

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 02:06
 Operator : AR\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: Oct 04 03:31:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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 x 0.5 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	7.174	6.758	2499.7E6	720.0E6	726.351	845.358
Target Compounds							
1) T	Dalapon	3.001	2.518	2523.3E6	867.7E6	502.750	715.613 #
2) T	3,5-DICHL...	6.392	5.945	3151.2E6	1072.4E6	631.937	785.892
3) T	4-Nitroph...	7.013	6.386	987.3E6	362.3E6	640.454	768.926
5) T	DICAMBA	7.360	6.919	9498.6E6	3097.5E6	694.637	804.626
6) T	MCPD	7.529	7.015	751.3E6	232.6E6	72.149	80.550
7) T	MCPA	7.677	7.227	1049.1E6	328.4E6	70.737	76.048
8) T	DICHLORPROP	8.051	7.538	2533.4E6	801.7E6	702.632	794.626
9) T	2,4-D	8.285	7.833	3002.8E6	979.2E6	646.032	771.019
10) T	Pentachlo...	8.585	8.252	35534.1E6	11327.3E6	770.412	799.317
11) T	2,4,5-TP ...	9.136	8.613	15276.1E6	4745.9E6	747.358	801.828
12) T	2,4,5-T	9.422	8.991	16401.2E6	4444.6E6	740.618	815.599
13) T	2,4-DB	9.975	9.494	2918.4E6	566.9E6	803.659	792.393
14) T	DINOSEB	11.119	9.816	12859.5E6	3368.5E6	700.204	785.595
15) T	Picloram	10.954	10.799	23023.2E6	5994.2E6	765.063	744.344
16) T	DCPA	11.388	10.743	19255.2E6	6004.4E6	751.622	814.089

