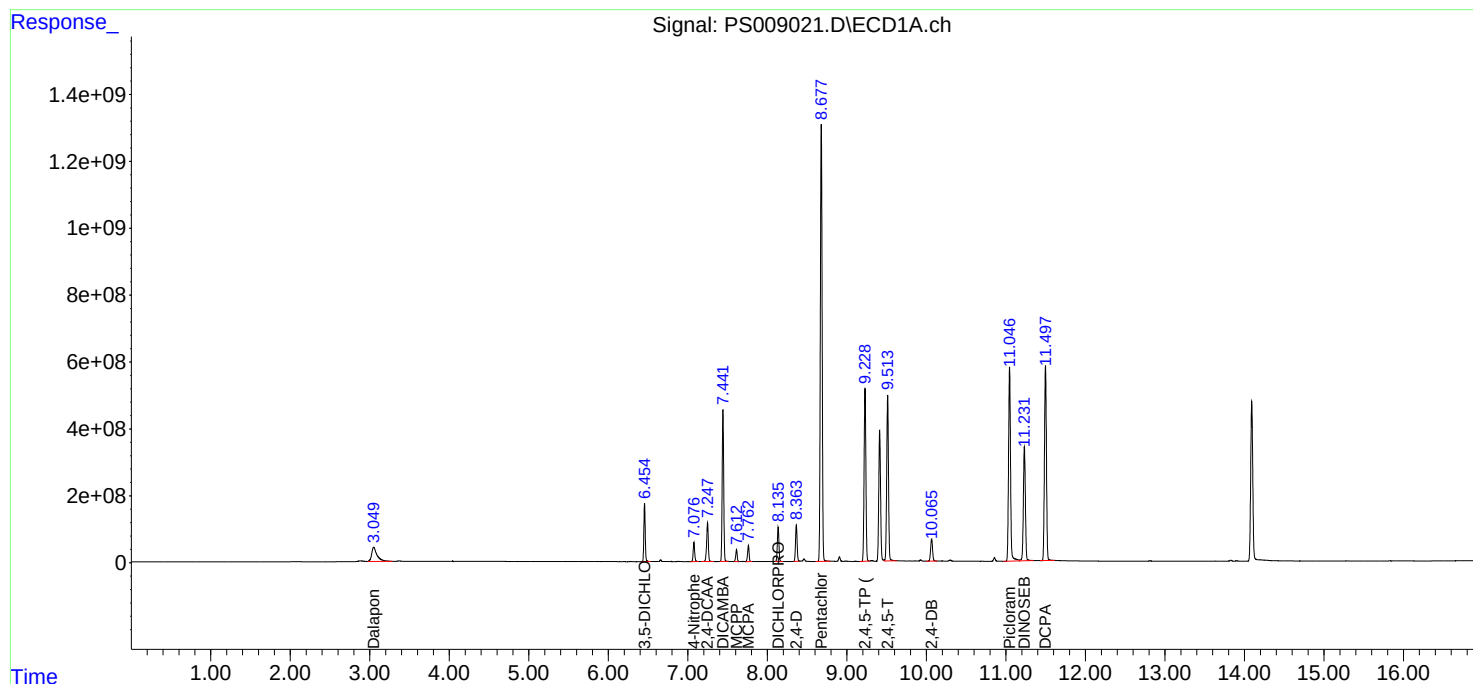
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

