

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052821\
 Data File : PS015109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 12:56
 Operator : DD\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: May 28 14:31:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:30:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.225	6.786	1829.8E6	391.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.037	2.520	1759.4E6	437.4E6	682.500	682.500
2) T	3,5-DICHL...	6.436	5.971	2336.2E6	552.1E6	697.500	697.500
3) T	4-Nitroph...	7.051	6.402	937.1E6	211.3E6	682.500	682.500
5) T	DICAMBA	7.419	6.952	6578.4E6	1541.5E6	705.000	705.000
6) T	MCPD	7.590	7.049	506.0E6	122.6E6	70.500	70.500
7) T	MCPA	7.738	7.262	694.0E6	177.3E6	69.750	69.750
8) T	DICHLORPROP	8.113	7.574	1574.6E6	372.9E6	705.000	705.000
9) T	2,4-D	8.341	7.864	1744.8E6	443.5E6	705.000	705.000
10) T	Pentachlo...	8.655	8.297	22640.5E6	5157.6E6	712.500	712.500
11) T	2,4,5-TP ...	9.207	8.658	8628.7E6	2037.5E6	712.500	712.500
12) T	2,4,5-T	9.489	9.035	8379.1E6	2041.0E6	712.500	712.500
13) T	2,4-DB	10.040	9.542	1773.7E6	269.2E6	712.500	712.500
14) T	DINOSEB	11.206	9.872	5478.5E6	1270.4E6	705.000	705.000
15) T	Picloram	11.019	10.850	11675.3E6	2954.7E6	712.500	712.500
16) T	DCPA	11.475	10.806	11811.9E6	3062.1E6	720.000	720.000

