

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028220.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 18:36
 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: Nov 06 00:06:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:04:46 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	1315.5E6	1070.4E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.657	2.710	2126.7E6	1653.6E6	682.500	682.500
2) T	3,5-DICHL...	6.433	6.718	1910.6E6	1516.6E6	697.500	697.500
3) T	4-Nitroph...	7.065	7.293	785.7E6	660.7E6	682.500	682.500
5) T	DICAMBA	7.455	7.969	5525.6E6	4732.9E6	705.000	705.000
6) T	MCPD	7.639	8.071	391.8E6	330.9E6	70.500	70.500
7) T	MCPA	7.790	8.317	557.8E6	448.2E6	69.750	69.750
8) T	DICHLORPROP	8.166	8.687	1240.8E6	1108.9E6	705.000	705.000
9) T	2,4-D	8.398	9.019	1395.4E6	1248.5E6	705.000	705.000
10) T	Pentachlo...	8.698	9.550	18932.5E6	17098.1E6	712.500	712.500
11) T	2,4,5-TP ...	9.281	9.926	7066.0E6	6917.9E6	712.500	712.500
12) T	2,4,5-T	9.573	10.348	7206.8E6	6796.4E6	712.500	712.500
13) T	2,4-DB	10.151	10.915	1158.6E6	843.1E6	712.500	712.500
14) T	DINOSEB	11.368	11.296	5178.3E6	4518.3E6	705.000	705.000
15) T	Picloram	11.172	12.397	12471.6E6	10725.5E6	712.500	712.500
16) T	DCPA	11.660	12.343	8908.7E6	8214.2E6	720.000	720.000

