

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
 Data File : PS020740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 20:30
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 06:00:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 05:57:06 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	6.422	6.868	411.3E6	277.9E6	223.250	211.034
Target Compounds							
1) T	Dalapon	2.510	2.586	512.2E6	314.4E6	185.515	184.032
2) T	3,5-DICHL...	5.788	6.036	627.4E6	389.1E6	214.262	196.554
3) T	4-Nitroph...	6.256	6.473	259.2E6	153.4E6	195.825	188.655
5) T	DICAMBA	6.569	7.036	1613.4E6	1146.6E6	205.492	195.357
6) T	MCPD	6.723	7.130	103.8E6	77352510	17.672	17.686
7) T	MCPA	6.848	7.342	158.2E6	103.9E6	18.752	17.063
8) T	DICHLORPROP	7.171	7.664	408.0E6	280.9E6	207.937	196.314
9) T	2,4-D	7.370	7.955	490.1E6	343.6E6	204.792	195.716
10) T	Pentachlo...	7.607	8.392	6179.7E6	4445.6E6	228.617	223.069
11) T	2,4,5-TP ...	8.136	8.755	2366.1E6	1732.9E6	213.107	206.153
12) T	2,4,5-T	8.393	9.131	2326.6E6	1647.3E6	212.321	203.604
13) T	2,4-DB	8.903	9.641	453.8E6	209.6E6	201.744	187.815
14) T	DINOSEB	9.968	9.972	1658.8E6	1166.9E6	205.380	193.322
15) T	Picloram	9.789	10.942	3397.6E6	2319.9E6	205.841	196.330
16) T	DCPA	10.235	10.906	3014.5E6	2176.8E6	220.386	214.108

