

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 12:11
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 13:35:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:35:06 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	7.210	7.700	1691.0E6	842.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.620	2.674	1942.8E6	1349.3E6	682.500	682.500
2) T	3,5-DICHL...	6.385	6.660	2285.6E6	1155.6E6	697.500	697.500
3) T	4-Nitroph...	7.009	7.228	1007.9E6	559.5E6	682.500	682.500
5) T	DICAMBA	7.397	7.898	7011.9E6	3936.4E6	705.000	705.000
6) T	MCPD	7.579	8.002	455.0E6	235.2E6	70.500	70.500
7) T	MCPA	7.729	8.245	625.6E6	327.4E6	69.750	69.750
8) T	DICHLORPROP	8.102	8.612	1852.8E6	978.9E6	705.000	705.000
9) T	2,4-D	8.332	8.940	2003.9E6	1024.2E6	705.000	705.000
10) T	Pentachlo...	8.629	9.465	28730.9E6	15836.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.206	9.842	11258.5E6	6490.8E6	712.500	712.500
12) T	2,4,5-T	9.497	10.260	11647.7E6	6266.0E6	712.500	712.500
13) T	2,4-DB	10.069	10.826	2161.1E6	705.6E6	712.500	712.500
14) T	DINOSEB	11.276	11.204	9500.8E6	4334.9E6	705.000	705.000
15) T	Picloram	11.085	12.292	19296.4E6	9378.2E6	712.500	712.500
16) T	DCPA	11.571	12.245	17447.7E6	7888.2E6	720.000	720.000

