

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 15:13
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 16:44:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 16:40:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.250	7.755	639.4E6	338.9E6	221.163	208.958
Target Compounds							
1) T	Dalapon	2.649	2.709	639.6E6	535.0E6	180.591	187.020
2) T	3,5-DICHL...	6.419	6.707	834.2E6	459.1E6	199.534	190.228
3) T	4-Nitroph...	7.049	7.282	353.5E6	199.1E6	181.638	178.299
5) T	DICAMBA	7.438	7.956	2439.4E6	1322.1E6	197.536	185.109
6) T	MCP	7.618	8.055	133.1E6	107.5E6	16.834	18.386
7) T	MCPA	7.767	8.299	198.7E6	158.6E6	17.768	19.466
8) T	DICHLORPROP	8.148	8.674	668.8E6	350.5E6	206.983	194.249
9) T	2,4-D	8.379	9.005	751.6E6	385.7E6	204.272	196.527
10) T	Pentachlo...	8.679	9.534	10049.1E6	5003.0E6	203.477	194.171
11) T	2,4,5-TP ...	9.260	9.911	3991.6E6	2084.4E6	202.759	193.286
12) T	2,4,5-T	9.553	10.333	4090.5E6	2048.7E6	202.864	193.761
13) T	2,4-DB	10.130	10.901	636.9E6	256.8E6	201.708	193.839
14) T	DINOSEB	11.345	11.280	3299.9E6	1386.8E6	197.166	190.583
15) T	Picloram	11.150	12.379	6290.0E6	2627.0E6	195.582	183.908
16) T	DCPA	11.638	12.326	5559.4E6	2181.1E6	199.687	191.134

