

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021320\
 Data File : PS008839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 18:42
 Operator : DD\AJ
 Sample : L1493-07MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 02:08:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020420.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 05 02:36:36 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	7.247	6.942	811.8E6	394.6E6	378.216	425.728
Target Compounds							
1) T	Dalapon	3.046	2.629	1192.2E6	819.9E6	470.078	683.655 #
2) T	3,5-DICHL...	6.454	6.085	1593.1E6	747.4E6	564.081	543.215
5) T	DICAMBA	7.440	7.113	4458.9E6	2199.5E6	552.810	565.225
6) T	MCPD	7.610	7.210	313.3E6	186.1E6	50.976	63.402
7) T	MCPA	7.759	7.425	515.7E6	268.2E6	60.027	64.260
8) T	DICHLORPROP	8.135	7.741	1182.6E6	598.3E6	597.735	628.035
9) T	2,4-D	8.364	8.035	1469.5E6	791.9E6	686.674	693.776
10) T	Pentachlo...	8.677	8.469	13195.8E6	6365.9E6	464.170	482.661
11) T	2,4,5-TP ...	9.228	8.829	7107.6E6	5108.4E6	635.854	996.719 #
12) T	2,4,5-T	9.513	9.210	6427.5E6	3188.4E6	583.992	617.006
13) T	2,4-DB	10.066	9.718	801.9E6	416.9E6	493.003	596.189
14) T	DINOSEB	11.233	10.054	2968.7E6	1351.8E6	351.802	368.021
15) T	Picloram	11.044	11.034	6214.3E6	3139.0E6	410.356	415.868
16) T	DCPA	11.497	10.985	5399.9E6	2719.9E6	385.189	418.182