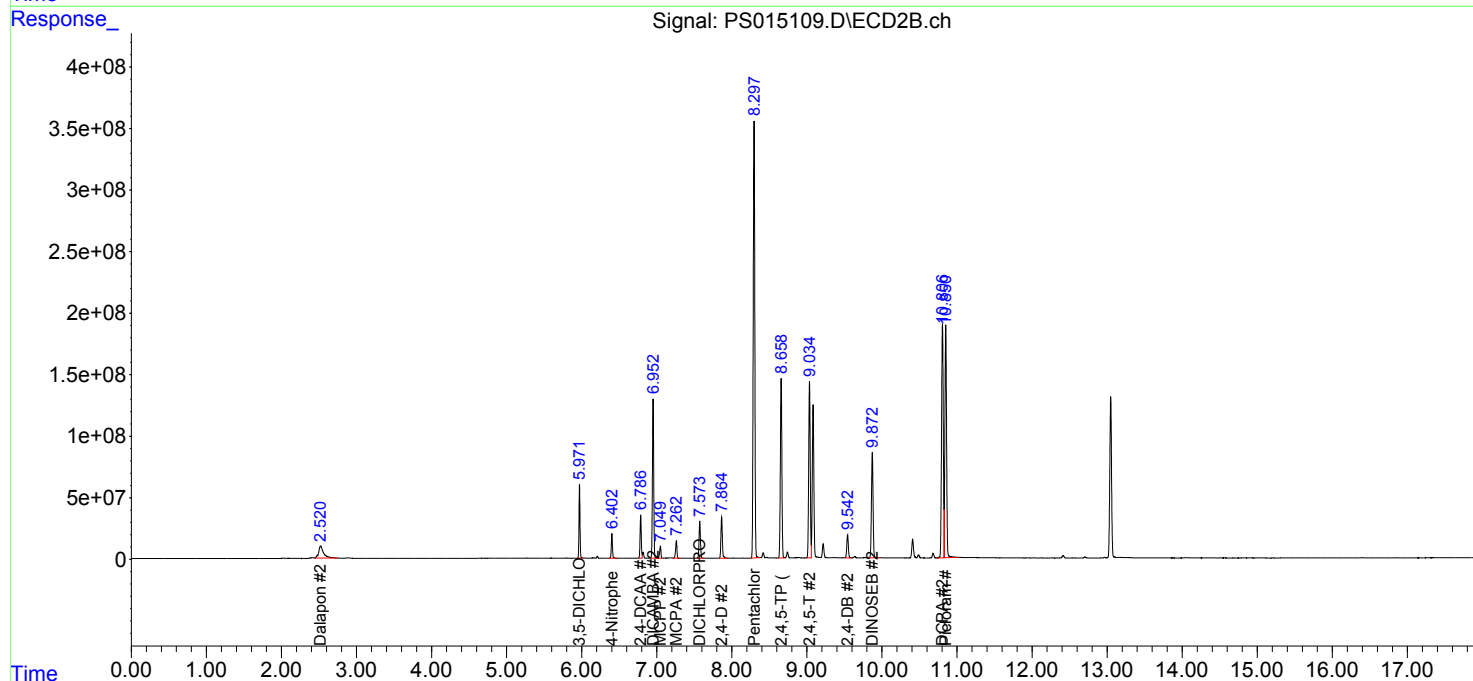
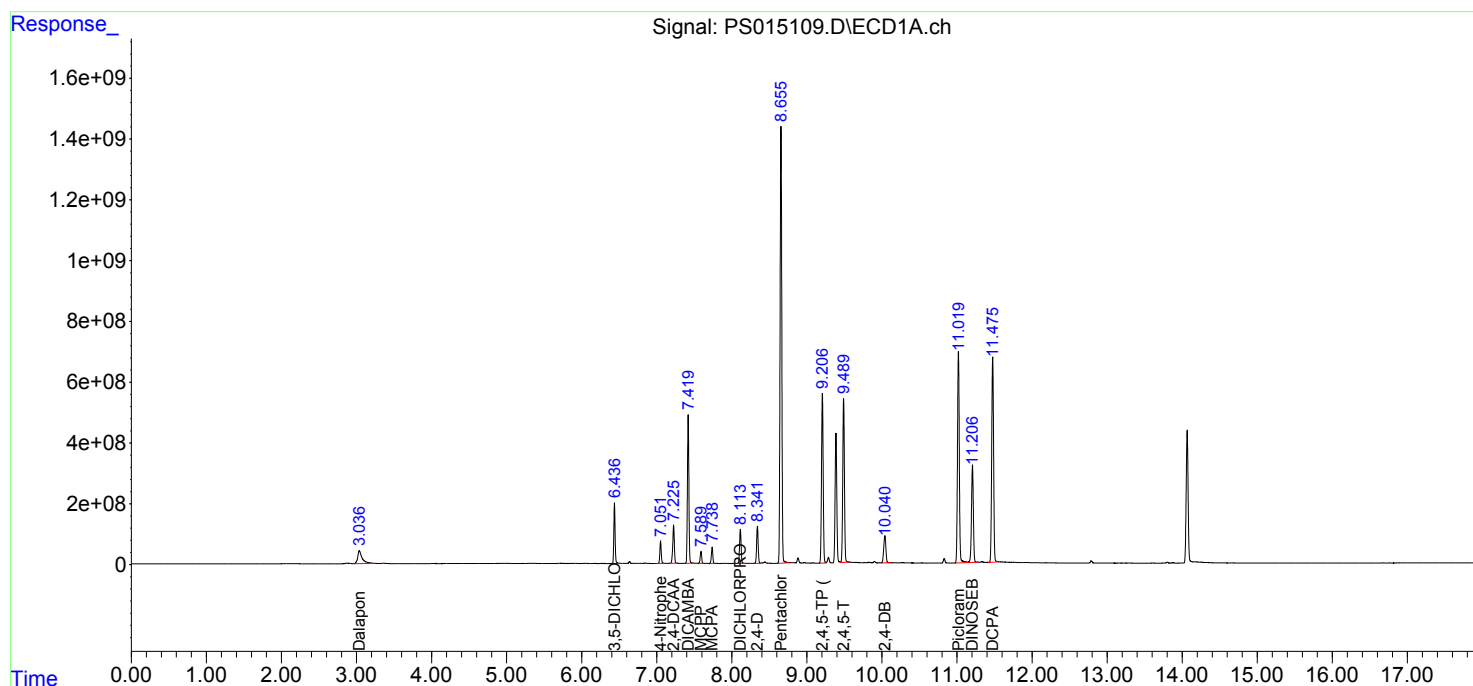
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

