

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032720\
 Data File : PS009464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 15:20
 Operator : DD\AJ
 Sample : PB127835BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127835BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 15:43:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.931	31312334	23508377	56.605	42.805
Target Compounds							
1) T	Dalapon	3.037	2.586	37850891	95446397	48.537	121.223 #
2) T	3,5-DICHL...	6.451	6.077	34622806	30034896	45.870	36.929
3) T	4-Nitroph...	7.073	6.535	14492867	14722085	60.713	46.267
5) T	DICAMBA	7.434	7.101	87147367	84970327	40.950	37.014
6) T	MCPD	7.598	7.191	8860074	7202102	3.601	3.960
7) T	MCPA	7.747	0.000	13330575	0	4.377	N.D. #
8) T	DICHLORPROP	8.127	7.749	27219599	49936996	52.777	90.005 #
9) T	2,4-D	8.358	8.023	26233222	30174068	49.757	45.902
10) T	Pentachlo...	8.670	8.454	374.2E6	363.6E6	53.213	47.905
11) T	2,4,5-TP ...	9.220	8.816	129.4E6	121.7E6	47.205	40.809
12) T	2,4,5-T	9.504	9.195	102.2E6	114.8E6	40.195	38.886
13) T	2,4-DB	10.059	9.703	12666203	22189950	36.612	58.454 #
14) T	DINOSEB	11.223	10.038	103.3E6	104.3E6	50.541	47.506
15) T	Picloram	11.038	11.018	106.2E6	143.5E6	34.984	35.235
16) T	DCPA	11.488	10.967	86854258	110.8E6	25.057	28.598