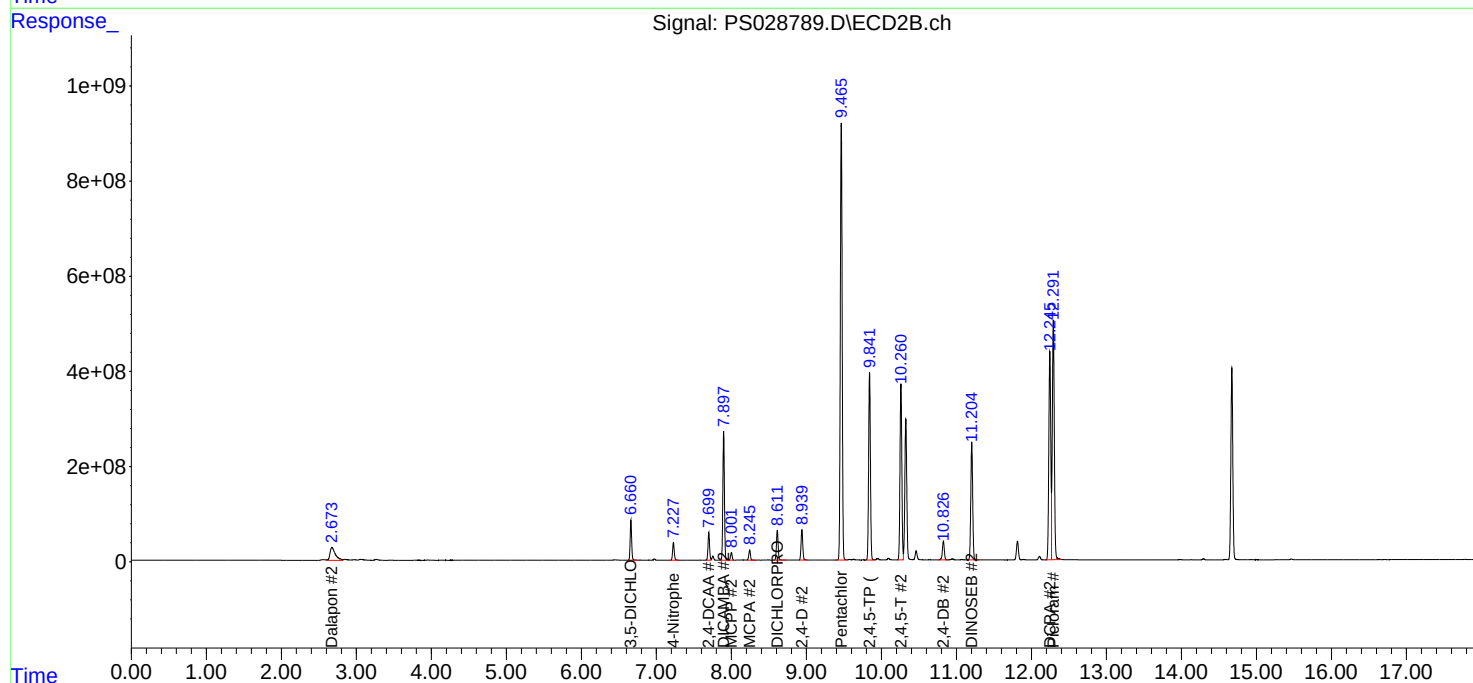
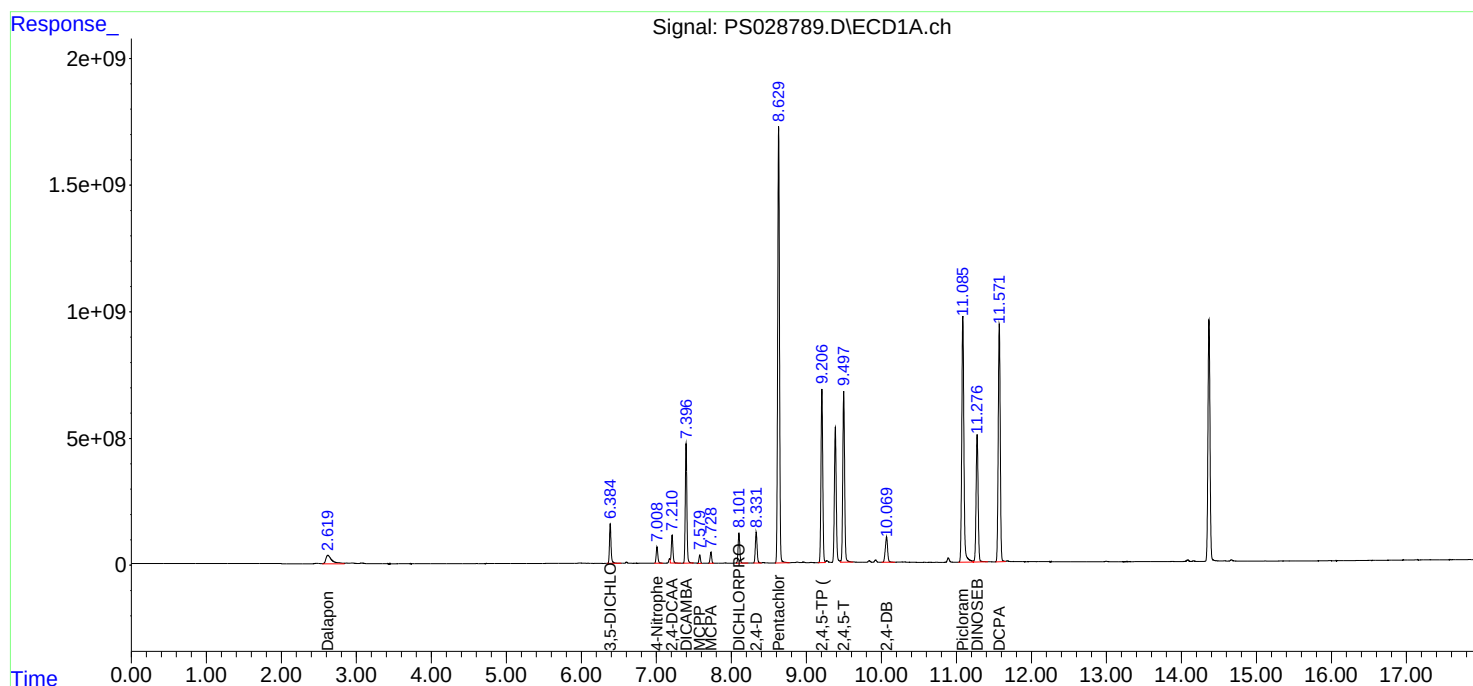
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

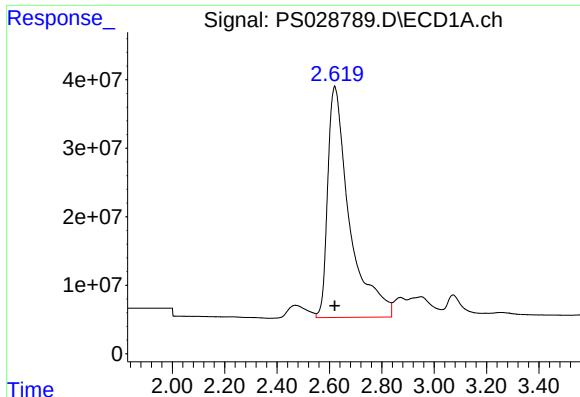
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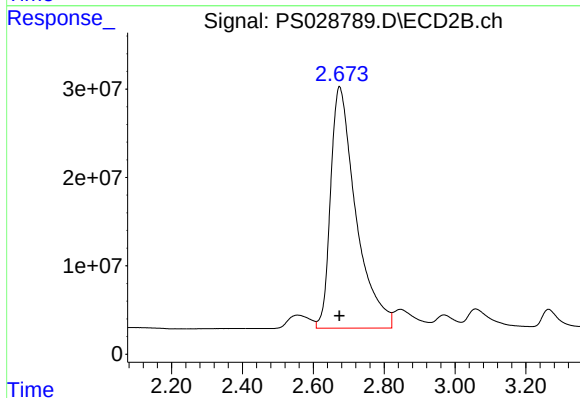