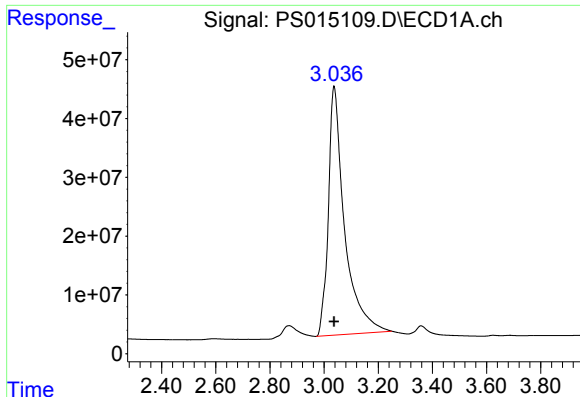
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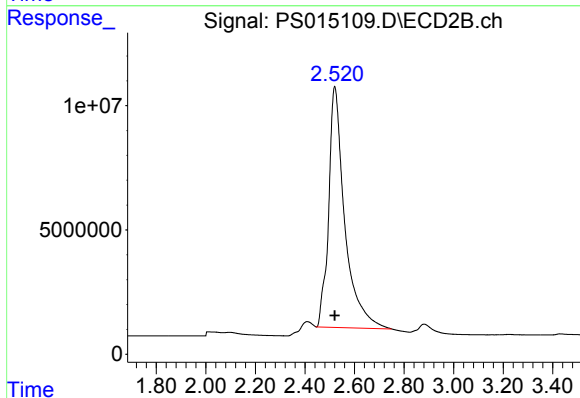




#1 Dalapon

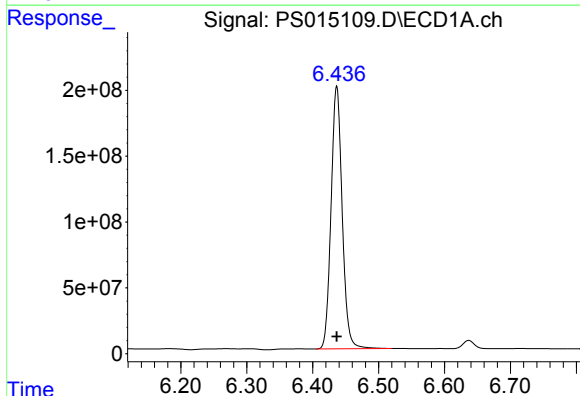
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 1759444028
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



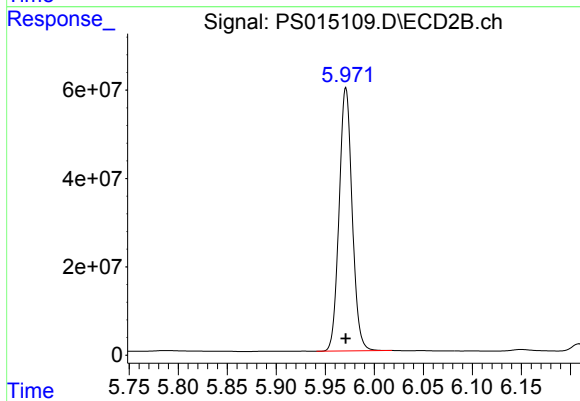
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 437439951
Conc: 682.50 ng/ml



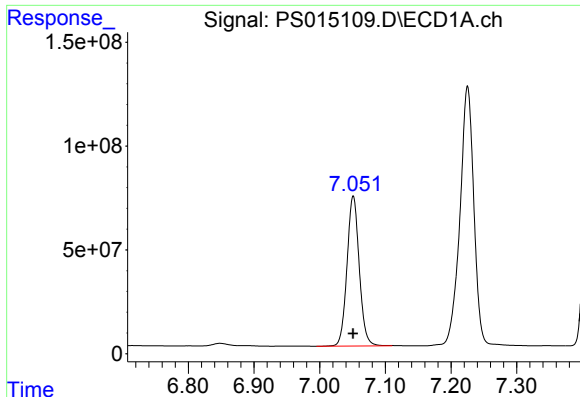
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2336193362
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

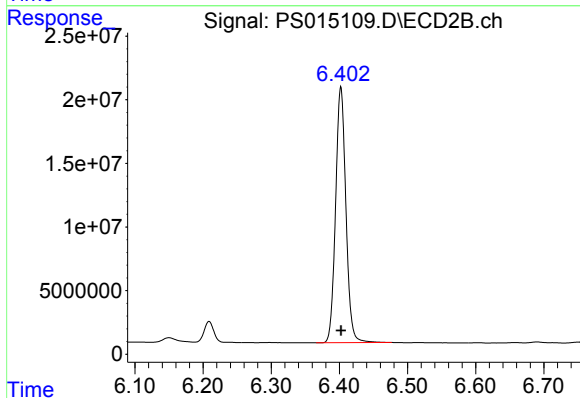
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 552067836
Conc: 697.50 ng/ml



