

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 14:59
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 15:20:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 05 15:04:52 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	7.266	7.767	3024.4E6	2466.3E6	1571.816	1491.632
Target Compounds							
1) T	Dalapon	2.656	2.709	4478.2E6	4224.5E6	1390.660	1438.916
2) T	3,5-DICHL...	6.433	6.718	3878.2E6	3430.6E6	1313.113	1388.004
3) T	4-Nitroph...	7.065	7.293	1667.9E6	1511.0E6	1326.628	1386.692
5) T	DICAMBA	7.455	7.969	11192.6E6	10762.1E6	1396.654	1432.053
6) T	MCPD	7.644	8.076	785.1E6	818.8E6	143.535	150.016
7) T	MCPA	7.796	8.323	1088.9E6	1066.5E6	136.470	139.344
8) T	DICHLORPROP	8.166	8.686	2574.2E6	2569.9E6	1333.694	1401.920
9) T	2,4-D	8.397	9.018	2910.8E6	2652.5E6	1344.187	1295.170
10) T	Pentachlo...	8.698	9.549	38010.2E6	26580.4E6	1327.664	998.621
11) T	2,4,5-TP ...	9.280	9.925	14749.4E6	10810.2E6	1372.503	1022.499 #
12) T	2,4,5-T	9.572	10.347	15070.7E6	10897.4E6	1371.537	1031.447
13) T	2,4-DB	10.150	10.915	2420.8E6	1390.4E6	1442.264	1071.660 #
14) T	DINOSEB	11.368	11.295	11421.3E6	7543.4E6	1372.288	1031.174
15) T	Picloram	11.171	12.396	25050.7E6	16718.5E6	1413.598	1192.899
16) T	DCPA	11.659	12.343	19055.3E6	12442.7E6	1382.911	1133.883

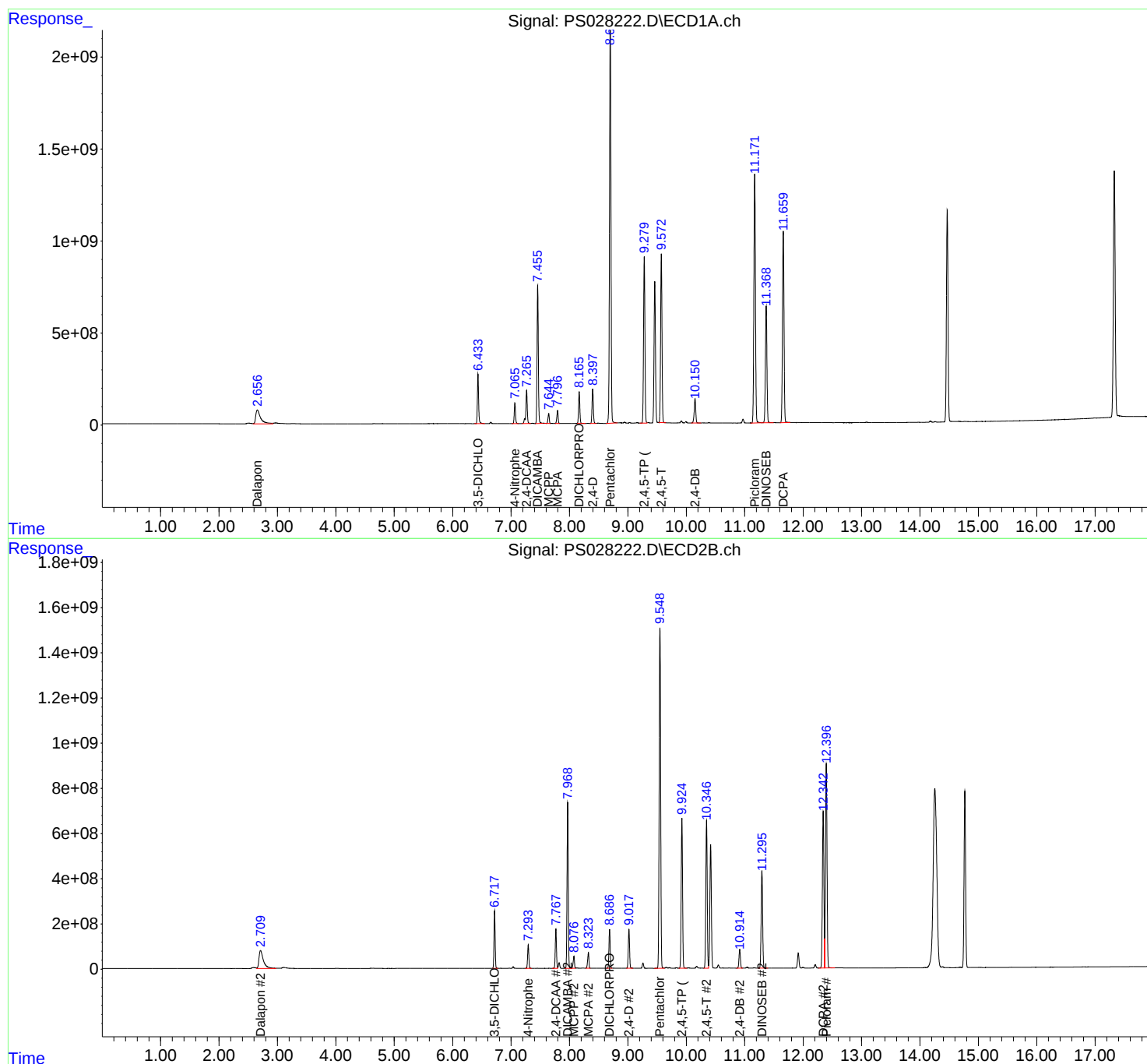
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