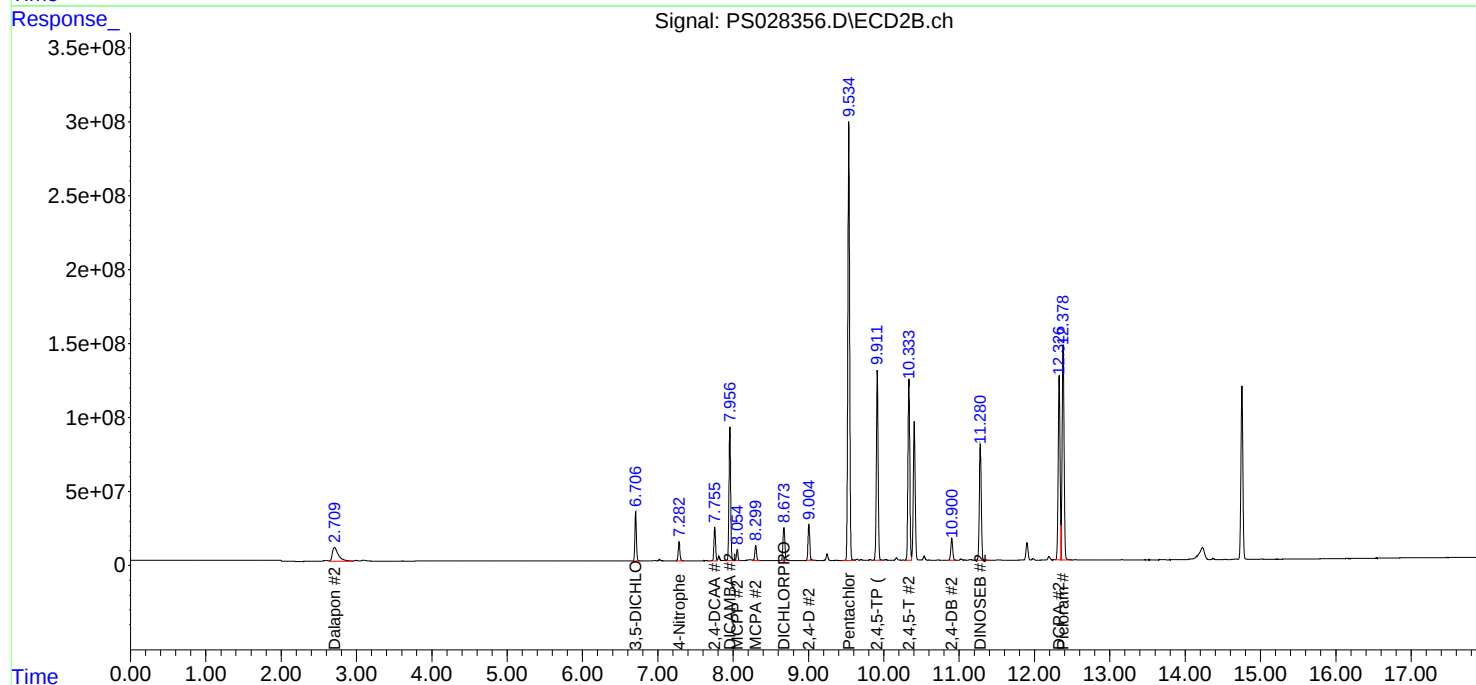
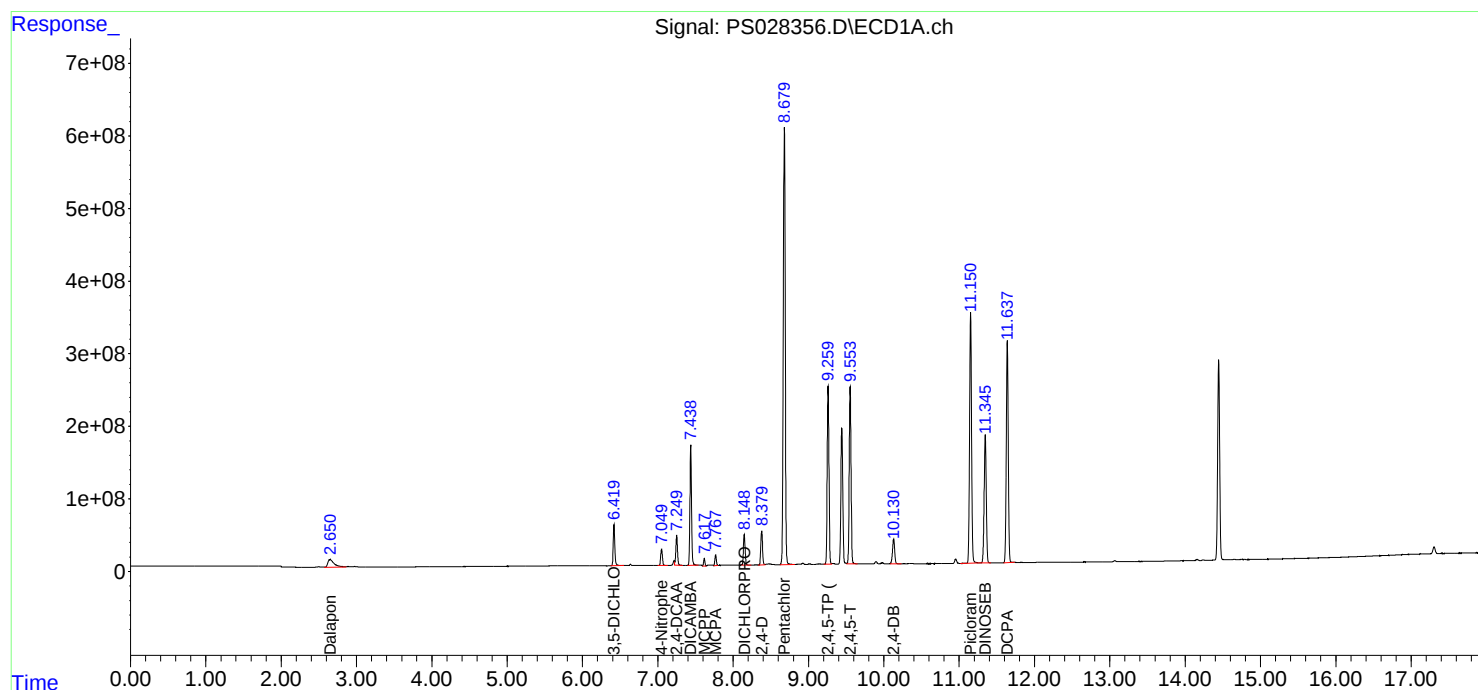
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

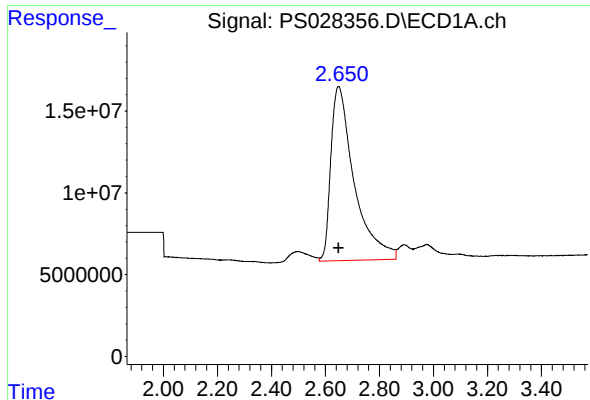
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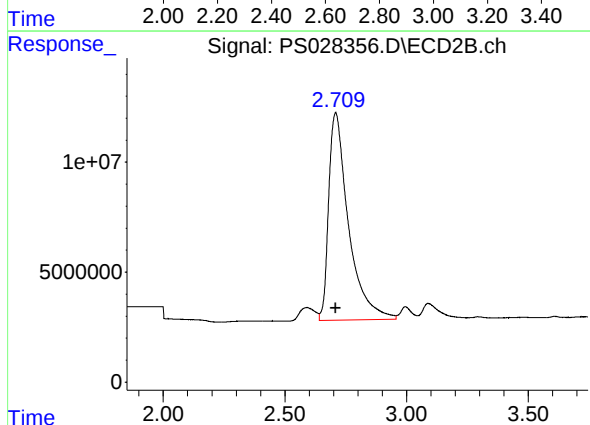