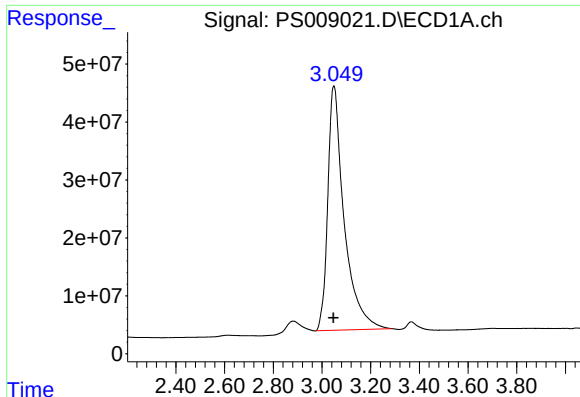
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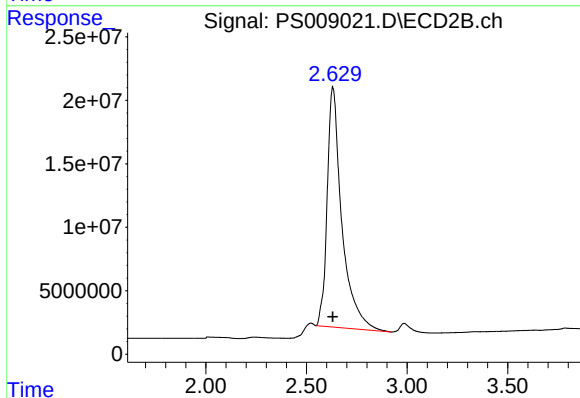




#1 Dalapon

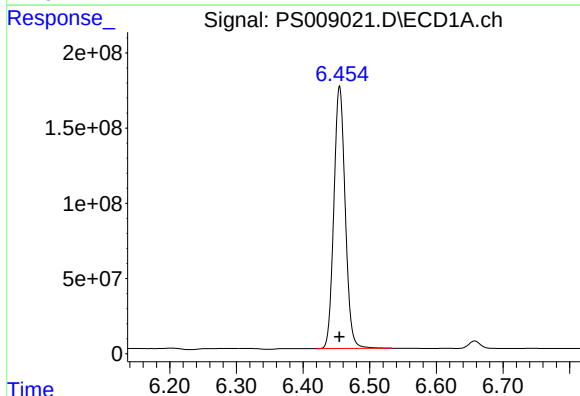
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1969224949
Conc: 658.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



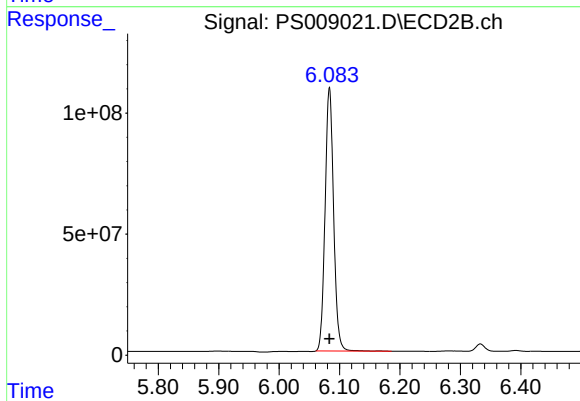
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.000 min
Response: 959868662
Conc: 656.45 ng/ml



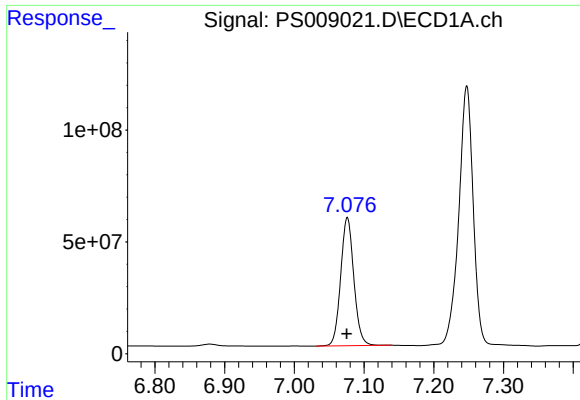
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2063347379
Conc: 720.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