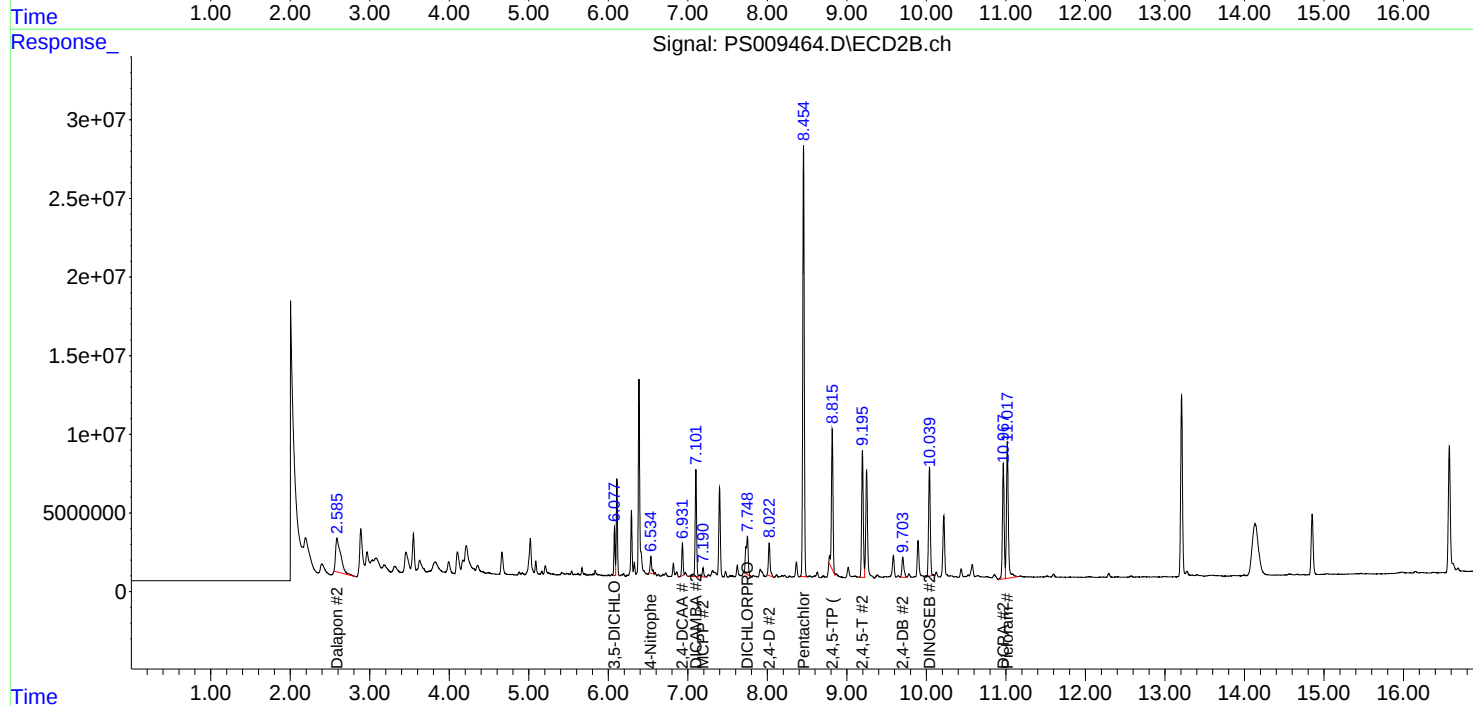
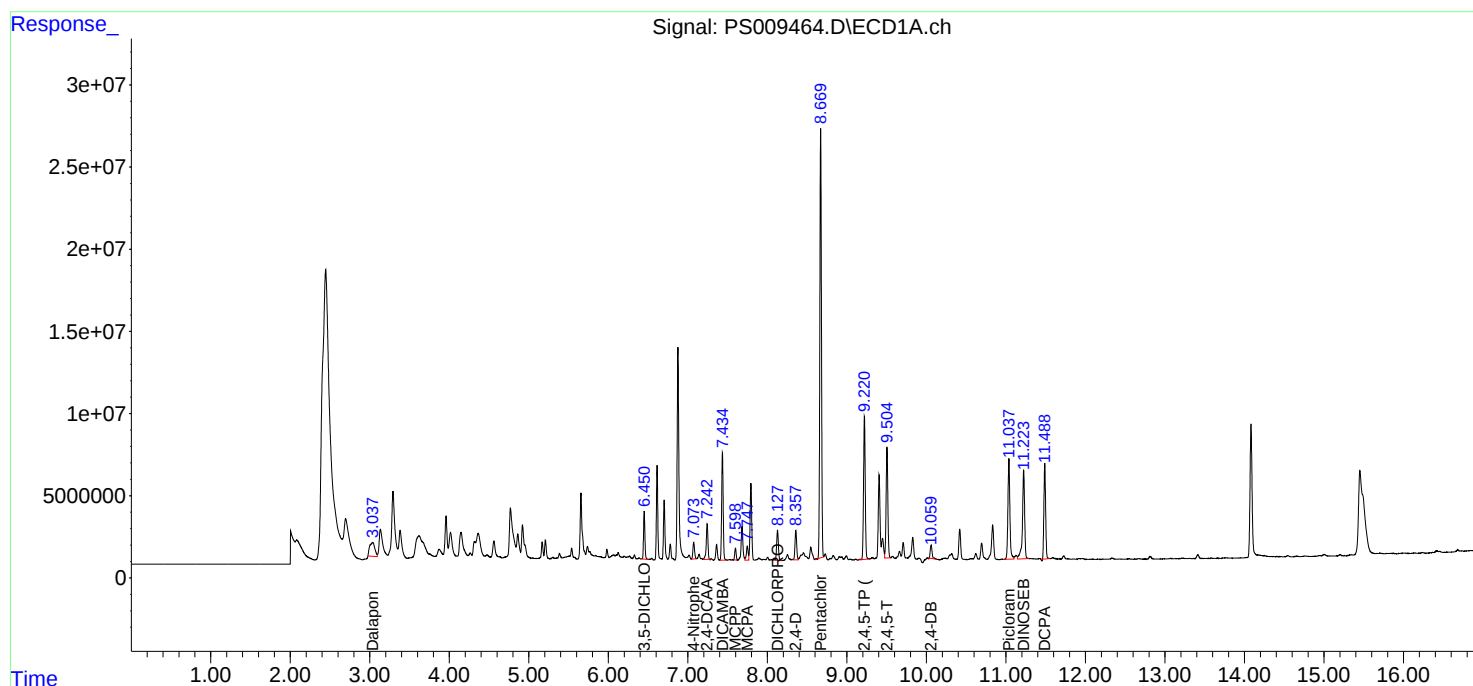
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

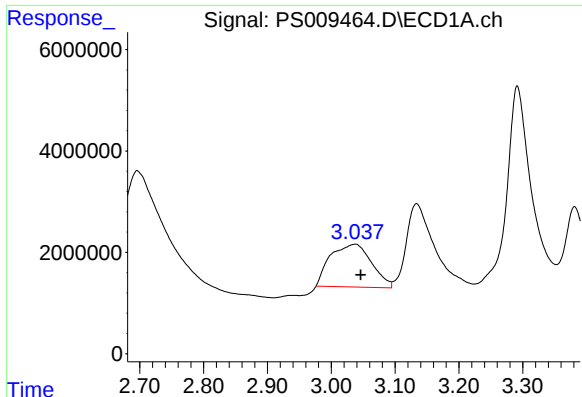
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 15:43:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

