

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
 Data File : PS019514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 10:55
 Operator : AJ\MA
 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: May 26 00:06:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.203	6.782	1768.0E6	568.9E6	736.909	734.207
Target Compounds							
1) T	Dalapon	3.017	2.524	3415.1E6	664.0E6	673.761	661.772
2) T	3,5-DICHL...	6.415	5.961	2155.0E6	821.6E6	681.832	685.387
3) T	4-Nitroph...	7.034	6.399	723.8E6	293.5E6	737.622	685.763
5) T	DICAMBA	7.392	6.946	6590.1E6	2408.9E6	693.853	704.674
6) T	MCPD	7.561	7.044	519.9E6	190.5E6	69.265	70.371
7) T	MCPA	7.710	7.256	743.1E6	264.9E6	68.778	68.935
8) T	DICHLORPROP	8.083	7.566	1728.6E6	612.3E6	675.063	693.099
9) T	2,4-D	8.314	7.858	2053.5E6	745.8E6	718.134	699.183
10) T	Pentachlo...	8.620	8.284	24236.5E6	8195.0E6	700.702	703.056
11) T	2,4,5-TP ...	9.170	8.645	11040.9E6	3571.1E6	703.197	710.365
12) T	2,4,5-T	9.455	9.022	13157.2E6	3369.9E6	699.119	716.519
13) T	2,4-DB	10.007	9.527	2900.2E6	439.7E6	716.811	711.511
14) T	DINOSEB	11.161	9.852	10777.4E6	2527.7E6	696.793	711.492
15) T	Picloram	10.985	10.832	21363.8E6	4629.1E6	719.870	719.671
16) T	DCPA	11.429	10.781	16988.6E6	4407.7E6	704.802	714.094