#3 4-Nitrophenol

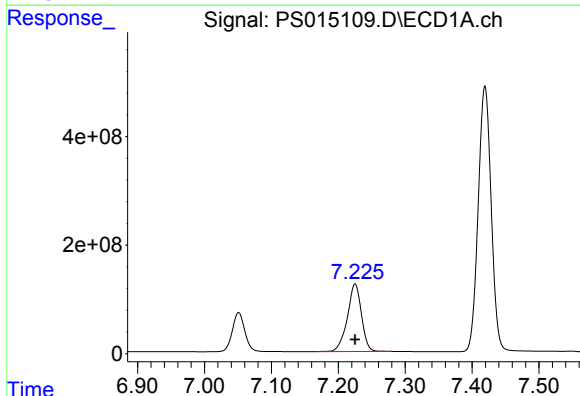
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 937116887
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



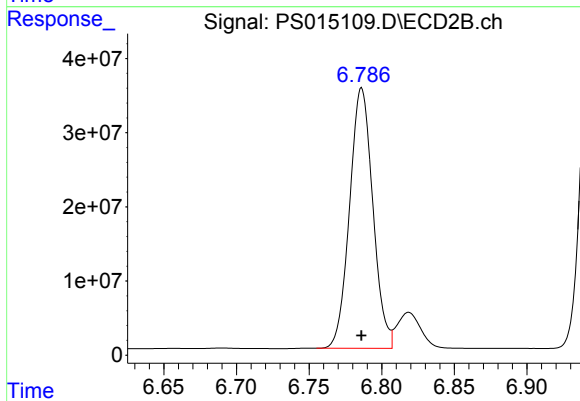
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 211271368
Conc: 682.50 ng/ml



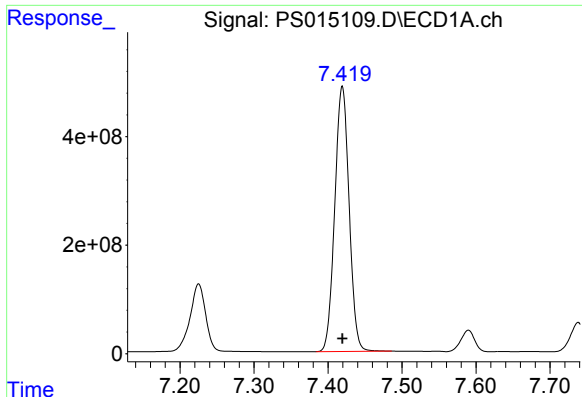
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1829796377
Conc: 750.00 ng/ml



#4 2,4-DCAA

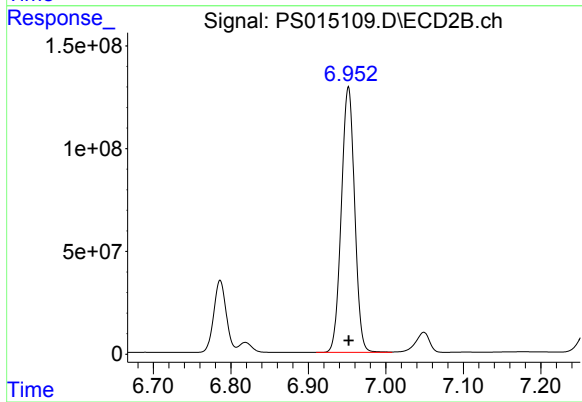
R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 391164744
Conc: 750.00 ng/ml



#5 DICAMBA

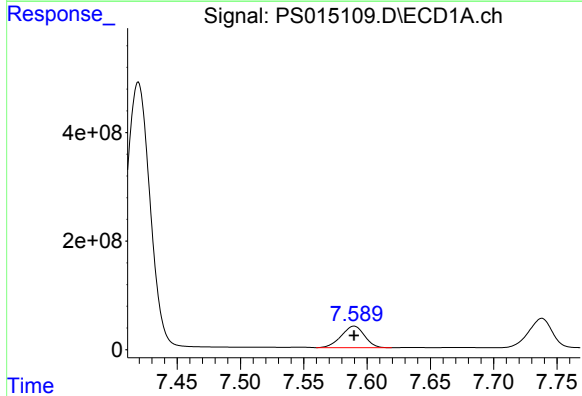
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6578369923
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