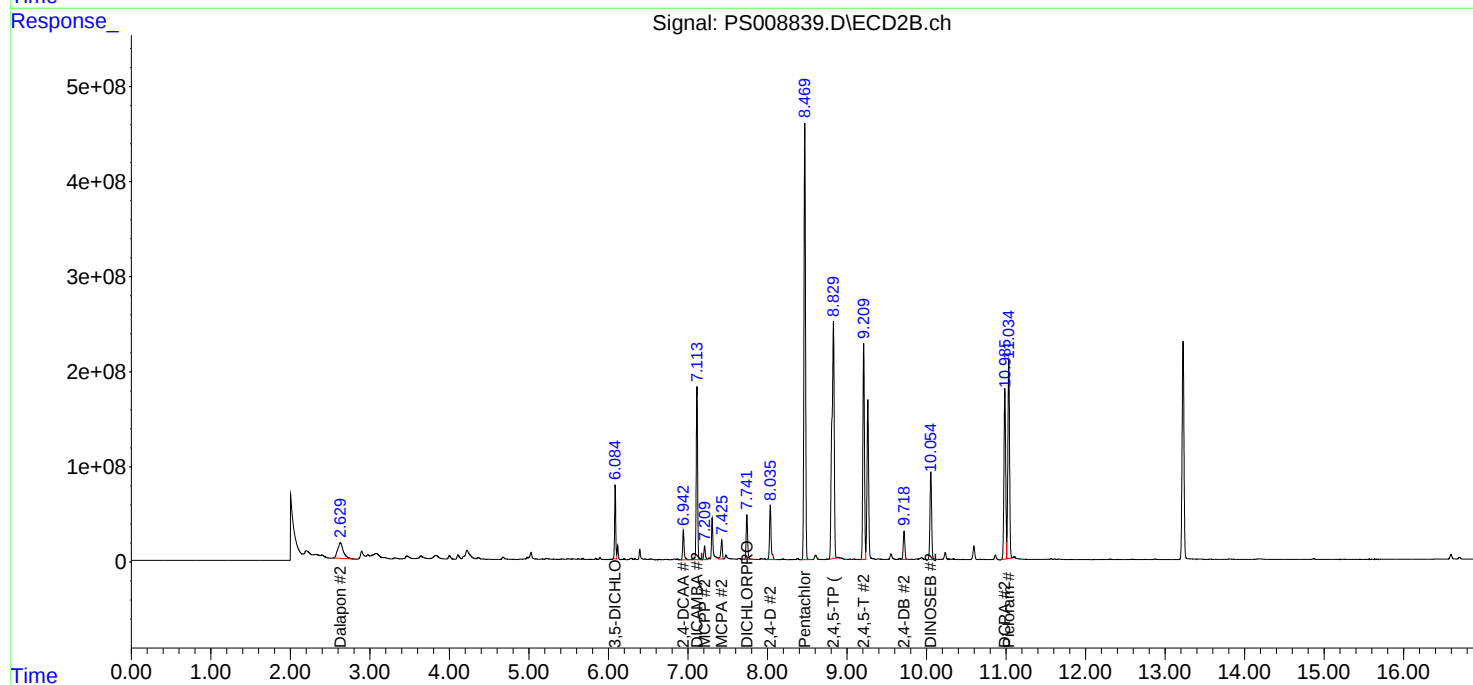
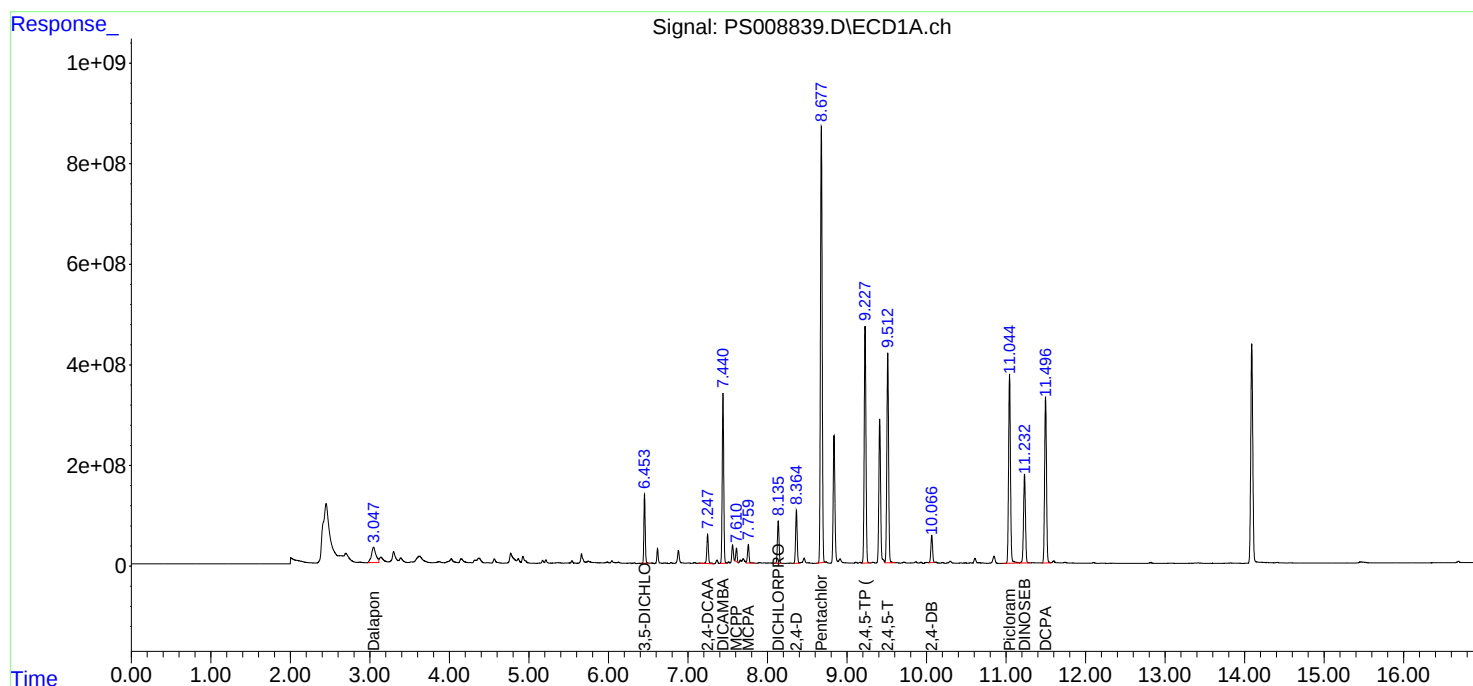
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