#1 Dalapon

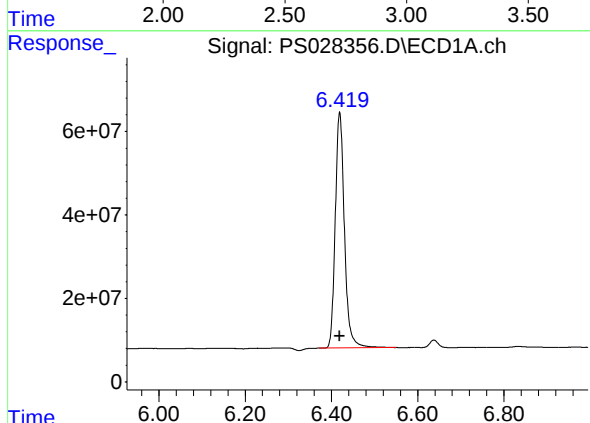
R.T.: 2.649 min
Delta R.T.: 0.000 min
Response: 639558185
Conc: 180.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



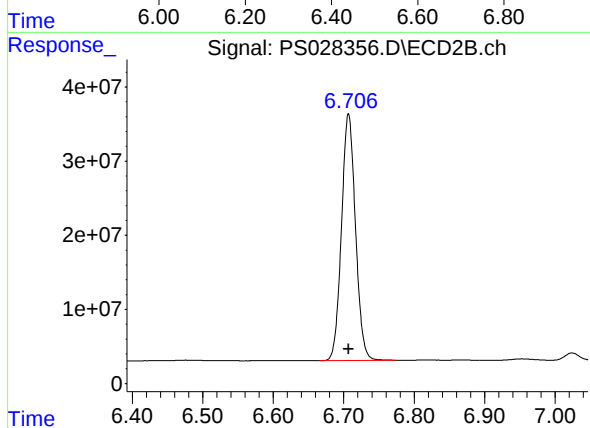
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 534952401
Conc: 187.02 ng/ml



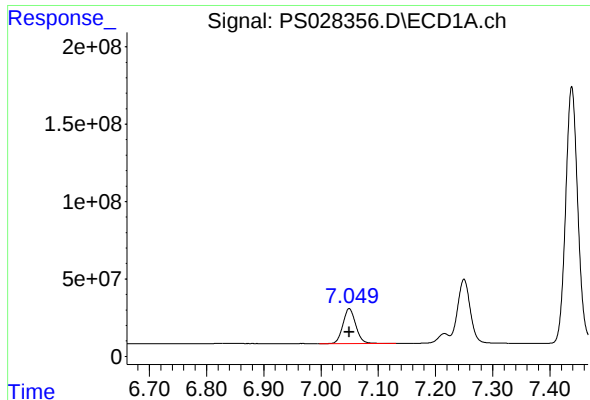
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 834151597
Conc: 199.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

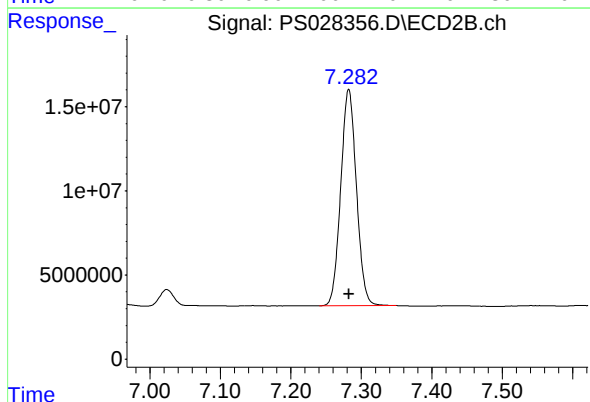
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 459070332
Conc: 190.23 ng/ml



#3 4-Nitrophenol

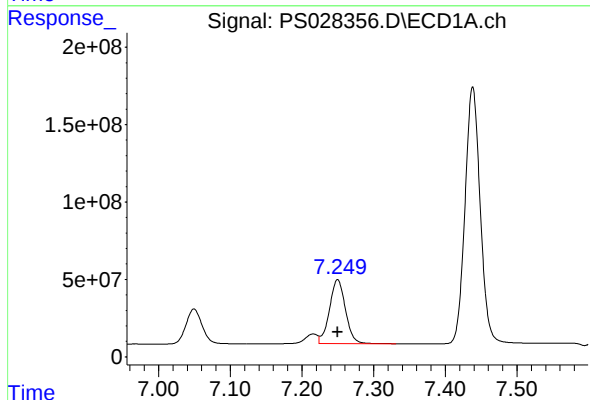
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 353503675
Conc: 181.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