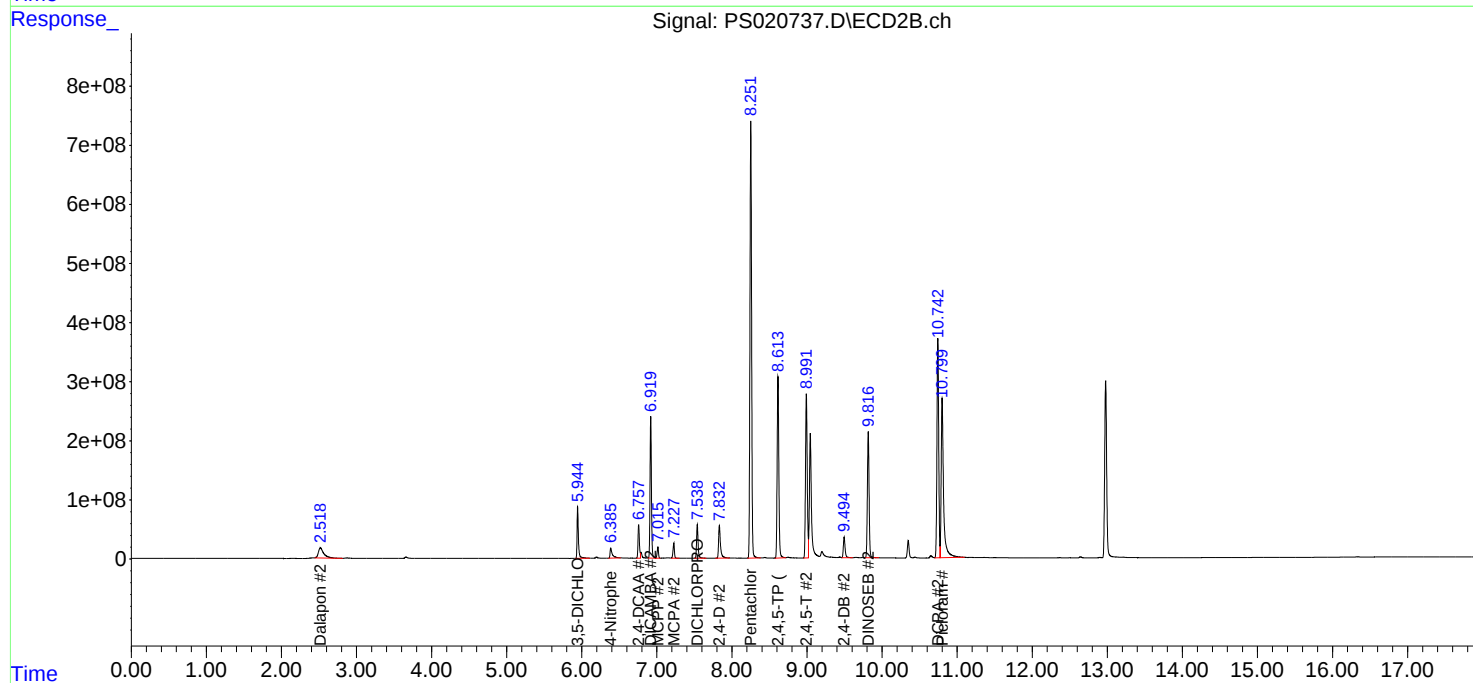
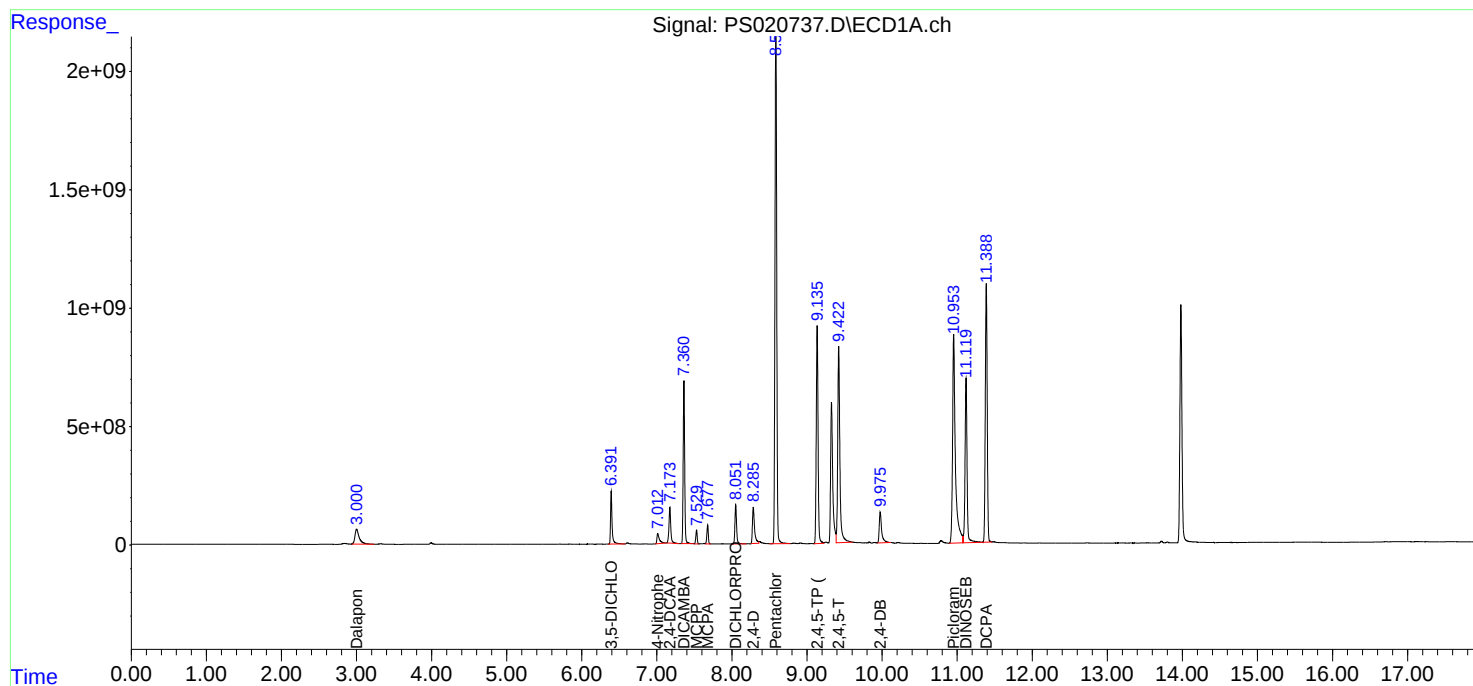
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