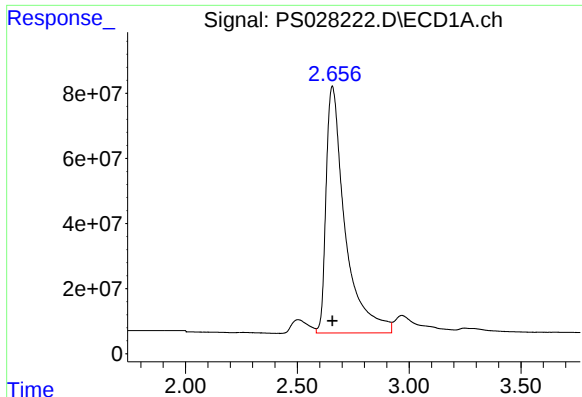
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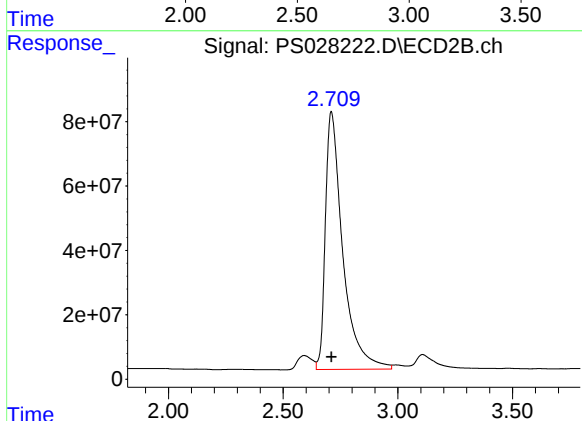




#1 Dalapon

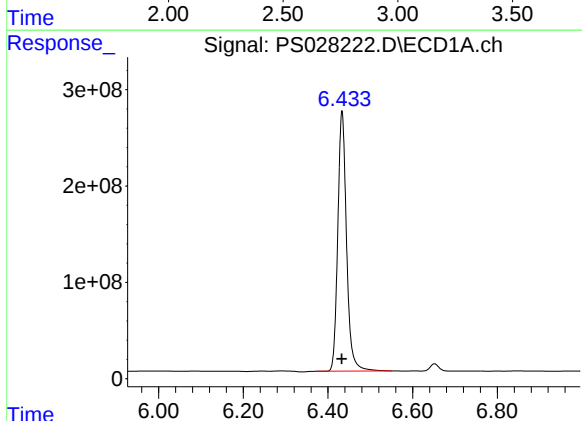
R.T.: 2.656 min
Delta R.T.: 0.000 min
Response: 4478170229
Conc: 1390.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