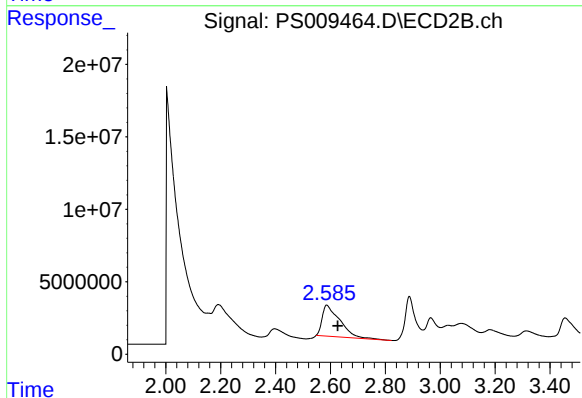




#1 Dalapon

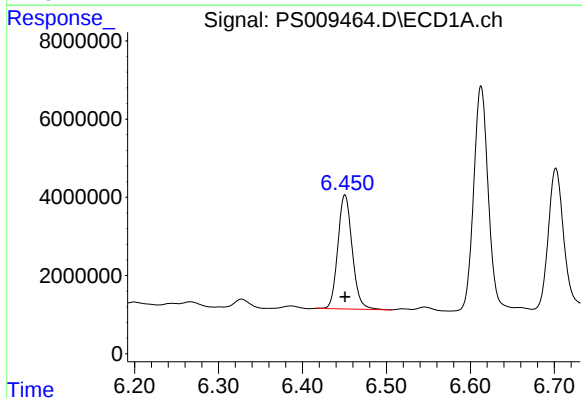
R.T.: 3.037 min
Delta R.T.: -0.009 min
Response: 37850891
Conc: 48.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



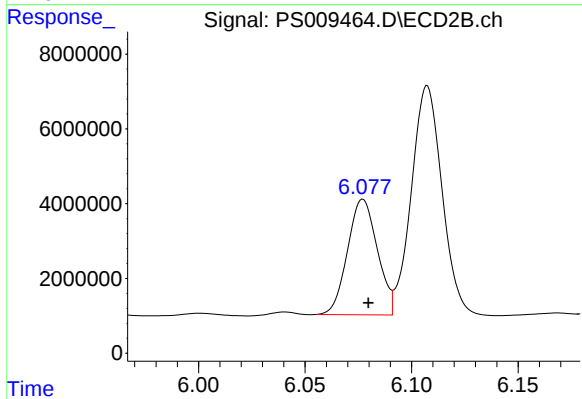
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.040 min
Response: 95446397
Conc: 121.22 ng/ml



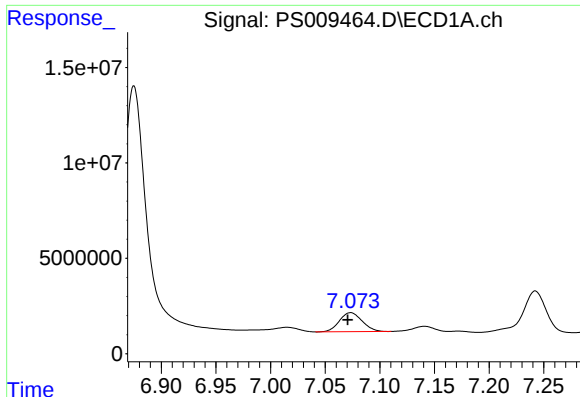
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 34622806
Conc: 45.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

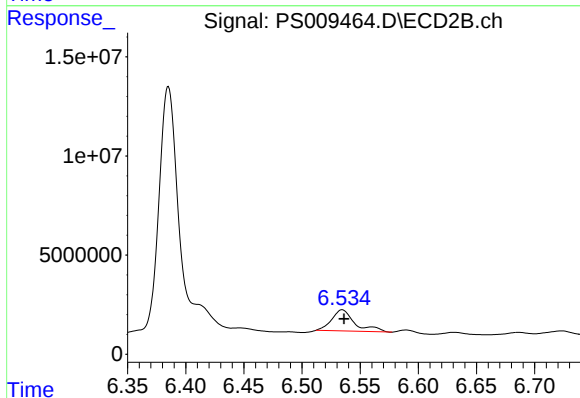
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 30034896
Conc: 36.93 ng/ml



