

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 20:58
 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: Aug 06 07:59:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 07:56:02 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	7.186	7.745	1795.0E6	1326.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.605	2.695	2152.1E6	2181.0E6	682.500	682.500
2) T	3,5-DICHL...	6.364	6.699	2661.8E6	1830.1E6	697.500	697.500
3) T	4-Nitroph...	6.984	7.273	995.0E6	823.0E6	682.500	682.500
5) T	DICAMBA	7.368	7.944	7532.4E6	5883.7E6	705.000	705.000
6) T	MCPD	7.547	8.046	532.3E6	395.3E6	70.500	70.500
7) T	MCPA	7.693	8.289	664.0E6	518.2E6	69.750	69.750
8) T	DICHLORPROP	8.063	8.657	1777.6E6	1402.8E6	705.000	705.000
9) T	2,4-D	8.289	8.986	1923.7E6	1571.5E6	705.000	705.000
10) T	Pentachlo...	8.580	9.513	27874.1E6	22115.2E6	712.500	712.500
11) T	2,4,5-TP ...	9.153	9.887	10437.5E6	8826.0E6	712.500	712.500
12) T	2,4,5-T	9.442	10.306	10110.2E6	8719.2E6	712.500	712.500
13) T	2,4-DB	10.011	10.871	1415.4E6	1089.4E6	712.500	712.500
14) T	DINOSEB	11.202	11.249	7685.5E6	5913.3E6	705.000	705.000
15) T	Picloram	11.017	12.341	13428.2E6	12719.7E6	712.500	712.500
16) T	DCPA	11.498	12.289	12663.7E6	9747.6E6	720.000	720.000