#1 Dalapon

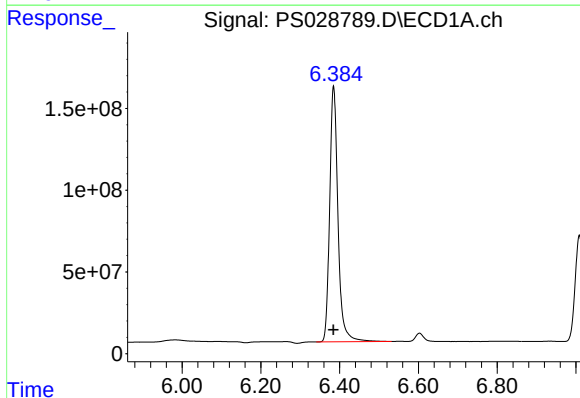
R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 1942818105
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



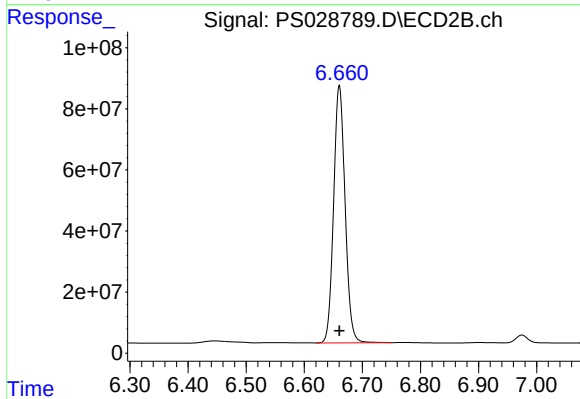
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 1349337704
Conc: 682.50 ng/ml



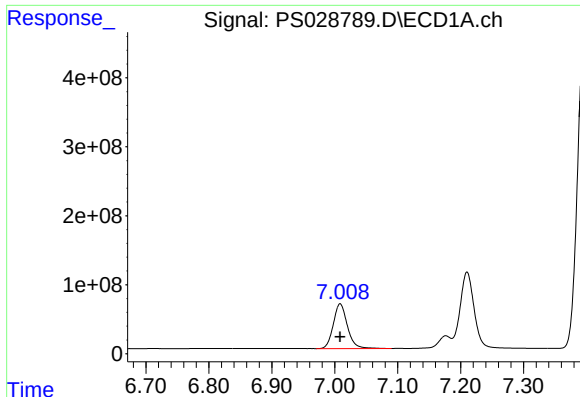
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 2285586505
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

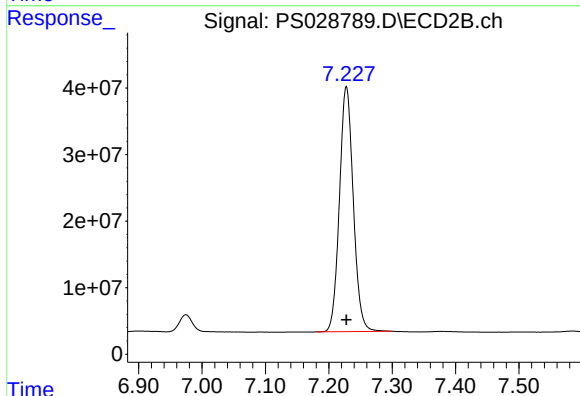
R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 1155579085
Conc: 697.50 ng/ml



#3 4-Nitrophenol

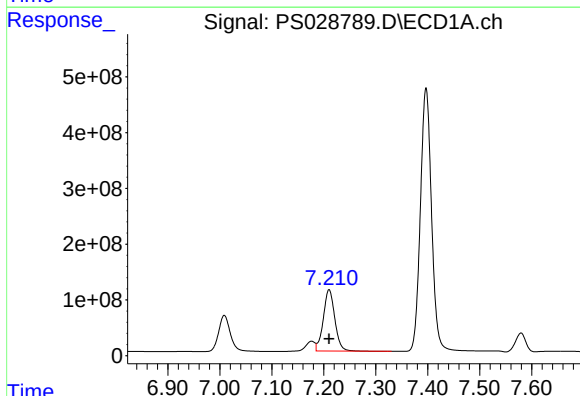
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 1007897476
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