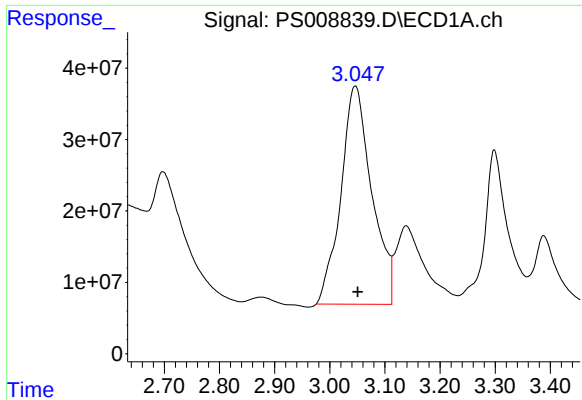
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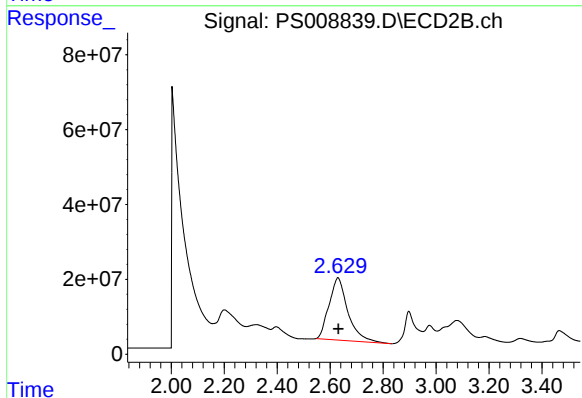




#1 Dalapon

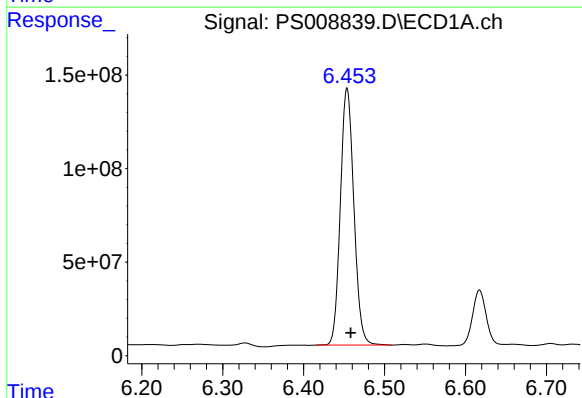
R.T.: 3.046 min
Delta R.T.: -0.005 min
Response: 1192248750
Conc: 470.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



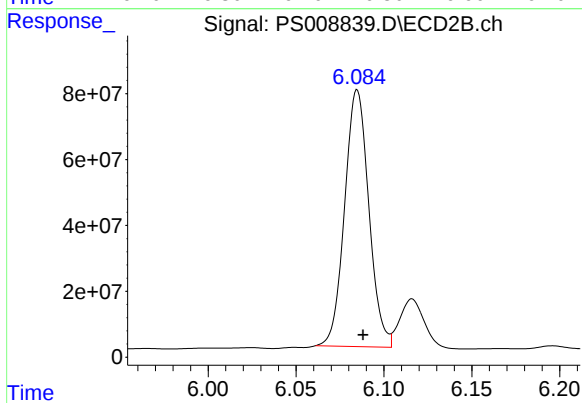
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: -0.003 min
Response: 819919960
Conc: 683.66 ng/ml



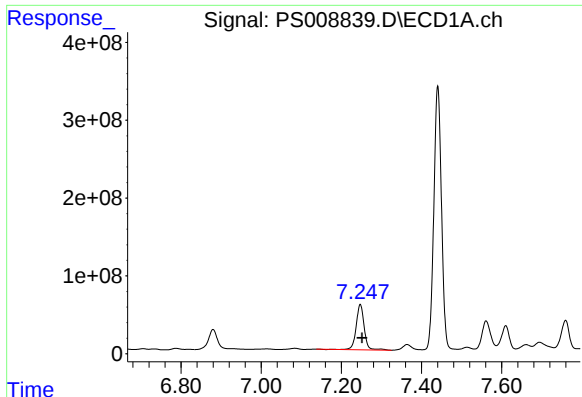
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 1593079296
Conc: 564.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

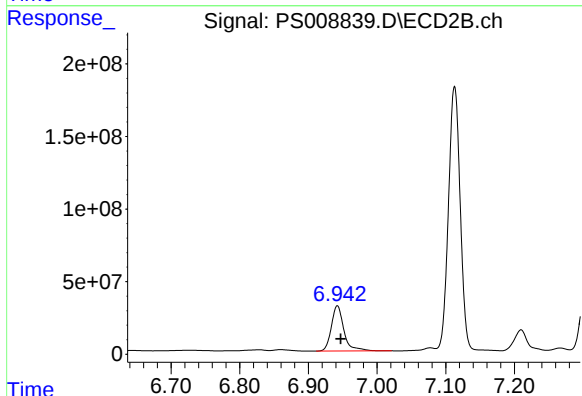
R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 747401095
Conc: 543.22 ng/ml