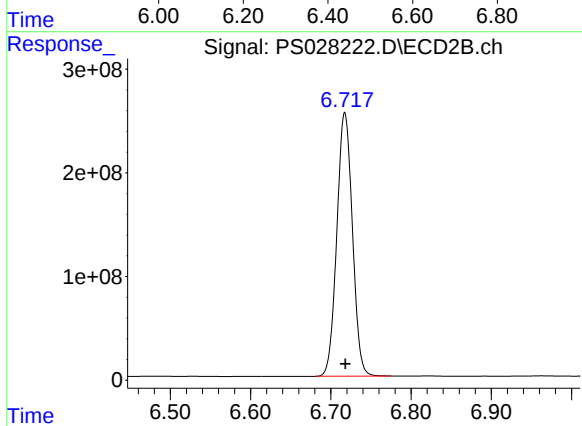
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: -0.002 min
Response: 4224509254
Conc: 1438.92 ng/ml



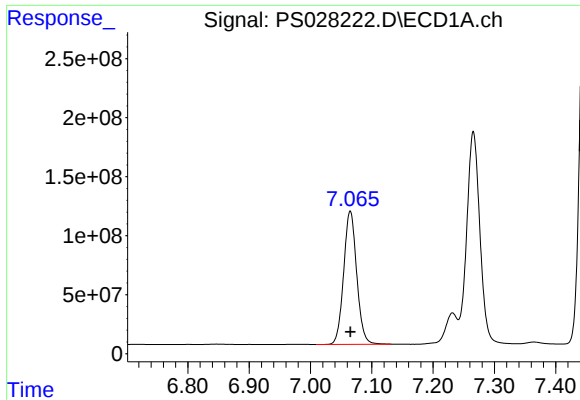
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 3878211299
Conc: 1313.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

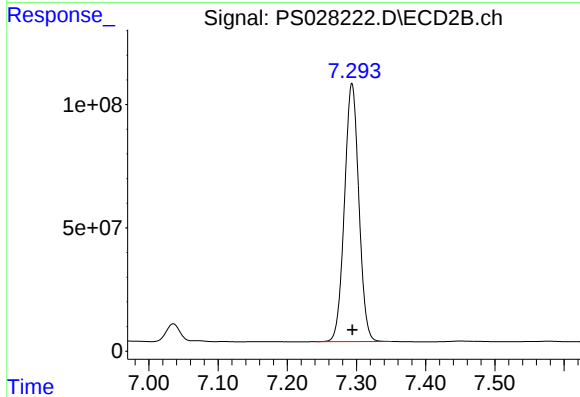
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 3430635038
Conc: 1388.00 ng/ml



#3 4-Nitrophenol

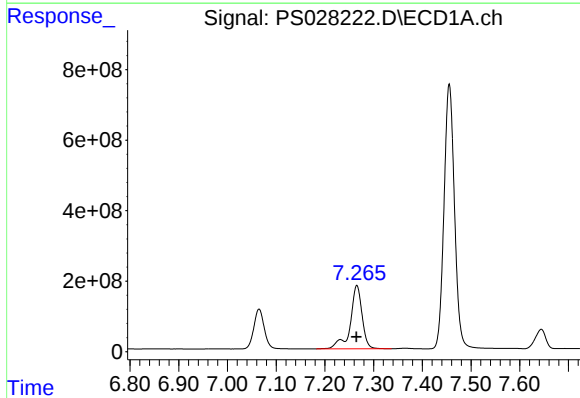
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 1667913934
Conc: 1326.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



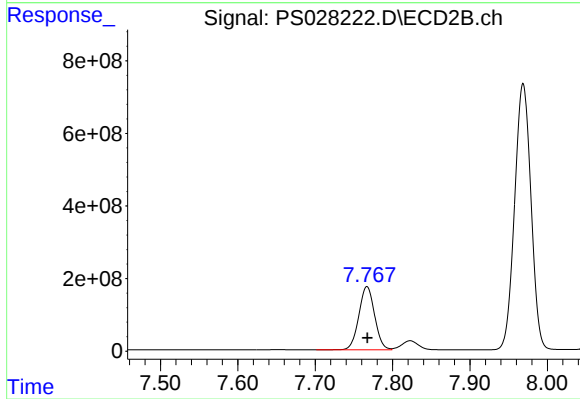
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 1511045643
Conc: 1386.69 ng/ml