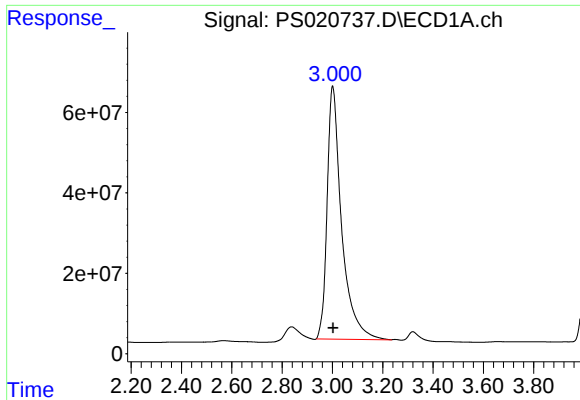
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 03:31:23 2022
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Quant Title : 8080.M
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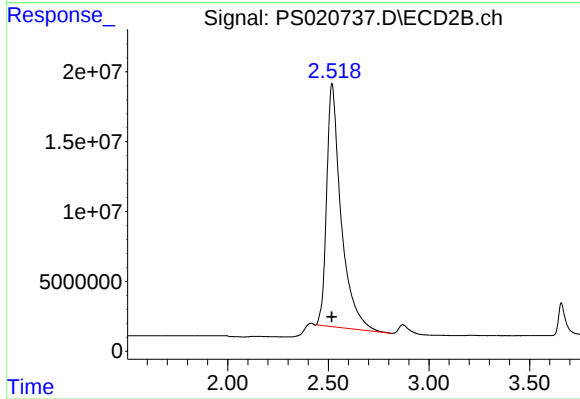




#1 Dalapon

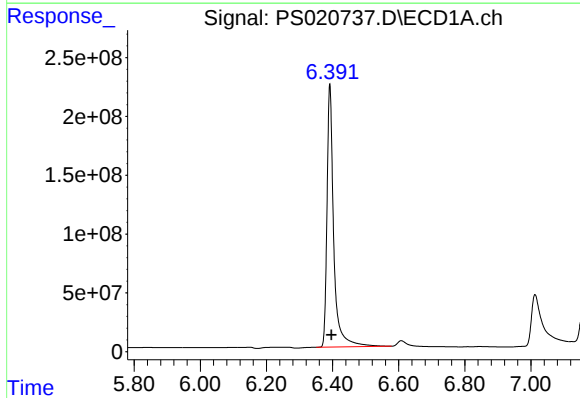
R.T.: 3.001 min
Delta R.T.: -0.001 min
Response: 2523326854
Conc: 502.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



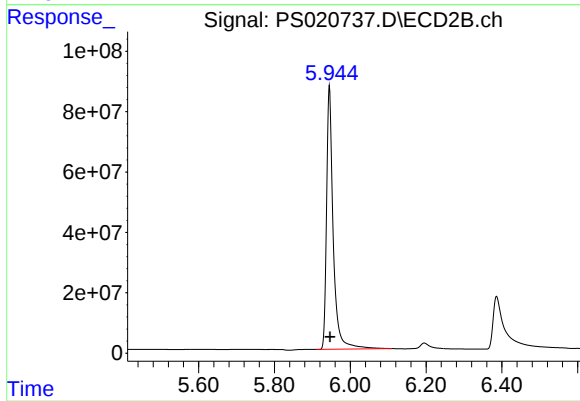
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 867697907
Conc: 715.61 ng/ml



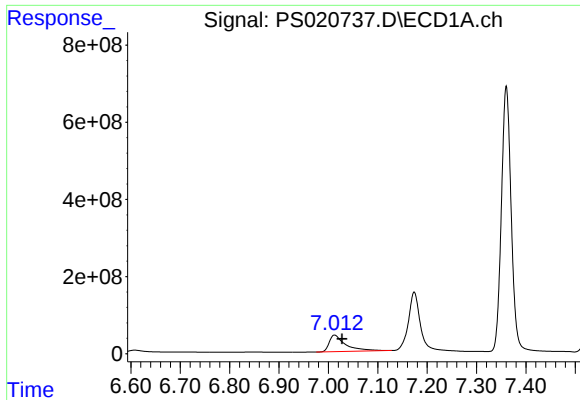
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3151198180
Conc: 631.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

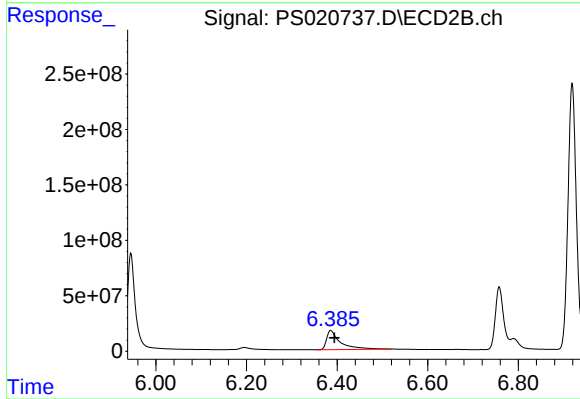
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 1072447864
Conc: 785.89 ng/ml