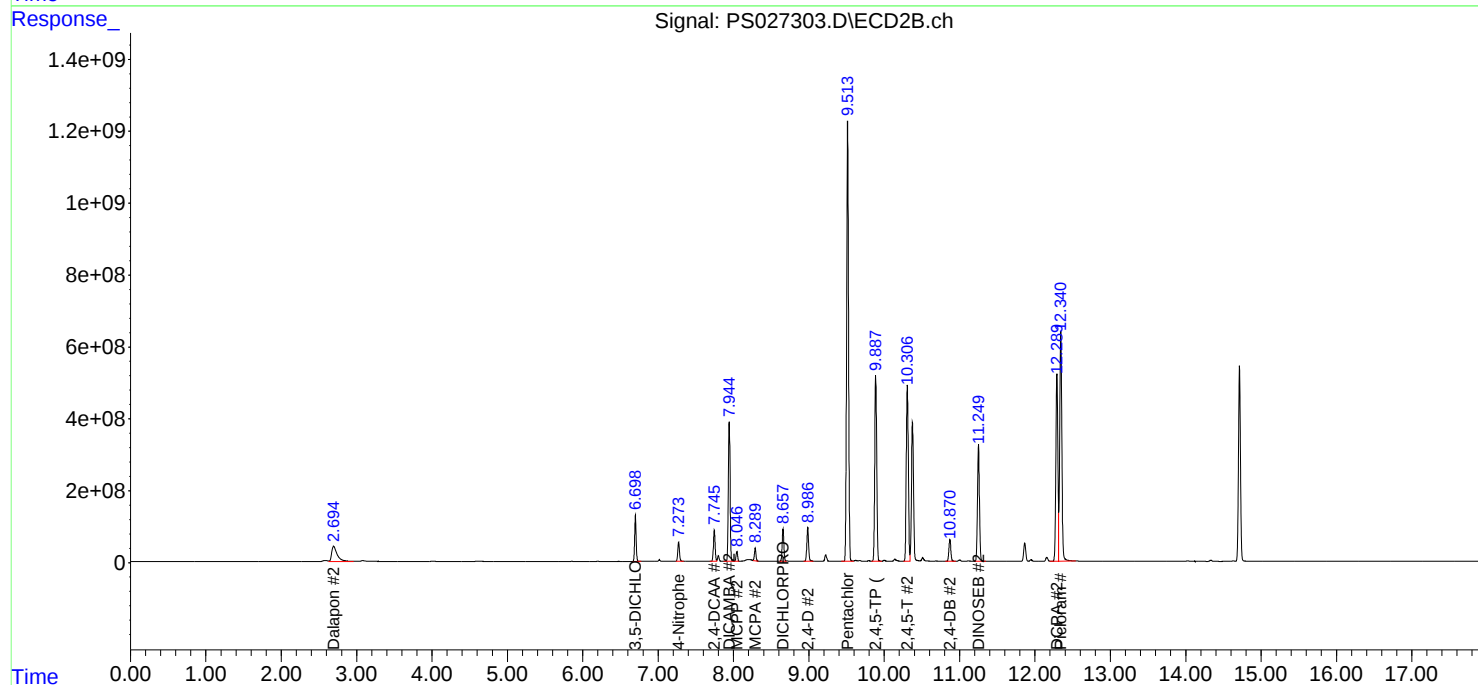
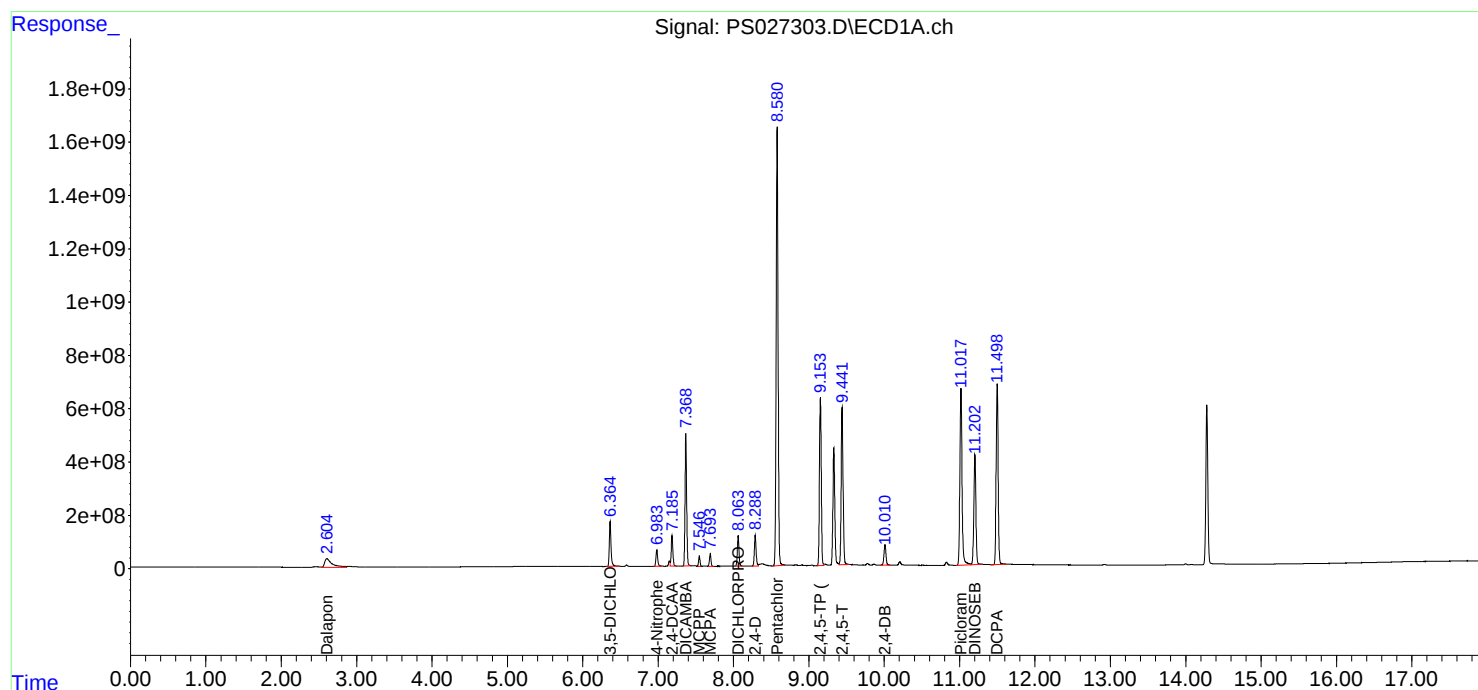
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

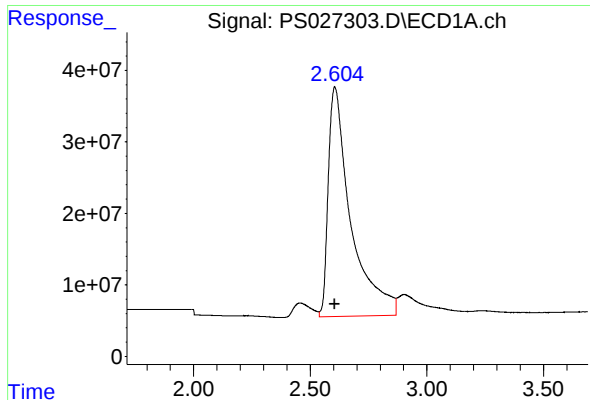
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Quant Time: Aug 06 07:59:08 2024
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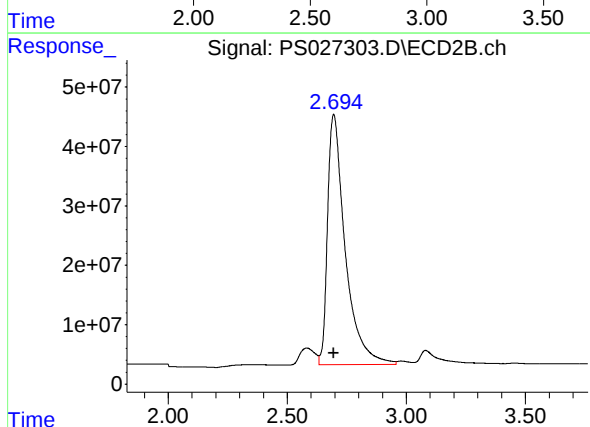