#3 4-Nitrophenol

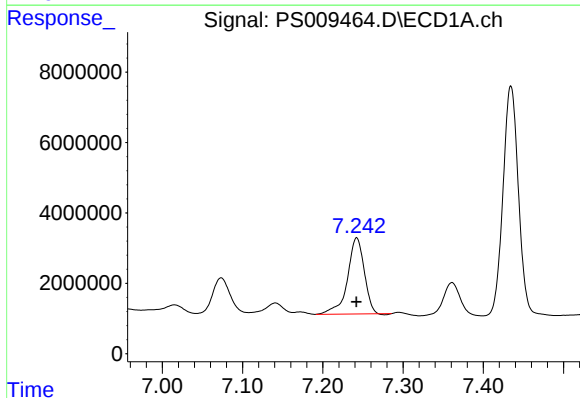
R.T.: 7.073 min
Delta R.T.: 0.003 min
Response: 14492867
Conc: 60.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



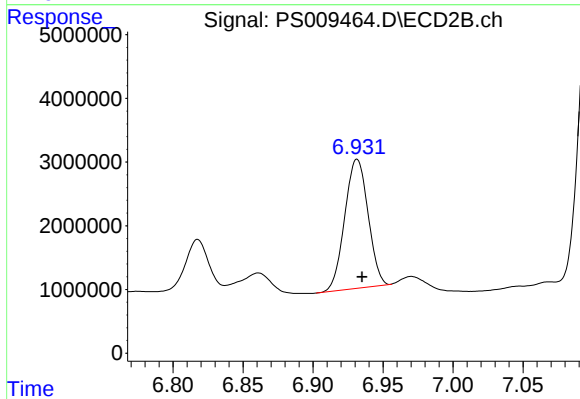
#3 4-Nitrophenol

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 14722085
Conc: 46.27 ng/ml



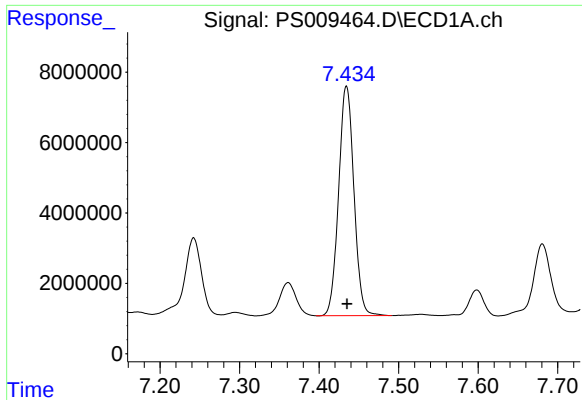
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 31312334
Conc: 56.61 ng/ml



#4 2,4-DCAA

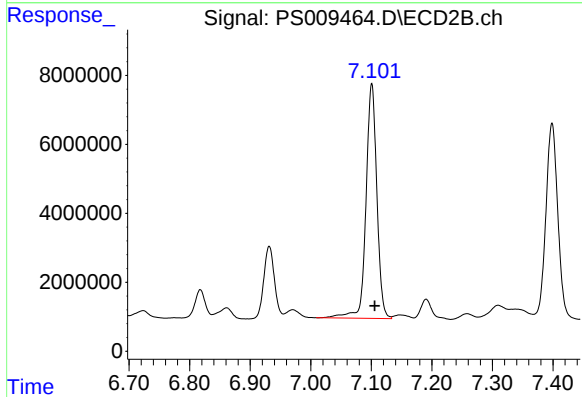
R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 23508377
Conc: 42.80 ng/ml



#5 DICAMBA

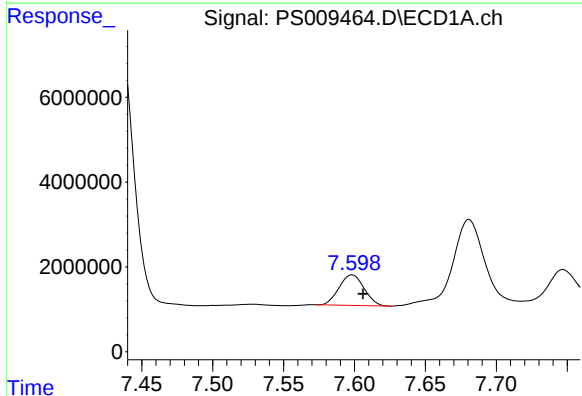
R.T.: 7.434 min
Delta R.T.: 0.000 min
Response: 87147367
Conc: 40.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