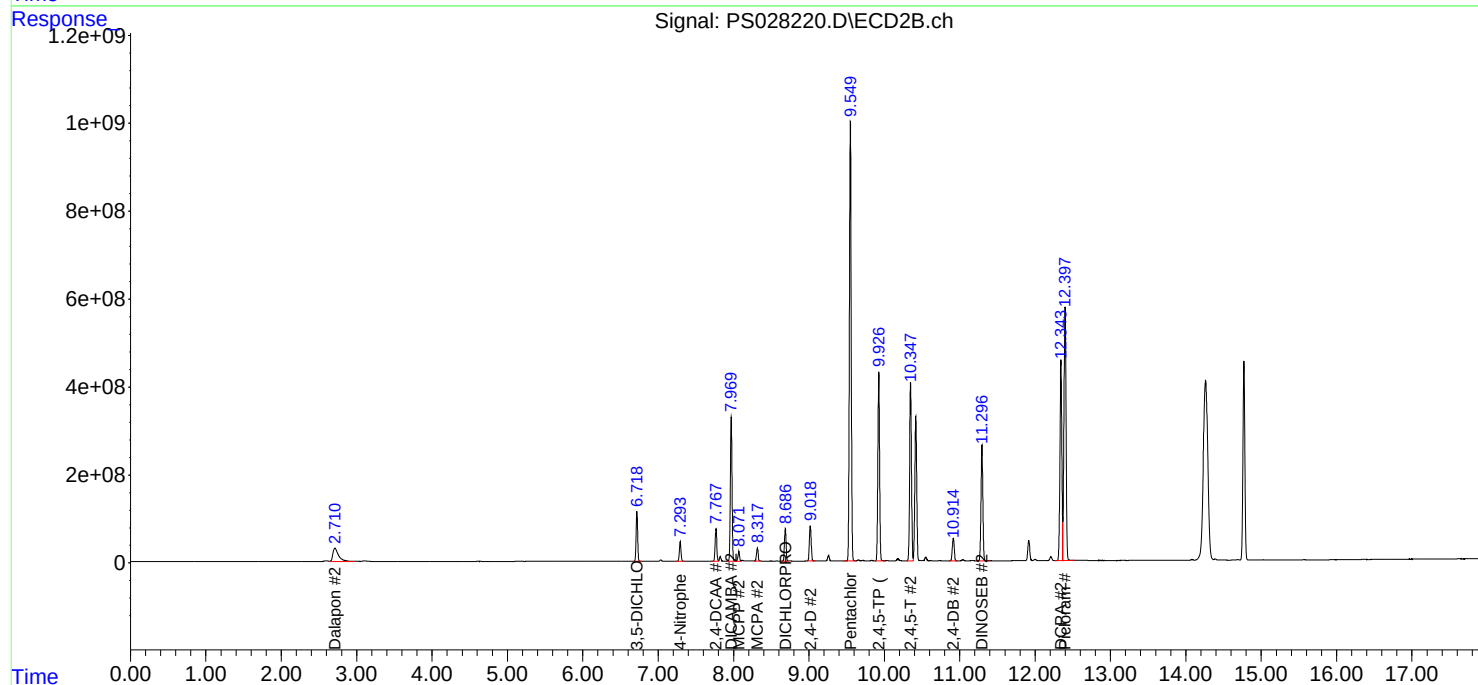
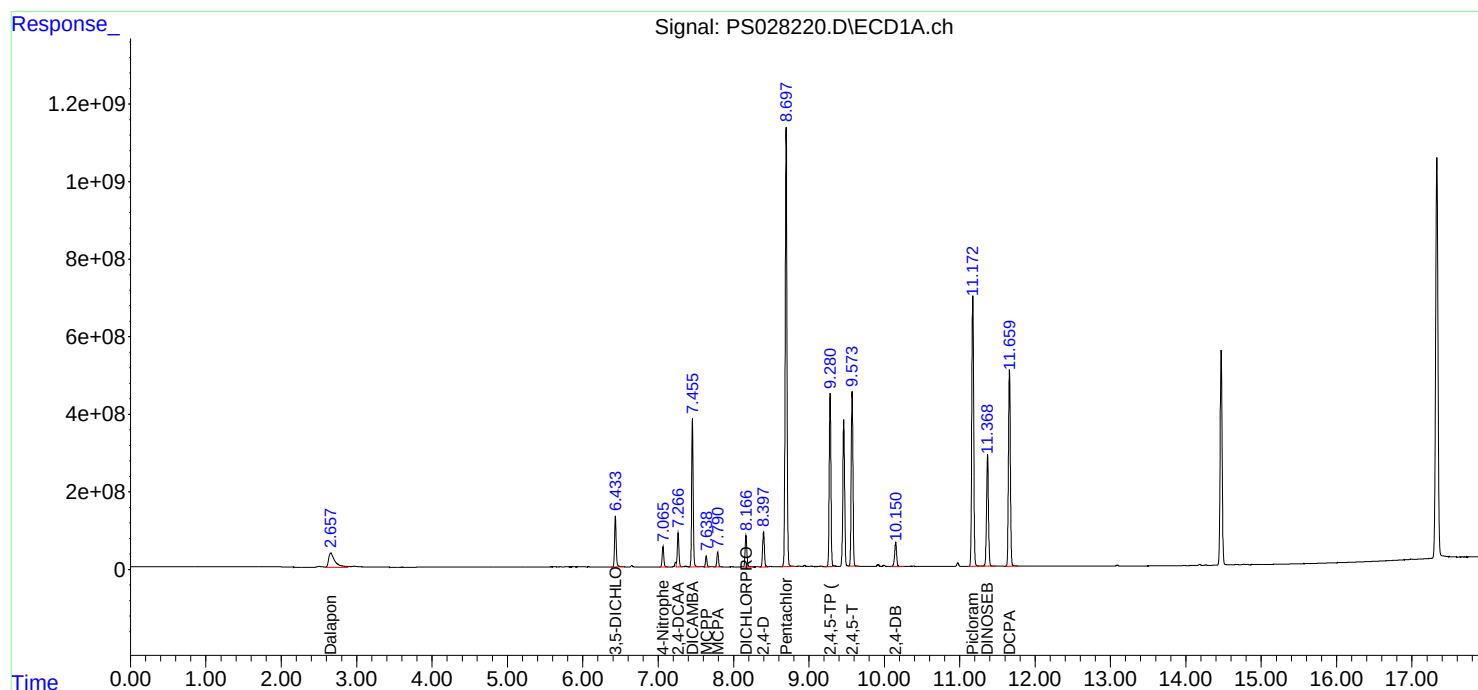
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

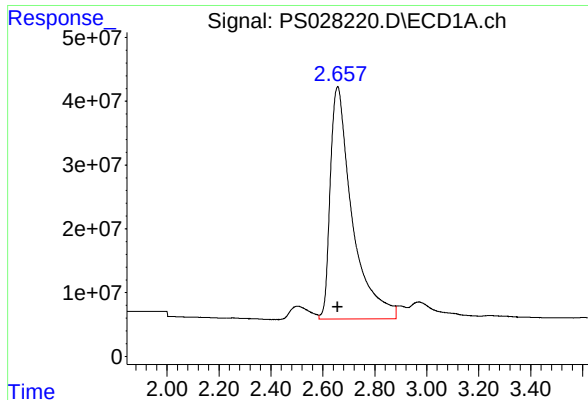
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
Data File : PS028220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 18:36
Operator : AR\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:06:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 00:04:46 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