#4 2,4-DCAA

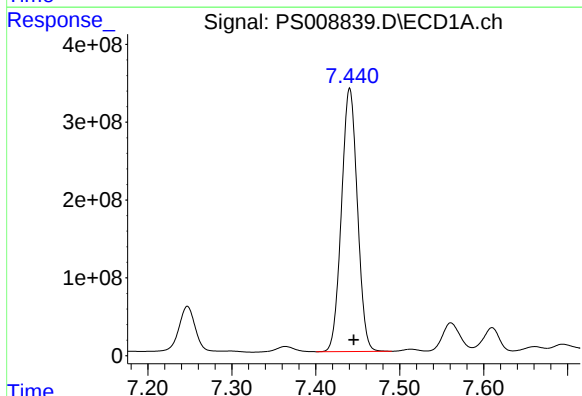
R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 811768890
Conc: 378.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



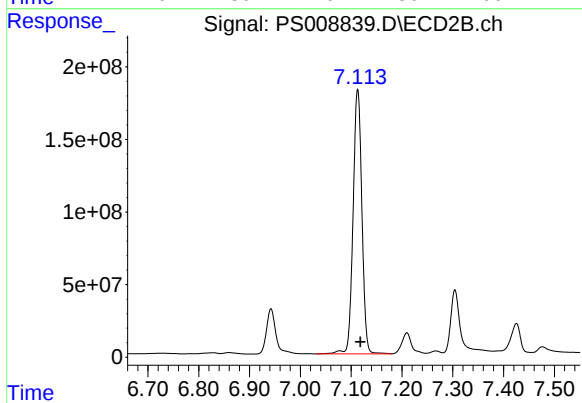
#4 2,4-DCAA

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 394575176
Conc: 425.73 ng/ml



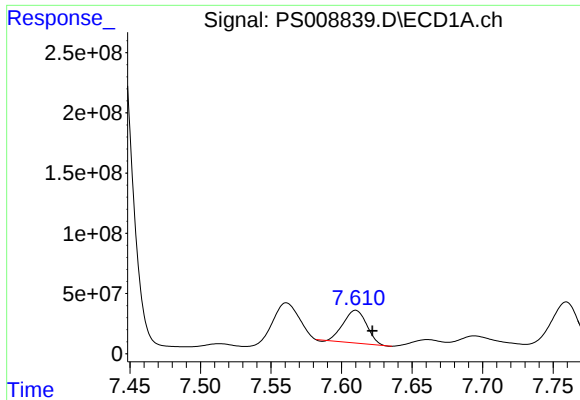
#5 DICAMBA

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 4458896050
Conc: 552.81 ng/ml



#5 DICAMBA

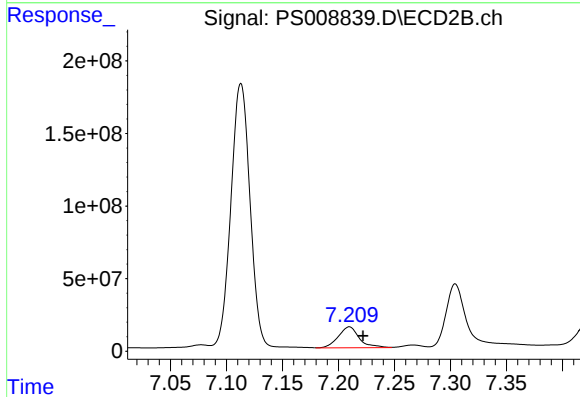
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 2199490794
Conc: 565.23 ng/ml



#6 MCPP

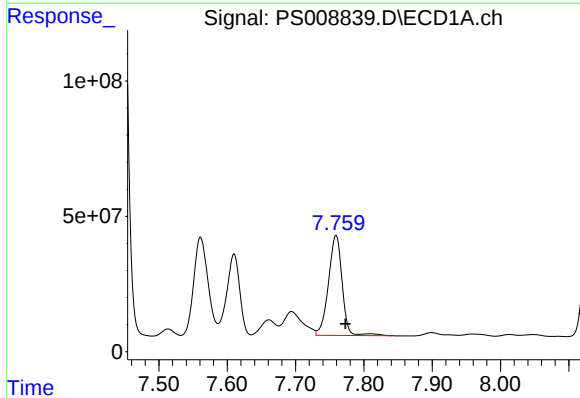
R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 313338751
Conc: 50.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