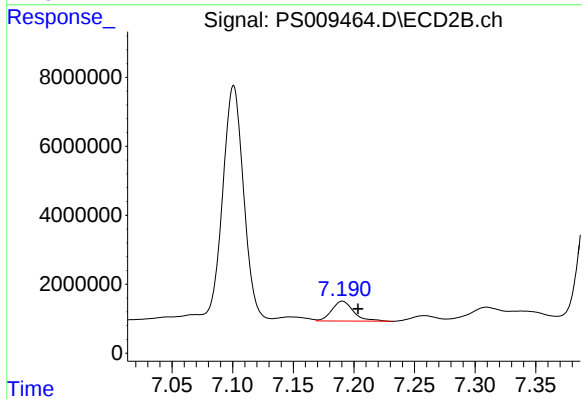
#5 DICAMBA

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 84970327
Conc: 37.01 ng/ml



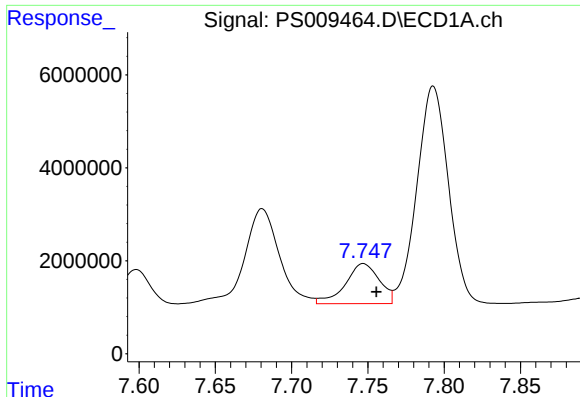
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.008 min
Response: 8860074
Conc: 3.60 ug/ml



#6 MCP

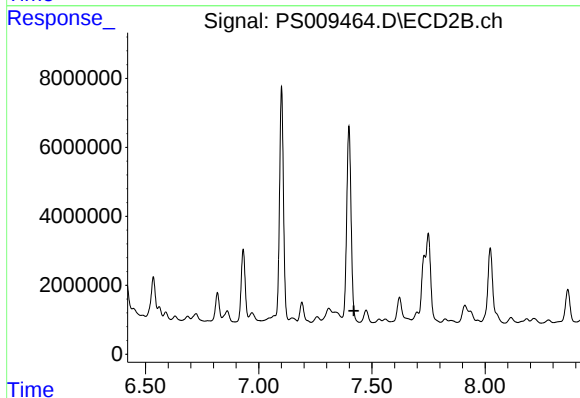
R.T.: 7.191 min
Delta R.T.: -0.013 min
Response: 7202102
Conc: 3.96 ug/ml



#7 MCPA

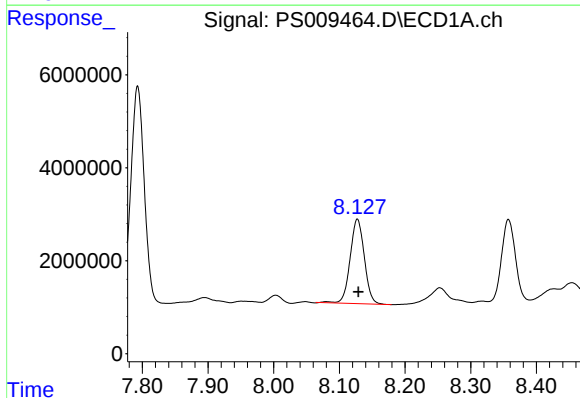
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 13330575
Conc: 4.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



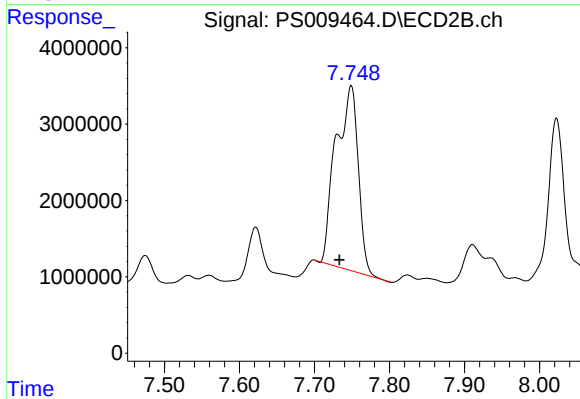
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.



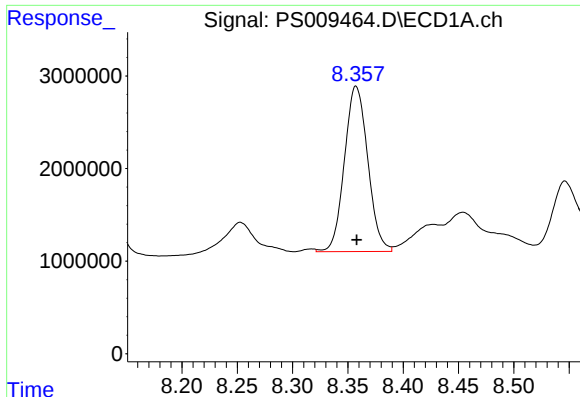
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 27219599
Conc: 52.78 ng/ml