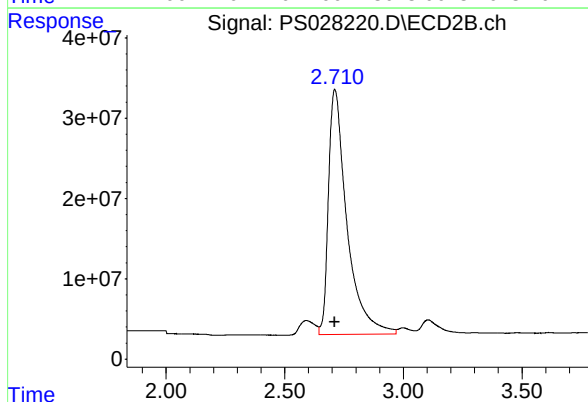




#1 Dalapon

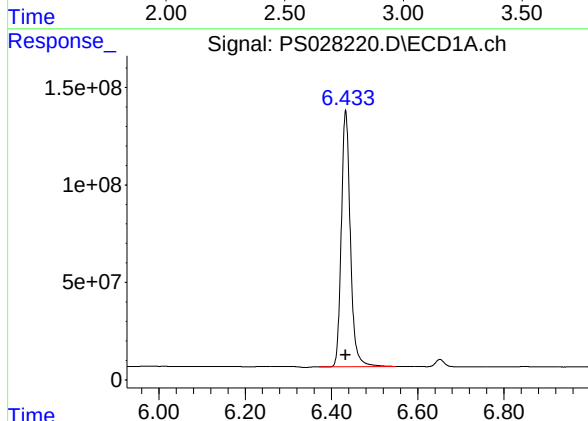
R.T.: 2.657 min
Delta R.T.: 0.000 min
Response: 2126654183
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



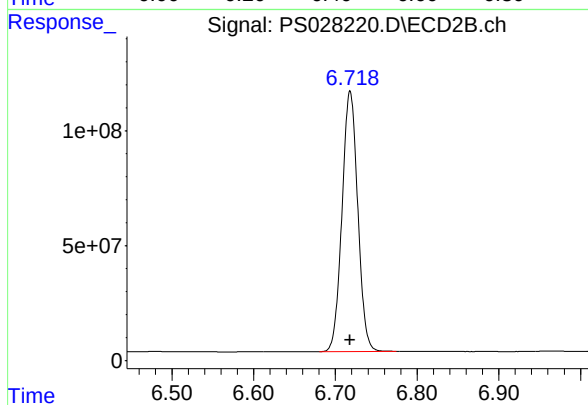
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1653606441
Conc: 682.50 ng/ml



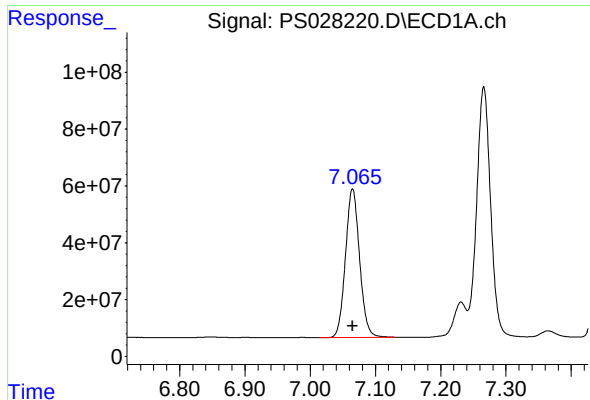
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 1910574241
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

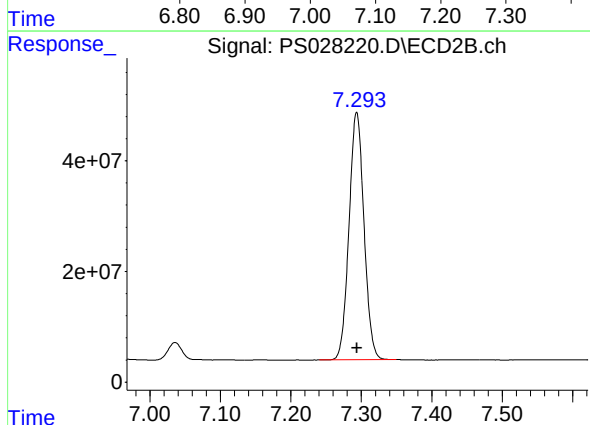
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1516568846
Conc: 697.50 ng/ml



#3 4-Nitrophenol

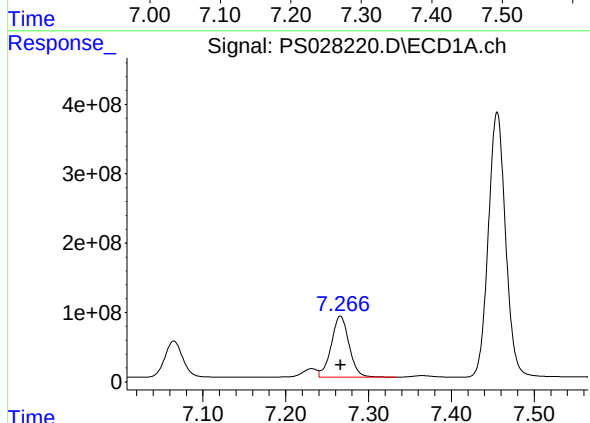
R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 785688369
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



