

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 10:03
 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: Nov 02 11:39:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 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	7.151	6.737	1105.4E6	432.8E6	723.213	740.475
Target Compounds							
1) T	Dalapon	2.988	2.493	1585.3E6	476.0E6	730.096	735.647
2) T	3,5-DICHL...	6.375	5.936	1476.4E6	611.8E6	683.916	704.405
3) T	4-Nitroph...	6.982	6.363	538.9E6	210.8E6	617.848	653.938
5) T	DICAMBA	7.340	6.898	4233.1E6	1841.0E6	706.718	723.067
6) T	MCPD	7.509	6.995	323.2E6	147.4E6	72.306	73.213
7) T	MCPA	7.657	7.206	438.3E6	200.4E6	71.047	67.701
8) T	DICHLORPROP	8.031	7.515	1047.6E6	457.8E6	698.667	711.891
9) T	2,4-D	8.261	7.806	1183.9E6	505.8E6	668.436	672.097
10) T	Pentachlo...	8.565	8.229	14844.3E6	5945.4E6	715.455	728.180
11) T	2,4,5-TP ...	9.115	8.590	5825.0E6	2522.3E6	716.240	731.703
12) T	2,4,5-T	9.399	8.966	5671.2E6	2258.6E6	706.060	712.607
13) T	2,4-DB	9.949	9.471	955.0E6	259.8E6	634.808	626.248
14) T	DINOSEB	11.100	9.796	4357.5E6	1736.3E6	769.225	786.854
15) T	Picloram	10.924	10.775	7257.9E6	2605.0E6	679.490	680.197
16) T	DCPA	11.368	10.725	7492.8E6	3121.8E6	735.728	731.565