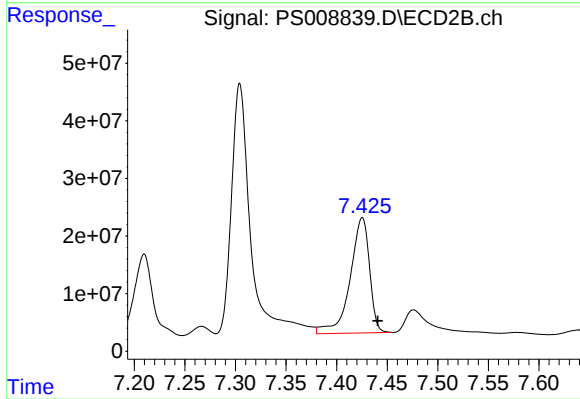
#6 MCPP

R.T.: 7.210 min
Delta R.T.: -0.013 min
Response: 186053897
Conc: 63.40 ug/ml



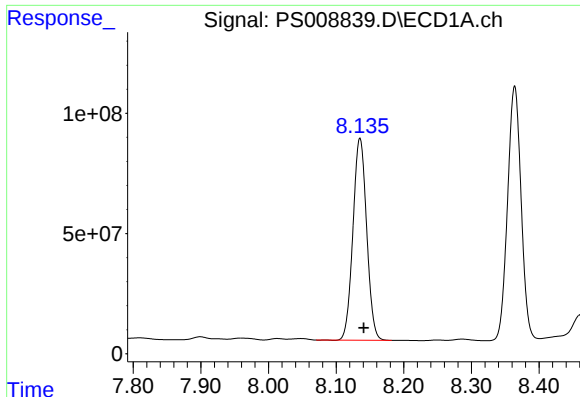
#7 MCPA

R.T.: 7.759 min
Delta R.T.: -0.014 min
Response: 515661167
Conc: 60.03 ug/ml



#7 MCPA

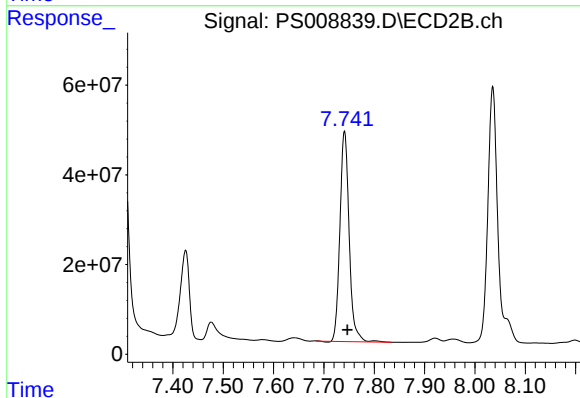
R.T.: 7.425 min
Delta R.T.: -0.016 min
Response: 268194794
Conc: 64.26 ug/ml



#8 DICHLORPROP

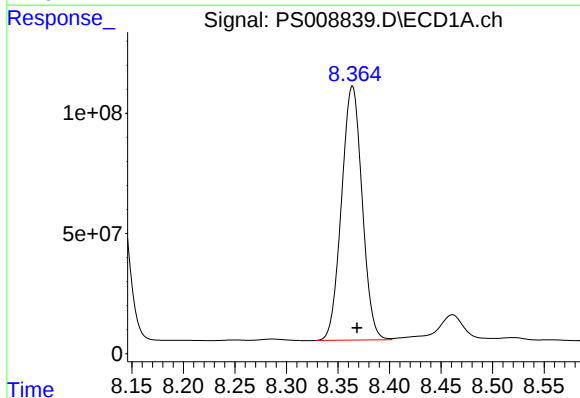
R.T.: 8.135 min
Delta R.T.: -0.006 min
Response: 1182604395
Conc: 597.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



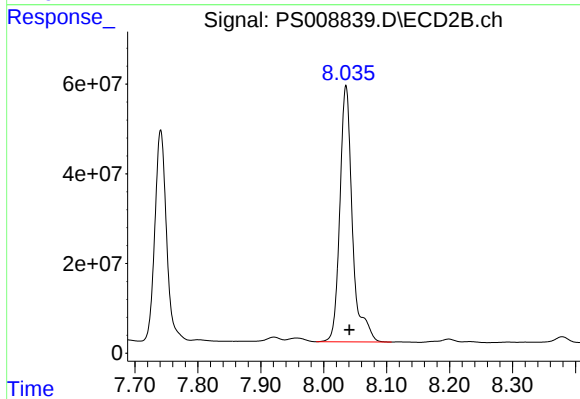
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 598329984
Conc: 628.04 ng/ml