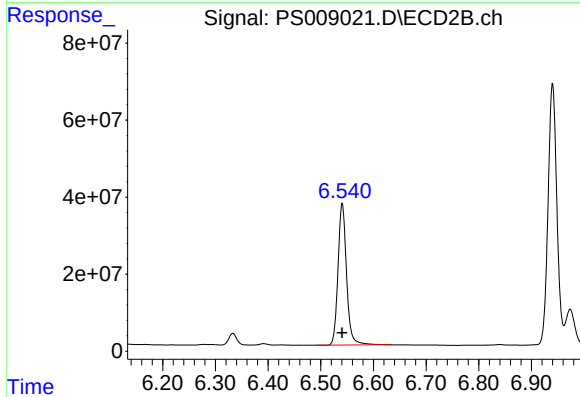
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1066206872
Conc: 730.64 ng/ml



#3 4-Nitrophenol

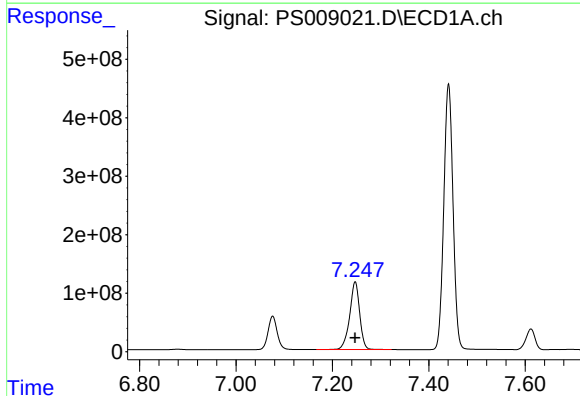
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 751154665
Conc: 702.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



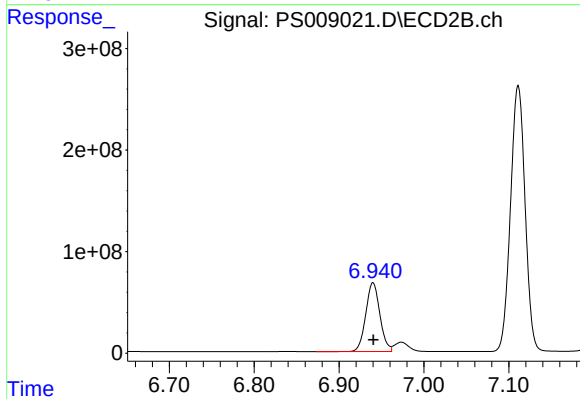
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 414691481
Conc: 717.41 ng/ml



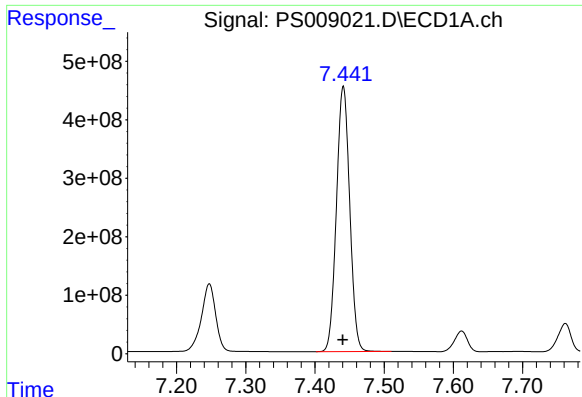
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1674002344
Conc: 765.58 ng/ml



#4 2,4-DCAA

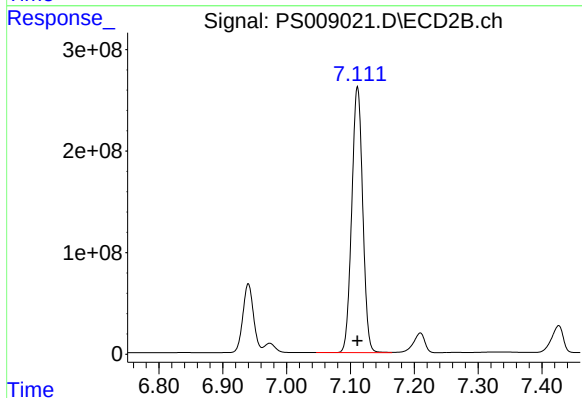
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 784397537
Conc: 814.07 ng/ml