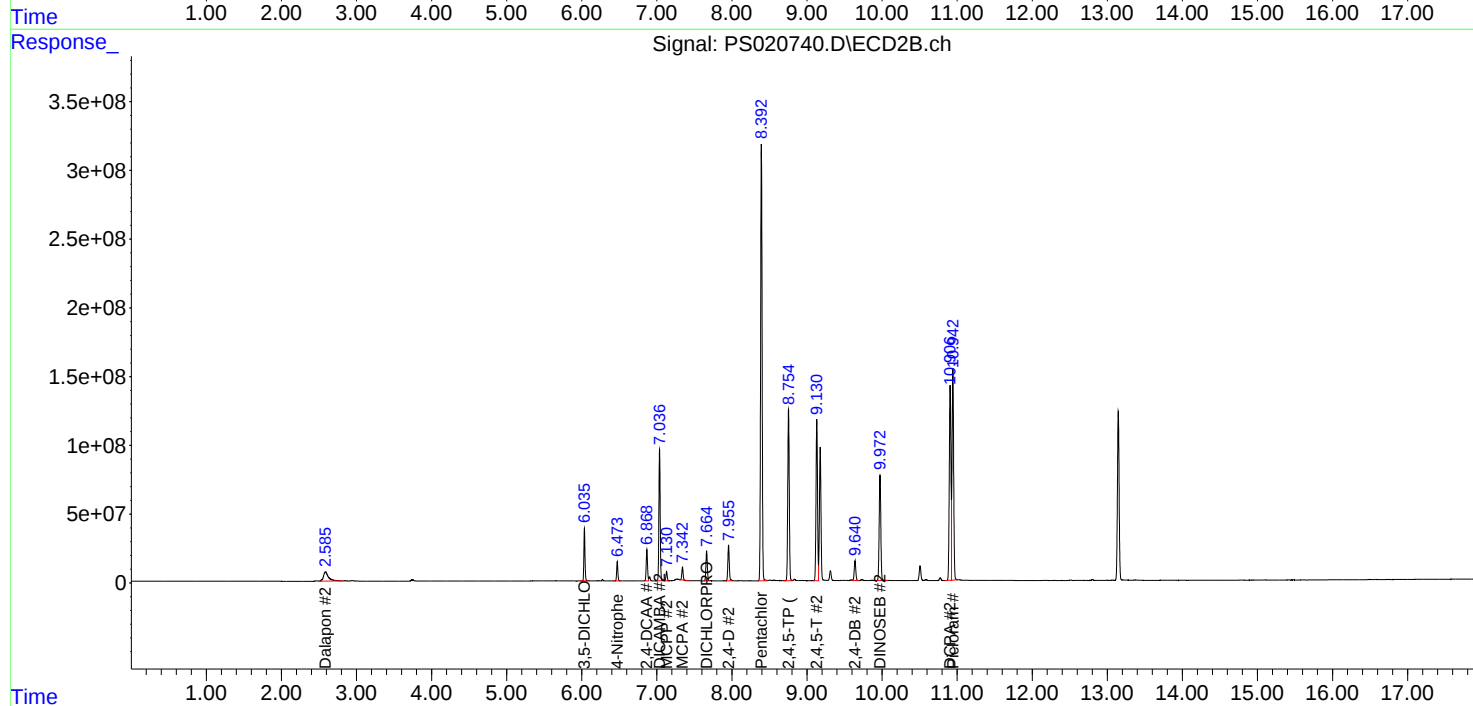
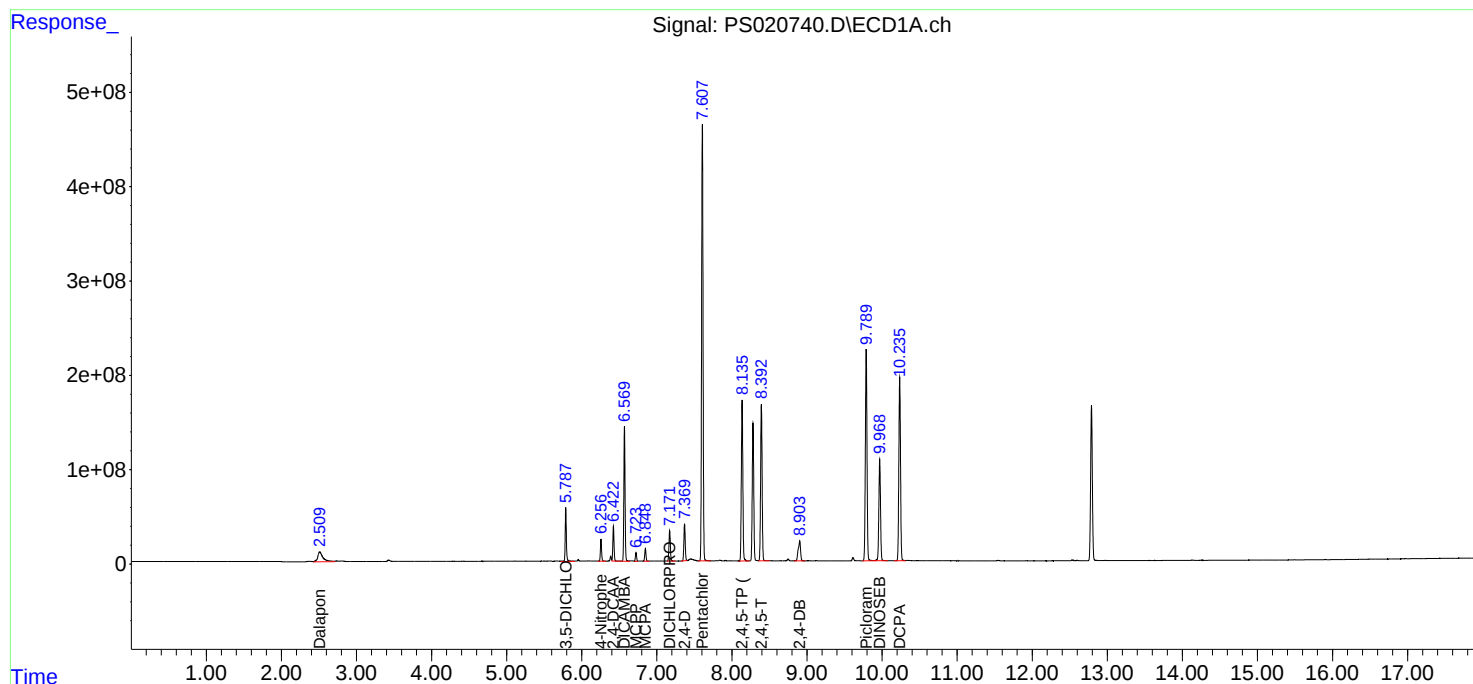
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