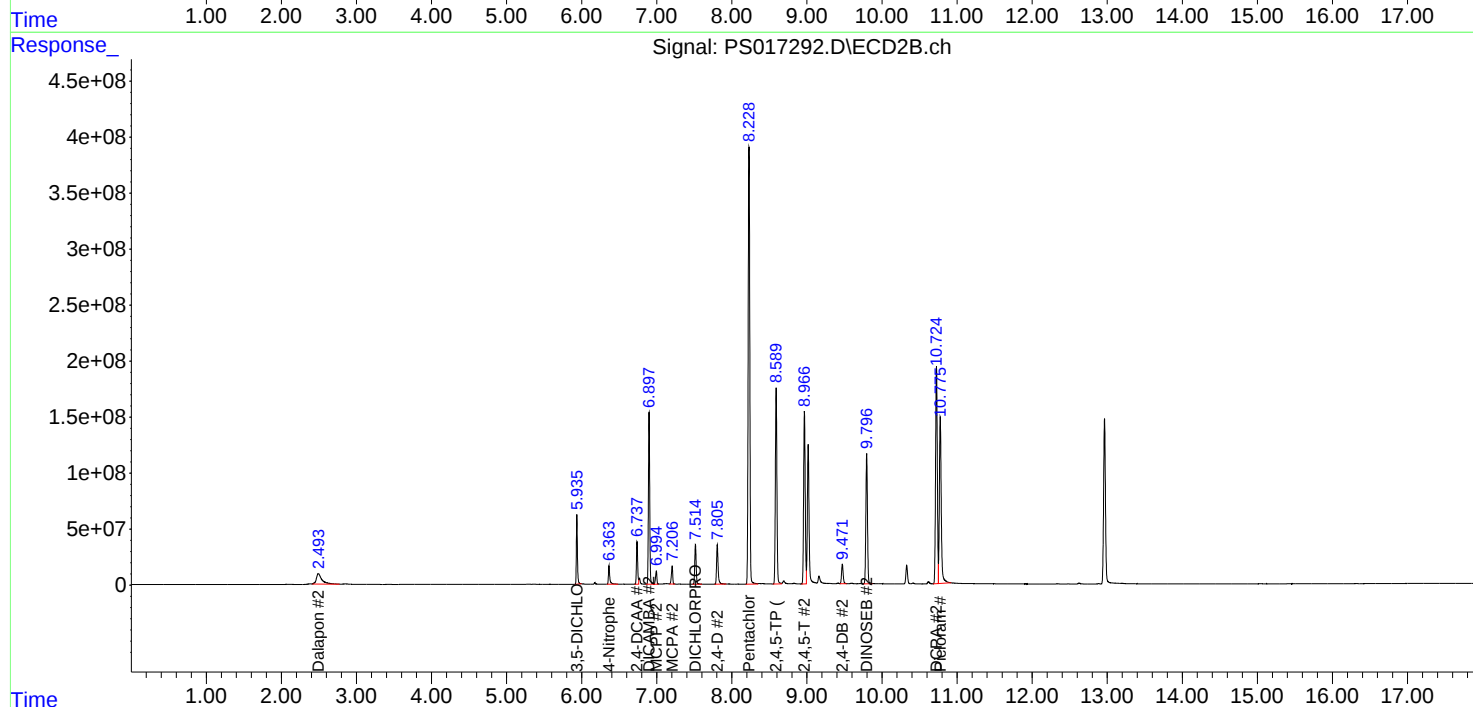
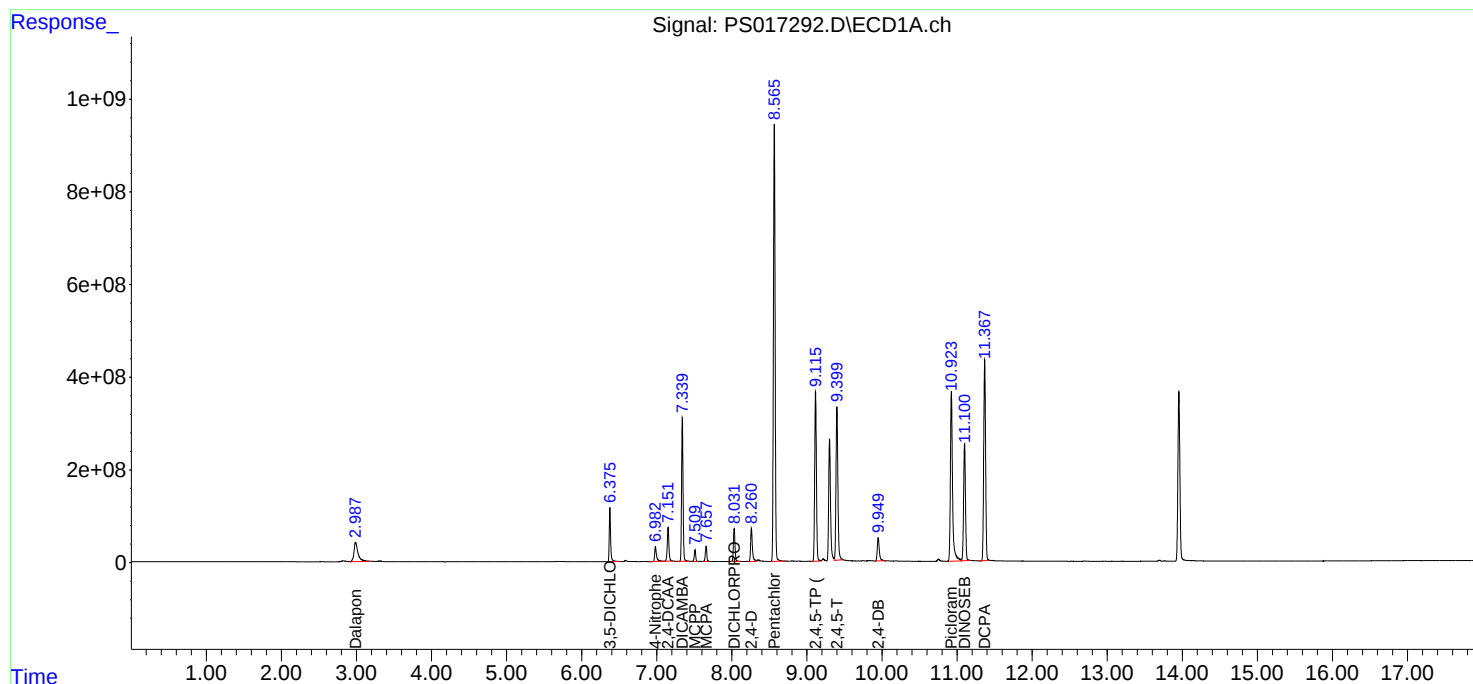
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