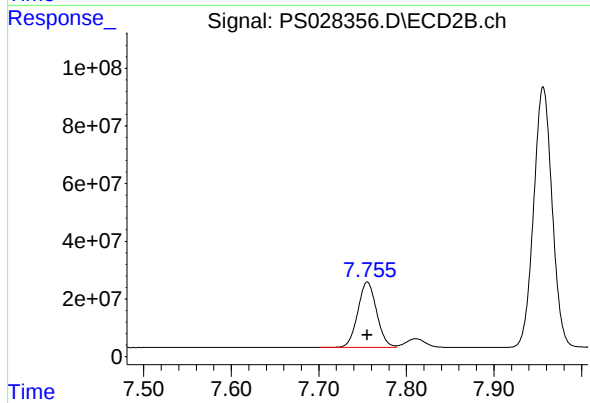
#3 4-Nitrophenol

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 199085922
Conc: 178.30 ng/ml



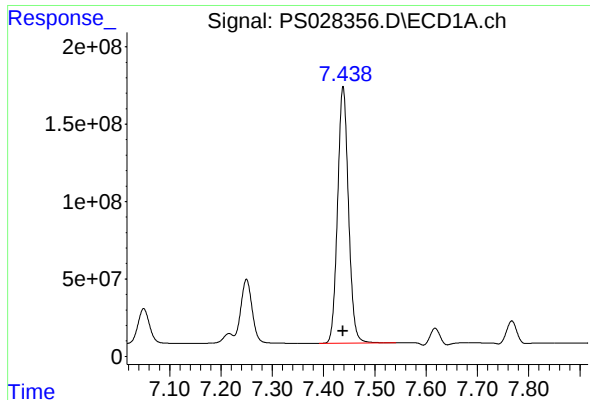
#4 2,4-DCAA

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 639365498
Conc: 221.16 ng/ml



#4 2,4-DCAA

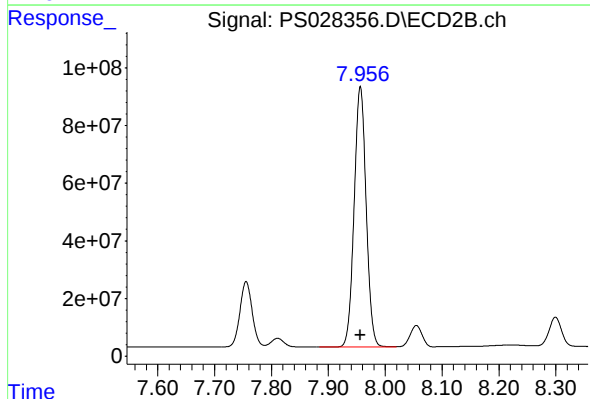
R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 338907721
Conc: 208.96 ng/ml



#5 DICAMBA

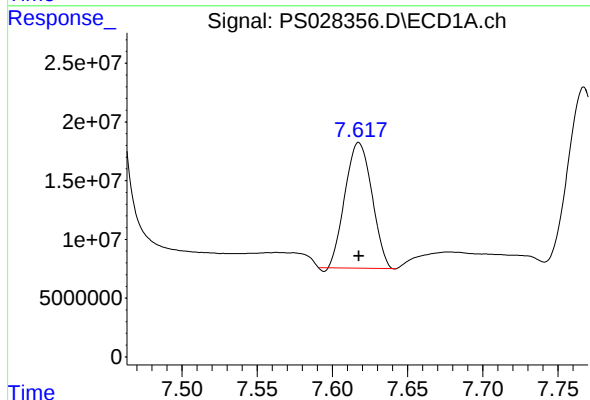
R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 2439369024
Conc: 197.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



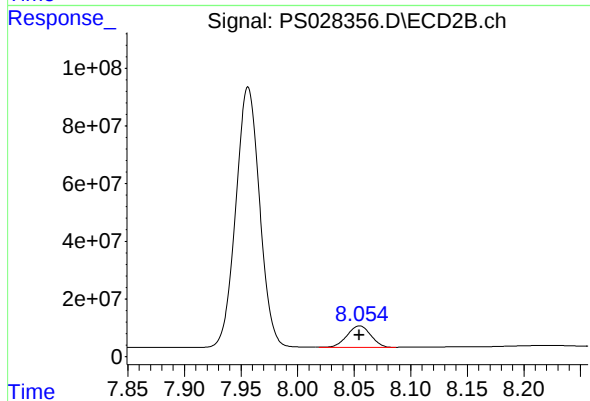
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: 0.000 min
Response: 1322138072
Conc: 185.11 ng/ml