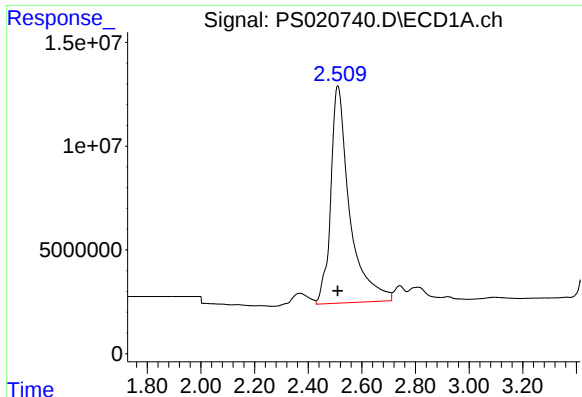
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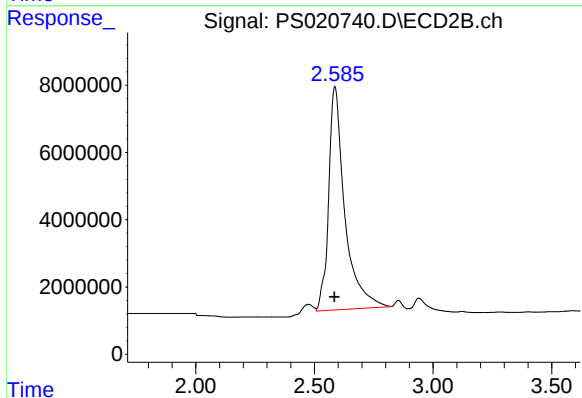




#1 Dalapon

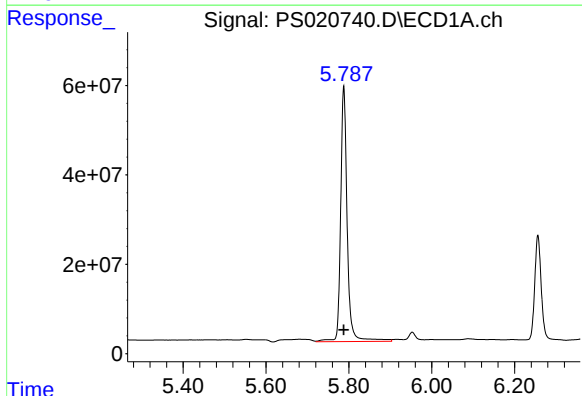
R.T.: 2.510 min
Delta R.T.: 0.000 min
Response: 512237847
Conc: 185.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



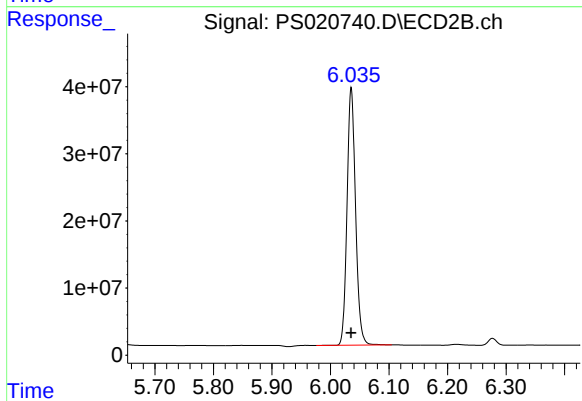
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 314411430
Conc: 184.03 ng/ml



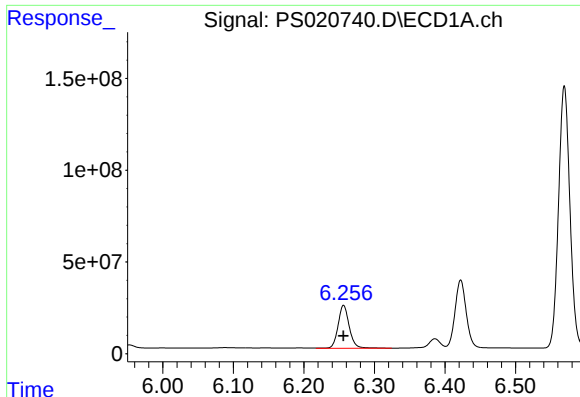
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 627426698
Conc: 214.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

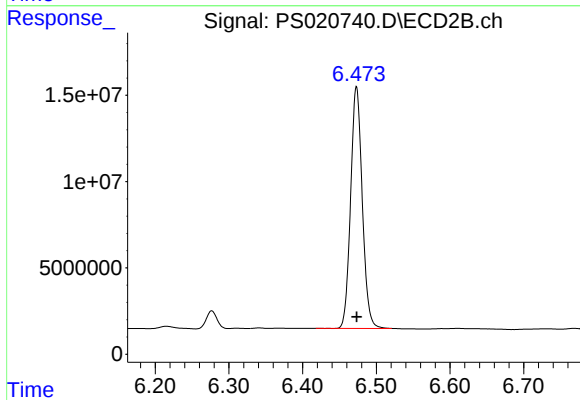
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 389109975
Conc: 196.55 ng/ml