#3 4-Nitrophenol

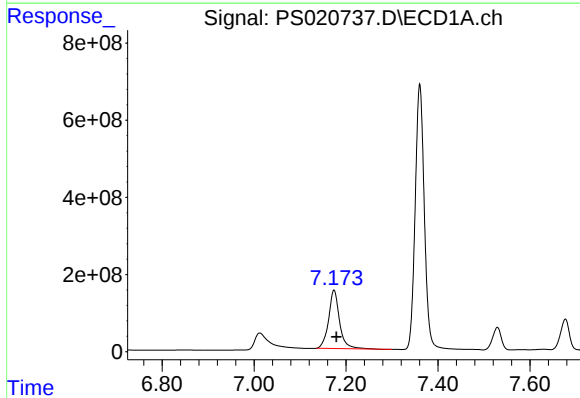
R.T.: 7.013 min
Delta R.T.: -0.015 min
Response: 987257050
Conc: 640.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



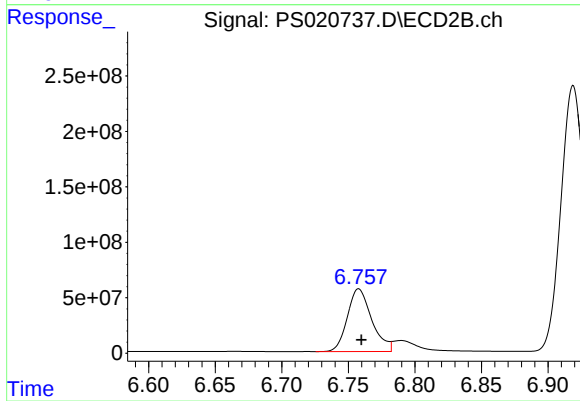
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 362328778
Conc: 768.93 ng/ml



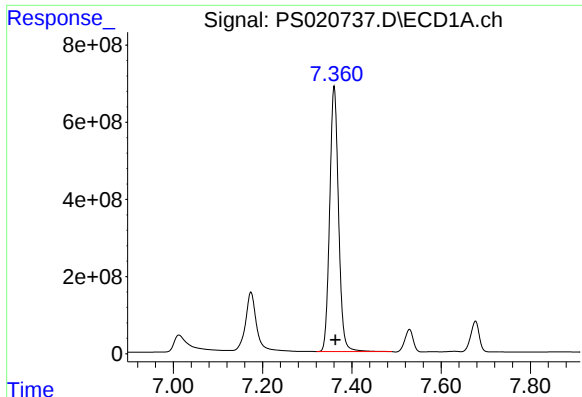
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2499725755
Conc: 726.35 ng/ml



#4 2,4-DCAA

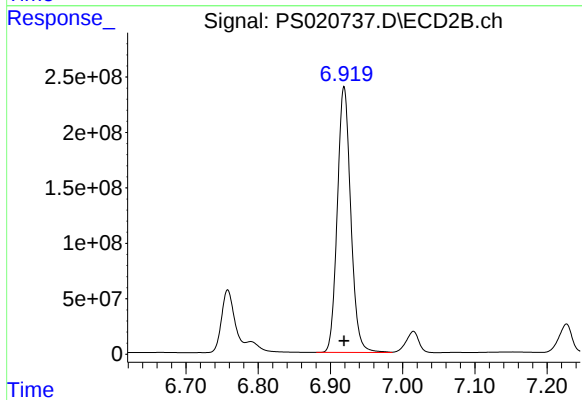
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 719987587
Conc: 845.36 ng/ml



#5 DICAMBA

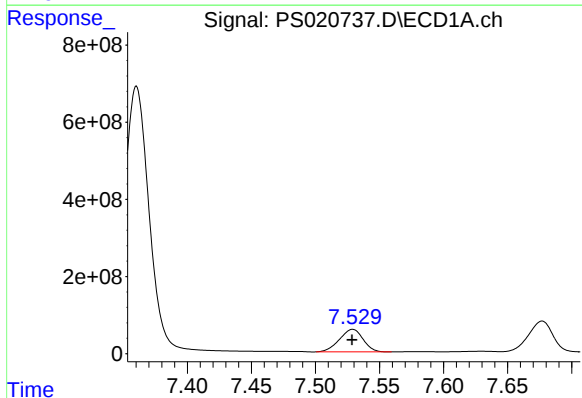
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 9498558931
Conc: 694.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