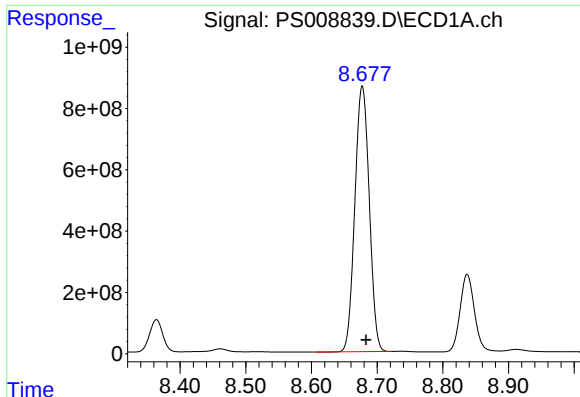
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: -0.005 min
Response: 1469522963
Conc: 686.67 ng/ml



#9 2,4-D

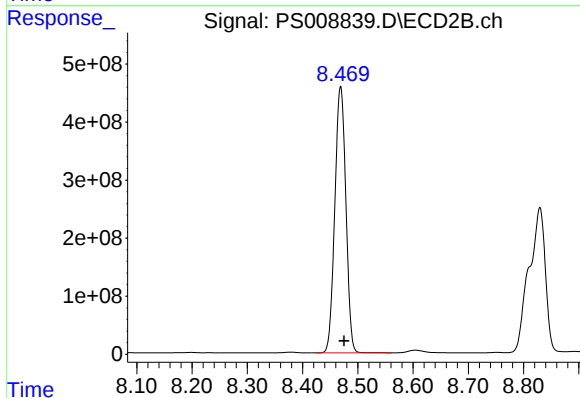
R.T.: 8.035 min
Delta R.T.: -0.005 min
Response: 791916279
Conc: 693.78 ng/ml



#10 Pentachlorophenol

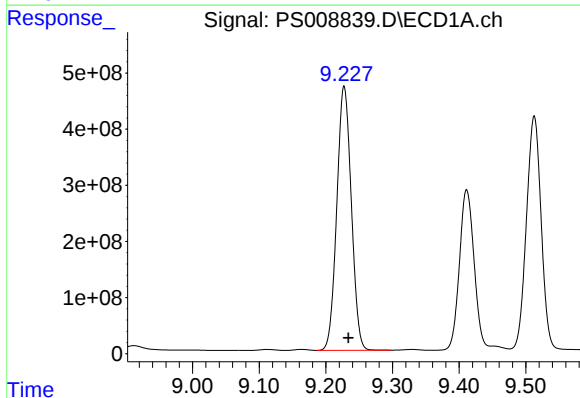
R.T.: 8.677 min
Delta R.T.: -0.006 min
Response: 13195809012
Conc: 464.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



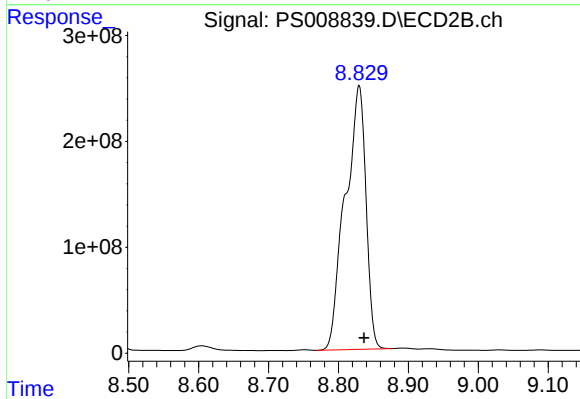
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.006 min
Response: 6365862779
Conc: 482.66 ng/ml



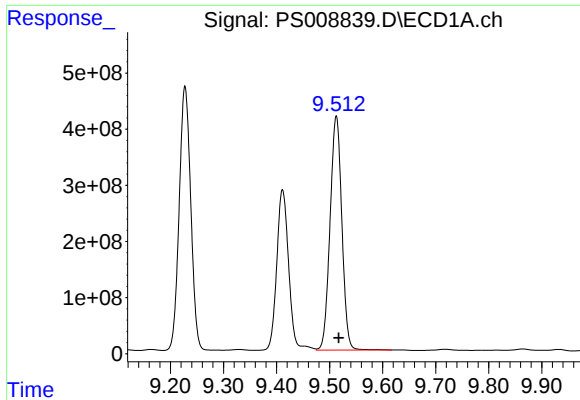
#11 2,4,5-TP (SILVEX)