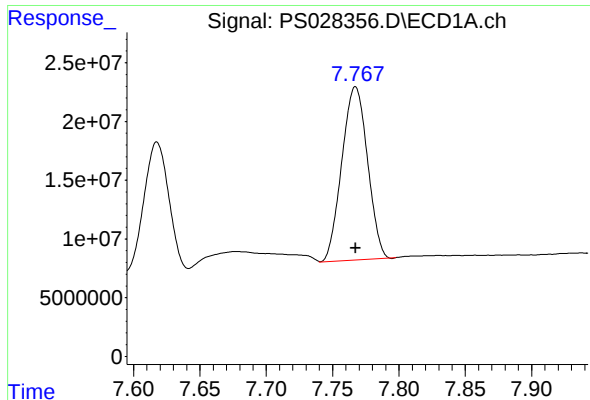
#6 MCPP

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 133140401
Conc: 16.83 ug/ml



#6 MCPP

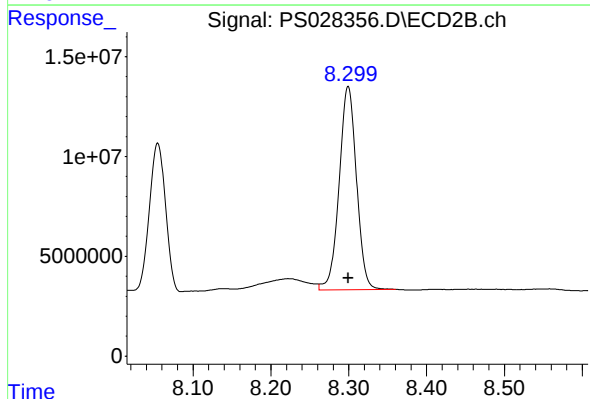
R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 107519720
Conc: 18.39 ug/ml



#7 MCPA

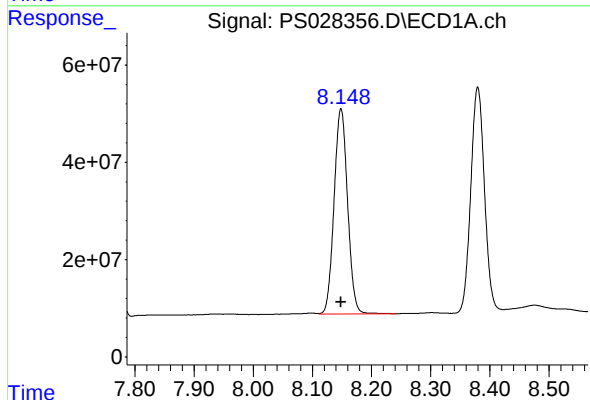
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 198668926
Conc: 17.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



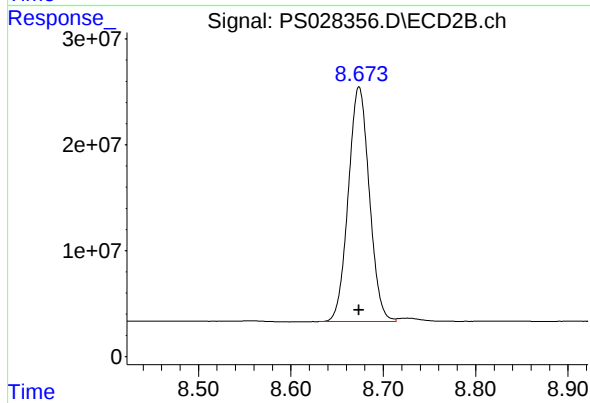
#7 MCPA

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 158562185
Conc: 19.47 ug/ml



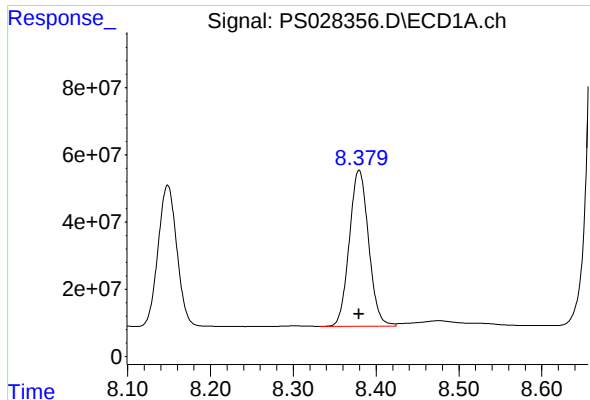
#8 DICHLORPROP

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 668781118
Conc: 206.98 ng/ml