#5 DICAMBA

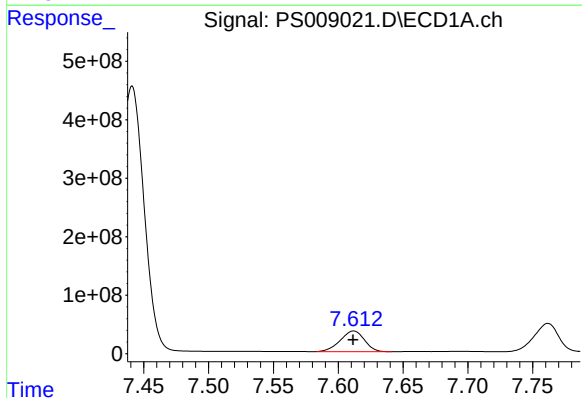
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 6041569817
Conc: 743.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



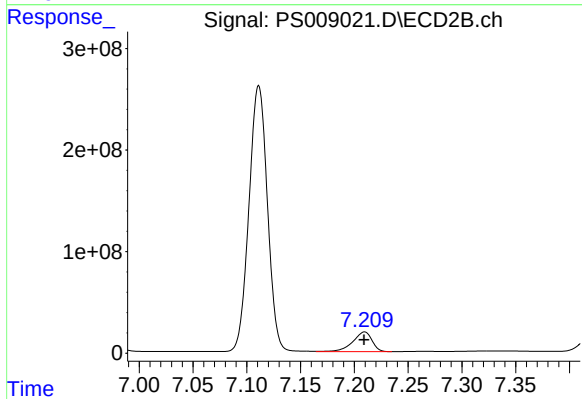
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3127353262
Conc: 755.52 ng/ml



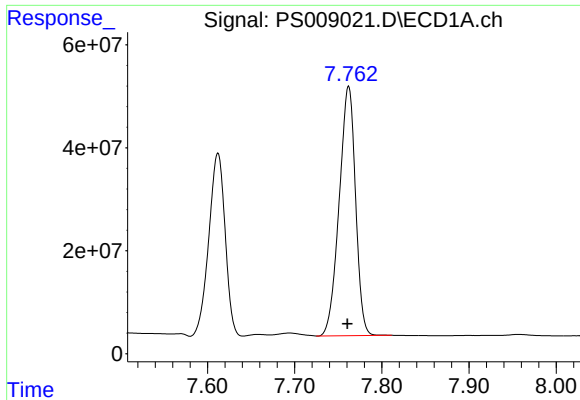
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 459528565
Conc: 76.40 ug/ml



#6 MCP

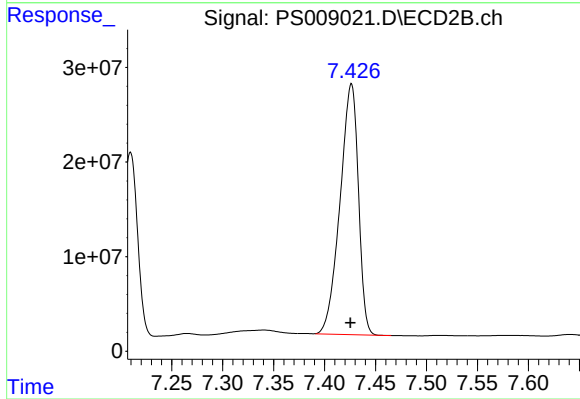
R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 241133594
Conc: 79.54 ug/ml