#3 4-Nitrophenol

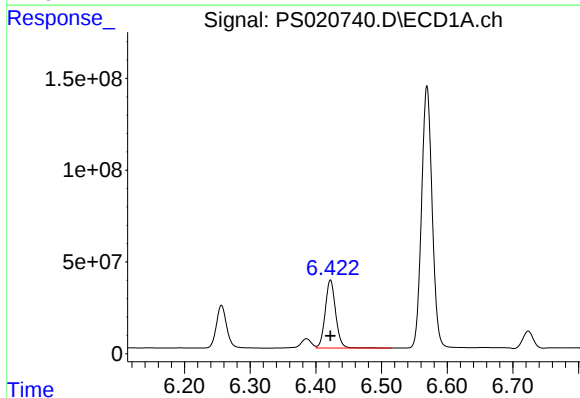
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 259175341
Conc: 195.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



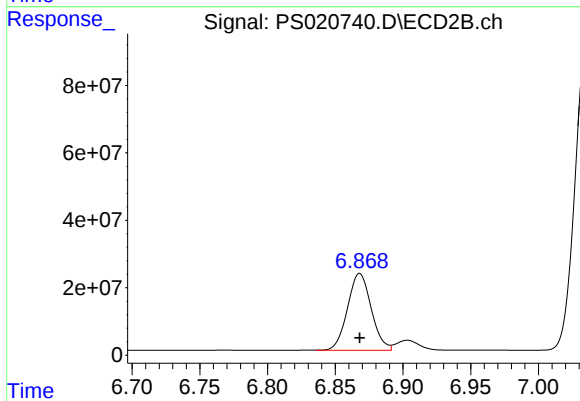
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 153427589
Conc: 188.66 ng/ml



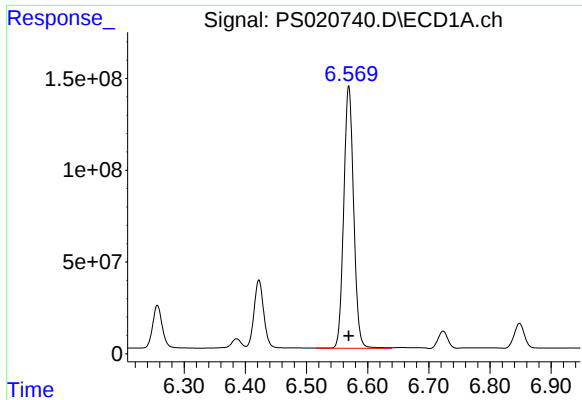
#4 2,4-DCAA

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 411303459
Conc: 223.25 ng/ml



#4 2,4-DCAA

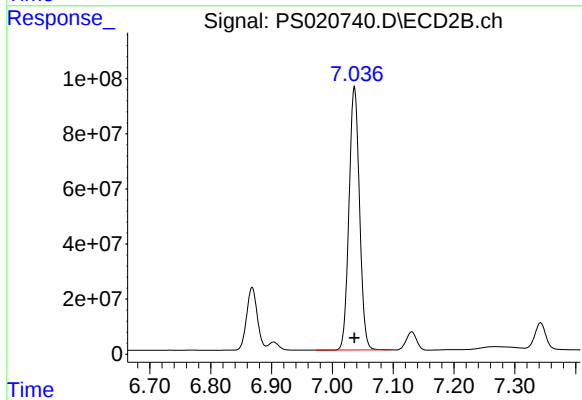
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 277911692
Conc: 211.03 ng/ml



#5 DICAMBA

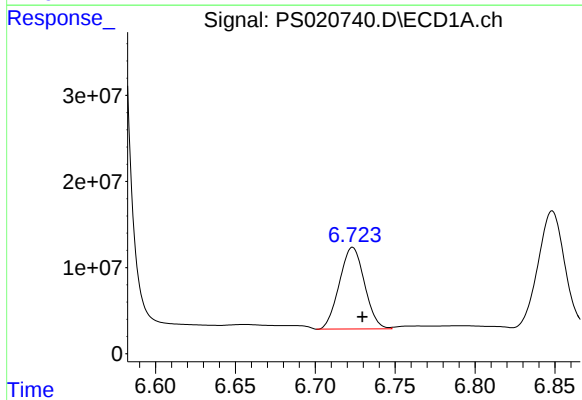
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 1613393118
Conc: 205.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