#8 DICHLORPROP

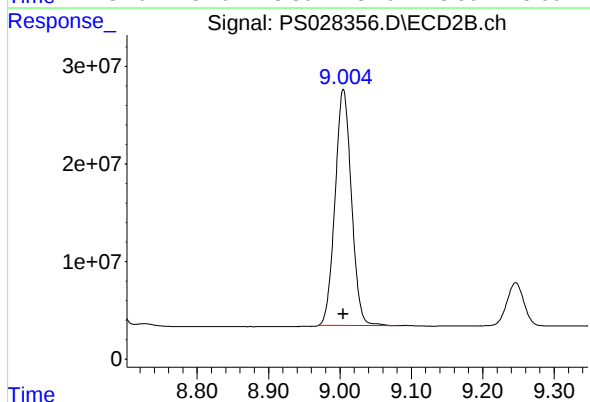
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 350454119
Conc: 194.25 ng/ml



#9 2,4-D

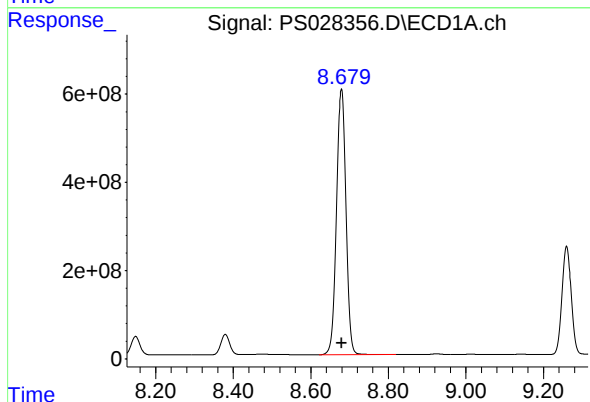
R.T.: 8.379 min
Delta R.T.: 0.000 min
Response: 751580319
Conc: 204.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



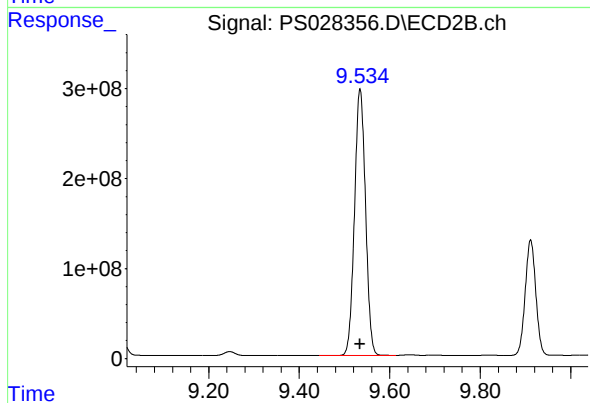
#9 2,4-D

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 385734745
Conc: 196.53 ng/ml



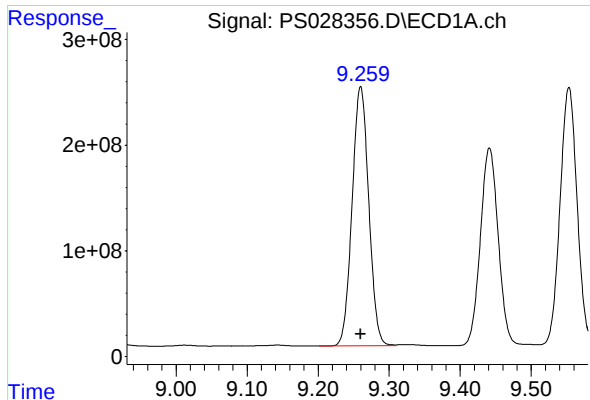
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.000 min
Response: 10049059552
Conc: 203.48 ng/ml



#10 Pentachlorophenol

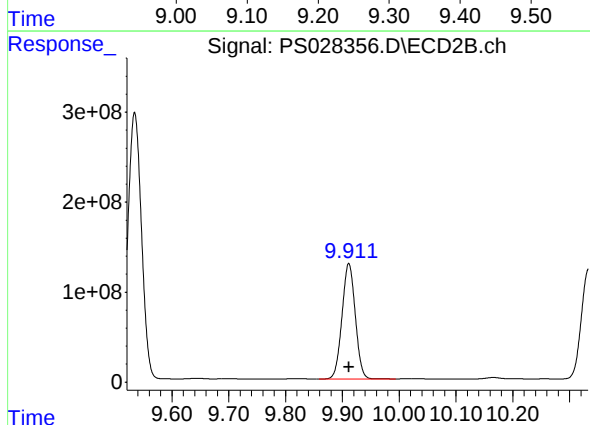
R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 5003002340
Conc: 194.17 ng/ml



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

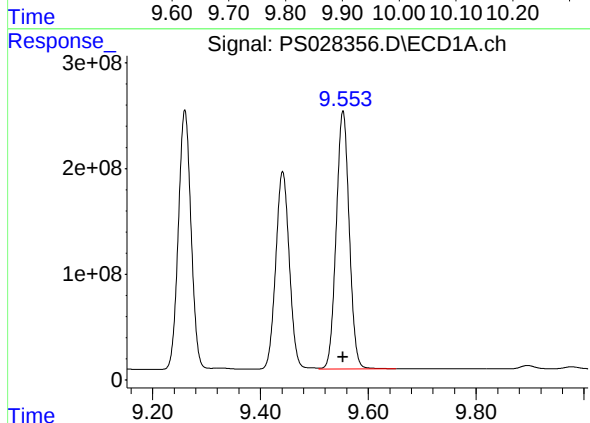
R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 3991559469
Conc: 202.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