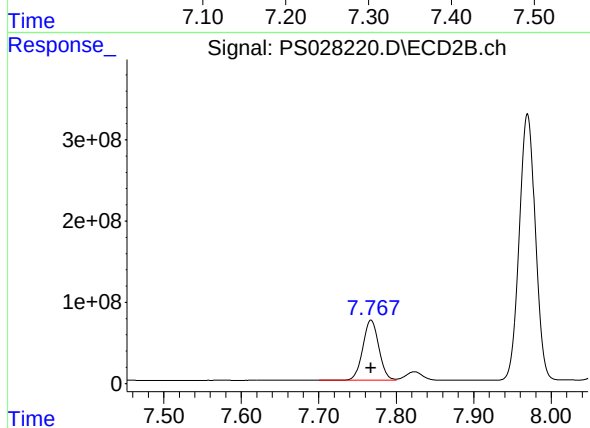
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 660677930
Conc: 682.50 ng/ml



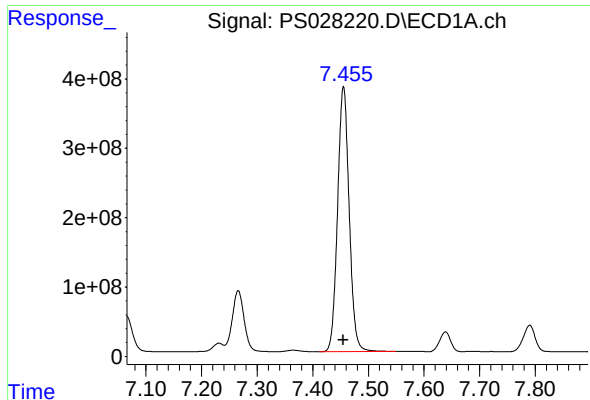
#4 2,4-DCAA

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 1315538019
Conc: 750.00 ng/ml



#4 2,4-DCAA

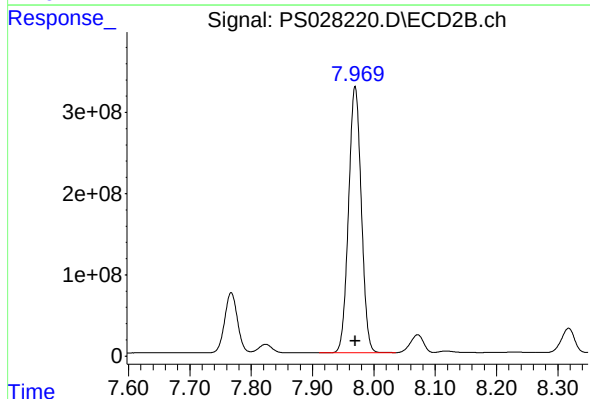
R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 1070369332
Conc: 750.00 ng/ml



#5 DICAMBA

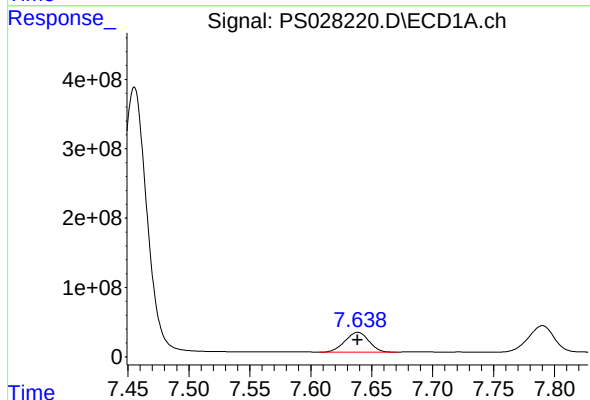
R.T.: 7.455 min
Delta R.T.: 0.000 min
Response: 5525584545
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



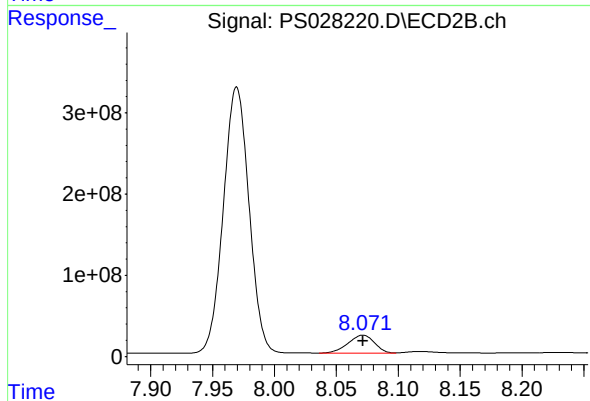
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 4732910375
Conc: 705.00 ng/ml