#1 Dalapon

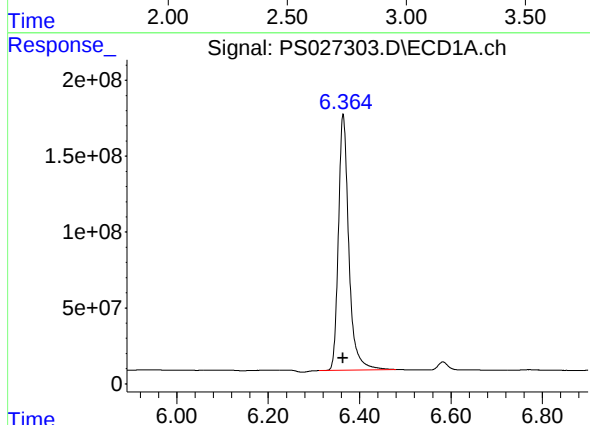
R.T.: 2.605 min
Delta R.T.: 0.000 min
Response: 2152136869
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



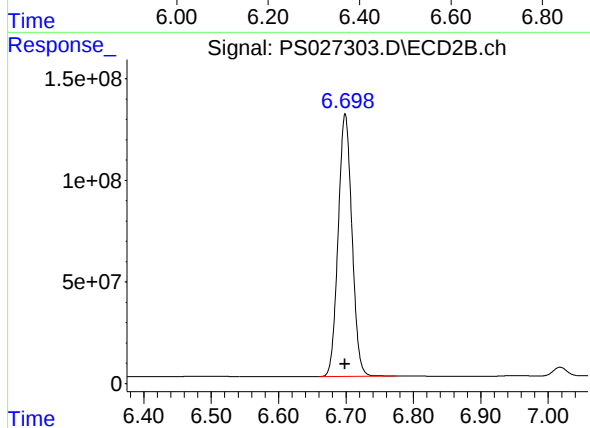
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 2180996781
Conc: 682.50 ng/ml



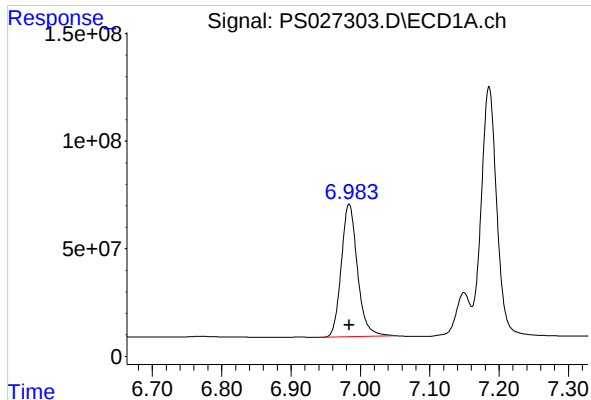
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 2661798359
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

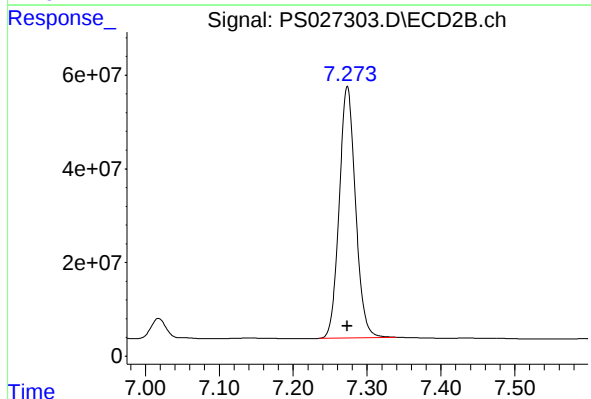
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 1830087742
Conc: 697.50 ng/ml



#3 4-Nitrophenol

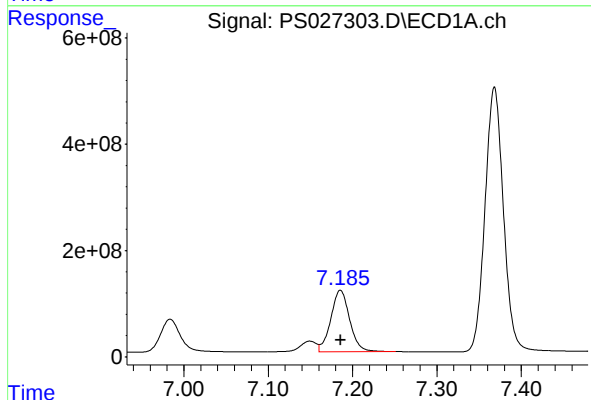
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 995003212
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