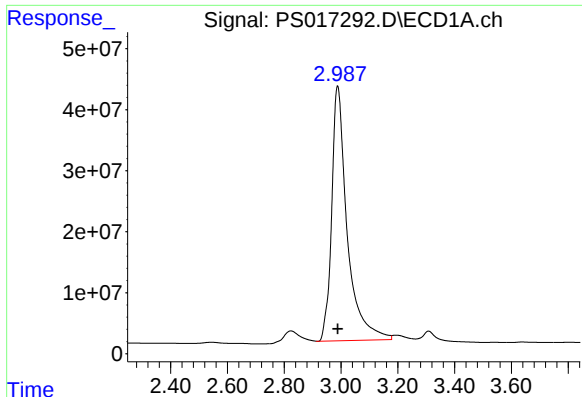
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ECD_S
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Quant Time: Nov 02 11:39:35 2021
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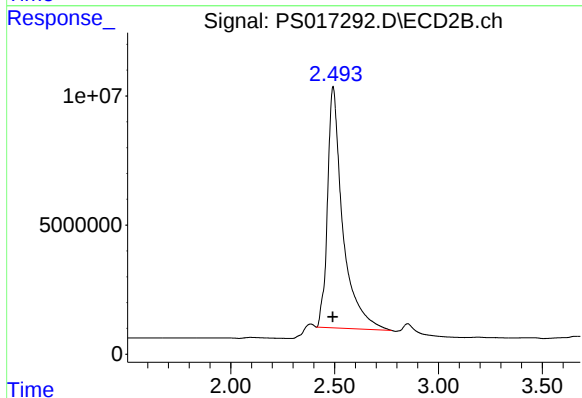




#1 Dalapon

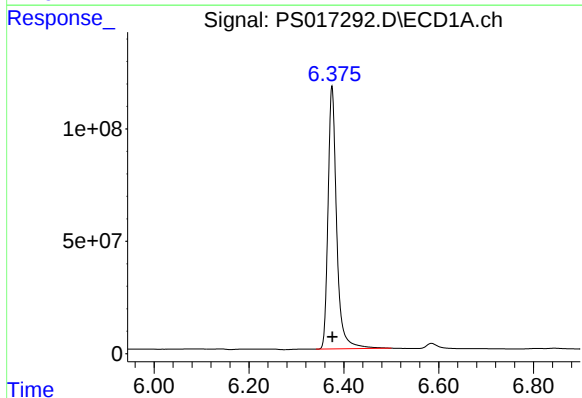
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1585336592
Conc: 730.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



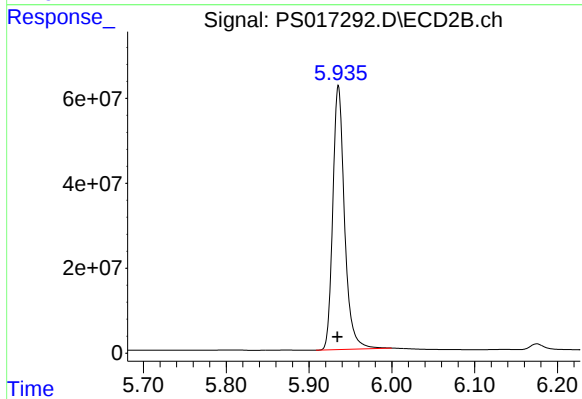
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 475996361
Conc: 735.65 ng/ml



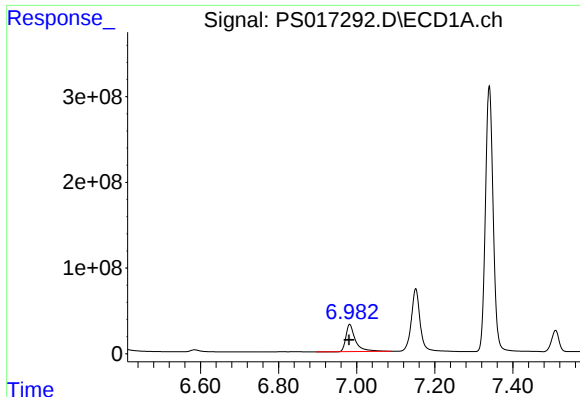
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 1476369616
Conc: 683.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

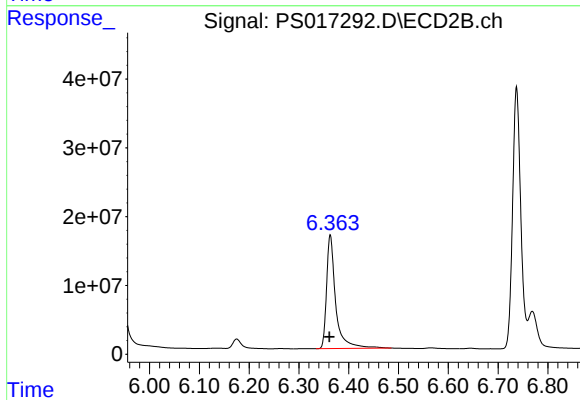
R.T.: 5.936 min
Delta R.T.: 0.001 min
Response: 611798633
Conc: 704.41 ng/ml