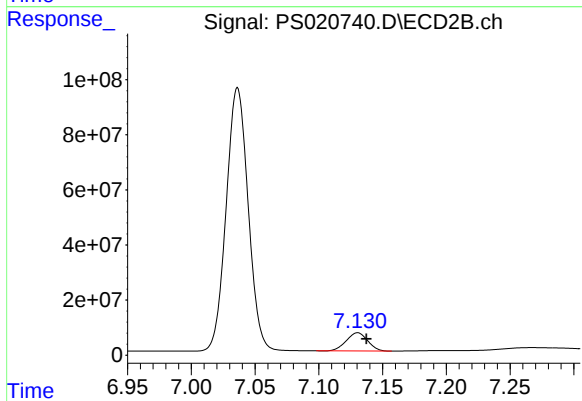
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1146568681
Conc: 195.36 ng/ml



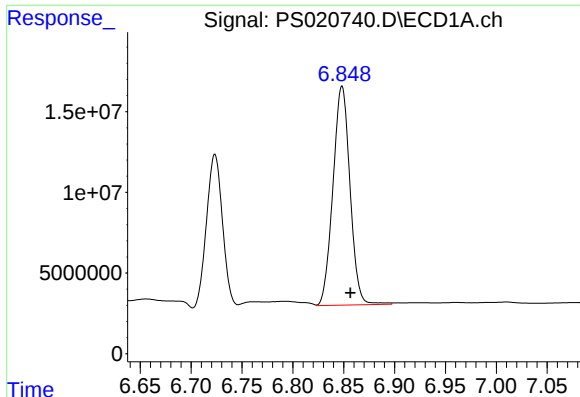
#6 MCP

R.T.: 6.723 min
Delta R.T.: -0.006 min
Response: 103779126
Conc: 17.67 ug/ml



#6 MCP

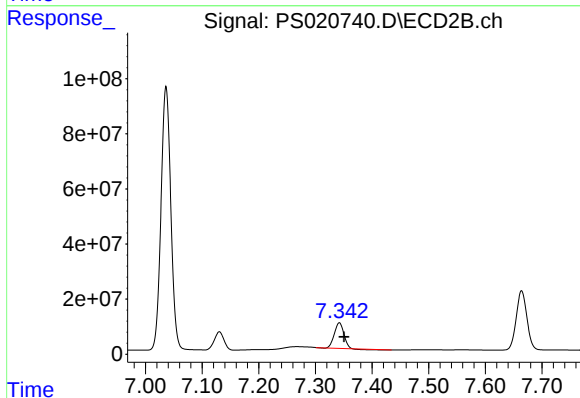
R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 77352510
Conc: 17.69 ug/ml



#7 MCPA

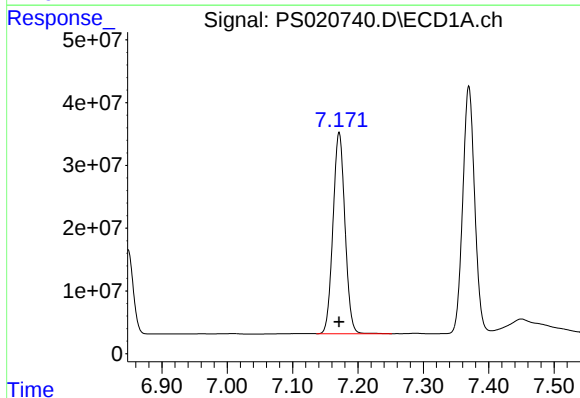
R.T.: 6.848 min
Delta R.T.: -0.008 min
Response: 158173853
Conc: 18.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



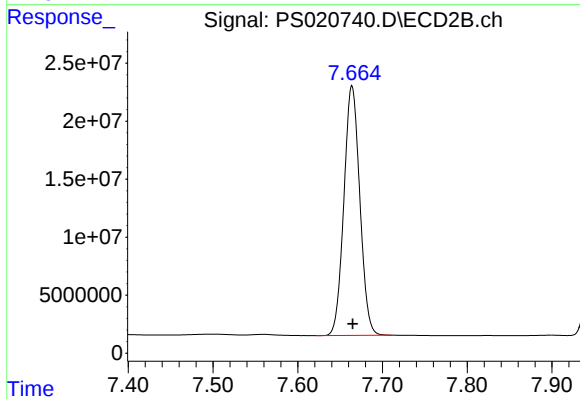
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.008 min
Response: 103897236
Conc: 17.06 ug/ml



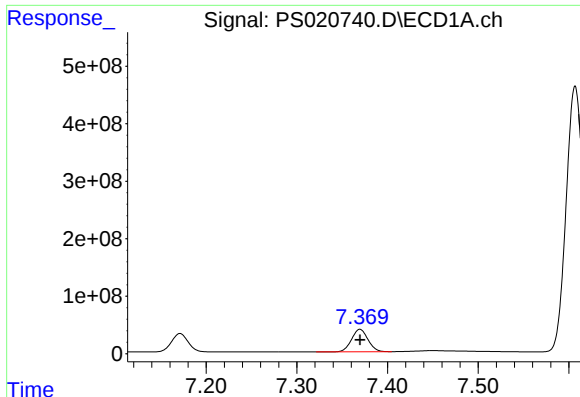
#8 DICHLORPROP

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 407962741
Conc: 207.94 ng/ml