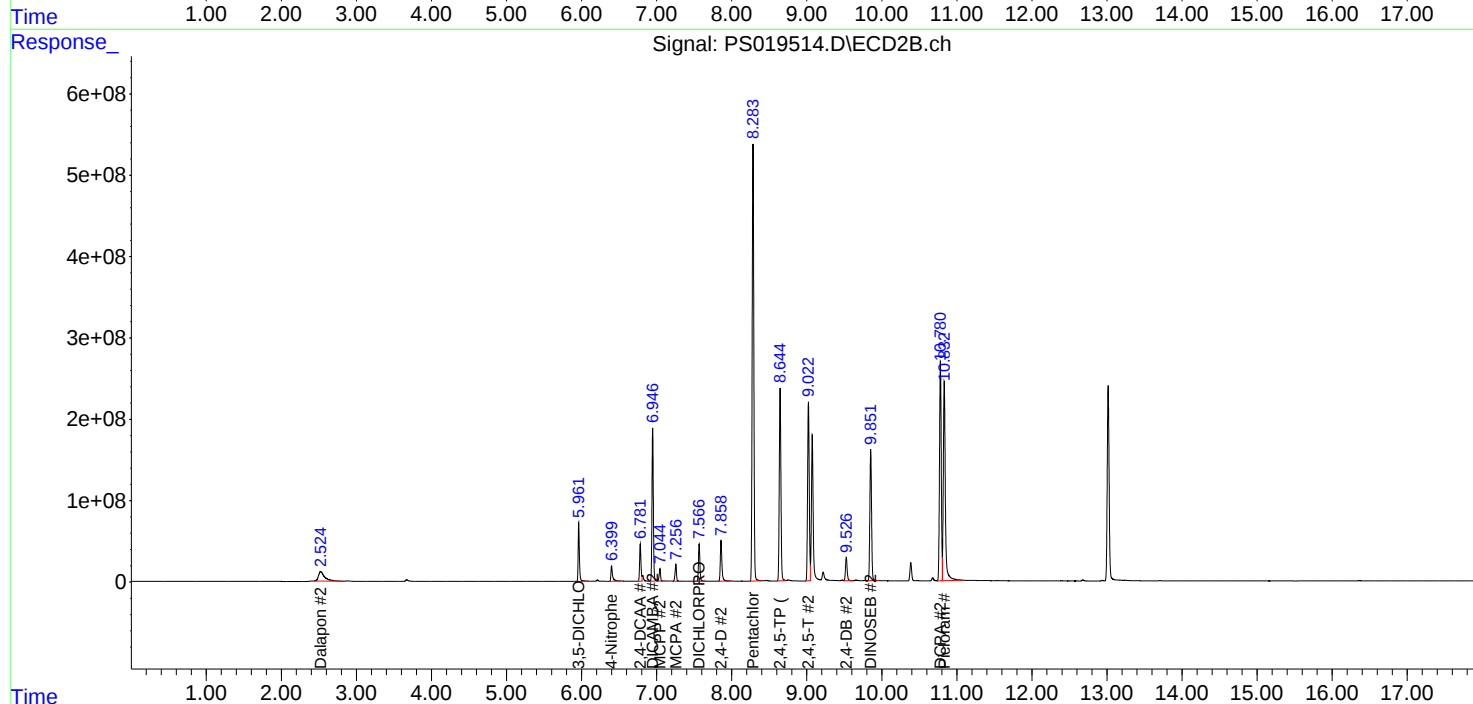
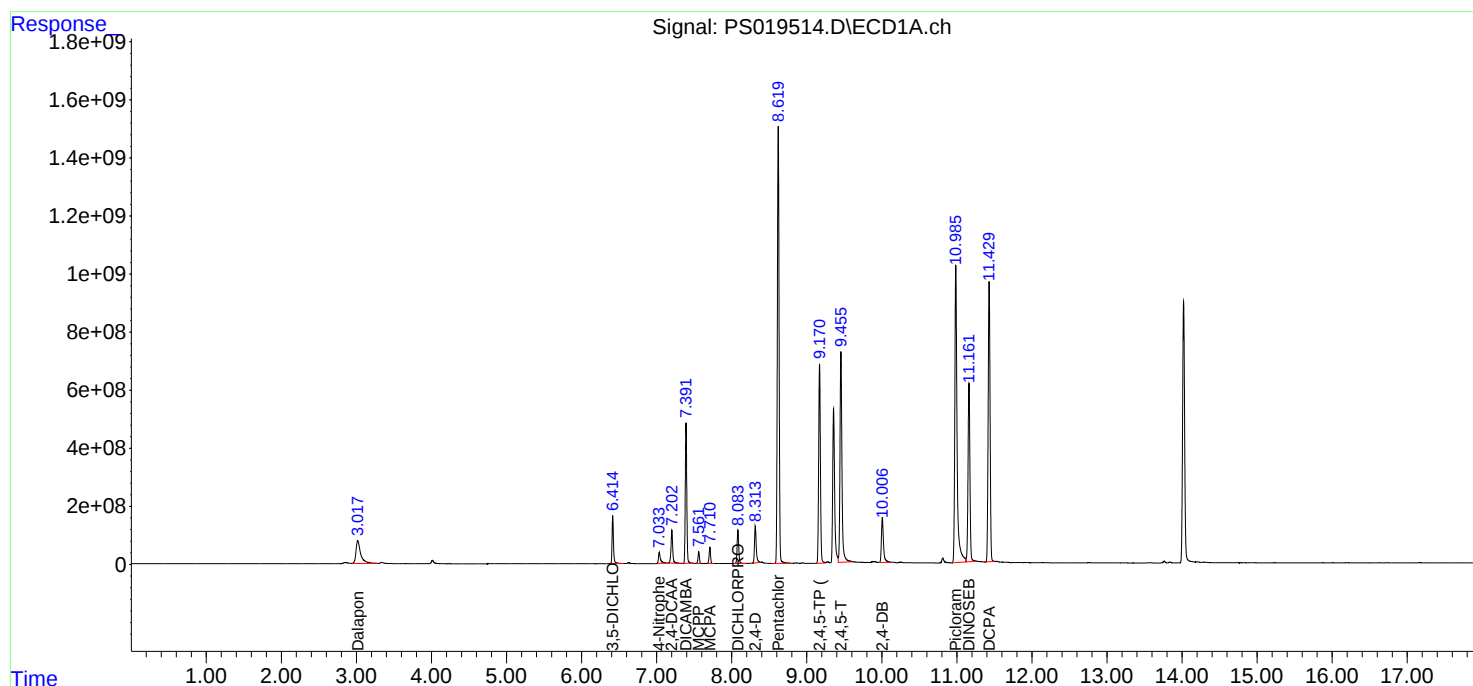
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