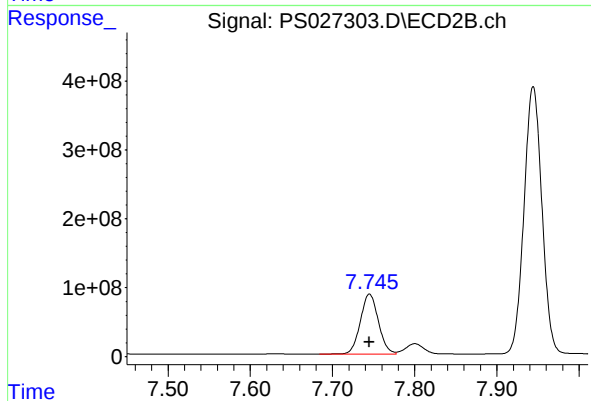
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 823015366
Conc: 682.50 ng/ml



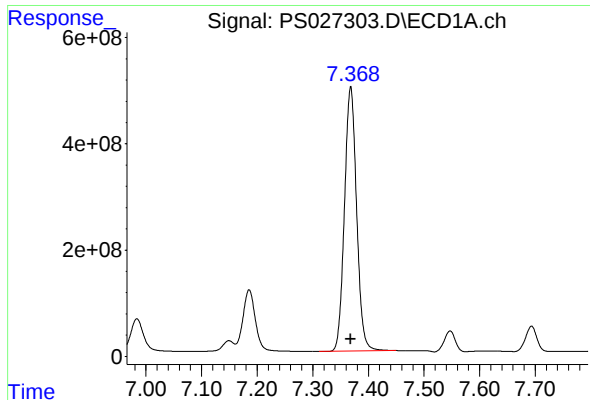
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1795049792
Conc: 750.00 ng/ml



#4 2,4-DCAA

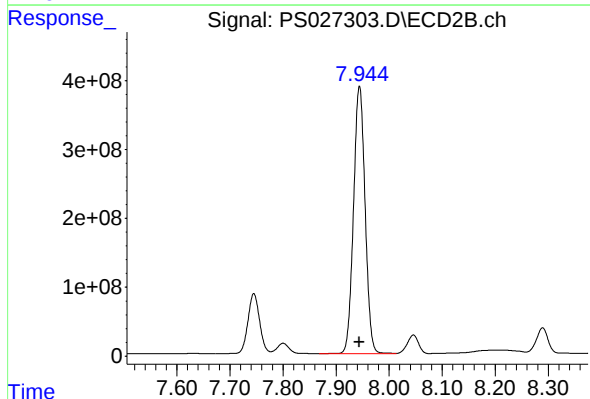
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 1326465952
Conc: 750.00 ng/ml



#5 DICAMBA

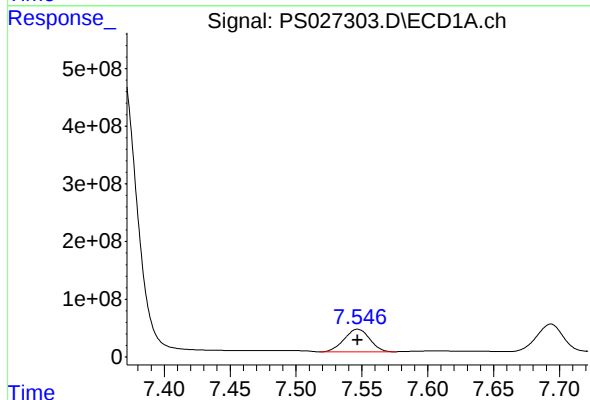
R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 7532433799
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



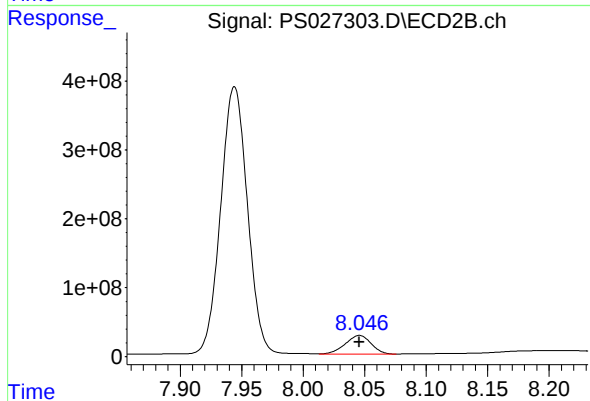
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 5883730351
Conc: 705.00 ng/ml