#8 DICHLORPROP

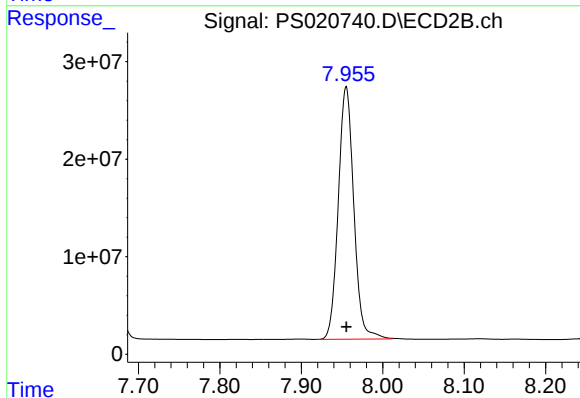
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 280864036
Conc: 196.31 ng/ml



#9 2,4-D

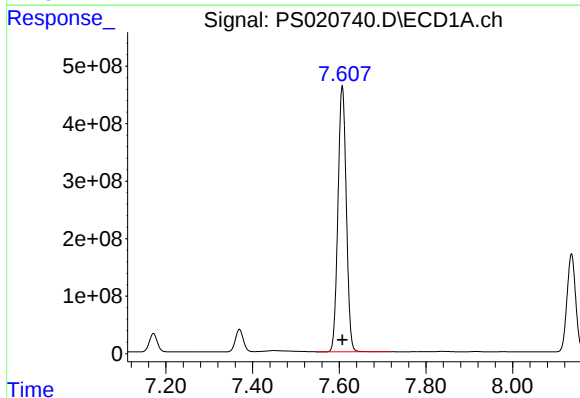
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 490099483
Conc: 204.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



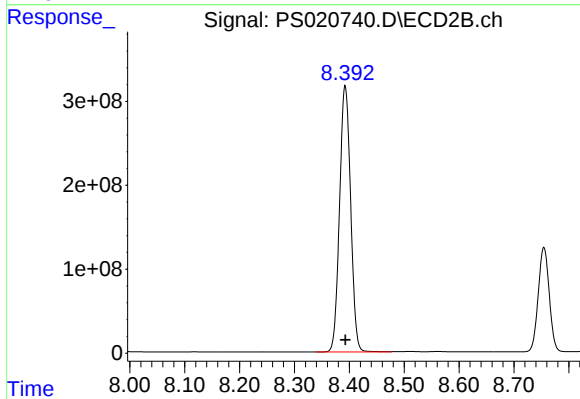
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 343559855
Conc: 195.72 ng/ml



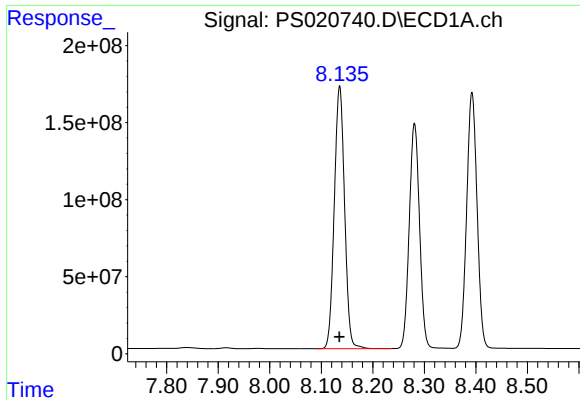
#10 Pentachlorophenol

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 6179692134
Conc: 228.62 ng/ml



#10 Pentachlorophenol

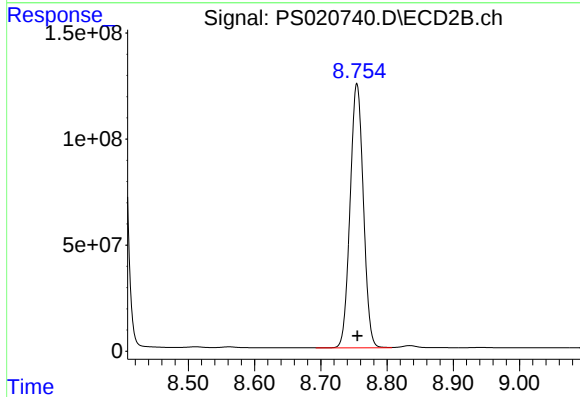
R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 4445603600
Conc: 223.07 ng/ml