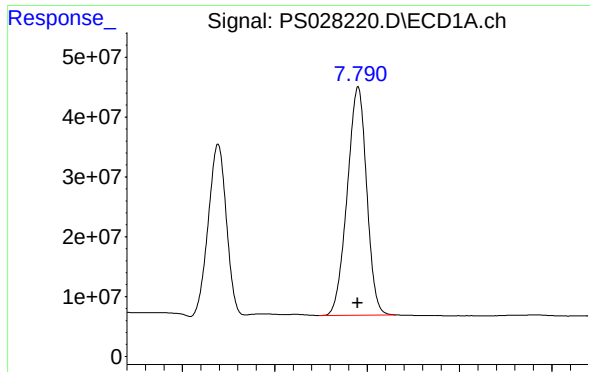
#6 MCPP

R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 391846399
Conc: 70.50 ug/ml



#6 MCPP

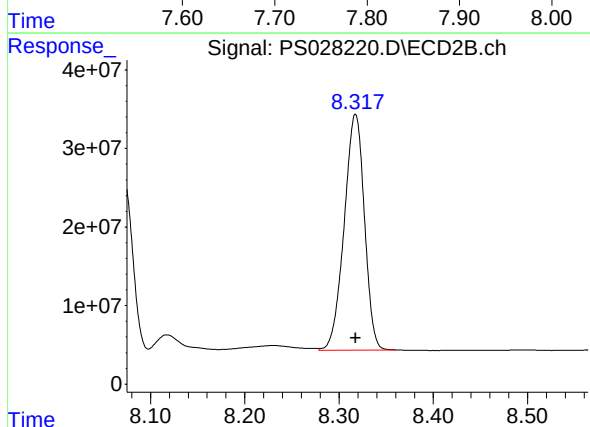
R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 330916226
Conc: 70.50 ug/ml



#7 MCPA

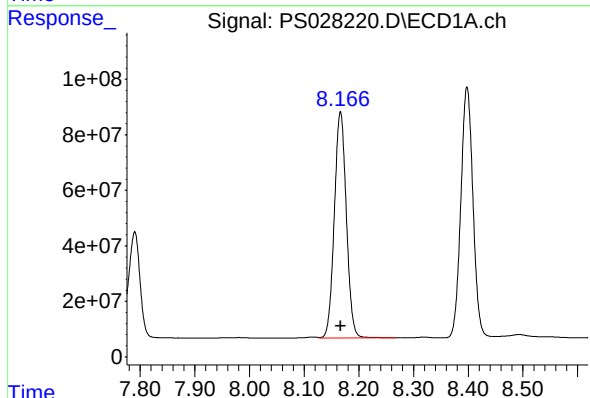
R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 557761273
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



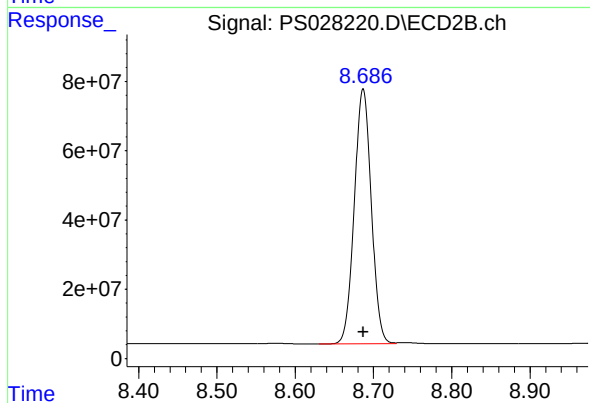
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 448199246
Conc: 69.75 ug/ml



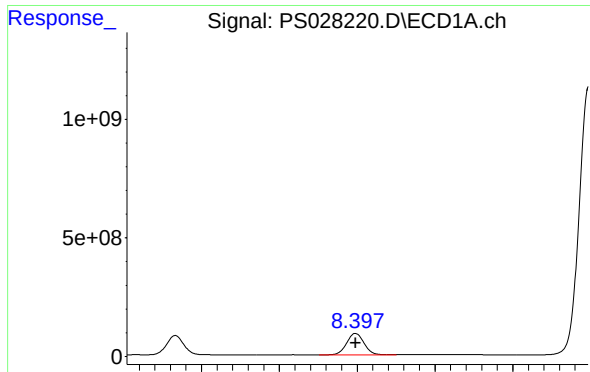
#8 DICHLORPROP

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 1240845953
Conc: 705.00 ng/ml