R.T.: 9.228 min
Delta R.T.: -0.006 min
Response: 7107571796
Conc: 635.85 ng/ml



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

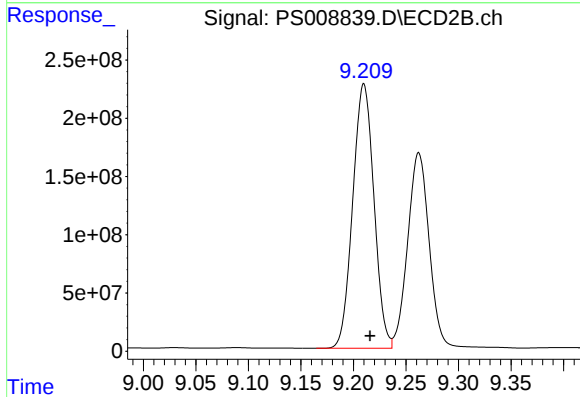
R.T.: 8.829 min
Delta R.T.: -0.007 min
Response: 5108376311
Conc: 996.72 ng/ml



#12 2,4,5-T

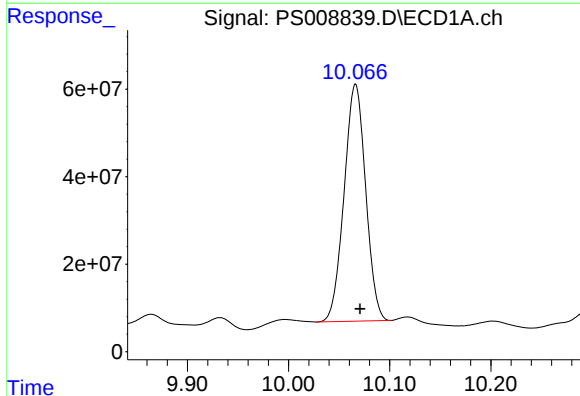
R.T.: 9.513 min
Delta R.T.: -0.005 min
Response: 6427468941
Conc: 583.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



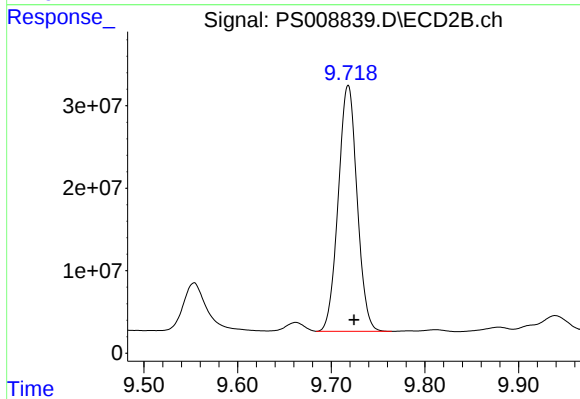
#12 2,4,5-T

R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 3188410288
Conc: 617.01 ng/ml



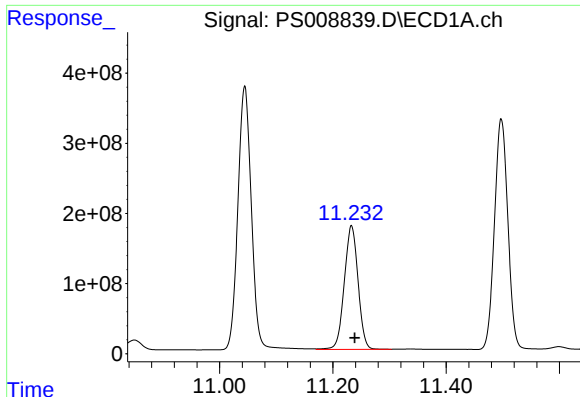
#13 2,4-DB

R.T.: 10.066 min
Delta R.T.: -0.004 min
Response: 801913024
Conc: 493.00 ng/ml



#13 2,4-DB

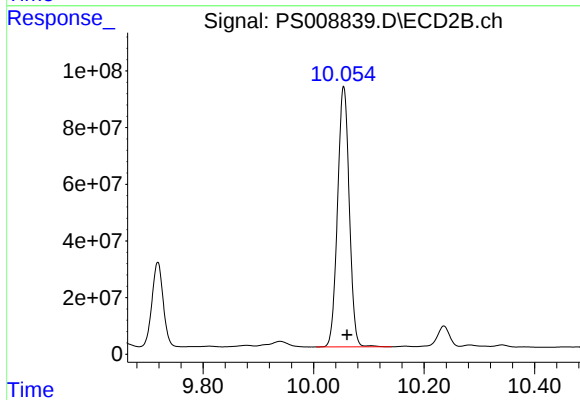
R.T.: 9.718 min
Delta R.T.: -0.006 min
Response: 416896092
Conc: 596.19 ng/ml