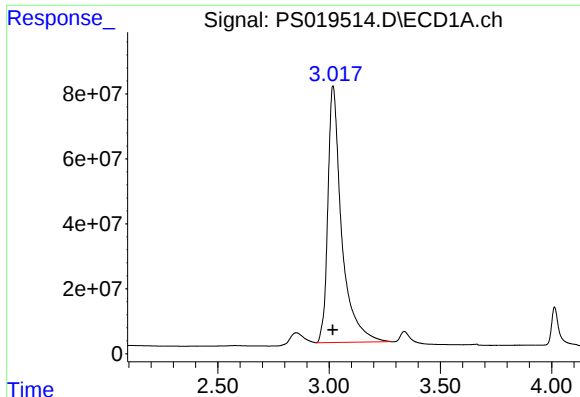
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 00:06:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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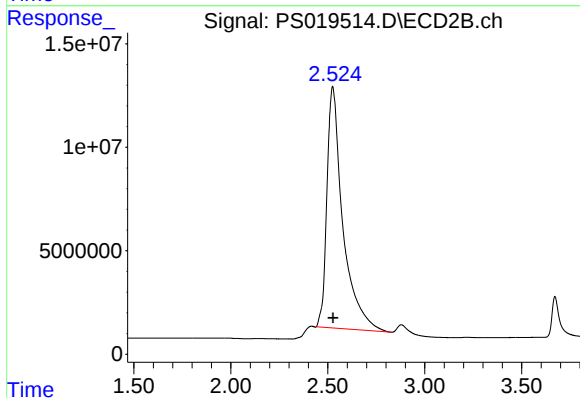




#1 Dalapon

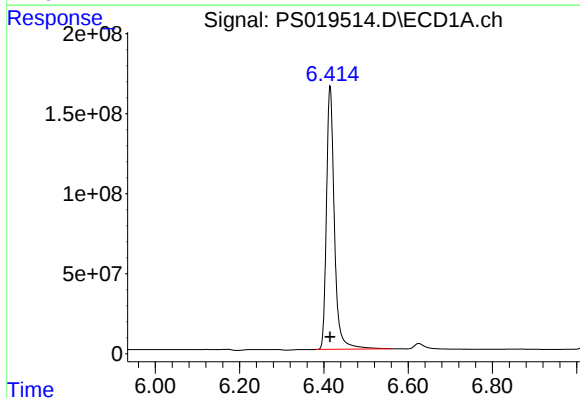
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 3415136284
Conc: 673.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



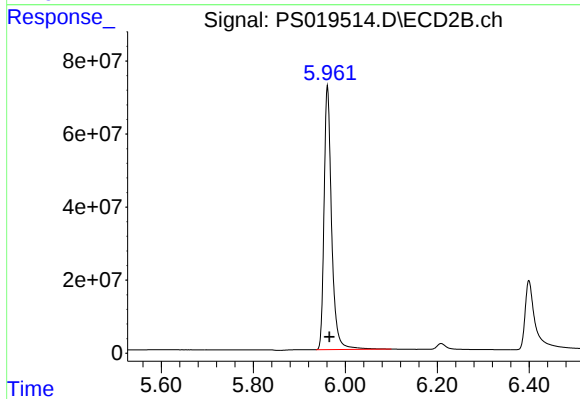
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.003 min
Response: 664049627
Conc: 661.77 ng/ml



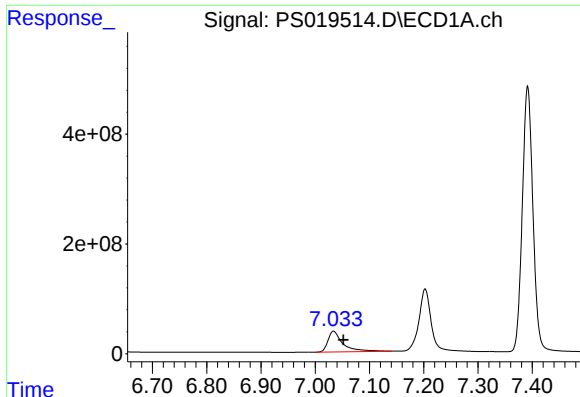
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 2155023215
Conc: 681.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

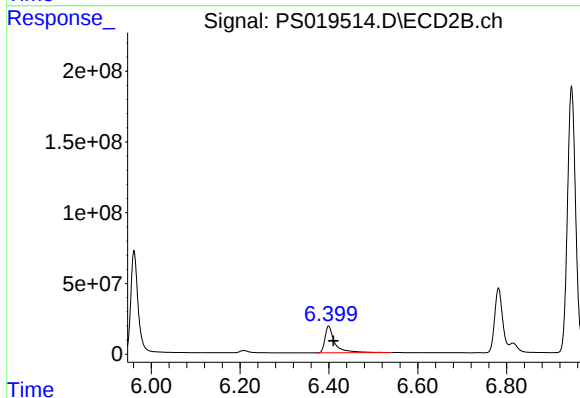
R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 821555404
Conc: 685.39 ng/ml