#8 DICHLORPROP

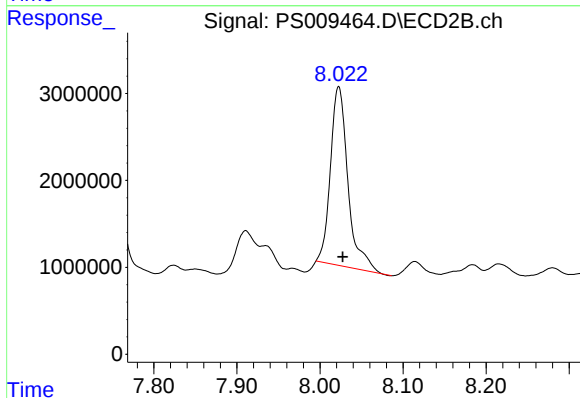
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 49936996
Conc: 90.01 ng/ml



#9 2,4-D

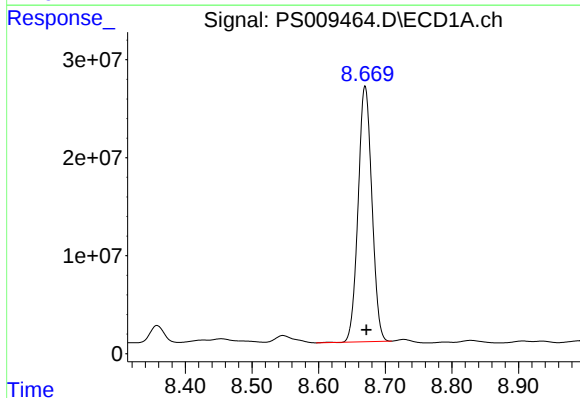
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 26233222
Conc: 49.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



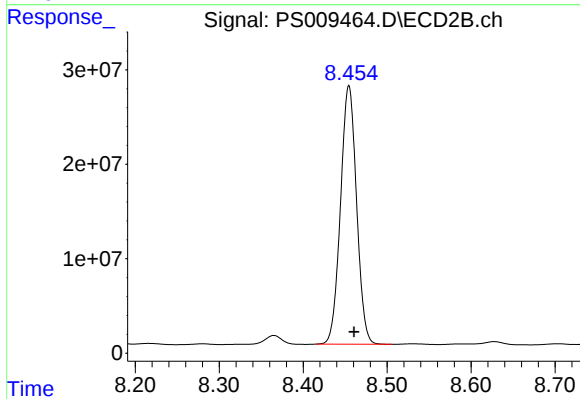
#9 2,4-D

R.T.: 8.023 min
Delta R.T.: -0.005 min
Response: 30174068
Conc: 45.90 ng/ml



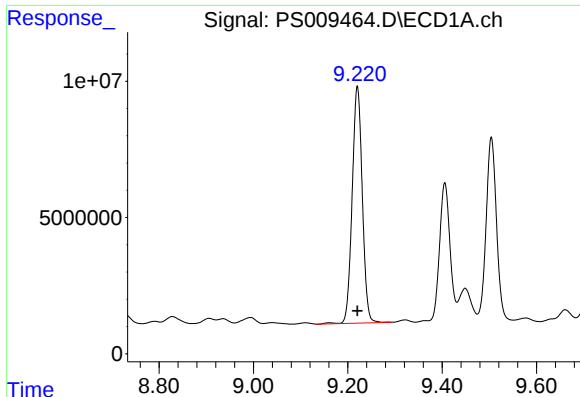
#10 Pentachlorophenol

R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 374150386
Conc: 53.21 ng/ml



#10 Pentachlorophenol

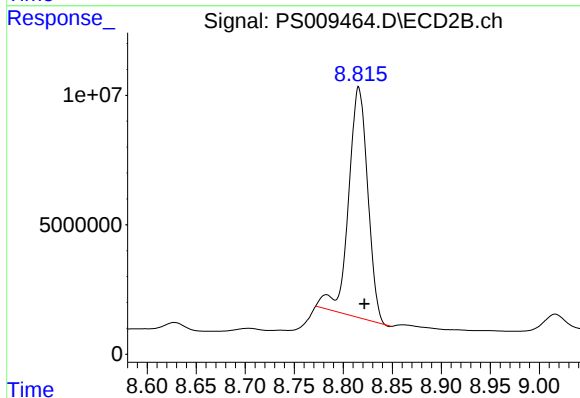
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 363594694
Conc: 47.90 ng/ml