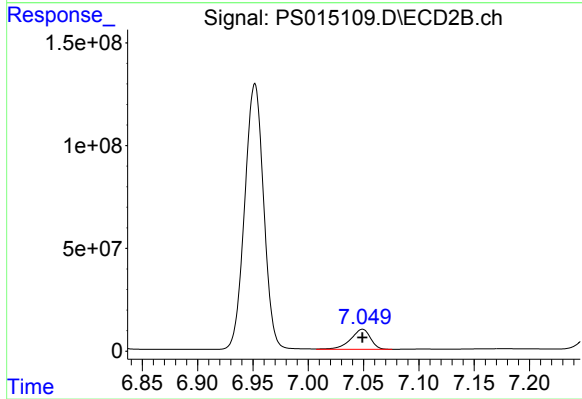
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 1541451029
Conc: 705.00 ng/ml



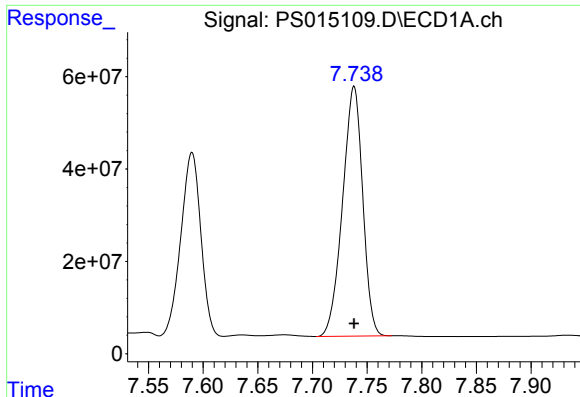
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 505980620
Conc: 70.50 ug/ml



#6 MCP

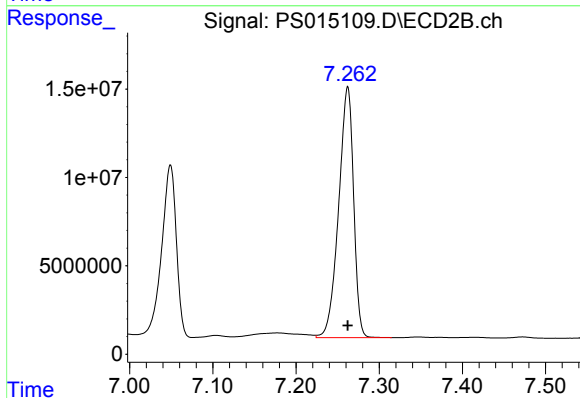
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 122644780
Conc: 70.50 ug/ml



#7 MCPA

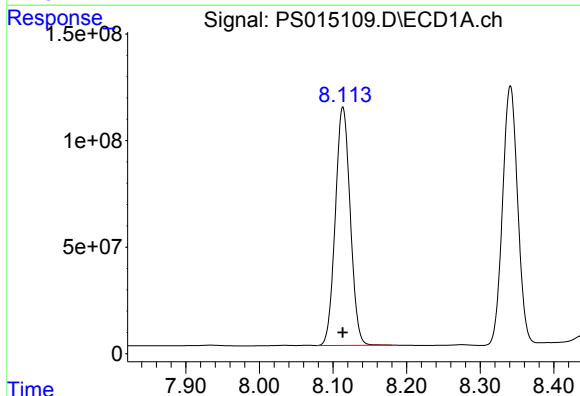
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 694033089
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



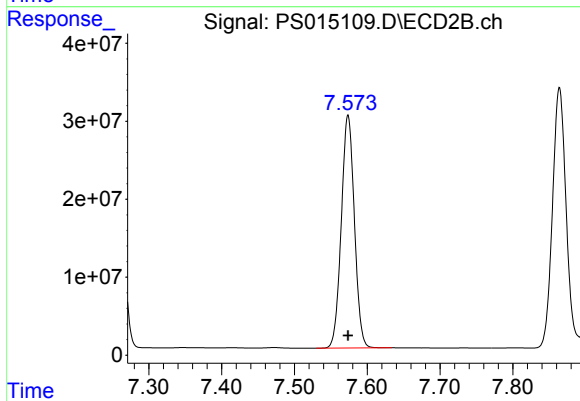
#7 MCPA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 177295812
Conc: 69.75 ug/ml