#3 4-Nitrophenol

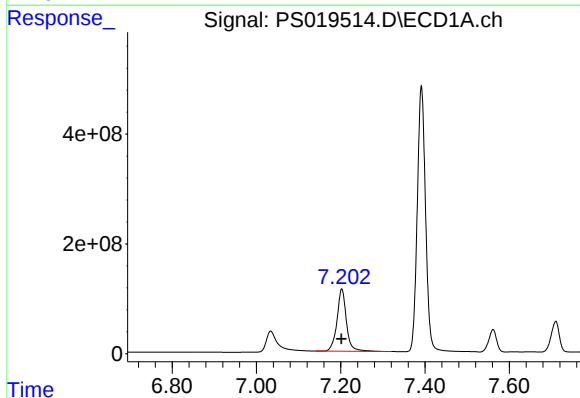
R.T.: 7.034 min
Delta R.T.: -0.018 min
Response: 723841179
Conc: 737.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



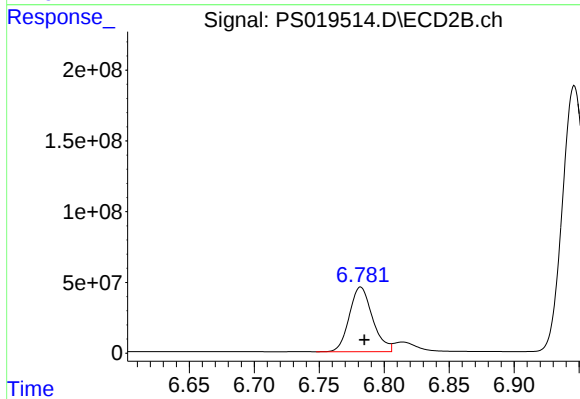
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 293531179
Conc: 685.76 ng/ml



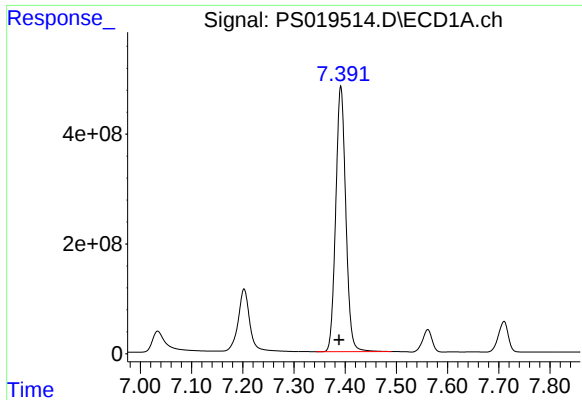
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1767968831
Conc: 736.91 ng/ml



#4 2,4-DCAA

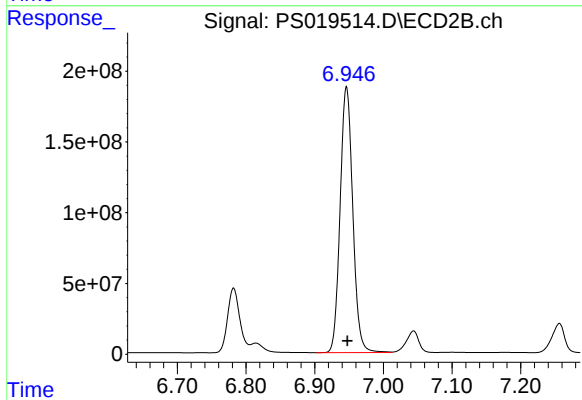
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 568915252
Conc: 734.21 ng/ml



#5 DICAMBA

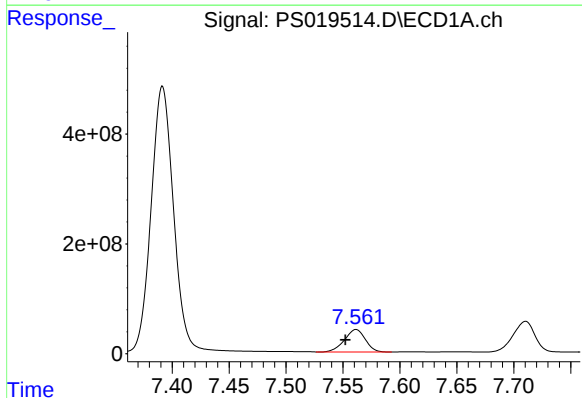
R.T.: 7.392 min
Delta R.T.: 0.003 min
Response: 6590052038
Conc: 693.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



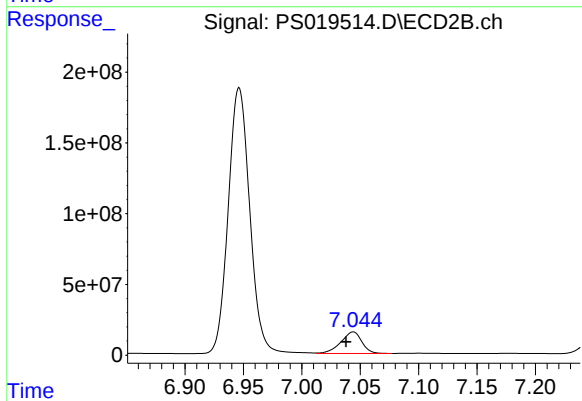
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2408888563
Conc: 704.67 ng/ml