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

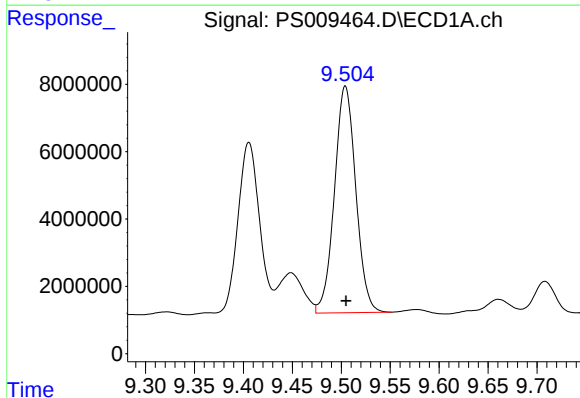
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 129398250
Conc: 47.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



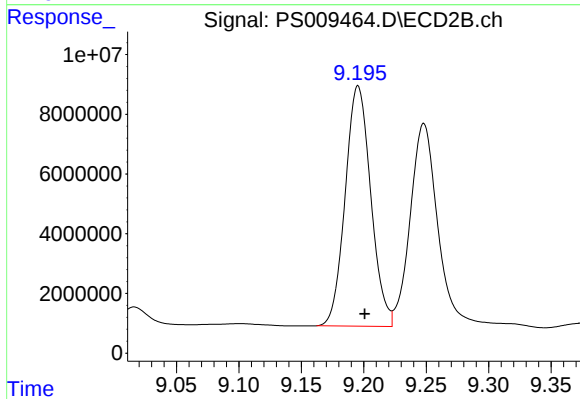
#11 2,4,5-TP (SILVEX)

R.T.: 8.816 min
Delta R.T.: -0.006 min
Response: 121657827
Conc: 40.81 ng/ml



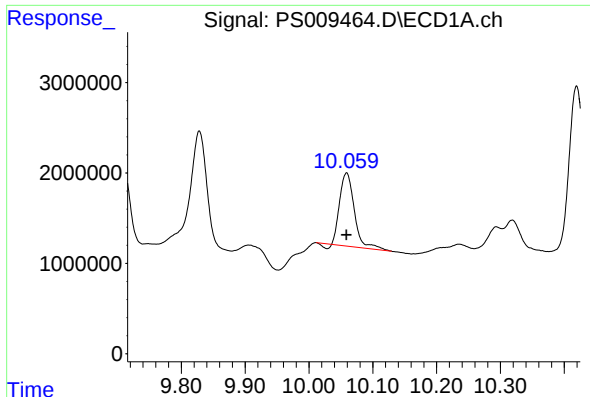
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 102249971
Conc: 40.19 ng/ml



#12 2,4,5-T

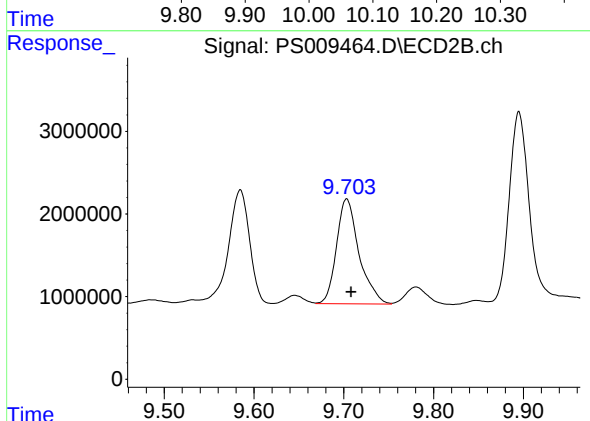
R.T.: 9.195 min
Delta R.T.: -0.005 min
Response: 114798343
Conc: 38.89 ng/ml



#13 2,4-DB

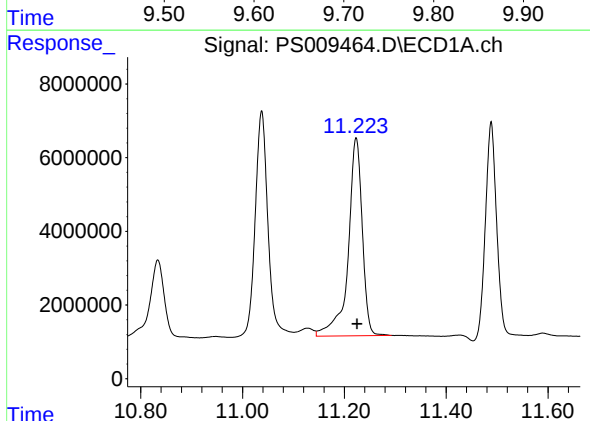
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 12666203
Conc: 36.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