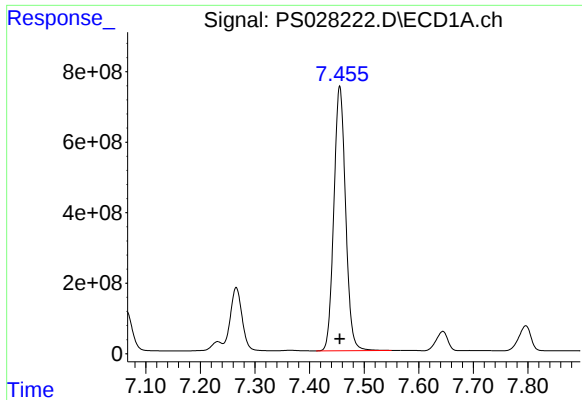
#4 2,4-DCAA

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 3024400139
Conc: 1571.82 ng/ml



#4 2,4-DCAA

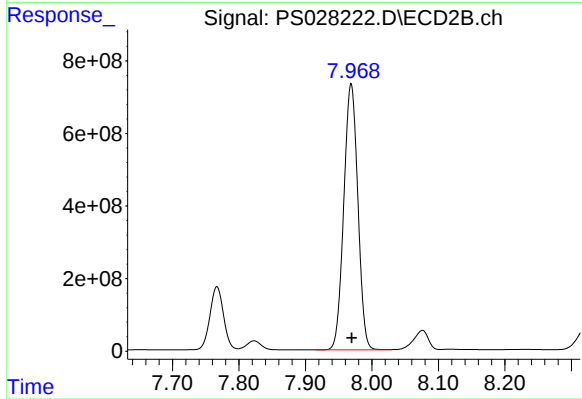
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 2466253614
Conc: 1491.63 ng/ml



#5 DICAMBA

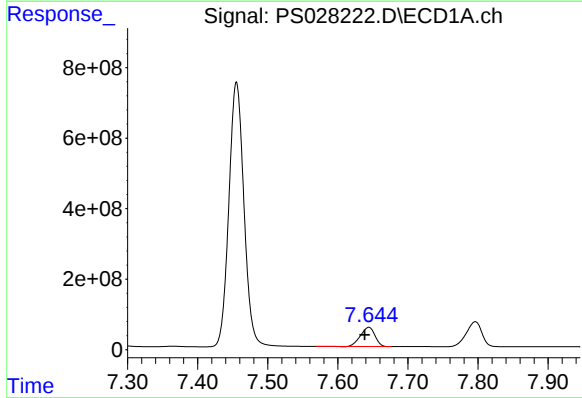
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 11192552972
Conc: 1396.65 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



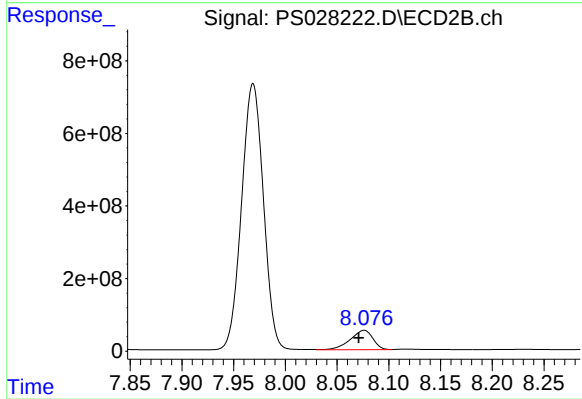
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 10762080196
Conc: 1432.05 ng/ml