#7 MCPA

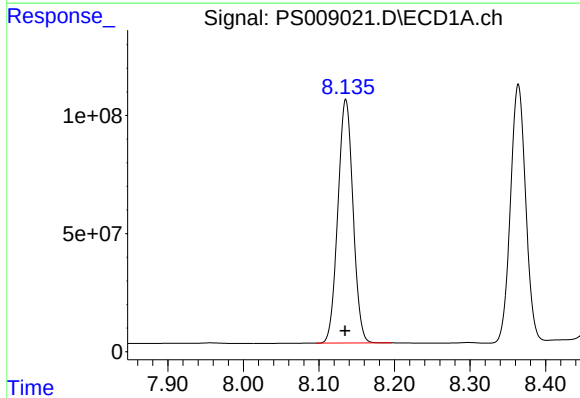
R.T.: 7.762 min
Delta R.T.: 0.001 min
Response: 631584312
Conc: 78.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



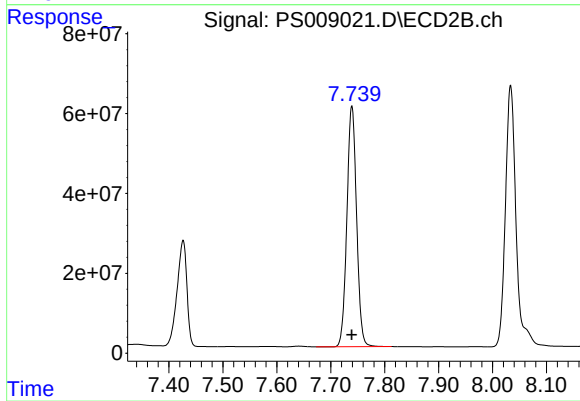
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 332255241
Conc: 75.10 ug/ml



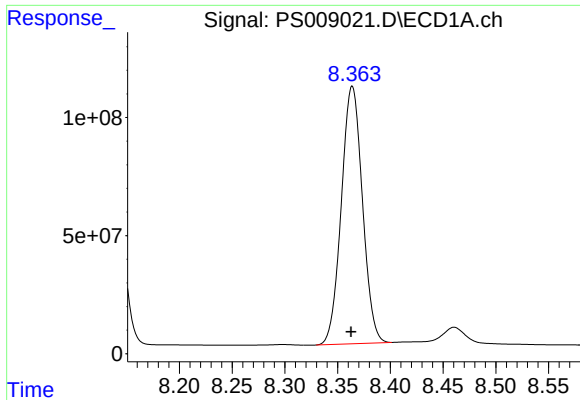
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 1437763744
Conc: 740.16 ng/ml



#8 DICHLORPROP

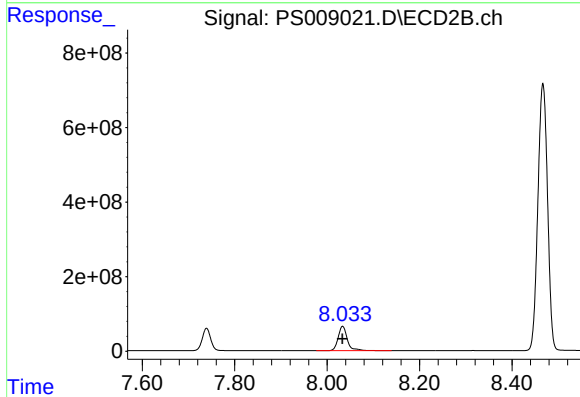
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 751962148
Conc: 750.51 ng/ml



#9 2,4-D

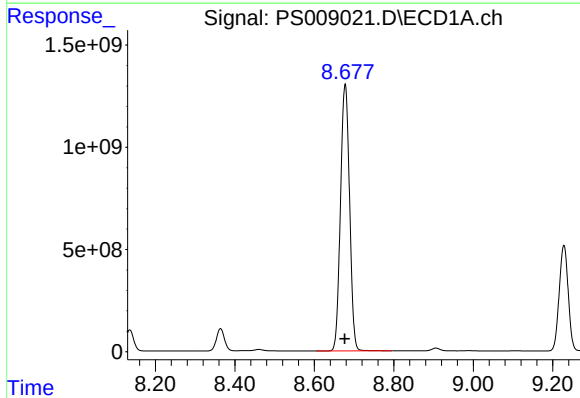
R.T.: 8.364 min
Delta R.T.: 0.001 min
Response: 1515907734
Conc: 731.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