#8 DICHLORPROP

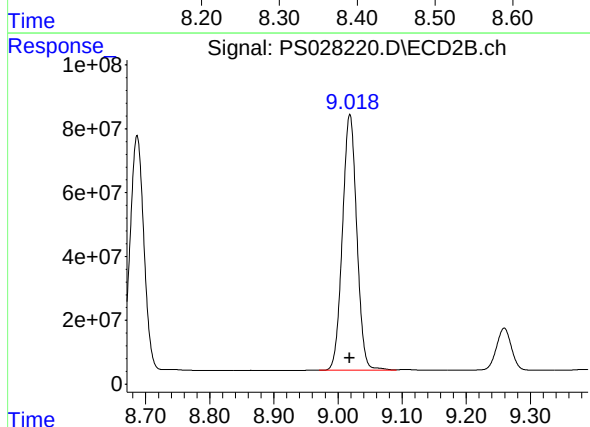
R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 1108944293
Conc: 705.00 ng/ml



#9 2,4-D

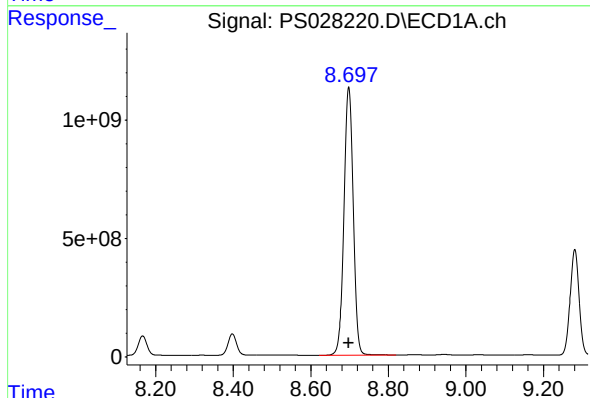
R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 1395425523
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



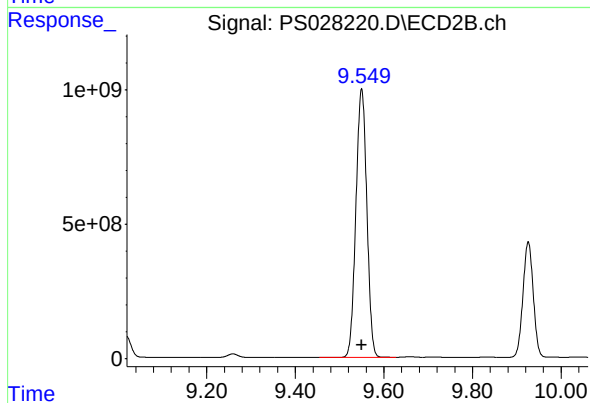
#9 2,4-D

R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 1248509207
Conc: 705.00 ng/ml



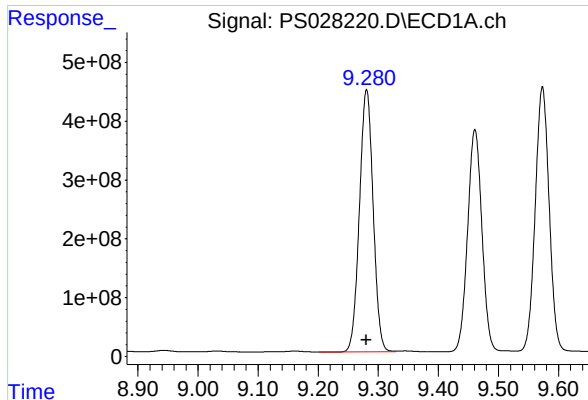
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.000 min
Response: 18932539497
Conc: 712.50 ng/ml



#10 Pentachlorophenol

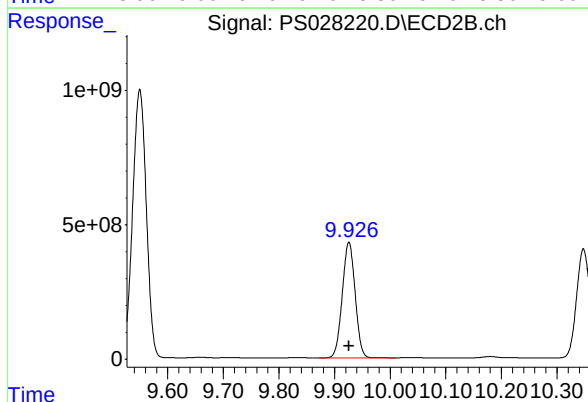
R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 17098140222
Conc: 712.50 ng/ml