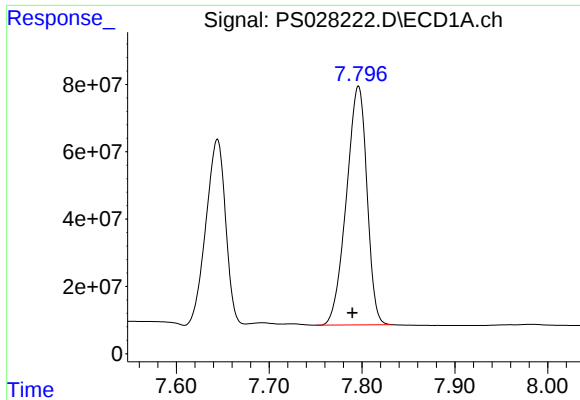
#6 MCP

R.T.: 7.644 min
Delta R.T.: 0.006 min
Response: 785069349
Conc: 143.53 ug/ml



#6 MCP

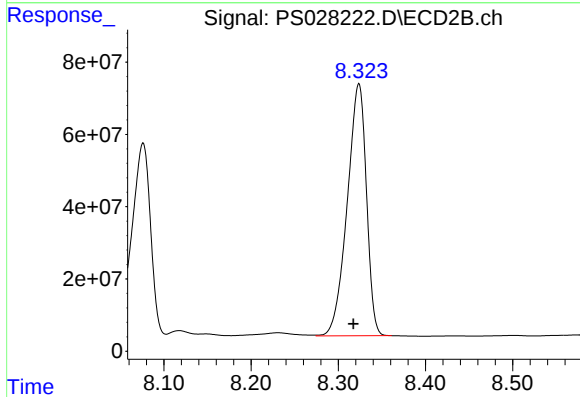
R.T.: 8.076 min
Delta R.T.: 0.005 min
Response: 818778765
Conc: 150.02 ug/ml



#7 MCPA

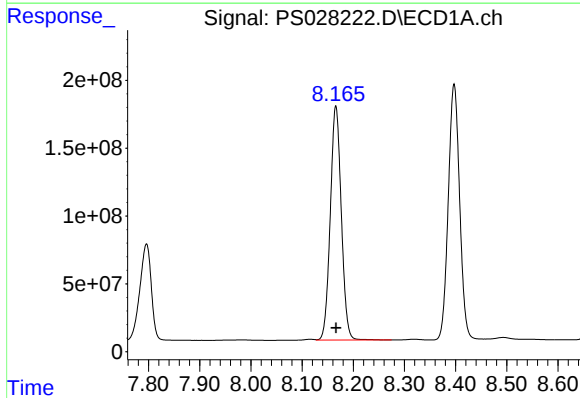
R.T.: 7.796 min
Delta R.T.: 0.006 min
Response: 1088873618
Conc: 136.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



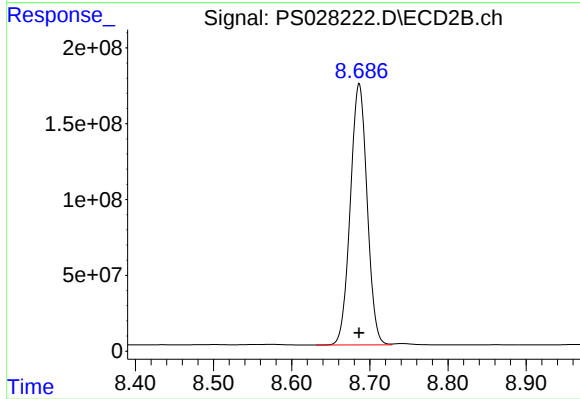
#7 MCPA

R.T.: 8.323 min
Delta R.T.: 0.006 min
Response: 1066517907
Conc: 139.34 ug/ml



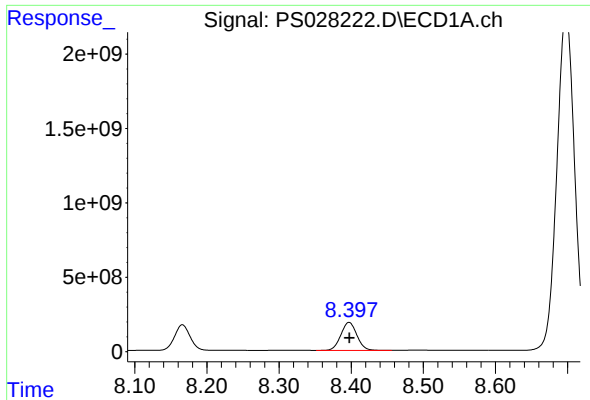
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 2574226704
Conc: 1333.69 ng/ml



#8 DICHLORPROP

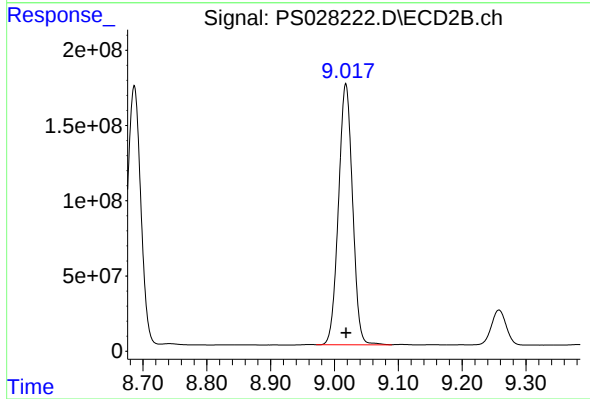
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 2569902008
Conc: 1401.92 ng/ml