#3 4-Nitrophenol

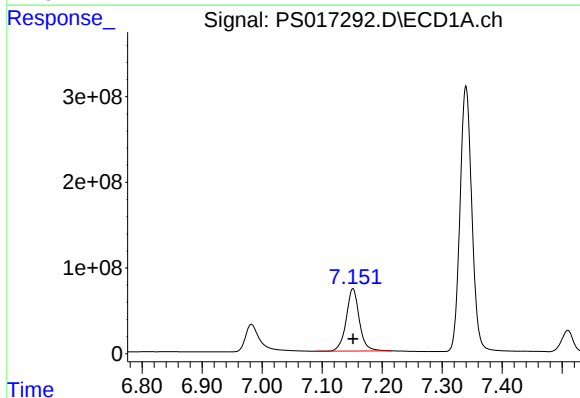
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 538859524
Conc: 617.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



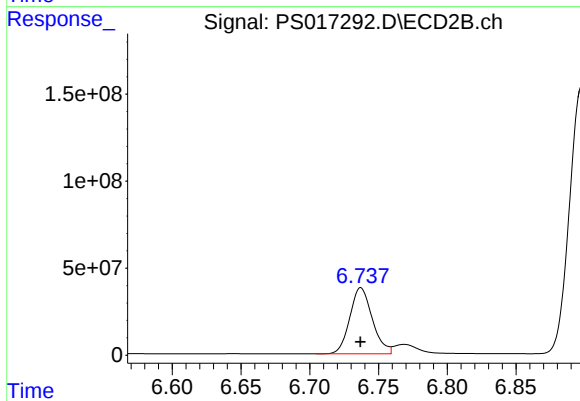
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 210793460
Conc: 653.94 ng/ml



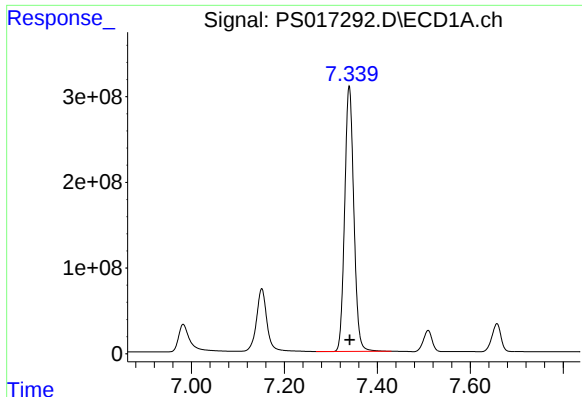
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1105402651
Conc: 723.21 ng/ml



#4 2,4-DCAA

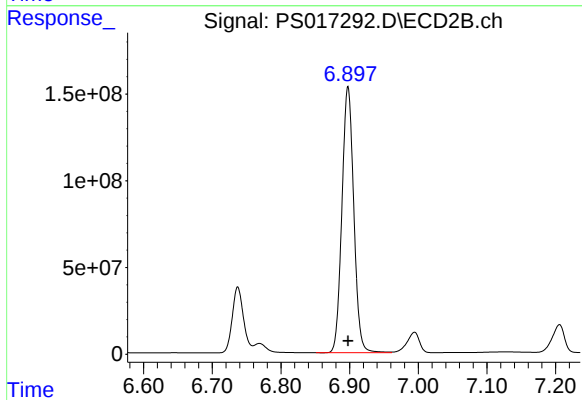
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 432764383
Conc: 740.48 ng/ml



#5 DICAMBA

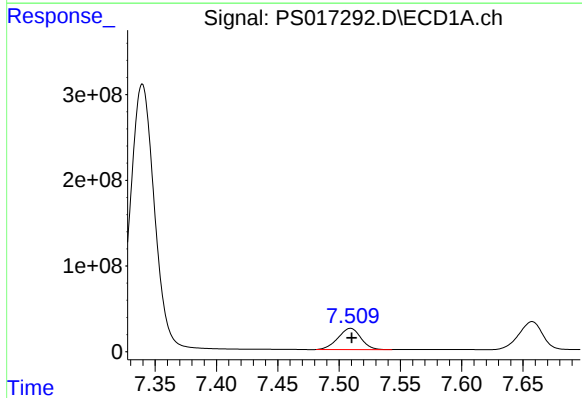
R.T.: 7.340 min
Delta R.T.: -0.001 min
Response: 4233050726
Conc: 706.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