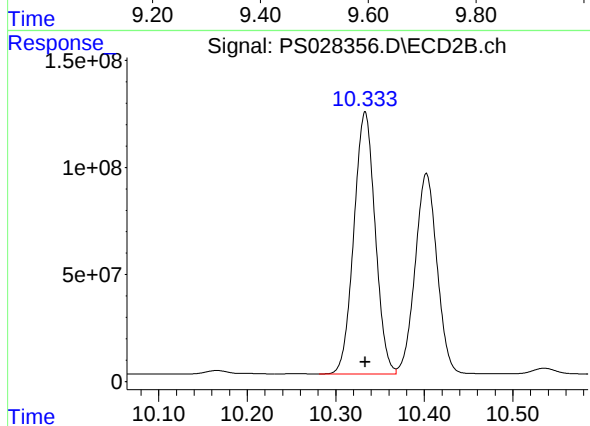
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 2084359244
Conc: 193.29 ng/ml



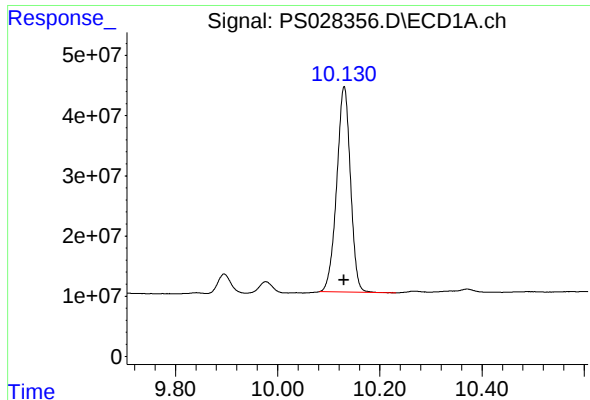
#12 2,4,5-T

R.T.: 9.553 min
Delta R.T.: 0.000 min
Response: 4090521110
Conc: 202.86 ng/ml



#12 2,4,5-T

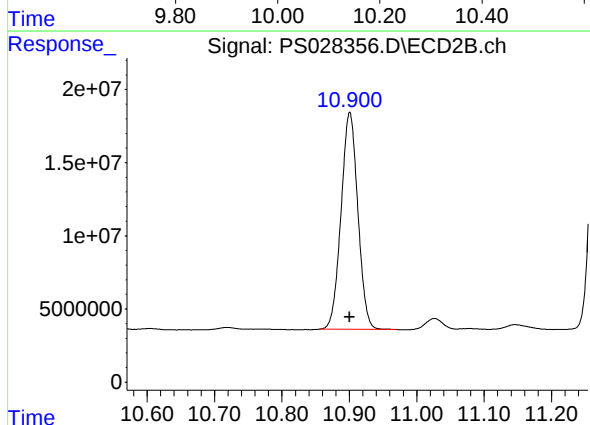
R.T.: 10.333 min
Delta R.T.: 0.000 min
Response: 2048701739
Conc: 193.76 ng/ml



#13 2,4-DB

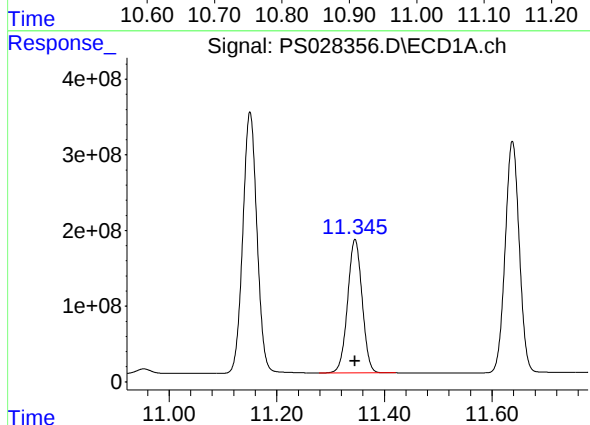
R.T.: 10.130 min
Delta R.T.: 0.000 min
Response: 636882314
Conc: 201.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