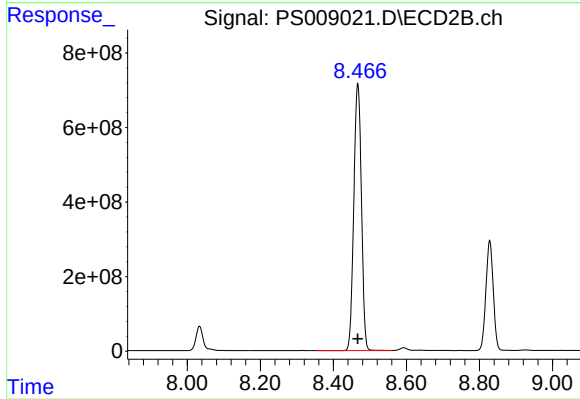
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 892307599
Conc: 753.13 ng/ml



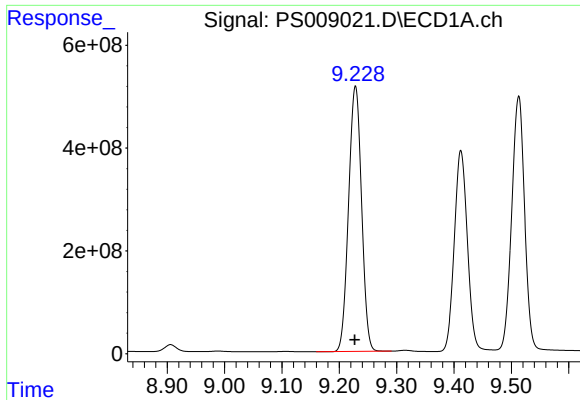
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 20677248449
Conc: 712.50 ng/ml



#10 Pentachlorophenol

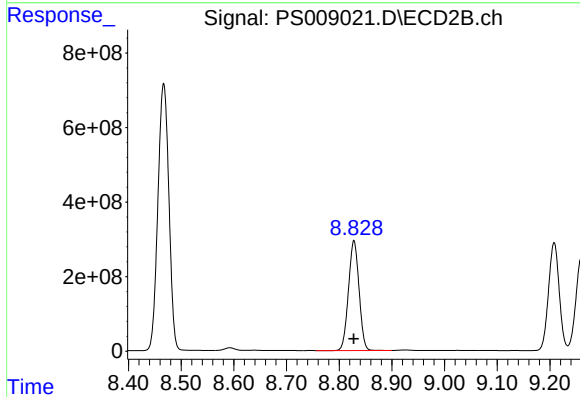
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 10383801869
Conc: 730.87 ng/ml



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

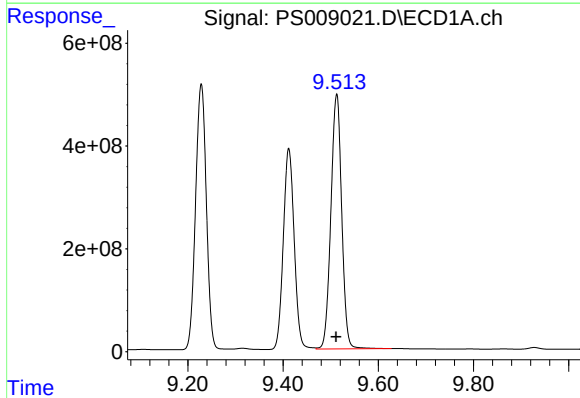
R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 8066924323
Conc: 733.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