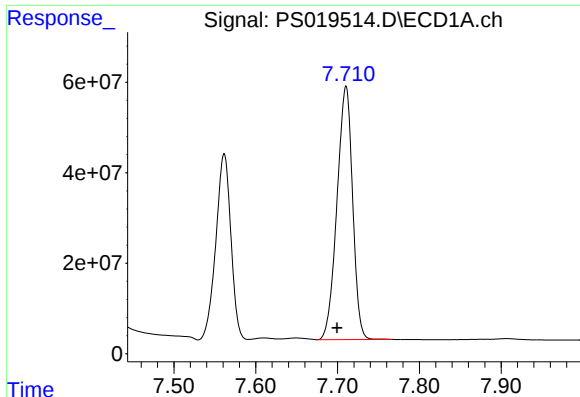
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.009 min
Response: 519872790
Conc: 69.27 ug/ml



#6 MCP

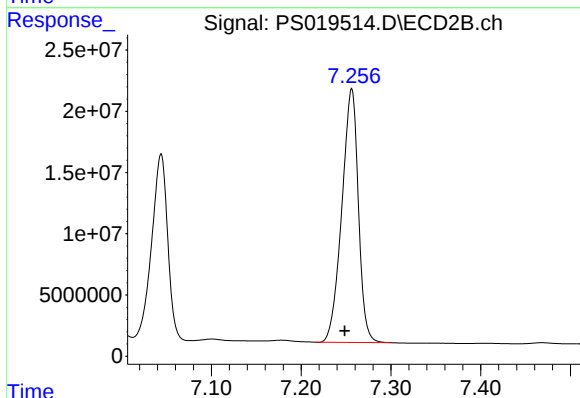
R.T.: 7.044 min
Delta R.T.: 0.006 min
Response: 190495523
Conc: 70.37 ug/ml



#7 MCPA

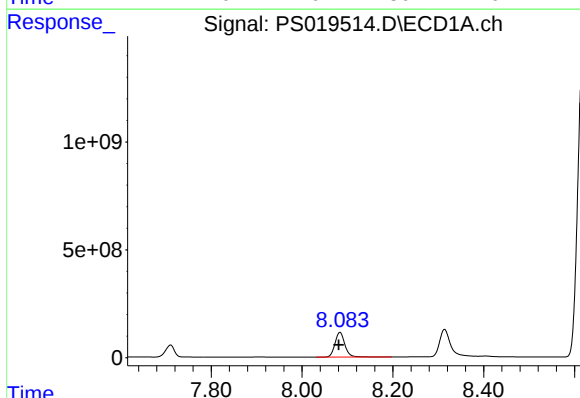
R.T.: 7.710 min
Delta R.T.: 0.011 min
Response: 743074880
Conc: 68.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



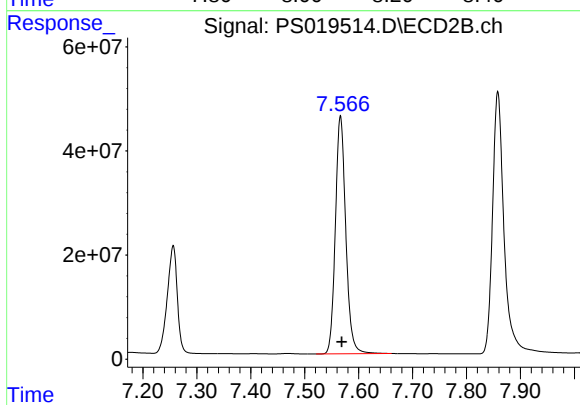
#7 MCPA

R.T.: 7.256 min
Delta R.T.: 0.008 min
Response: 264884684
Conc: 68.93 ug/ml



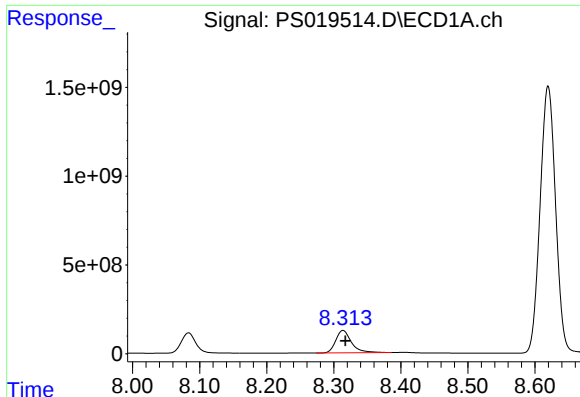
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.002 min
Response: 1728573851
Conc: 675.06 ng/ml