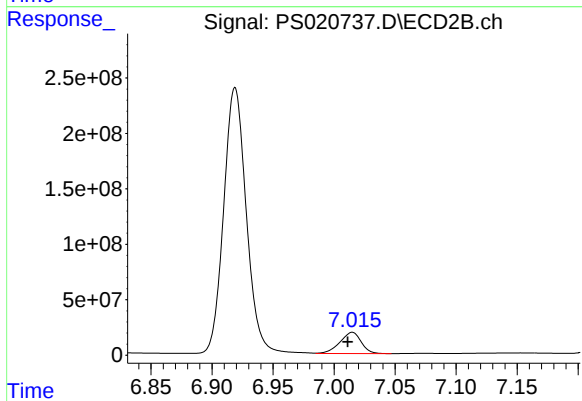
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 3097519368
Conc: 804.63 ng/ml



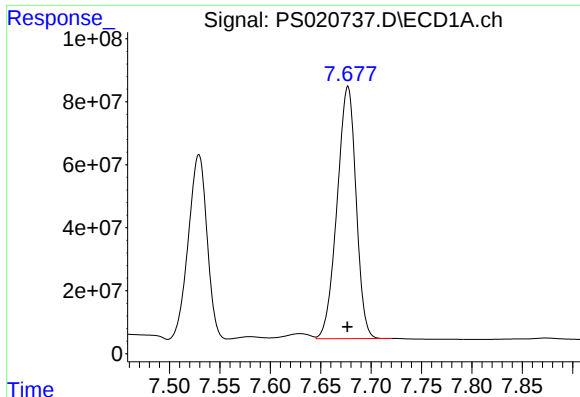
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 751284332
Conc: 72.15 ug/ml



#6 MCP

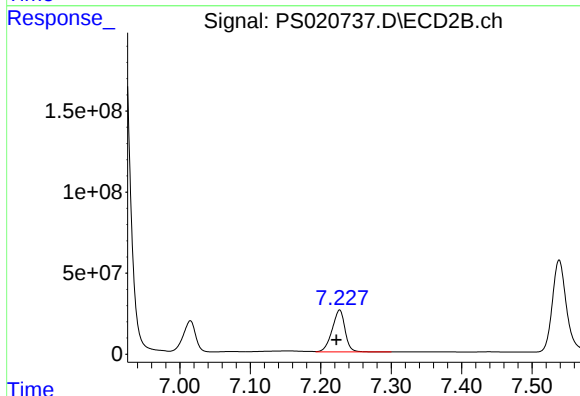
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 232618629
Conc: 80.55 ug/ml



#7 MCPA

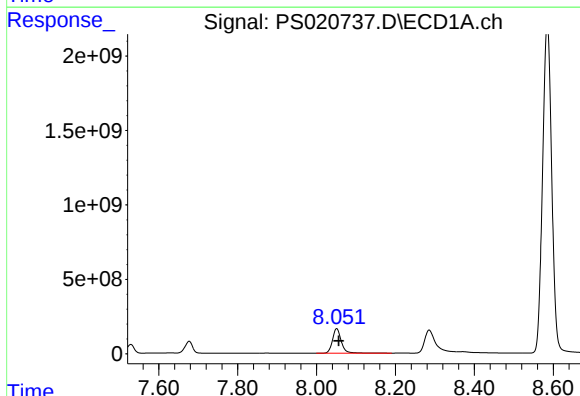
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 1049101389
Conc: 70.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



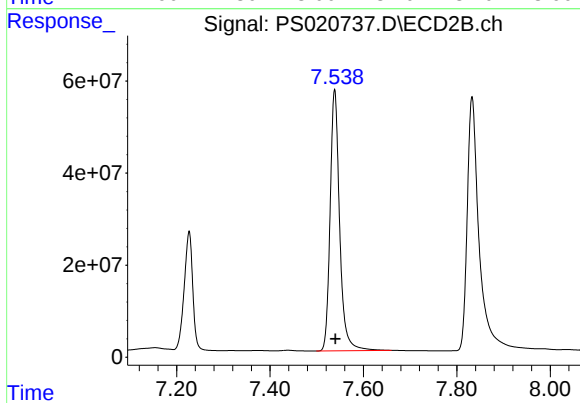
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 328357404
Conc: 76.05 ug/ml



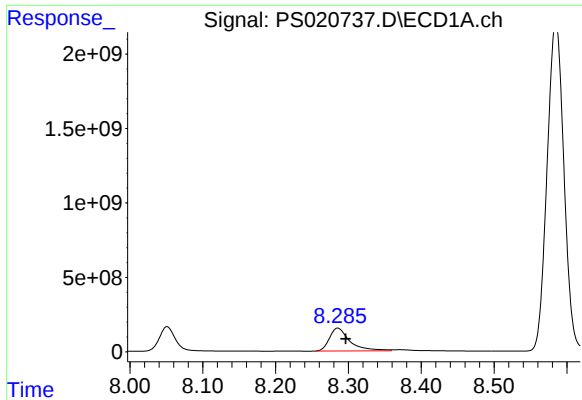
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.005 min
Response: 2533398281
Conc: 702.63 ng/ml