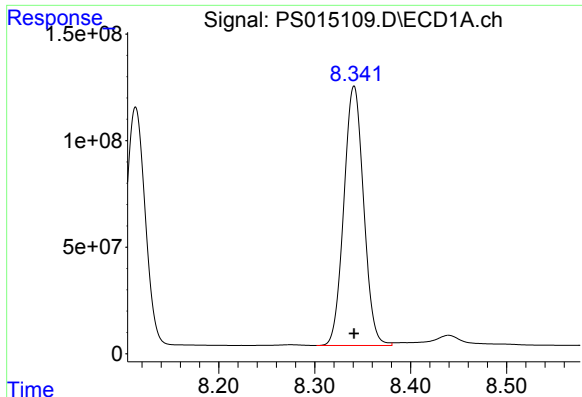
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 1574574101
Conc: 705.00 ng/ml



#8 DICHLORPROP

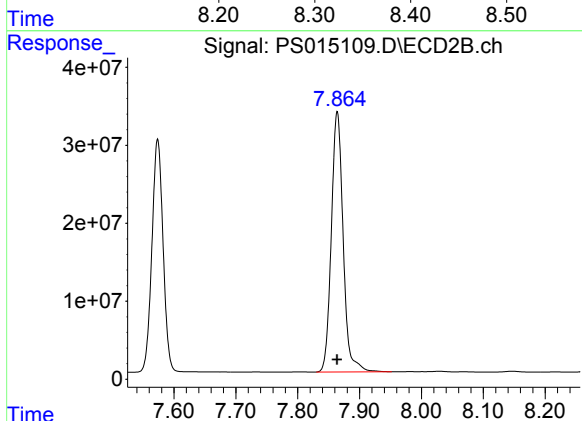
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 372935623
Conc: 705.00 ng/ml



#9 2,4-D

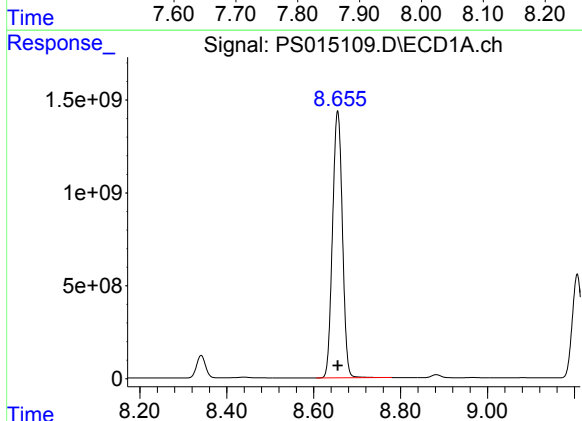
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1744788785
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



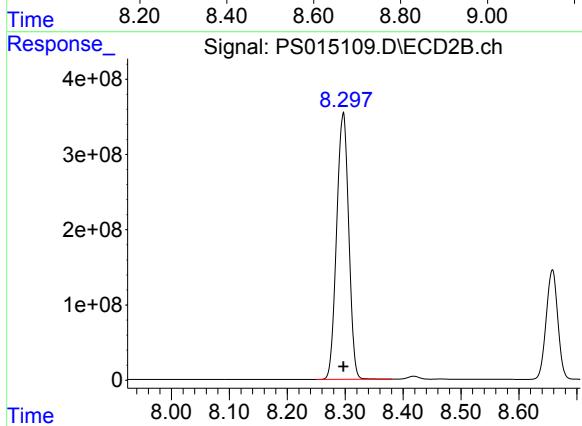
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 443496847
Conc: 705.00 ng/ml



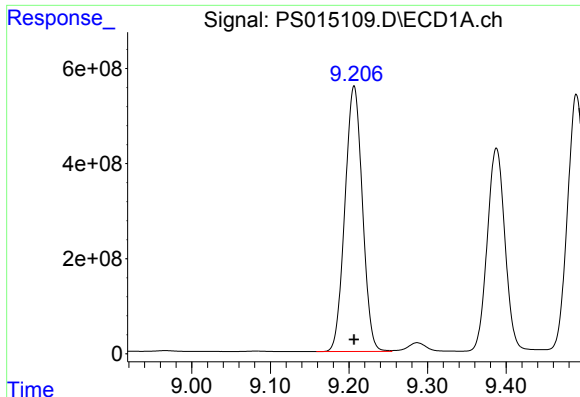
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 22640528206
Conc: 712.50 ng/ml