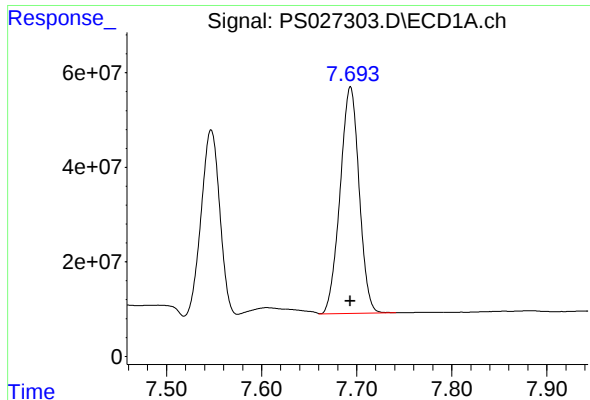
#6 MCPP

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 532299998
Conc: 70.50 ug/ml



#6 MCPP

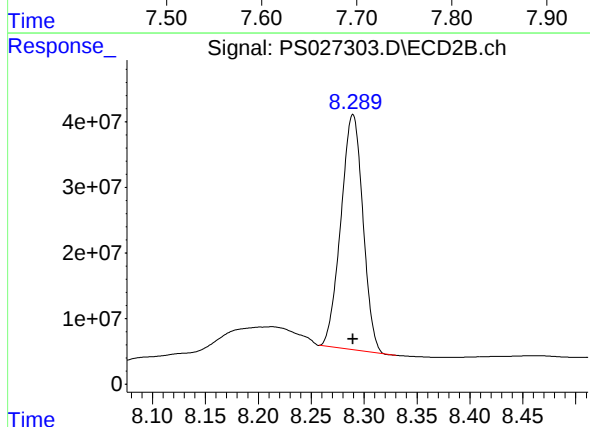
R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 395290941
Conc: 70.50 ug/ml



#7 MCPA

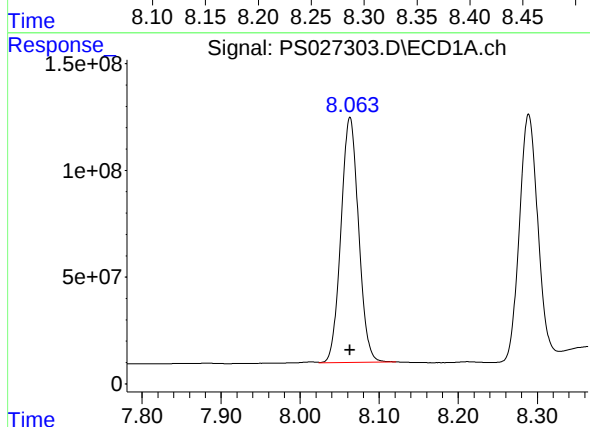
R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 663968954
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



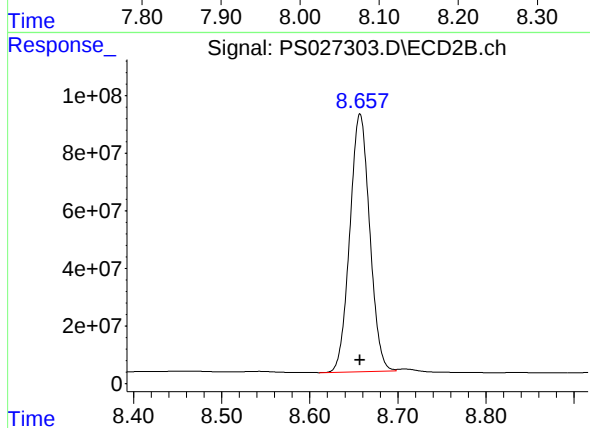
#7 MCPA

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 518194518
Conc: 69.75 ug/ml



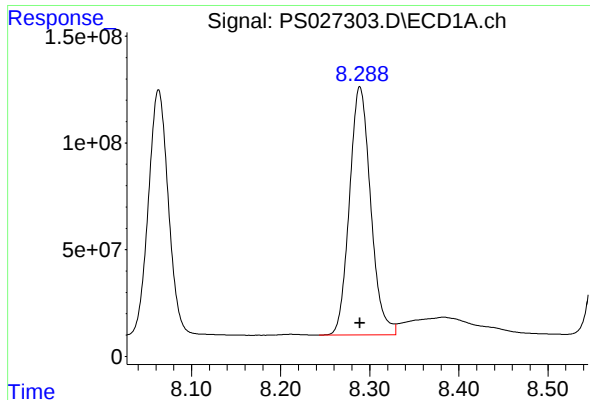
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1777575142
Conc: 705.00 ng/ml