#8 DICHLORPROP

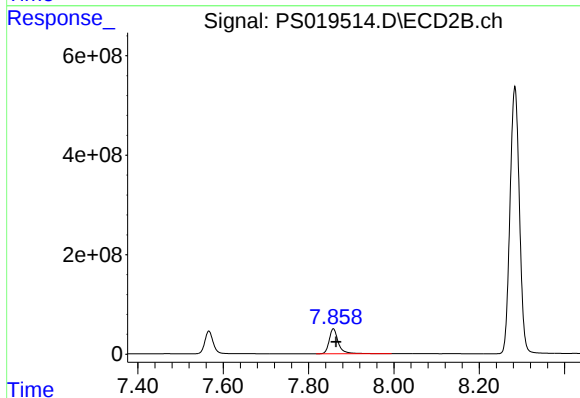
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 612264123
Conc: 693.10 ng/ml



#9 2,4-D

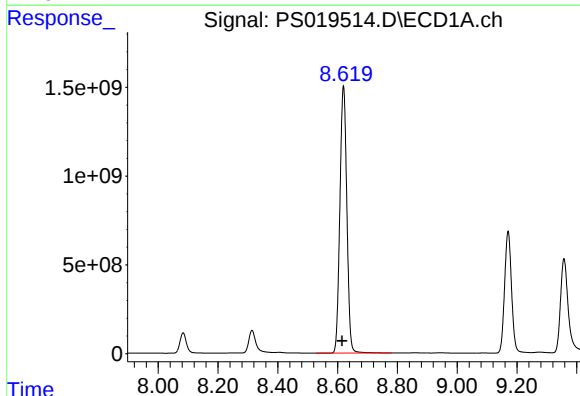
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 2053496385
Conc: 718.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



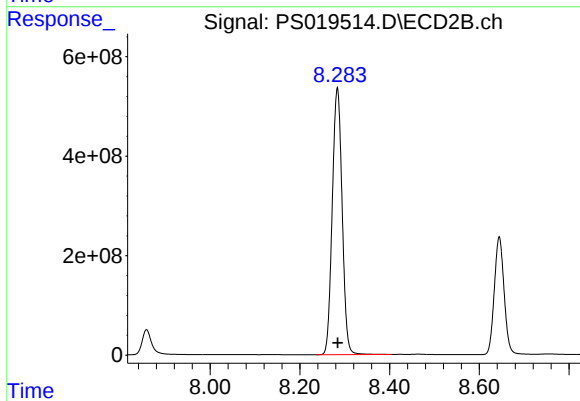
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 745767520
Conc: 699.18 ng/ml



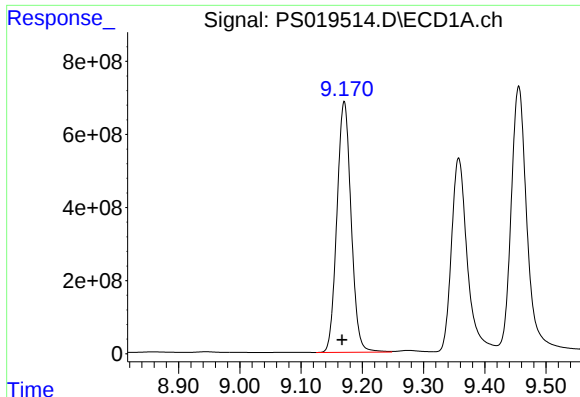
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.005 min
Response: 24236493391
Conc: 700.70 ng/ml



#10 Pentachlorophenol

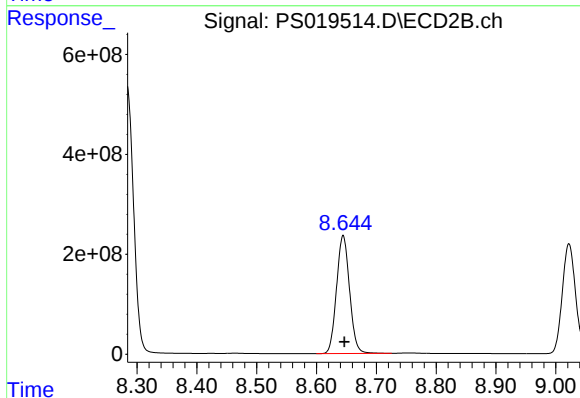
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 8194988823
Conc: 703.06 ng/ml