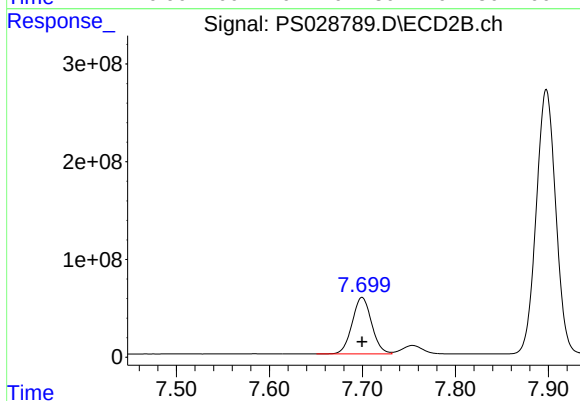
#3 4-Nitrophenol

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 559532310
Conc: 682.50 ng/ml



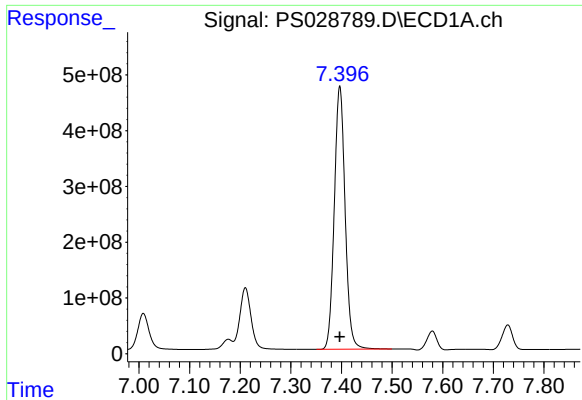
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 1691026527
Conc: 750.00 ng/ml



#4 2,4-DCAA

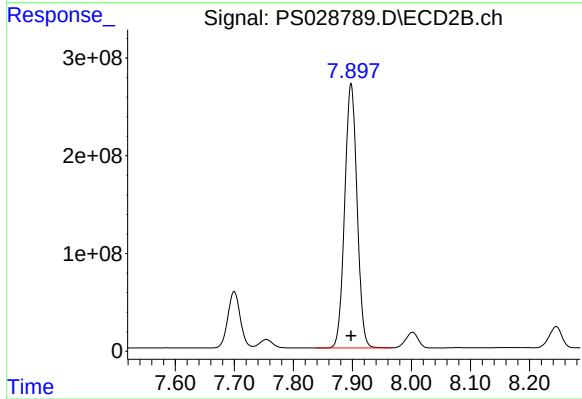
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 842430336
Conc: 750.00 ng/ml



#5 DICAMBA

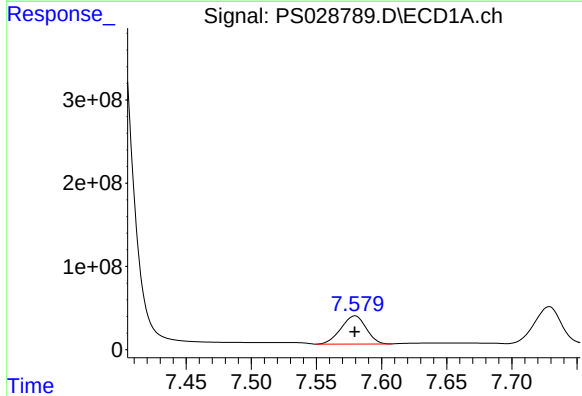
R.T.: 7.397 min
Delta R.T.: 0.000 min
Response: 7011922706
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



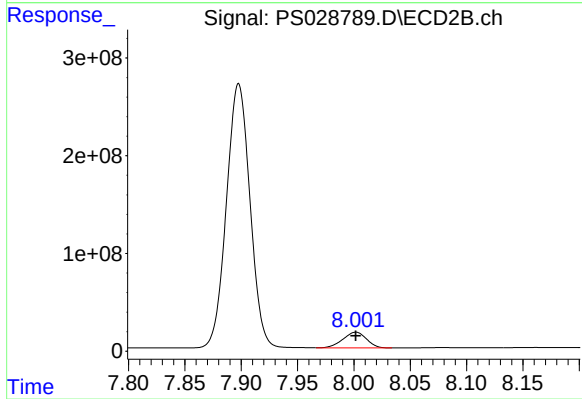
#5 DICAMBA

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 3936433556
Conc: 705.00 ng/ml