#9 2,4-D

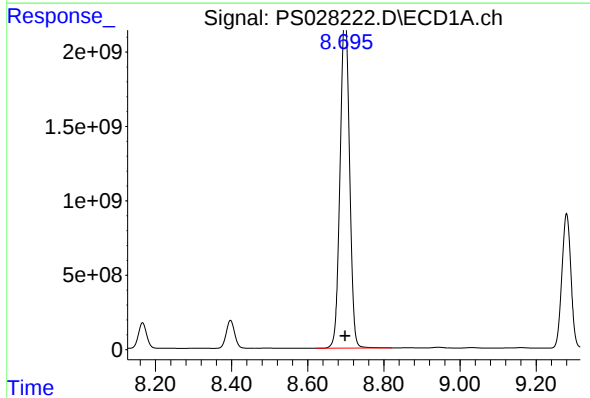
R.T.: 8.397 min
Delta R.T.: 0.000 min
Response: 2910803668
Conc: 1344.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



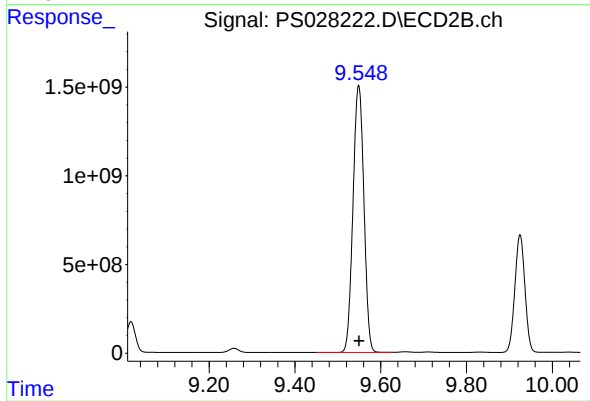
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 2652460418
Conc: 1295.17 ng/ml



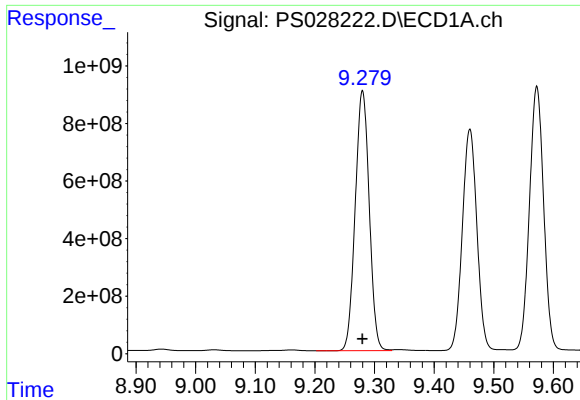
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 38010249110
Conc: 1327.66 ng/ml



#10 Pentachlorophenol

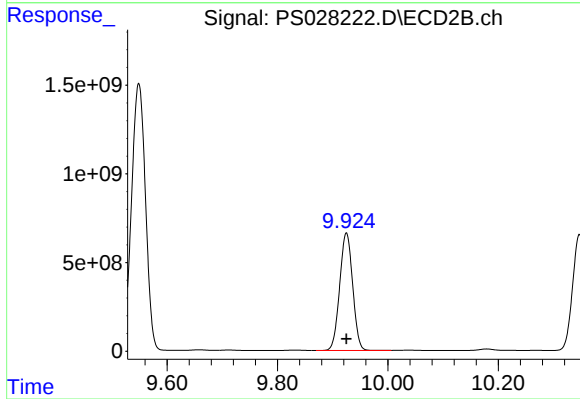
R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 26580435591
Conc: 998.62 ng/ml



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

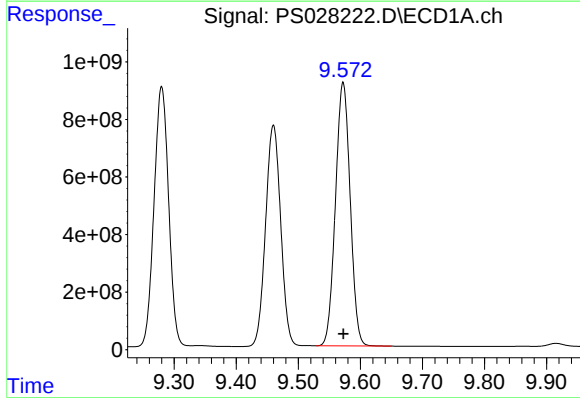
R.T.: 9.280 min
Delta R.T.: 0.000 min
Response: 14749445808
Conc: 1372.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