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

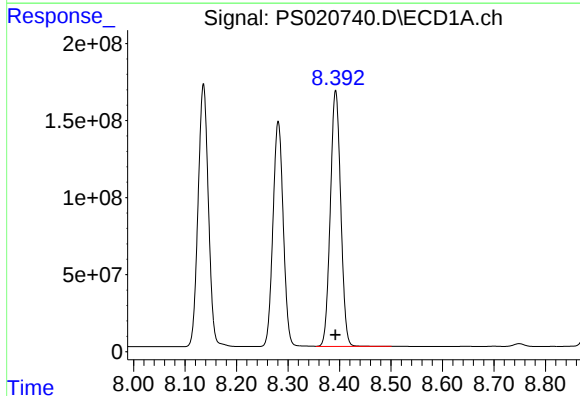
R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 2366073122
Conc: 213.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



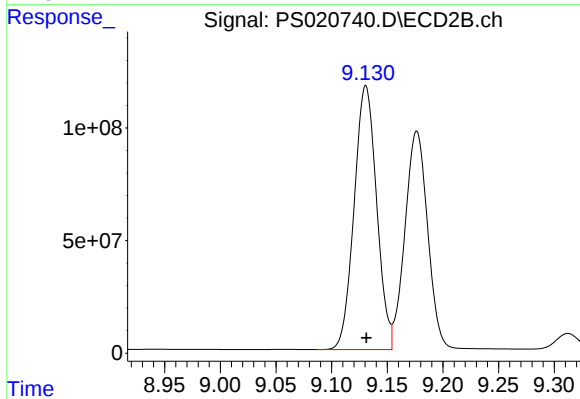
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 1732921965
Conc: 206.15 ng/ml



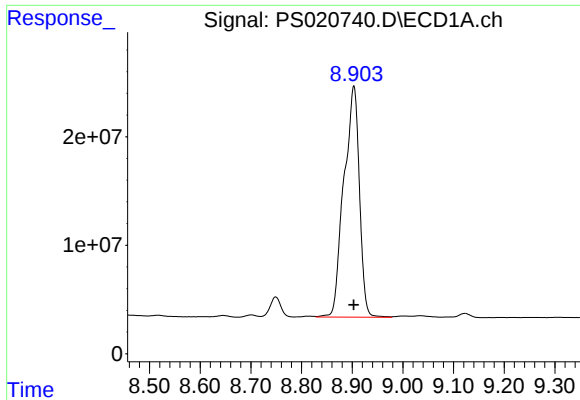
#12 2,4,5-T

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 2326575453
Conc: 212.32 ng/ml



#12 2,4,5-T

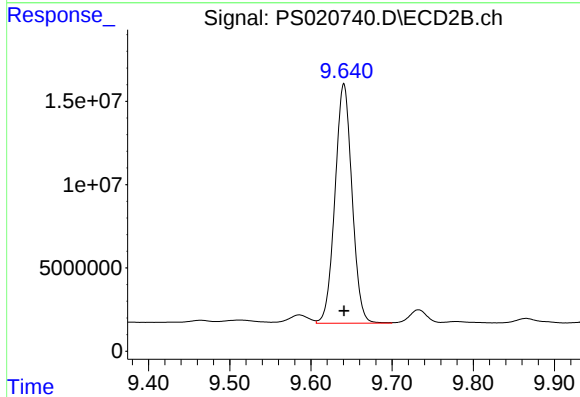
R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 1647318742
Conc: 203.60 ng/ml



#13 2,4-DB

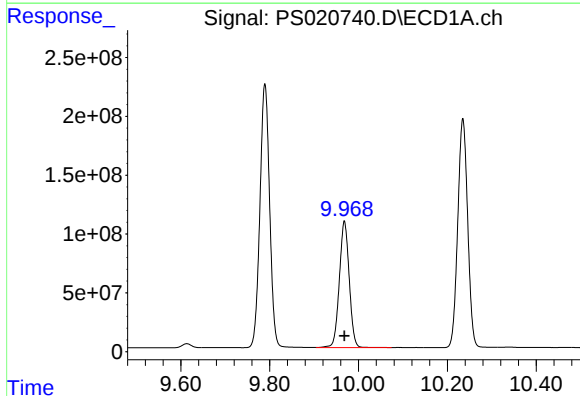
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 453771758
Conc: 201.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