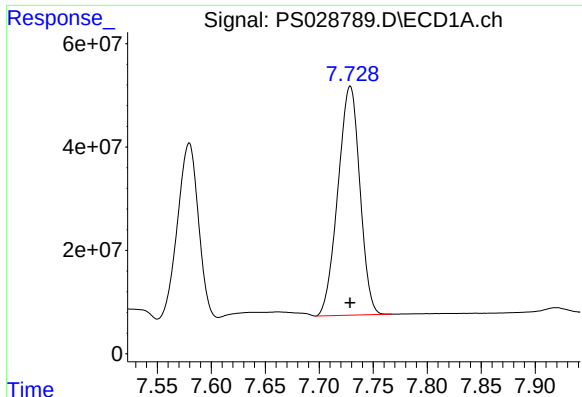
#6 MCP

R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 454999618
Conc: 70.50 ug/ml



#6 MCP

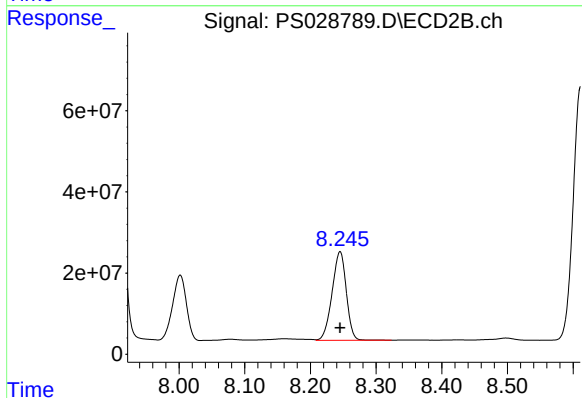
R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 235166572
Conc: 70.50 ug/ml



#7 MCPA

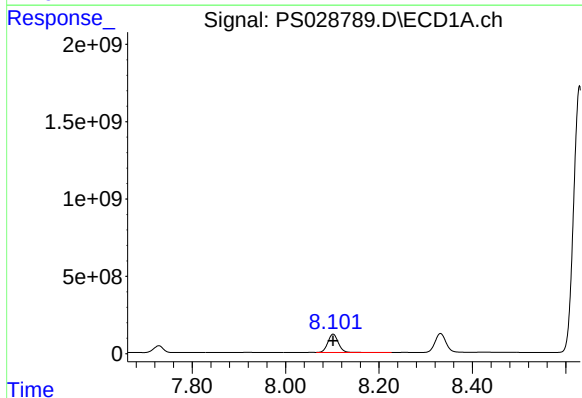
R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 625598808
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



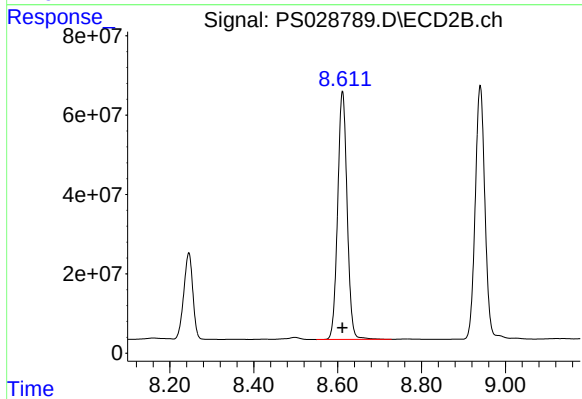
#7 MCPA

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 327396163
Conc: 69.75 ug/ml



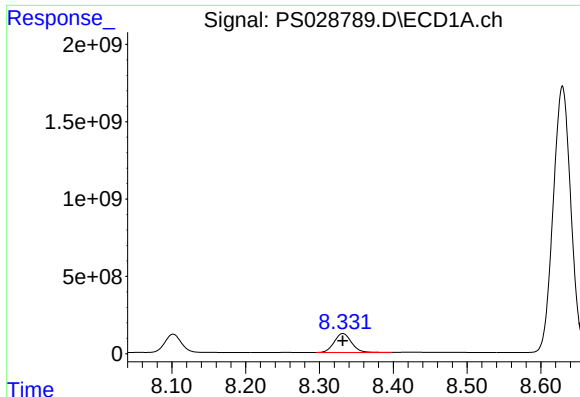
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 1852766267
Conc: 705.00 ng/ml