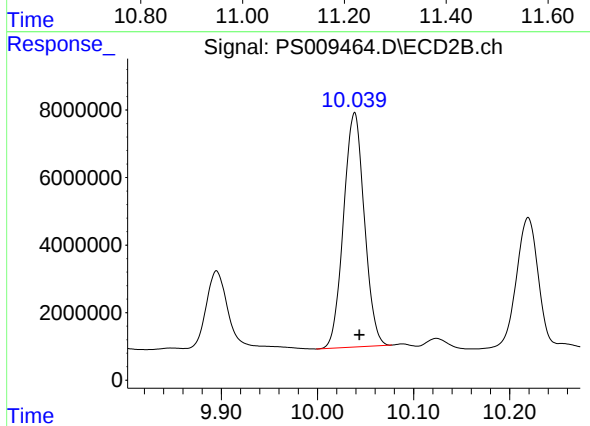
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: -0.005 min
Response: 22189950
Conc: 58.45 ng/ml



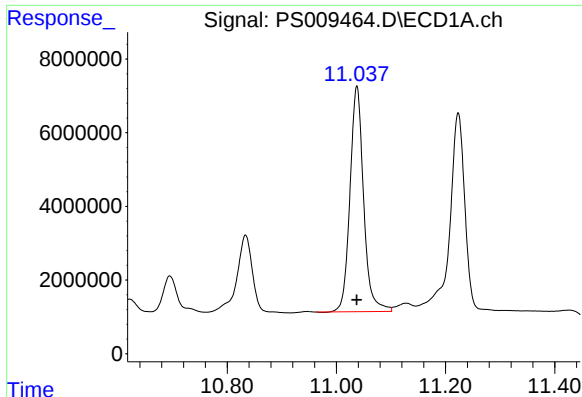
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.002 min
Response: 103314250
Conc: 50.54 ng/ml



#14 DINOSEB

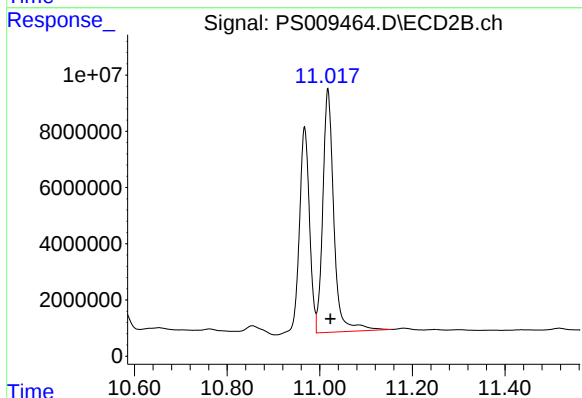
R.T.: 10.038 min
Delta R.T.: -0.005 min
Response: 104345322
Conc: 47.51 ng/ml



#15 Picloram

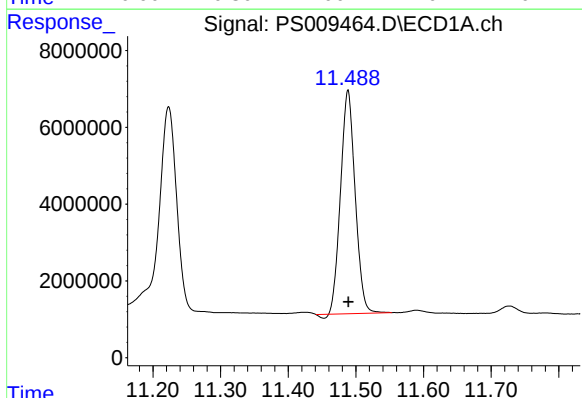
R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 106174404
Conc: 34.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127835BS



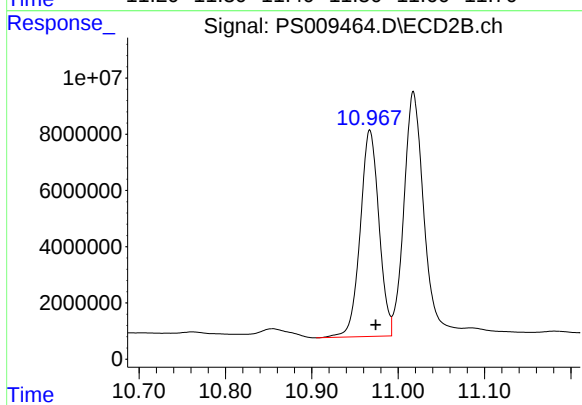
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.006 min
Response: 143485006
Conc: 35.24 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 86854258
Conc: 25.06 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 110762525
Conc: 28.60 ng/ml