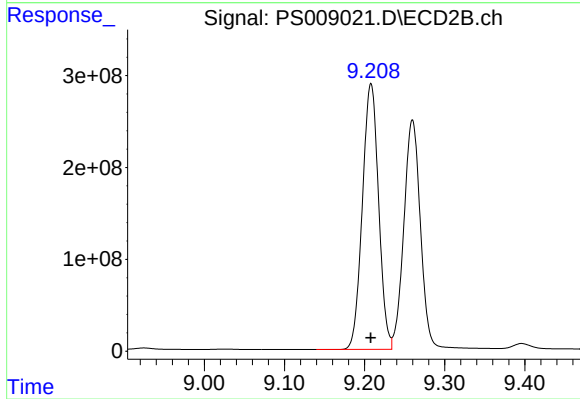
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 4109411270
Conc: 758.63 ng/ml



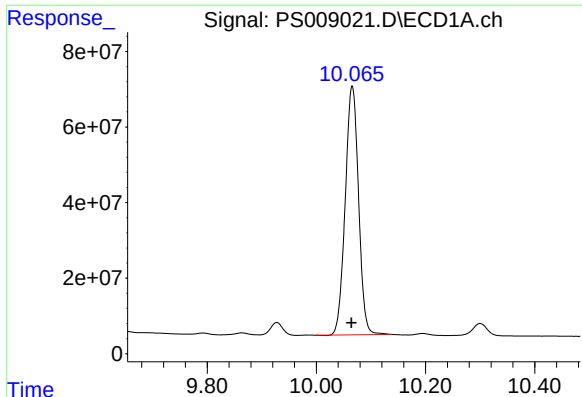
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.001 min
Response: 7798177071
Conc: 729.34 ng/ml



#12 2,4,5-T

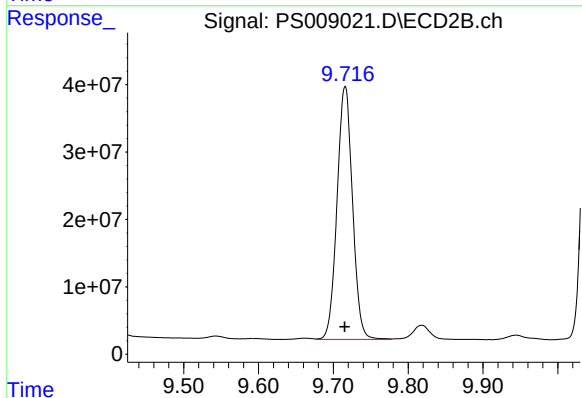
R.T.: 9.208 min
Delta R.T.: 0.000 min
Response: 4068603241
Conc: 751.62 ng/ml



#13 2,4-DB

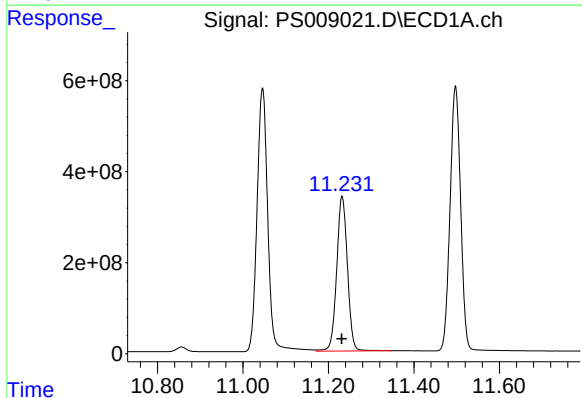
R.T.: 10.066 min
Delta R.T.: 0.001 min
Response: 1114588387
Conc: 772.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



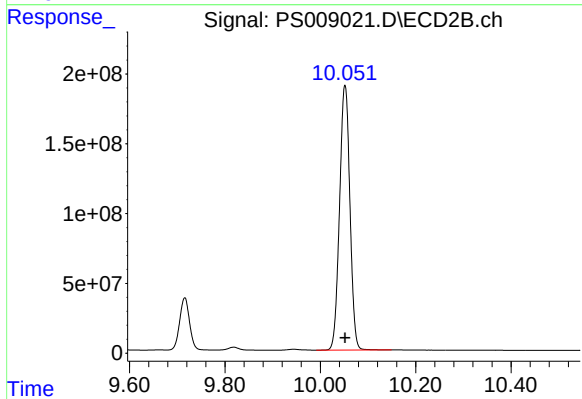
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.000 min
Response: 539670519
Conc: 768.28 ng/ml