#8 DICHLORPROP

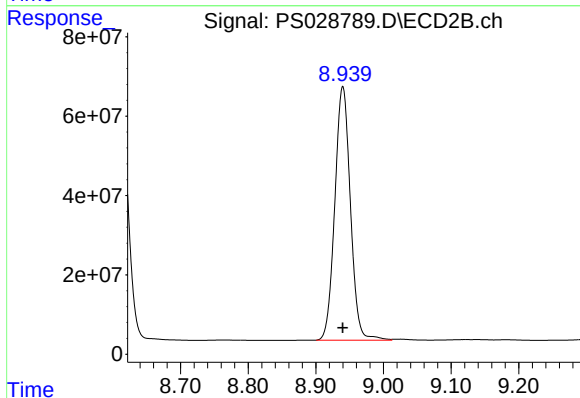
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 978869433
Conc: 705.00 ng/ml



#9 2,4-D

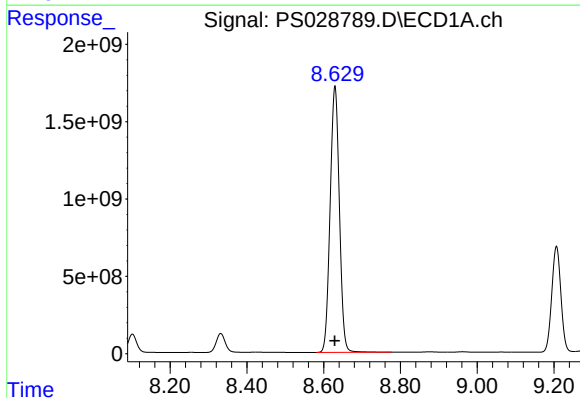
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 2003909814
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



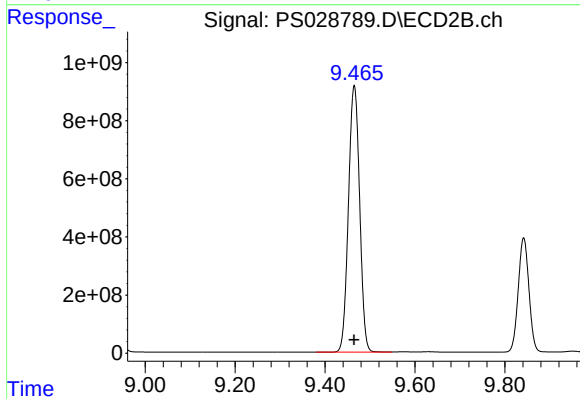
#9 2,4-D

R.T.: 8.940 min
Delta R.T.: 0.000 min
Response: 1024218782
Conc: 705.00 ng/ml



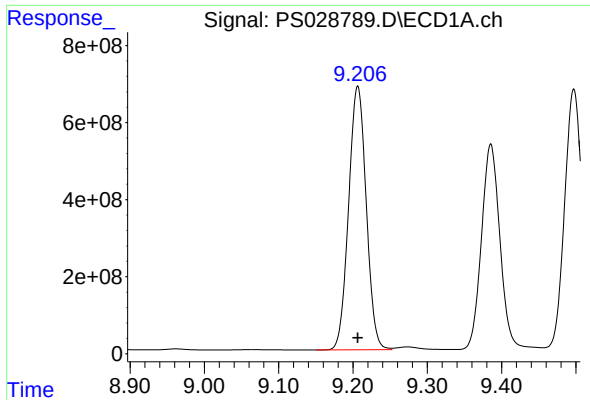
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 28730925166
Conc: 712.50 ng/ml



#10 Pentachlorophenol

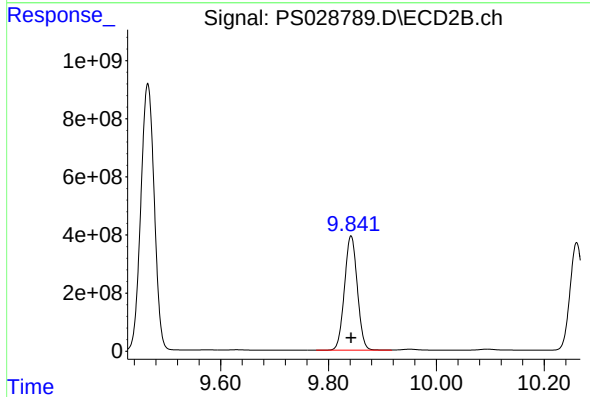
R.T.: 9.465 min
Delta R.T.: 0.000 min
Response: 15836075707
Conc: 712.50 ng/ml