#8 DICHLORPROP

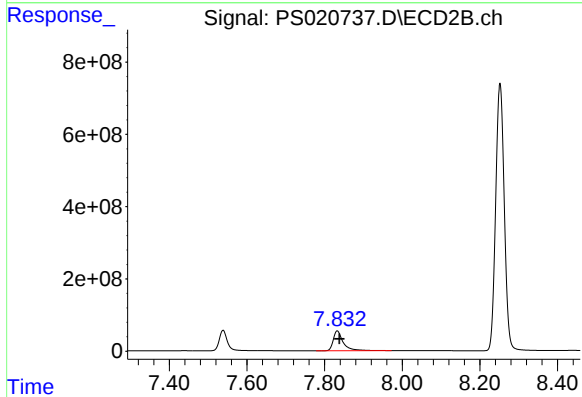
R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 801749711
Conc: 794.63 ng/ml



#9 2,4-D

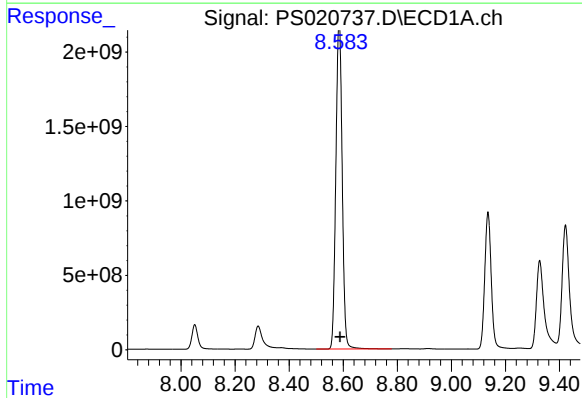
R.T.: 8.285 min
Delta R.T.: -0.011 min
Response: 3002803720
Conc: 646.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



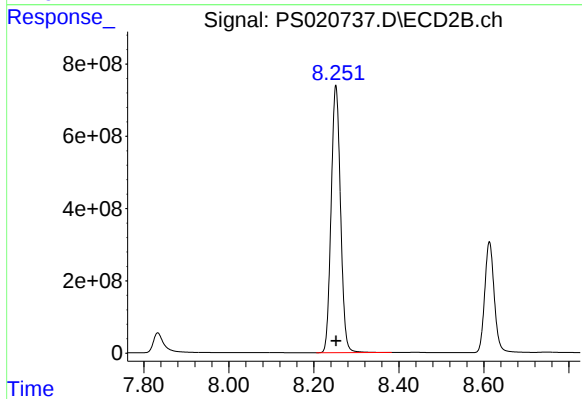
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 979228629
Conc: 771.02 ng/ml



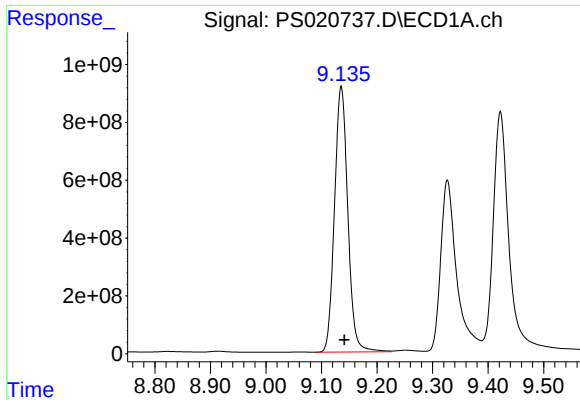
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 35534106173
Conc: 770.41 ng/ml



#10 Pentachlorophenol

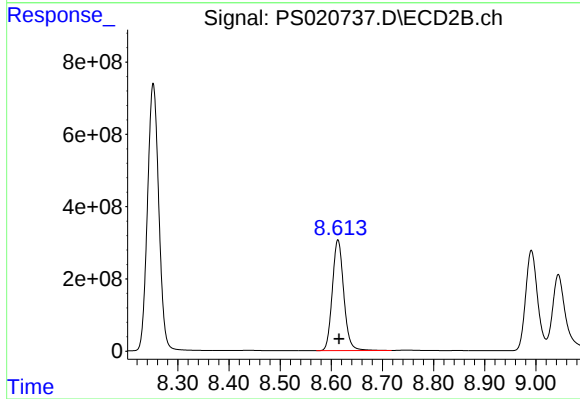
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 11327292836
Conc: 799.32 ng/ml