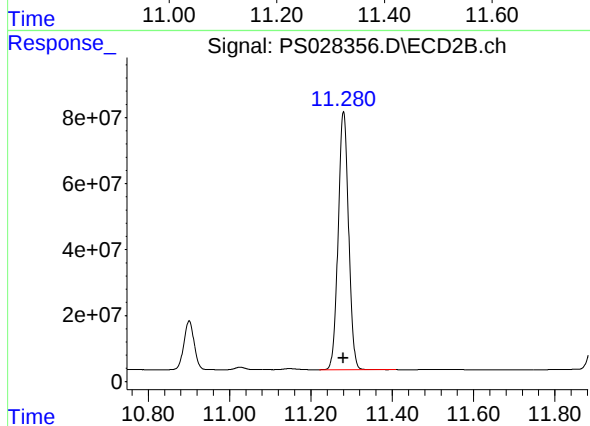
#13 2,4-DB

R.T.: 10.901 min
Delta R.T.: 0.000 min
Response: 256800420
Conc: 193.84 ng/ml



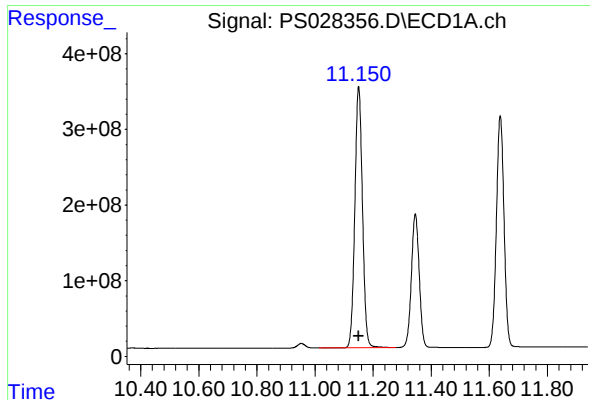
#14 DINOSEB

R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 3299926289
Conc: 197.17 ng/ml



#14 DINOSEB

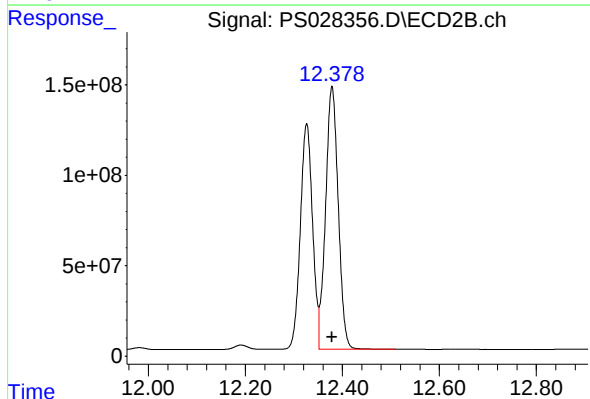
R.T.: 11.280 min
Delta R.T.: 0.000 min
Response: 1386751067
Conc: 190.58 ng/ml



#15 Picloram

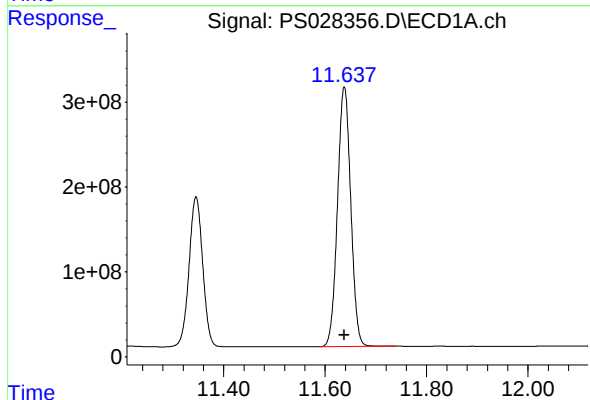
R.T.: 11.150 min
Delta R.T.: 0.000 min
Response: 6289996126
Conc: 195.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



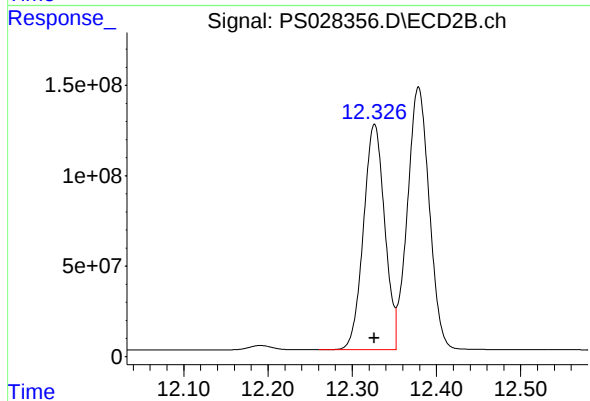
#15 Picloram

R.T.: 12.379 min
Delta R.T.: 0.000 min
Response: 2626991828
Conc: 183.91 ng/ml



#16 DCPA

R.T.: 11.638 min
Delta R.T.: 0.000 min
Response: 5559410633
Conc: 199.69 ng/ml



#16 DCPA

R.T.: 12.326 min
Delta R.T.: 0.000 min
Response: 2181146542
Conc: 191.13 ng/ml