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

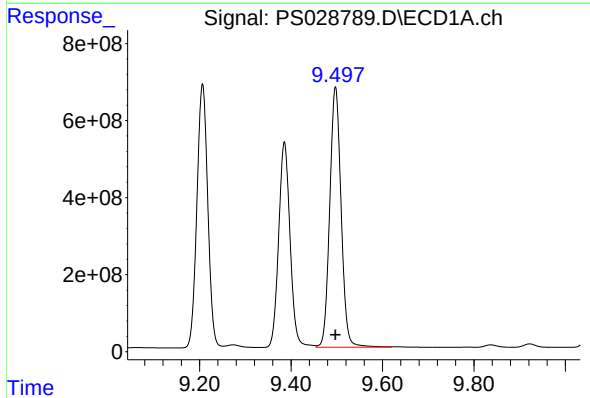
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 11258465941
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



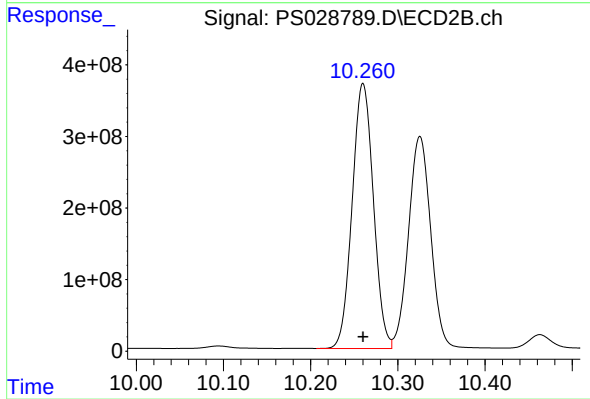
#11 2,4,5-TP (SILVEX)

R.T.: 9.842 min
Delta R.T.: 0.000 min
Response: 6490757412
Conc: 712.50 ng/ml



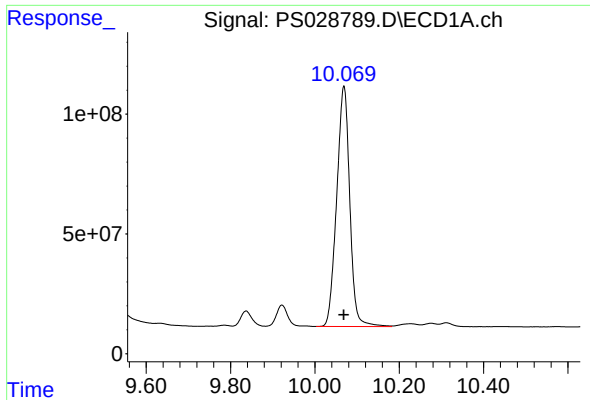
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 11647661713
Conc: 712.50 ng/ml



#12 2,4,5-T

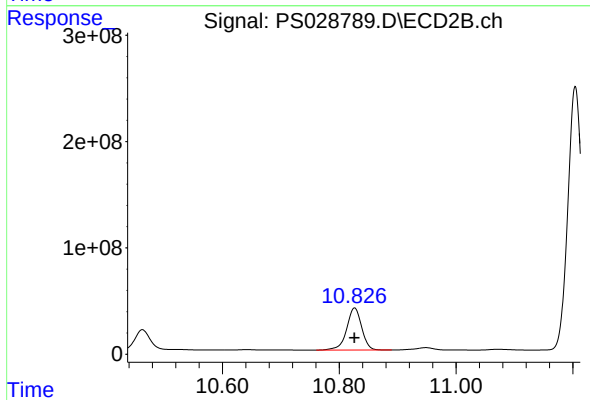
R.T.: 10.260 min
Delta R.T.: 0.000 min
Response: 6266023592
Conc: 712.50 ng/ml



#13 2,4-DB

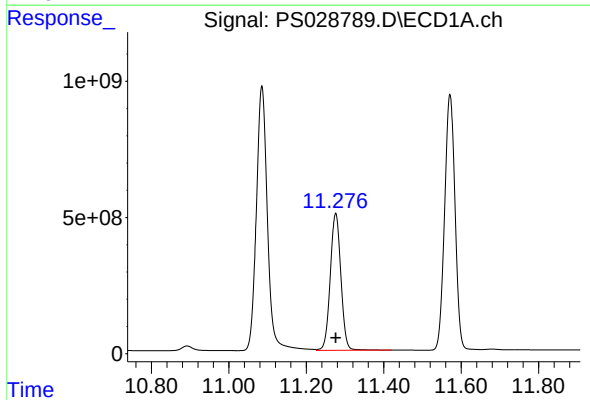
R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 2161070472
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