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

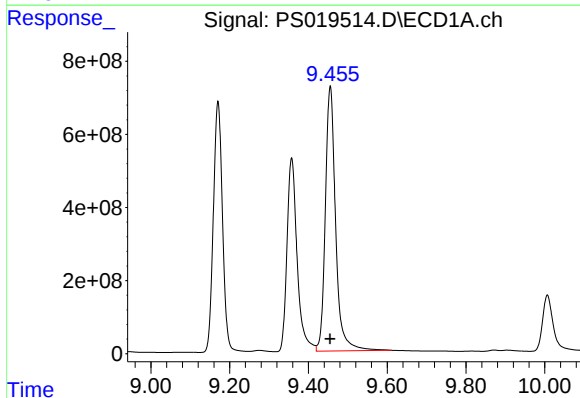
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 11040865359
Conc: 703.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



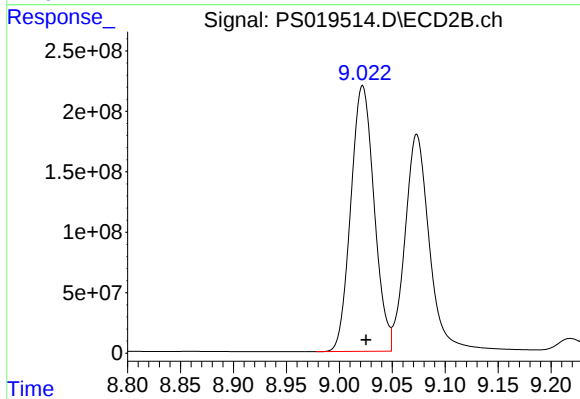
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.002 min
Response: 3571123085
Conc: 710.37 ng/ml



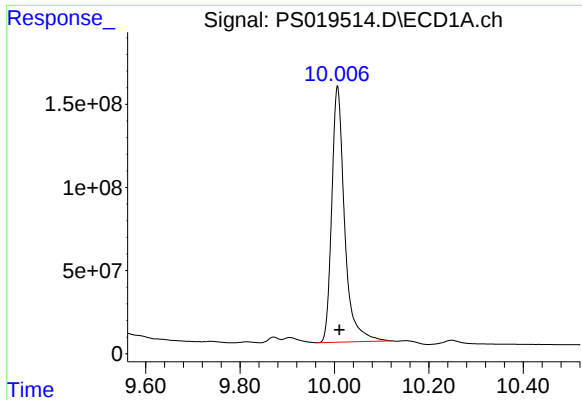
#12 2,4,5-T

R.T.: 9.455 min
Delta R.T.: 0.000 min
Response: 13157186402
Conc: 699.12 ng/ml



#12 2,4,5-T

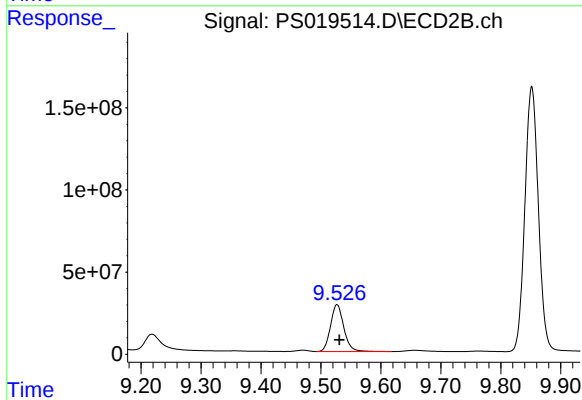
R.T.: 9.022 min
Delta R.T.: -0.003 min
Response: 3369940000
Conc: 716.52 ng/ml



#13 2,4-DB

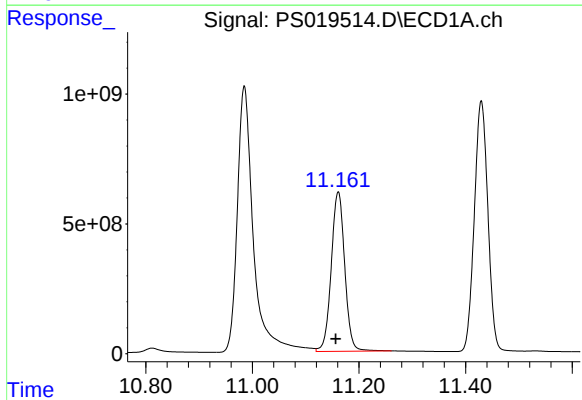
R.T.: 10.007 min
Delta R.T.: -0.004 min
Response: 2900231186
Conc: 716.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