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

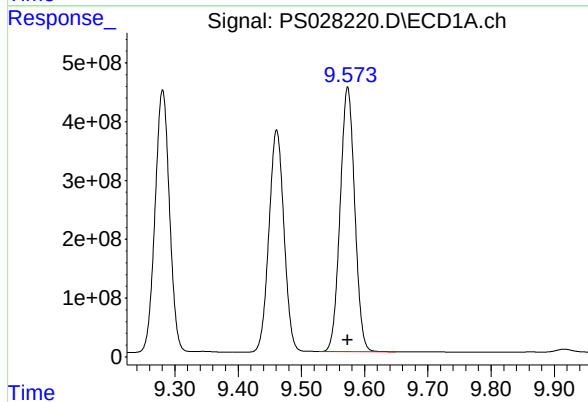
R.T.: 9.281 min
Delta R.T.: 0.000 min
Response: 7066032478
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



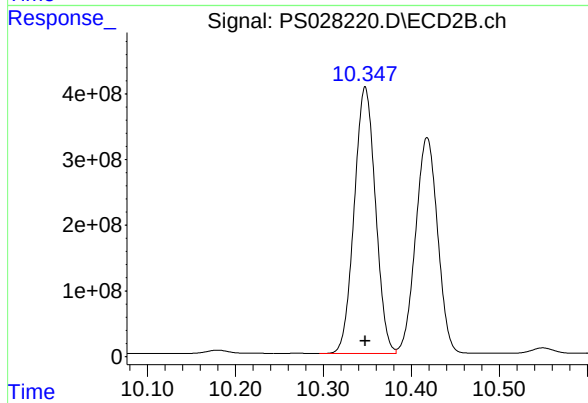
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 6917925412
Conc: 712.50 ng/ml



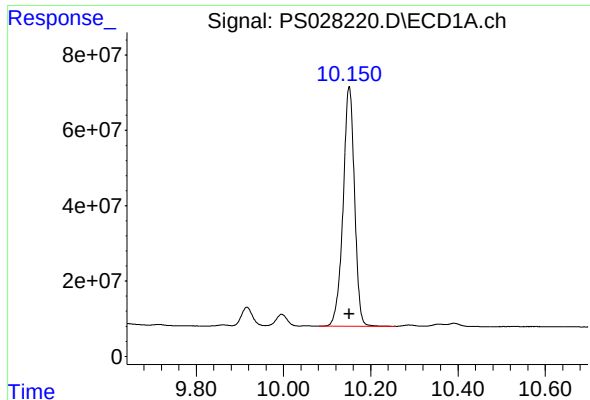
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 7206754380
Conc: 712.50 ng/ml



#12 2,4,5-T

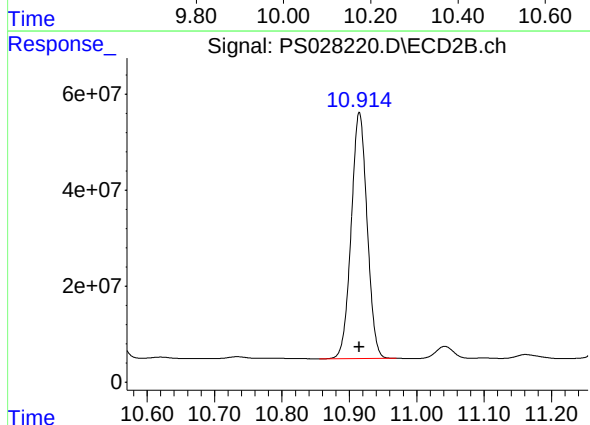
R.T.: 10.348 min
Delta R.T.: 0.000 min
Response: 6796361333
Conc: 712.50 ng/ml



#13 2,4-DB

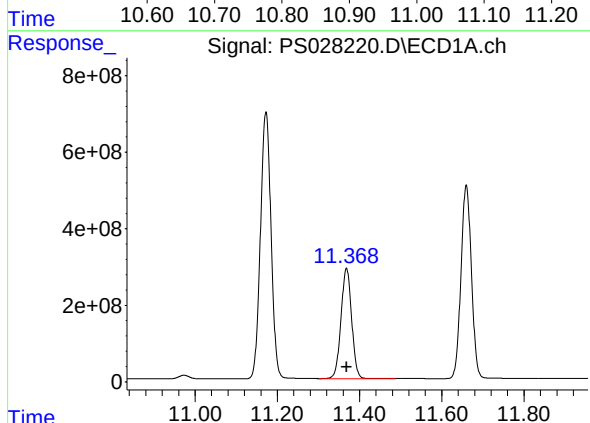
R.T.: 10.151 min
Delta R.T.: 0.000 min
Response: 1158640253
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