#14 DINOSEB

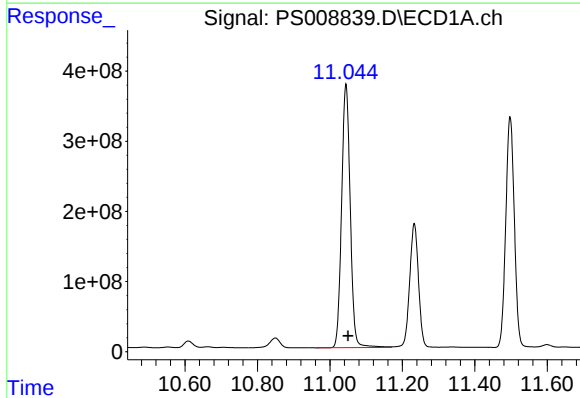
R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 2968706676
Conc: 351.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



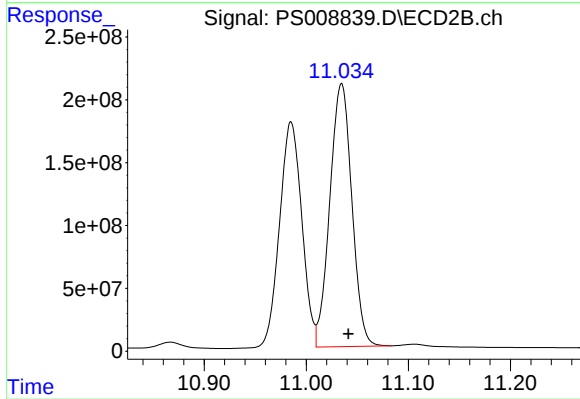
#14 DINOSEB

R.T.: 10.054 min
Delta R.T.: -0.006 min
Response: 1351760614
Conc: 368.02 ng/ml



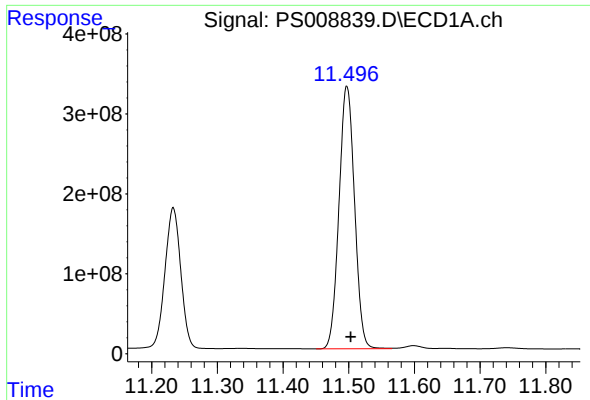
#15 Picloram

R.T.: 11.044 min
Delta R.T.: -0.005 min
Response: 6214335397
Conc: 410.36 ng/ml



#15 Picloram

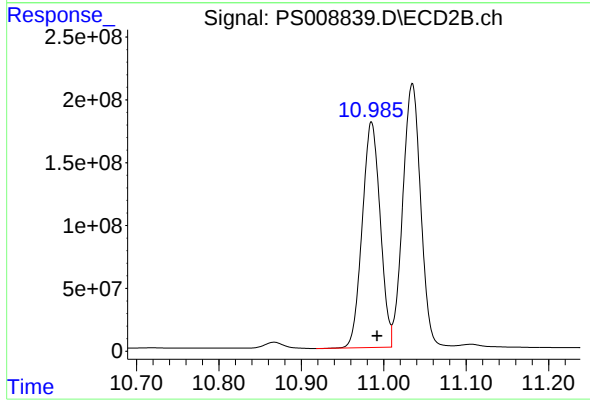
R.T.: 11.034 min
Delta R.T.: -0.007 min
Response: 3139011194
Conc: 415.87 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: -0.006 min
Response: 5399917386
Conc: 385.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.985 min
Delta R.T.: -0.007 min
Response: 2719933728
Conc: 418.18 ng/ml