#8 DICHLORPROP

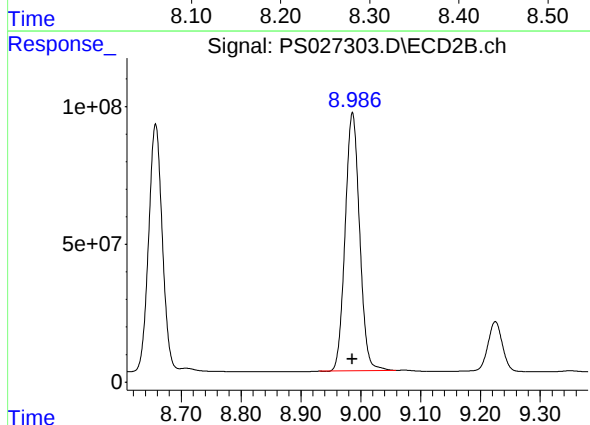
R.T.: 8.657 min
Delta R.T.: 0.000 min
Response: 1402833871
Conc: 705.00 ng/ml



#9 2,4-D

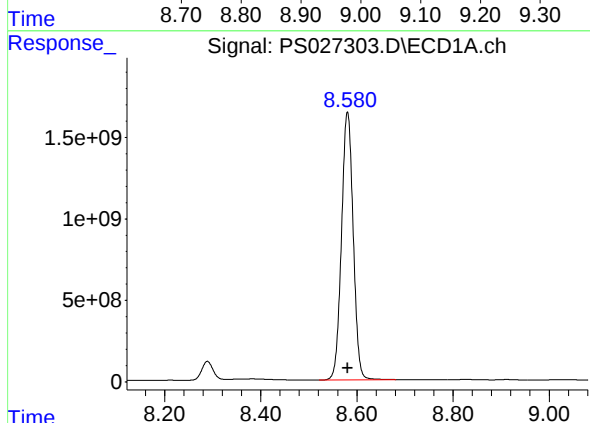
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 1923724406
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



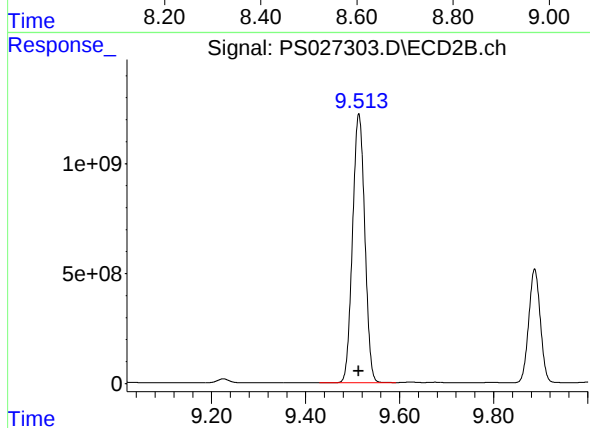
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1571491021
Conc: 705.00 ng/ml



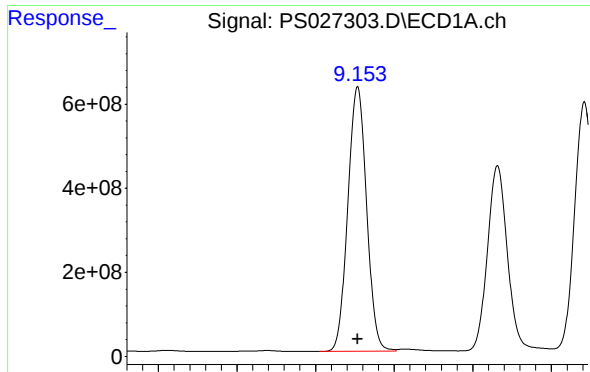
#10 Pentachlorophenol

R.T.: 8.580 min
Delta R.T.: 0.000 min
Response: 27874144449
Conc: 712.50 ng/ml



#10 Pentachlorophenol

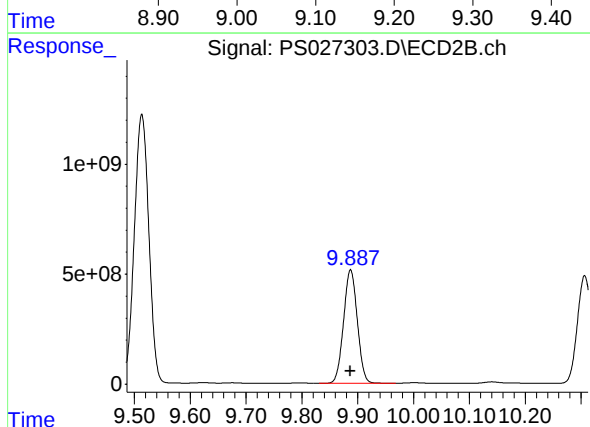
R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 22115200110
Conc: 712.50 ng/ml