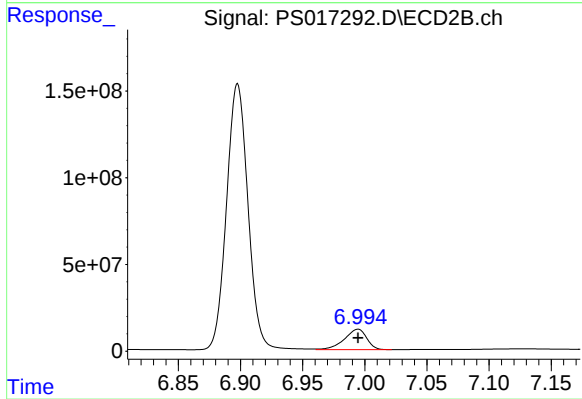
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1840975571
Conc: 723.07 ng/ml



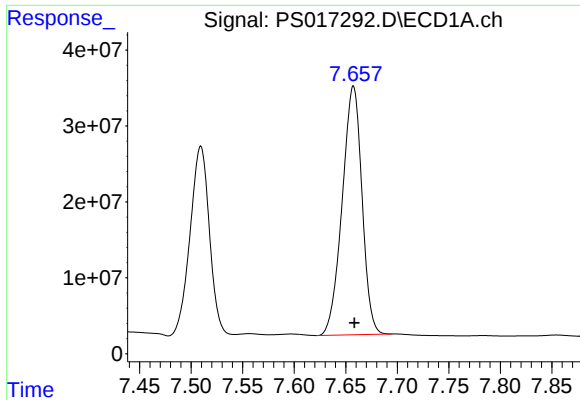
#6 MCP

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 323238882
Conc: 72.31 ug/ml



#6 MCP

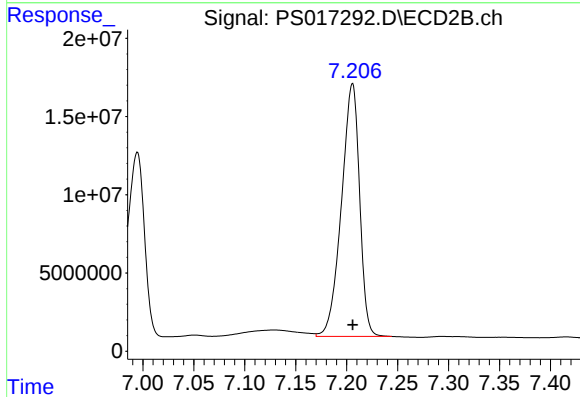
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 147441208
Conc: 73.21 ug/ml



#7 MCPA

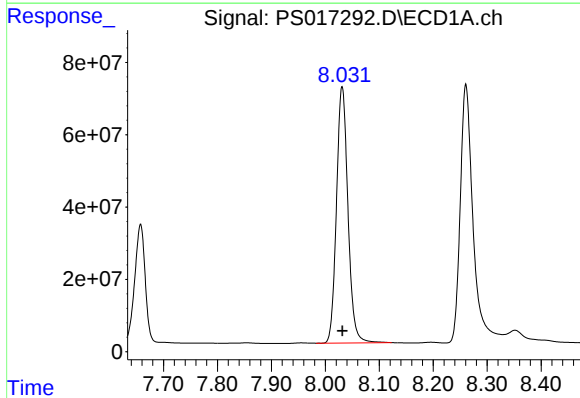
R.T.: 7.657 min
Delta R.T.: -0.001 min
Response: 438318968
Conc: 71.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



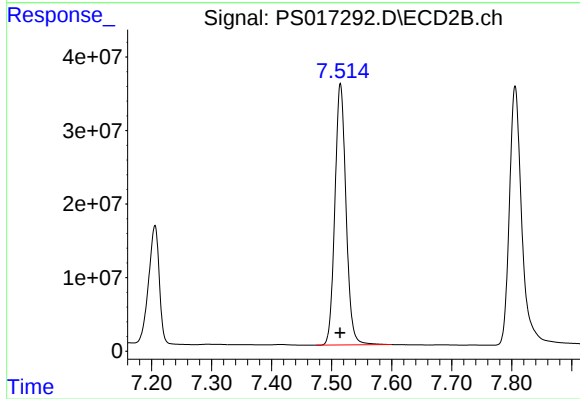
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 200421908
Conc: 67.70 ug/ml