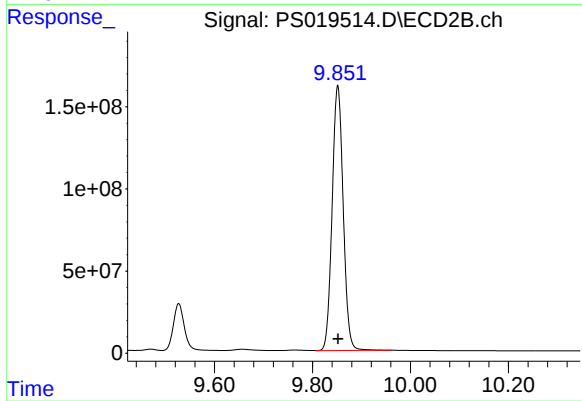
#13 2,4-DB

R.T.: 9.527 min
Delta R.T.: -0.004 min
Response: 439689124
Conc: 711.51 ng/ml



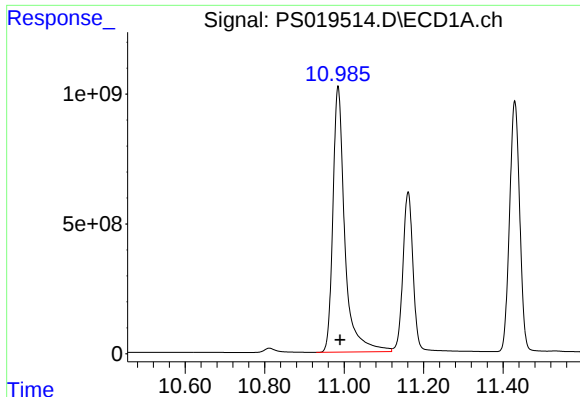
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.005 min
Response: 10777419631
Conc: 696.79 ng/ml



#14 DINOSEB

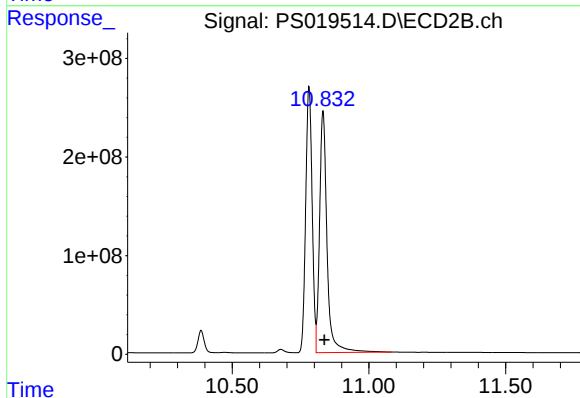
R.T.: 9.852 min
Delta R.T.: -0.001 min
Response: 2527660672
Conc: 711.49 ng/ml



#15 Picloram

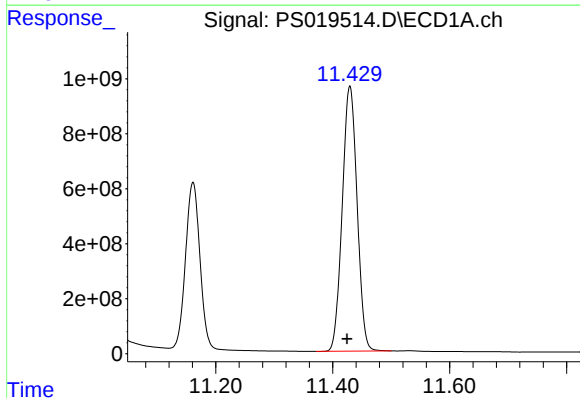
R.T.: 10.985 min
Delta R.T.: -0.005 min
Response: 21363758587
Conc: 719.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



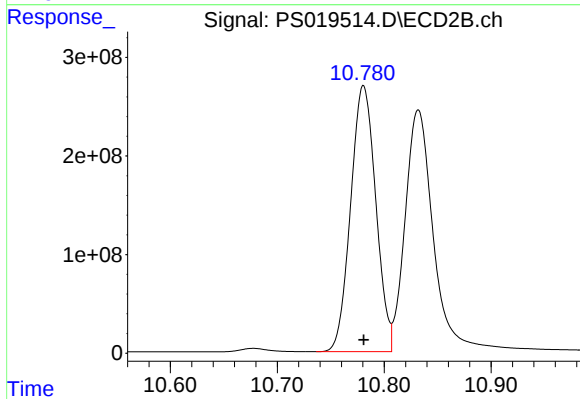
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 4629111126
Conc: 719.67 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.005 min
Response: 16988555032
Conc: 704.80 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 4407733135
Conc: 714.09 ng/ml