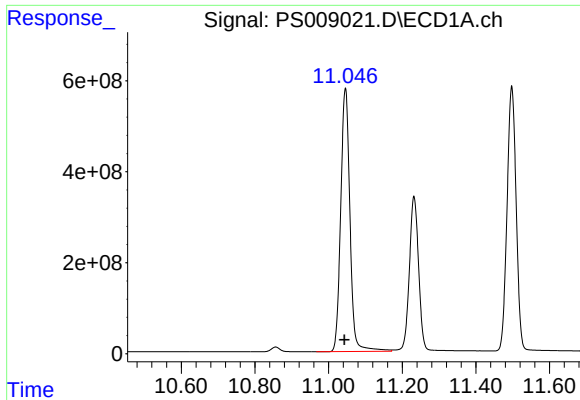
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 5932805353
Conc: 701.25 ng/ml



#14 DINOSEB

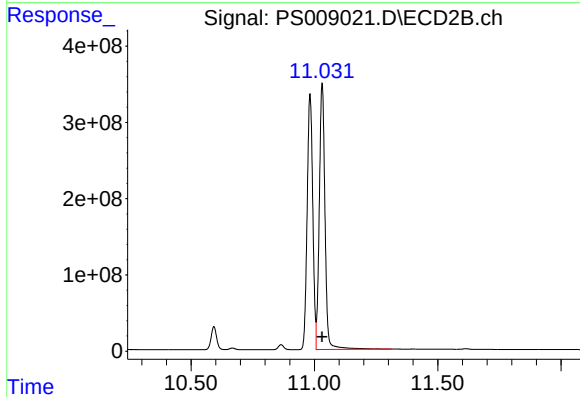
R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 2856387662
Conc: 722.39 ng/ml



#15 Picloram

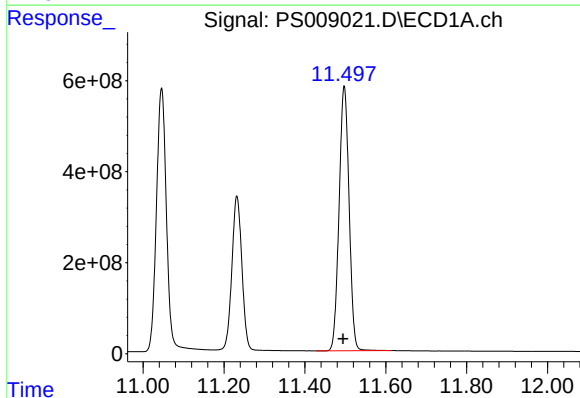
R.T.: 11.046 min
Delta R.T.: 0.003 min
Response: 10057336296
Conc: 734.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



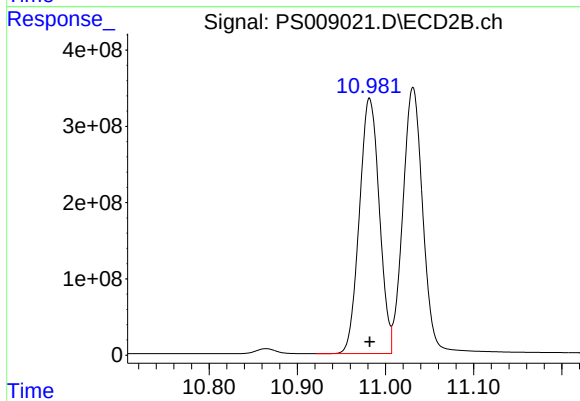
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 5619566013
Conc: 773.35 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.003 min
Response: 9962782375
Conc: 725.05 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 5258809135
Conc: 760.01 ng/ml