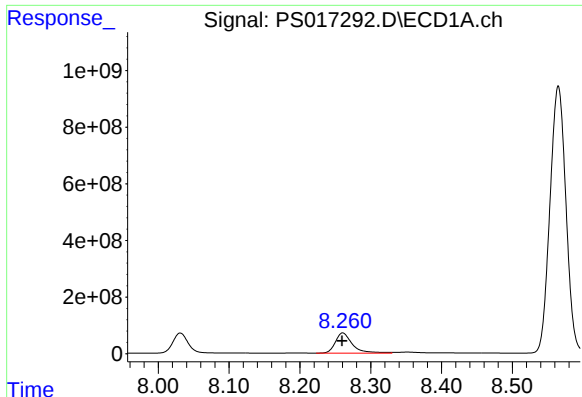
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1047575400
Conc: 698.67 ng/ml



#8 DICHLORPROP

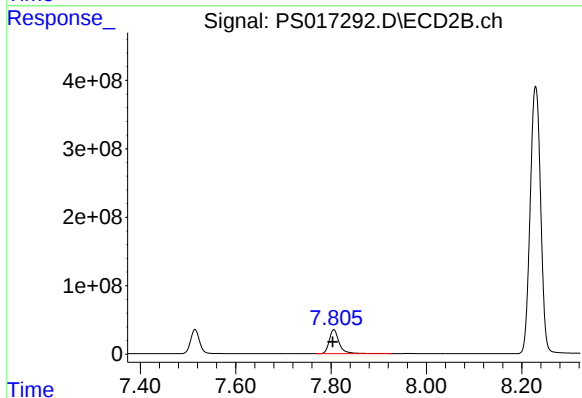
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 457812718
Conc: 711.89 ng/ml



#9 2,4-D

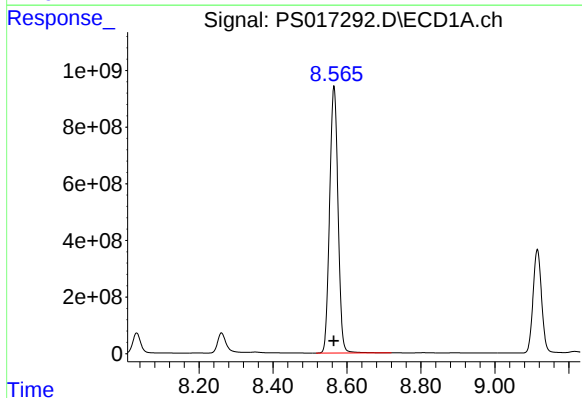
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1183934090
Conc: 668.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



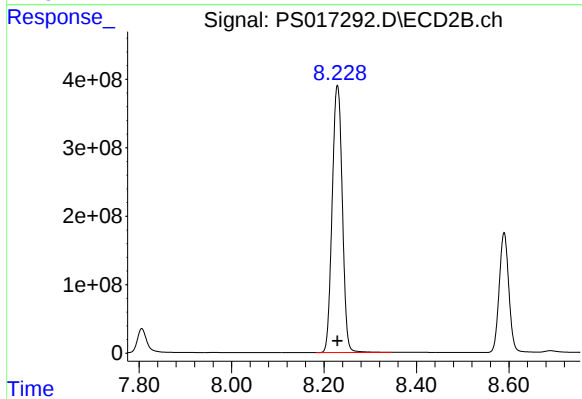
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 505807148
Conc: 672.10 ng/ml



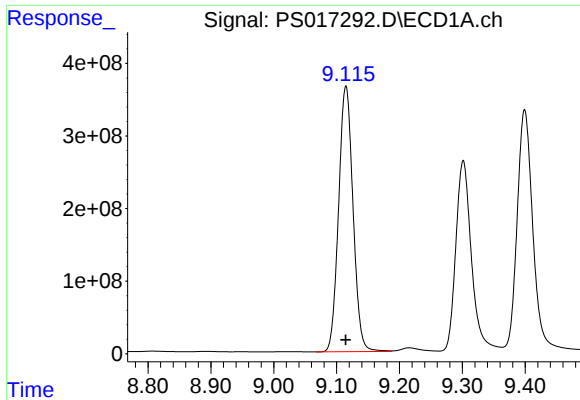
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 14844307658
Conc: 715.46 ng/ml



#10 Pentachlorophenol

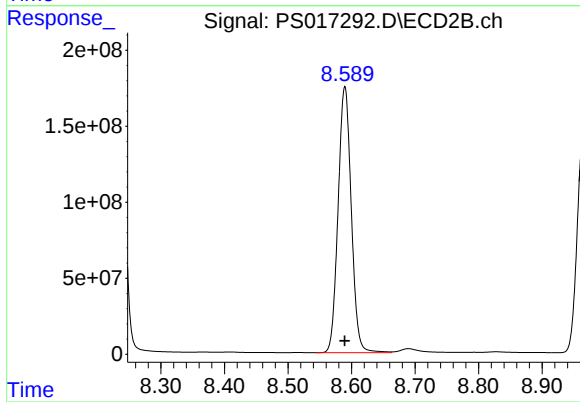
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 5945353704
Conc: 728.18 ng/ml