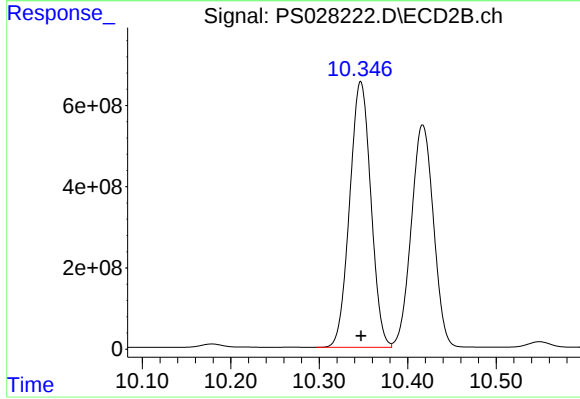
#11 2,4,5-TP (SILVEX)

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 10810221787
Conc: 1022.50 ng/ml



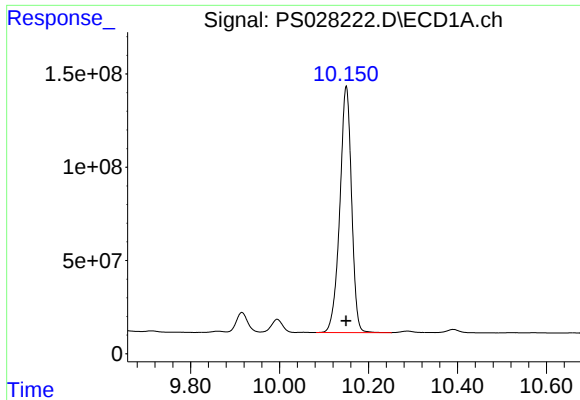
#12 2,4,5-T

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 15070683210
Conc: 1371.54 ng/ml



#12 2,4,5-T

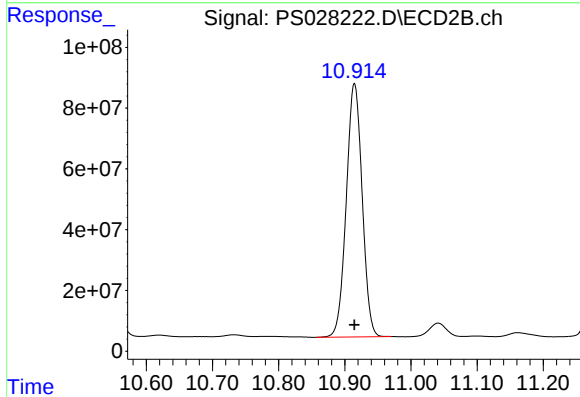
R.T.: 10.347 min
Delta R.T.: 0.000 min
Response: 10897449410
Conc: 1031.45 ng/ml



#13 2,4-DB

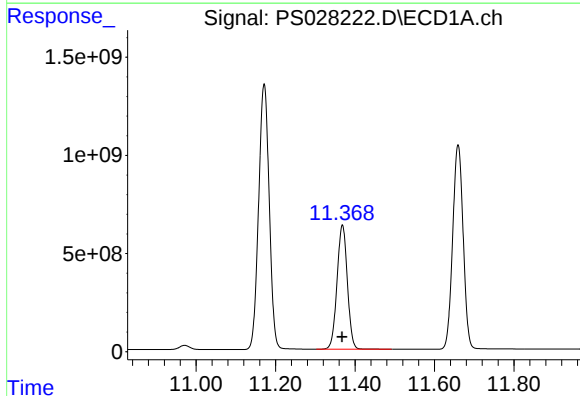
R.T.: 10.150 min
Delta R.T.: 0.000 min
Response: 2420808566
Conc: 1442.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