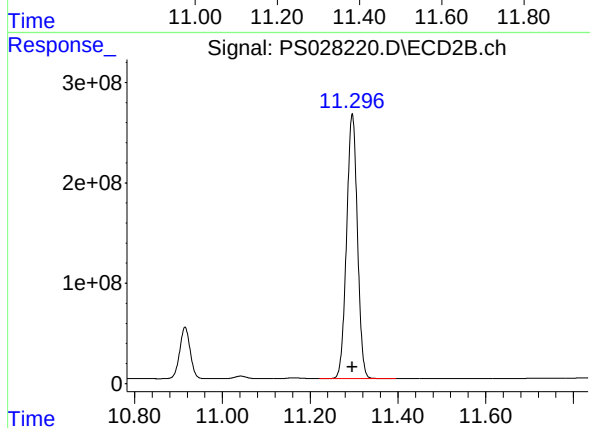
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 843119673
Conc: 712.50 ng/ml



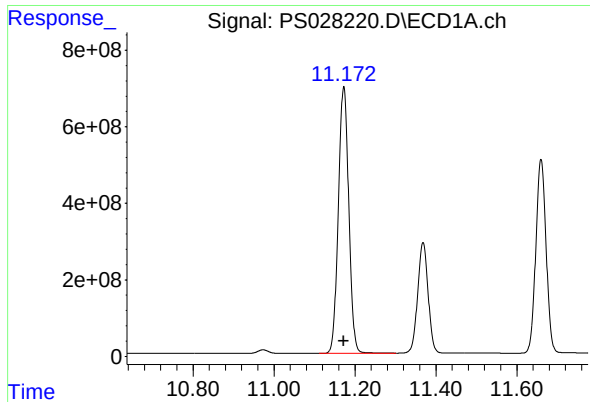
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 5178333032
Conc: 705.00 ng/ml



#14 DINOSEB

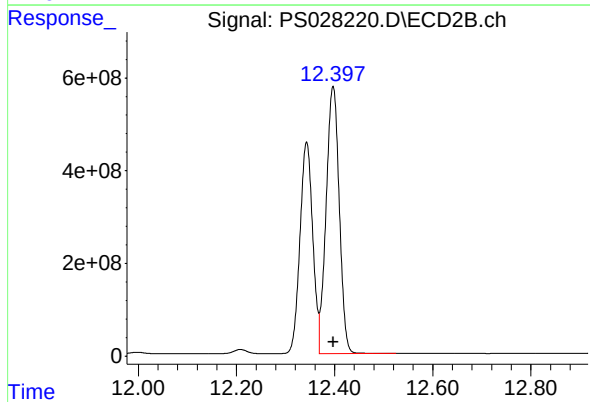
R.T.: 11.296 min
Delta R.T.: 0.000 min
Response: 4518260407
Conc: 705.00 ng/ml



#15 Picloram

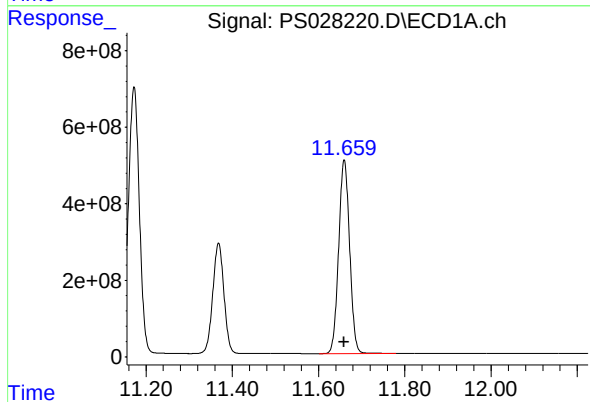
R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 12471570068
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



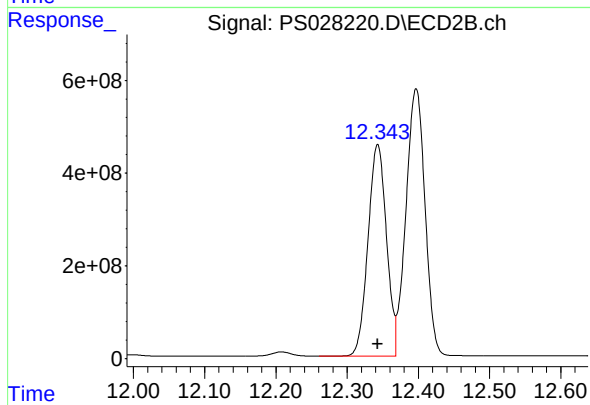
#15 Picloram

R.T.: 12.397 min
Delta R.T.: 0.000 min
Response: 10725502760
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.660 min
Delta R.T.: 0.000 min
Response: 8908735707
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.343 min
Delta R.T.: 0.000 min
Response: 8214249062
Conc: 720.00 ng/ml