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

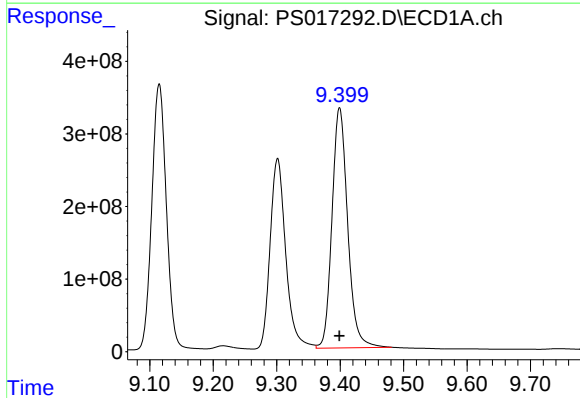
R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 5824965168
Conc: 716.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



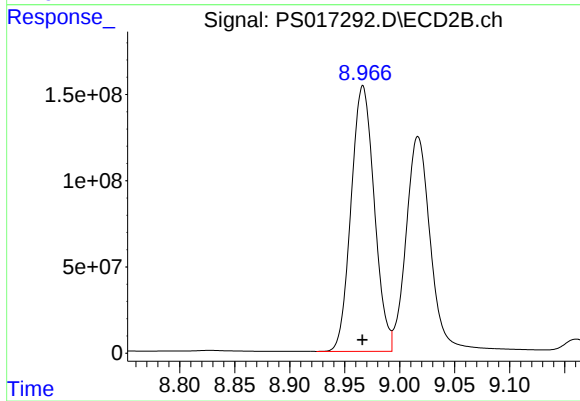
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 2522289711
Conc: 731.70 ng/ml



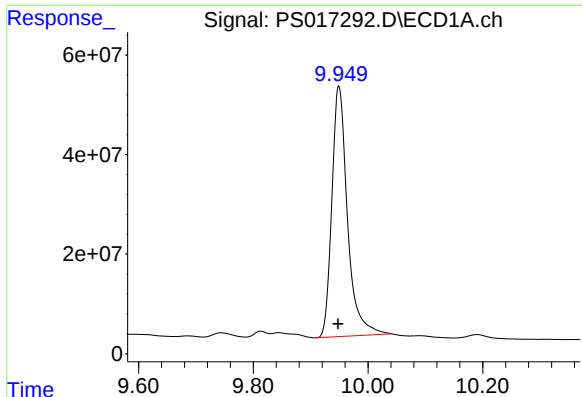
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 5671168268
Conc: 706.06 ng/ml



#12 2,4,5-T

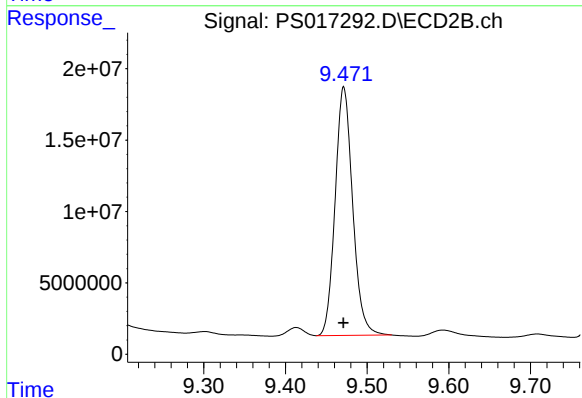
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2258601901
Conc: 712.61 ng/ml



#13 2,4-DB

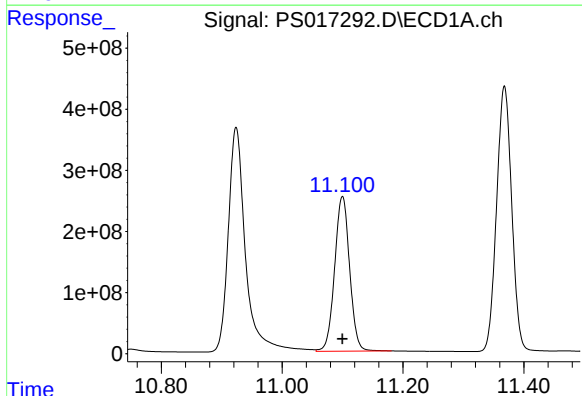
R.T.: 9.949 min
Delta R.T.: 0.001 min
Response: 954971402
Conc: 634.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