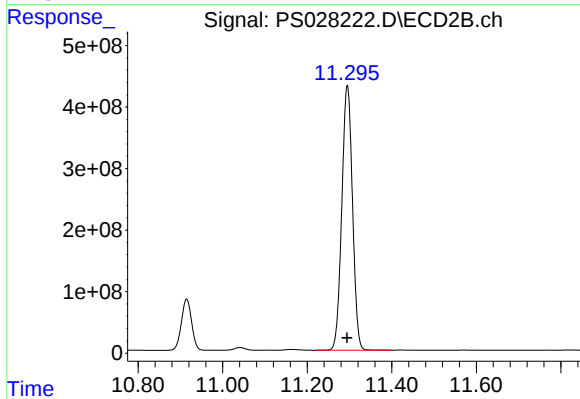
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 1390394312
Conc: 1071.66 ng/ml



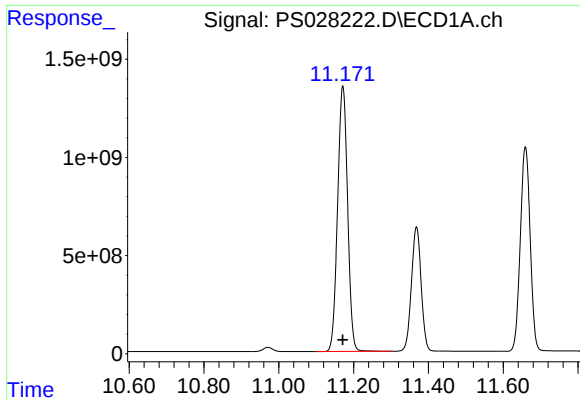
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 11421346809
Conc: 1372.29 ng/ml



#14 DINOSEB

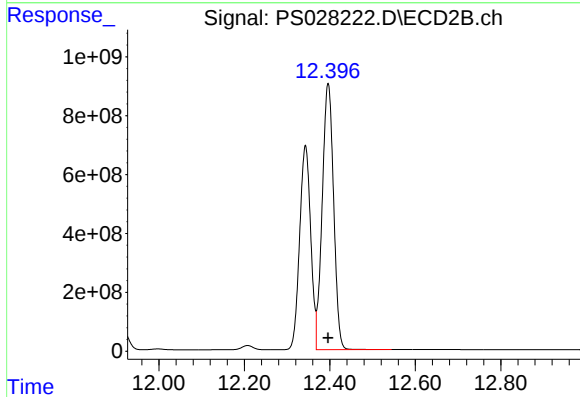
R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 7543400732
Conc: 1031.17 ng/ml



#15 Picloram

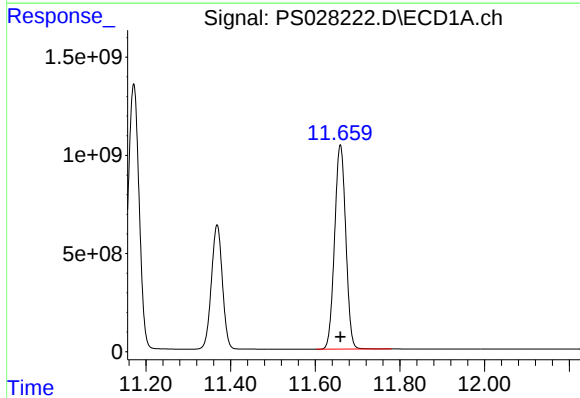
R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 25050701809
Conc: 1413.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



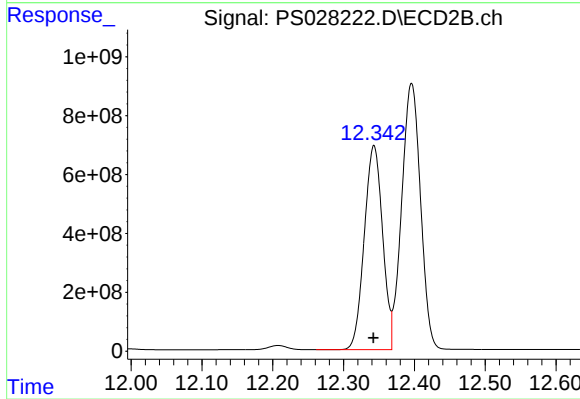
#15 Picloram

R.T.: 12.396 min
Delta R.T.: 0.000 min
Response: 16718542096
Conc: 1192.90 ng/ml



#16 DCPA

R.T.: 11.659 min
Delta R.T.: 0.000 min
Response: 19055298791
Conc: 1382.91 ng/ml



#16 DCPA

R.T.: 12.343 min
Delta R.T.: 0.000 min
Response: 12442747299
Conc: 1133.88 ng/ml