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

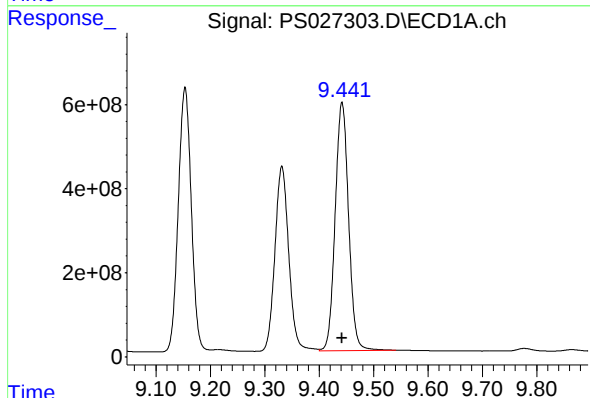
R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 10437486307
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



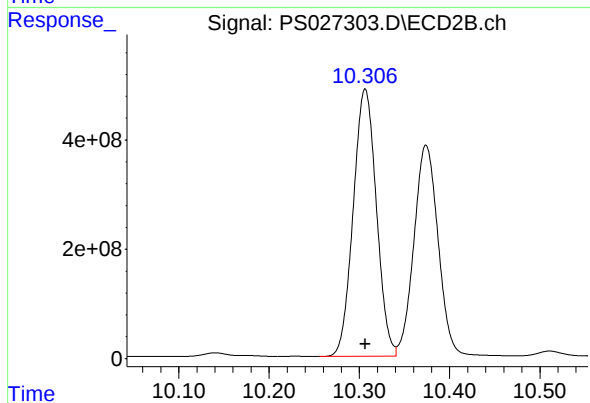
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 8826038781
Conc: 712.50 ng/ml



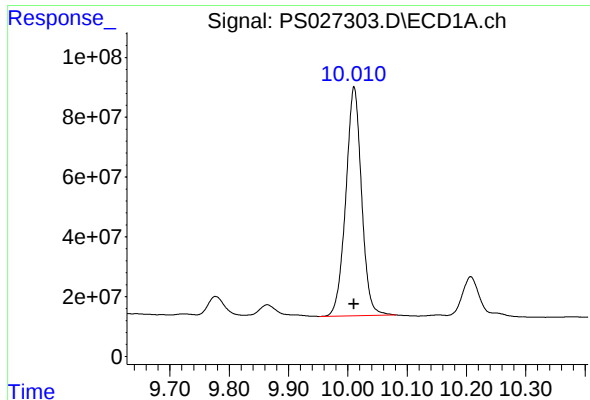
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 10110213467
Conc: 712.50 ng/ml



#12 2,4,5-T

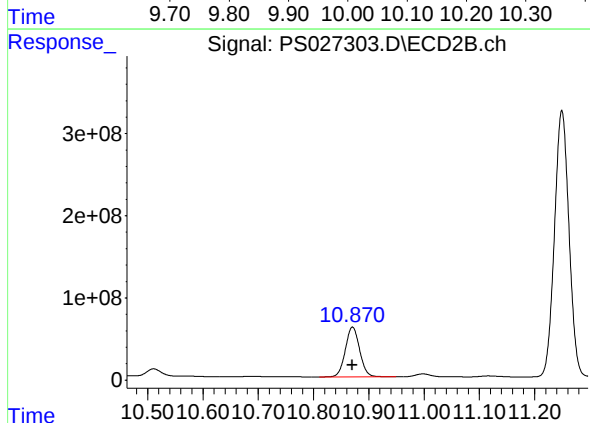
R.T.: 10.306 min
Delta R.T.: 0.000 min
Response: 8719216327
Conc: 712.50 ng/ml



#13 2,4-DB

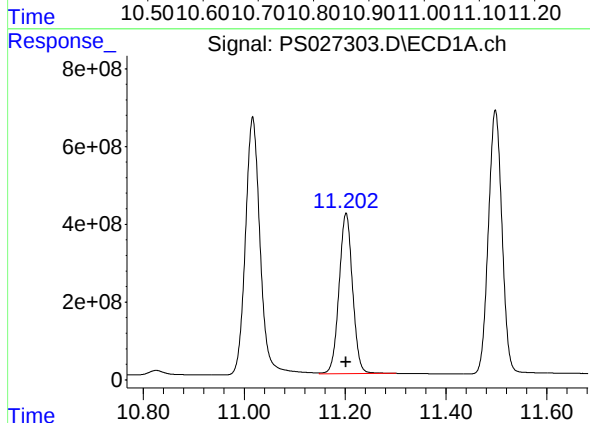
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1415400443
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