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

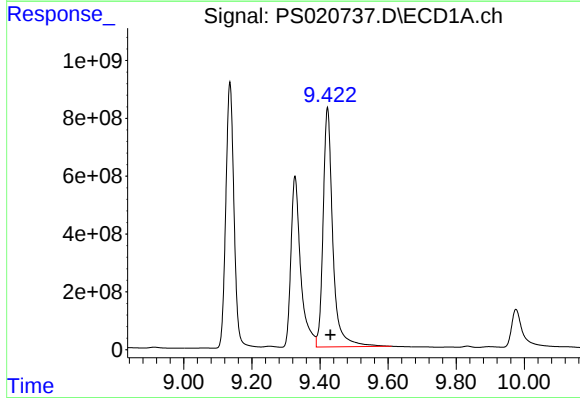
R.T.: 9.136 min
Delta R.T.: -0.006 min
Response: 15276051462
Conc: 747.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



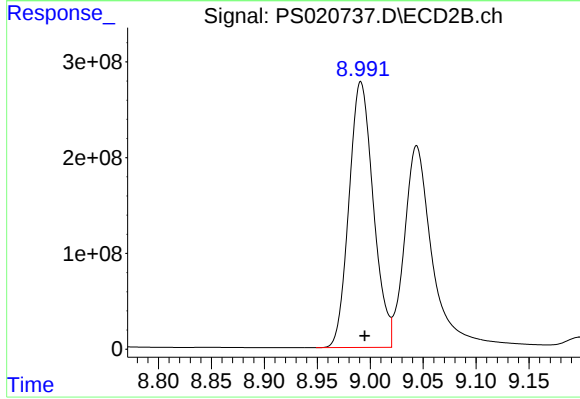
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 4745931025
Conc: 801.83 ng/ml



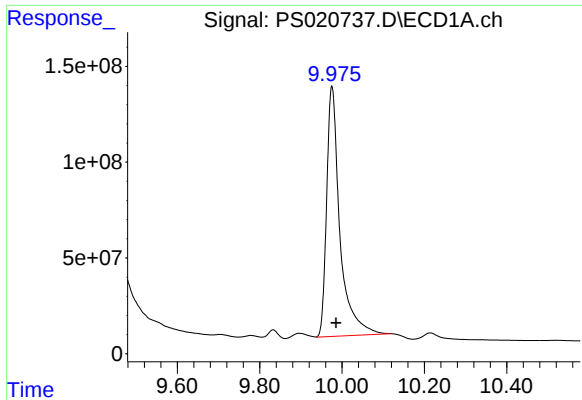
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.009 min
Response: 16401212378
Conc: 740.62 ng/ml



#12 2,4,5-T

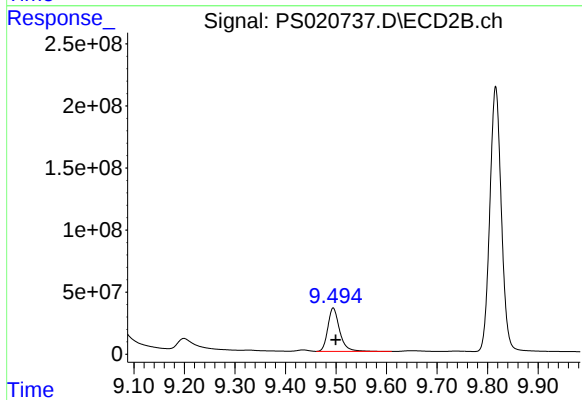
R.T.: 8.991 min
Delta R.T.: -0.004 min
Response: 4444590058
Conc: 815.60 ng/ml



#13 2,4-DB

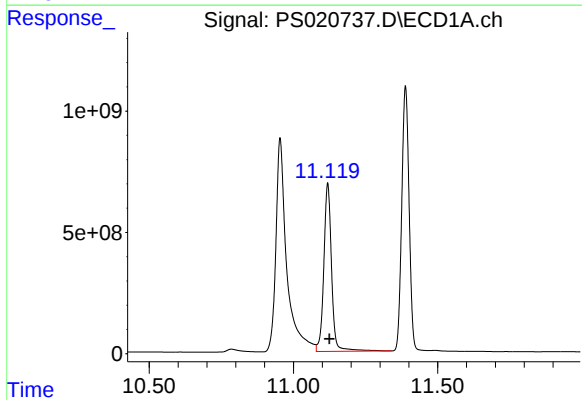
R.T.: 9.975 min
Delta R.T.: -0.010 min
Response: 2918367764
Conc: 803.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