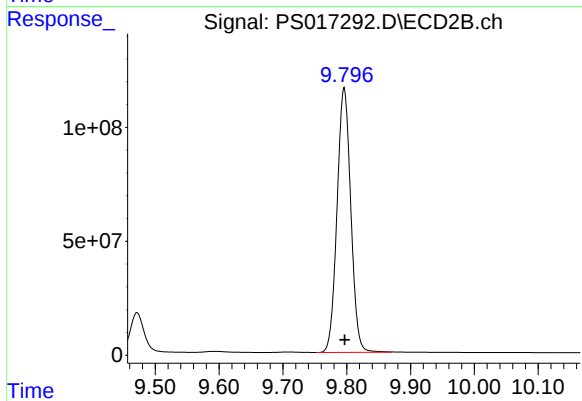
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 259752240
Conc: 626.25 ng/ml



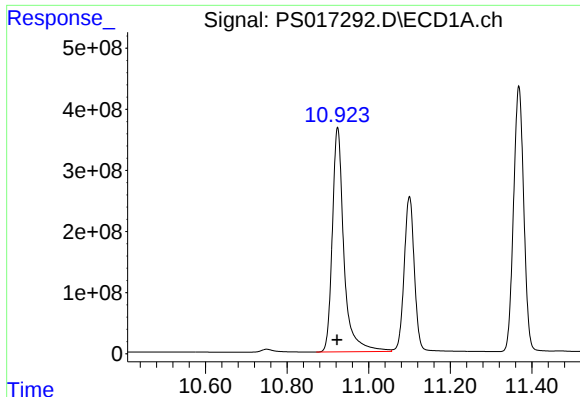
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4357517269
Conc: 769.22 ng/ml



#14 DINOSEB

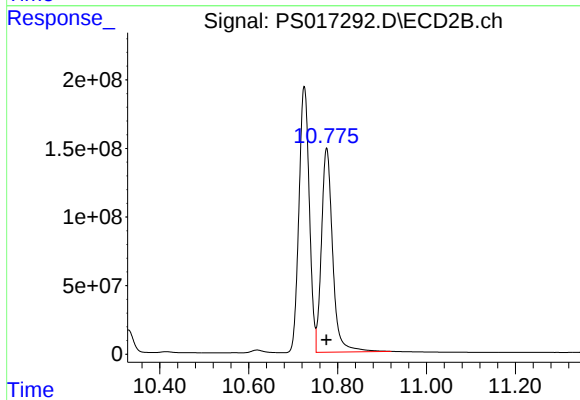
R.T.: 9.796 min
Delta R.T.: -0.001 min
Response: 1736253606
Conc: 786.85 ng/ml



#15 Picloram

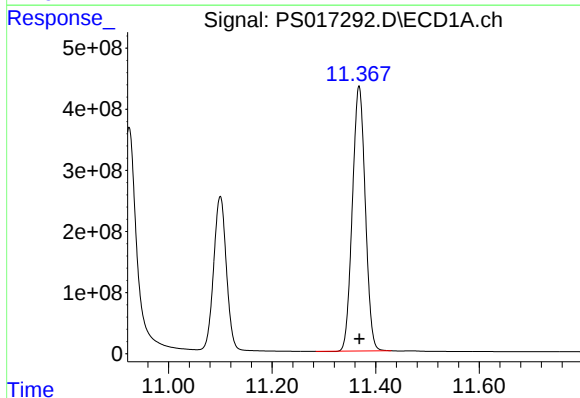
R.T.: 10.924 min
Delta R.T.: 0.002 min
Response: 7257930726
Conc: 679.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
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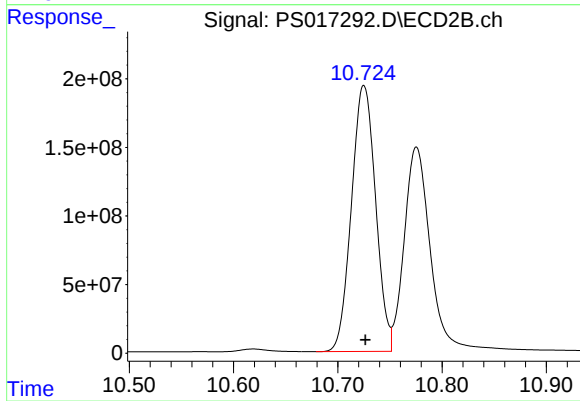
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2604967443
Conc: 680.20 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 7492808750
Conc: 735.73 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 3121770826
Conc: 731.56 ng/ml