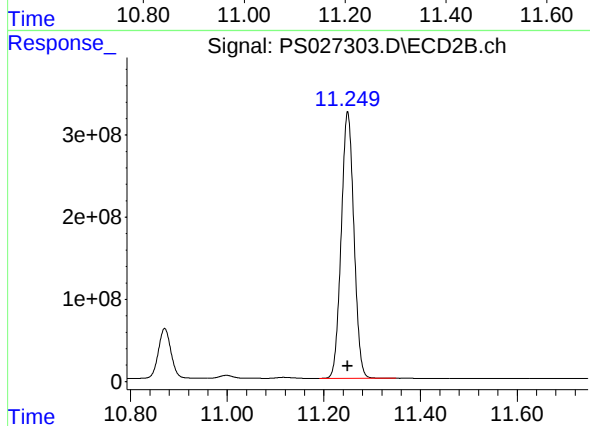
#13 2,4-DB

R.T.: 10.871 min
Delta R.T.: 0.000 min
Response: 1089439218
Conc: 712.50 ng/ml



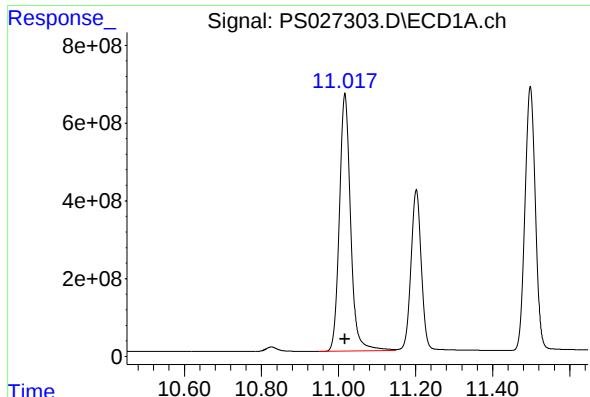
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 7685514349
Conc: 705.00 ng/ml



#14 DINOSEB

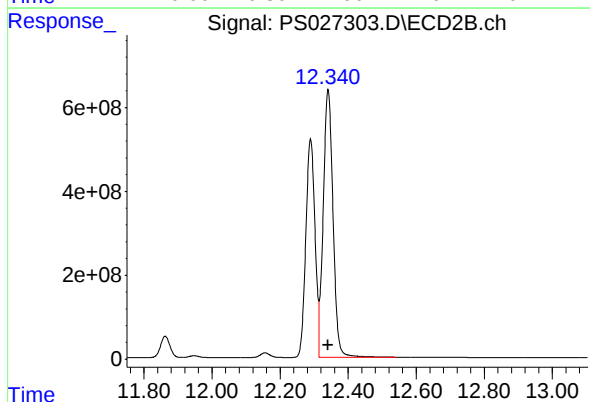
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 5913300121
Conc: 705.00 ng/ml



#15 Picloram

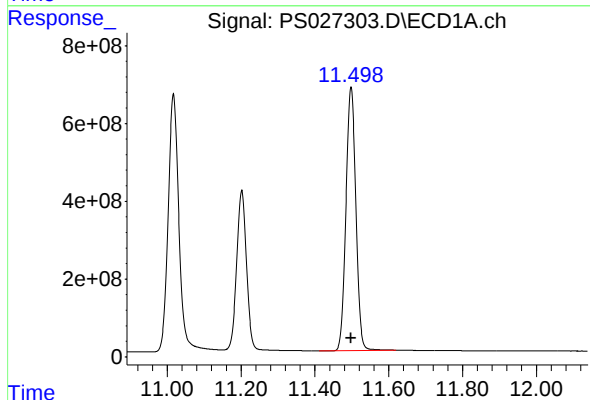
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 13428160316
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



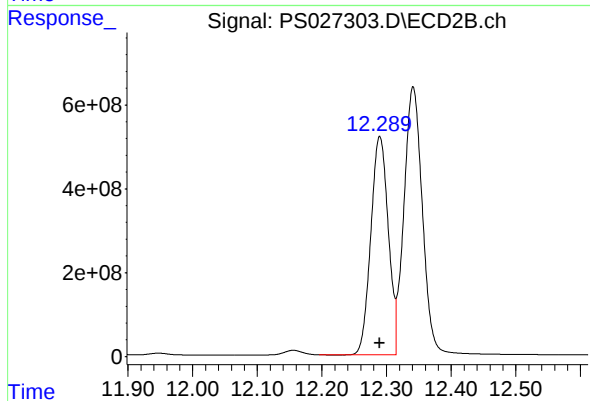
#15 Picloram

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 12719746395
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.000 min
Response: 12663702604
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.289 min
Delta R.T.: 0.000 min
Response: 9747584573
Conc: 720.00 ng/ml