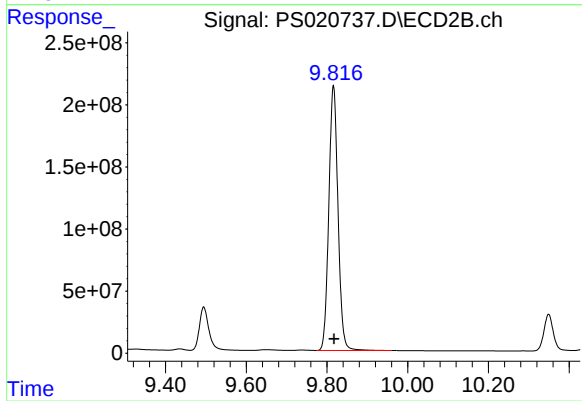
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.005 min
Response: 566866325
Conc: 792.39 ng/ml



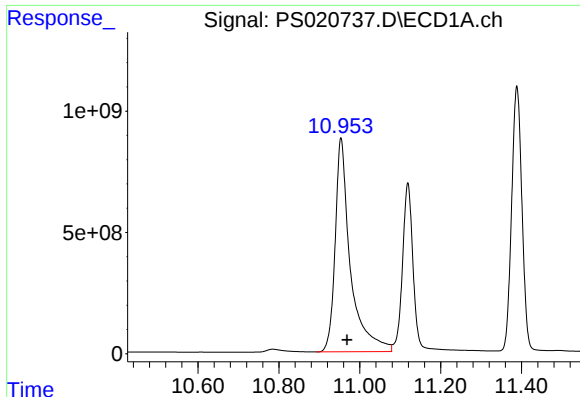
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.006 min
Response: 12859456395
Conc: 700.20 ng/ml



#14 DINOSEB

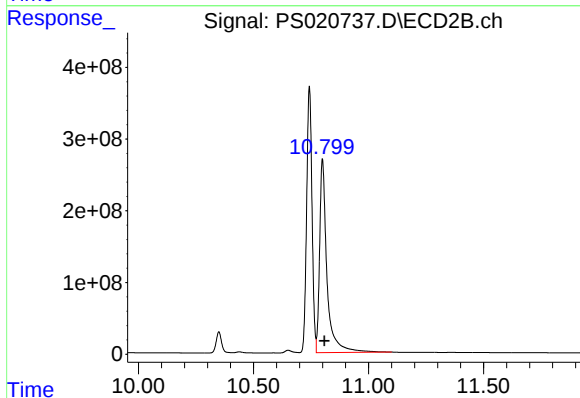
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3368450603
Conc: 785.60 ng/ml



#15 Picloram

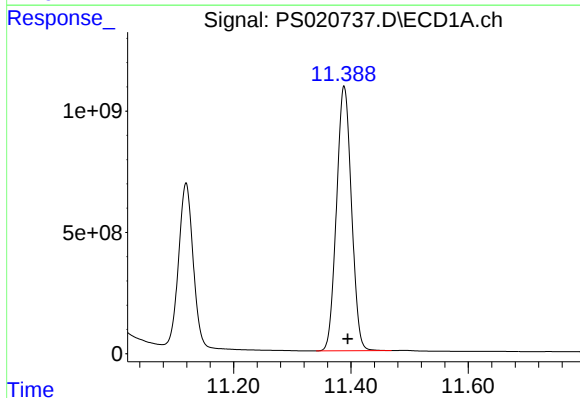
R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 23023211089
Conc: 765.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



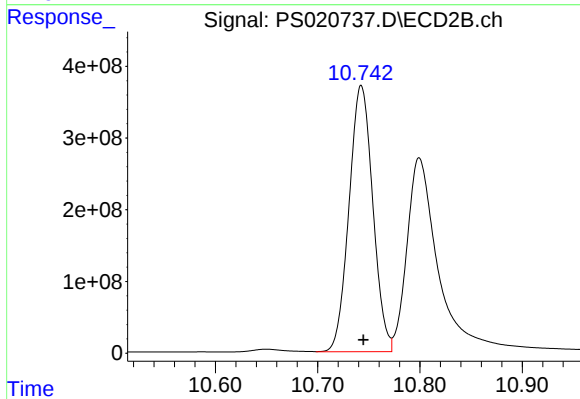
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.009 min
Response: 5994163165
Conc: 744.34 ng/ml



#16 DCPA

R.T.: 11.388 min
Delta R.T.: -0.006 min
Response: 19255193280
Conc: 751.62 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.002 min
Response: 6004360576
Conc: 814.09 ng/ml