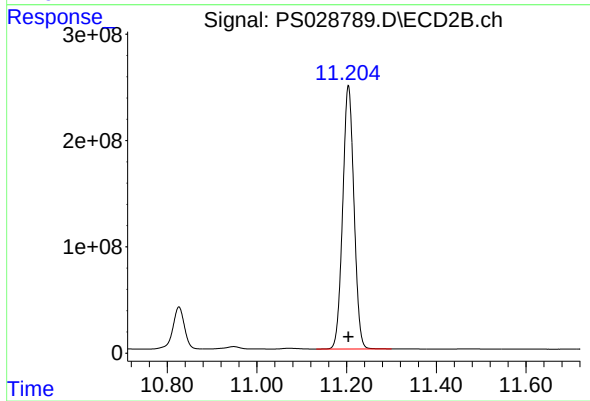
#13 2,4-DB

R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 705569948
Conc: 712.50 ng/ml



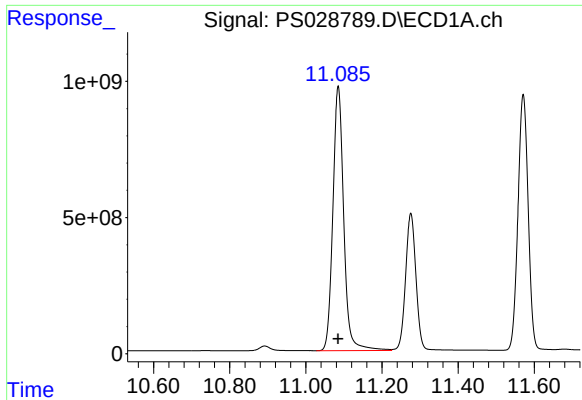
#14 DINOSEB

R.T.: 11.276 min
Delta R.T.: 0.000 min
Response: 9500799958
Conc: 705.00 ng/ml



#14 DINOSEB

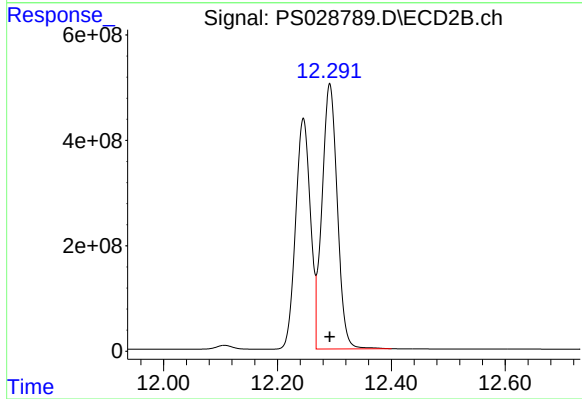
R.T.: 11.204 min
Delta R.T.: 0.000 min
Response: 4334922840
Conc: 705.00 ng/ml



#15 Picloram

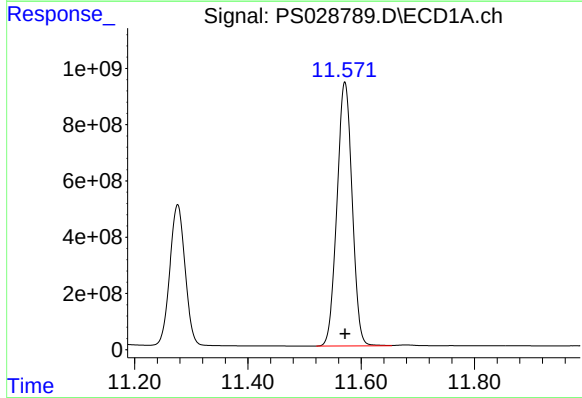
R.T.: 11.085 min
Delta R.T.: 0.000 min
Response: 19296433932
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



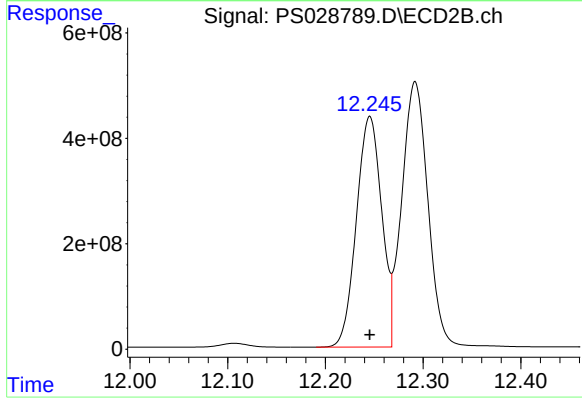
#15 Picloram

R.T.: 12.292 min
Delta R.T.: 0.000 min
Response: 9378150390
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.571 min
Delta R.T.: 0.000 min
Response: 17447708328
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.245 min
Delta R.T.: 0.000 min
Response: 7888172996
Conc: 720.00 ng/ml