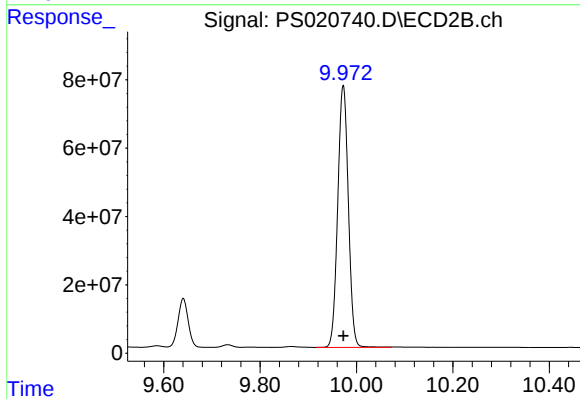
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 209555465
Conc: 187.82 ng/ml



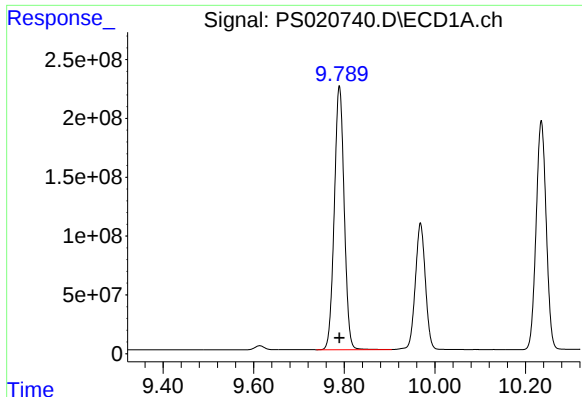
#14 DINOSEB

R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 1658796947
Conc: 205.38 ng/ml



#14 DINOSEB

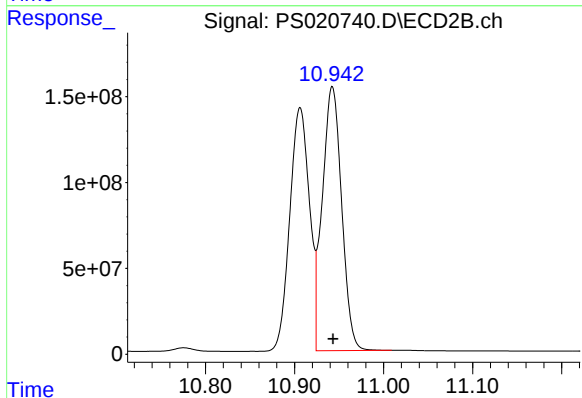
R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 1166886285
Conc: 193.32 ng/ml



#15 Picloram

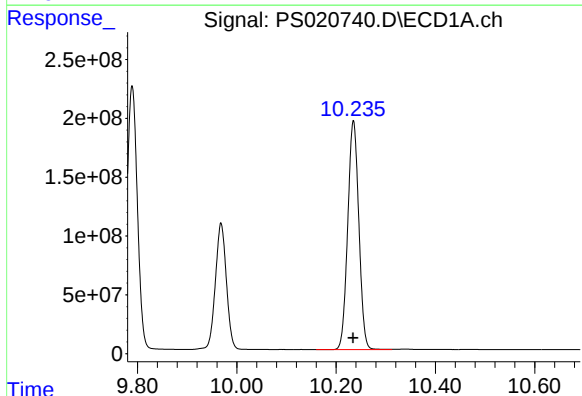
R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 3397633238
Conc: 205.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
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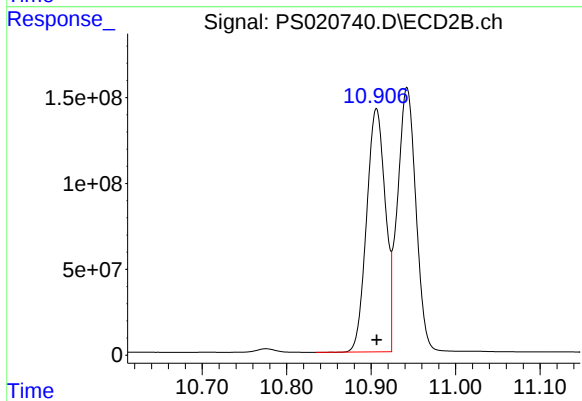
#15 Picloram

R.T.: 10.942 min
Delta R.T.: 0.000 min
Response: 2319868992
Conc: 196.33 ng/ml



#16 DCPA

R.T.: 10.235 min
Delta R.T.: 0.000 min
Response: 3014515168
Conc: 220.39 ng/ml



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.000 min
Response: 2176795672
Conc: 214.11 ng/ml