#10 Pentachlorophenol

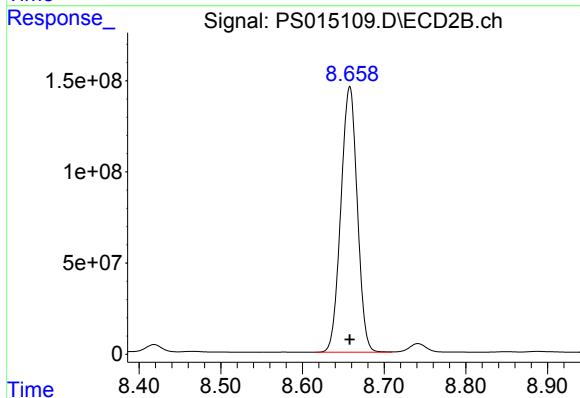
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 5157635552
Conc: 712.50 ng/ml



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

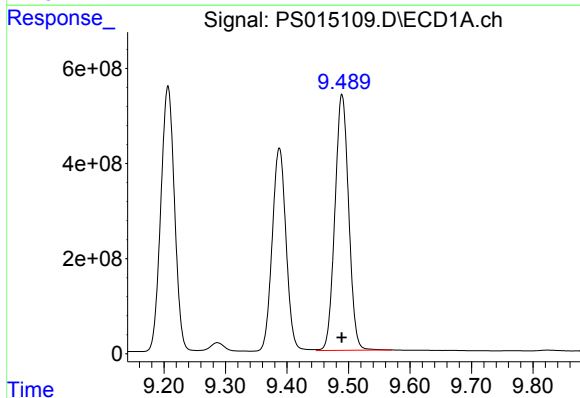
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 8628718817
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



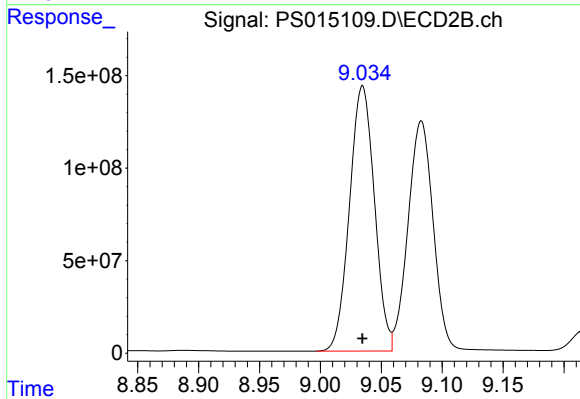
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 2037541837
Conc: 712.50 ng/ml



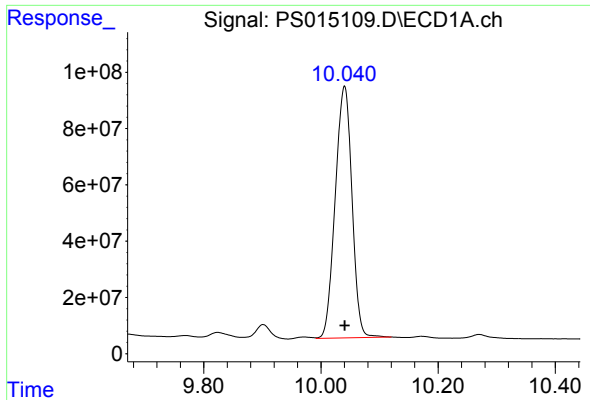
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 8379129421
Conc: 712.50 ng/ml



#12 2,4,5-T

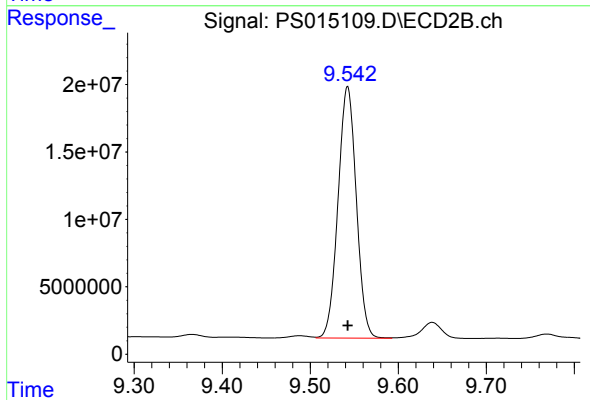
R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 2041048094
Conc: 712.50 ng/ml



#13 2,4-DB

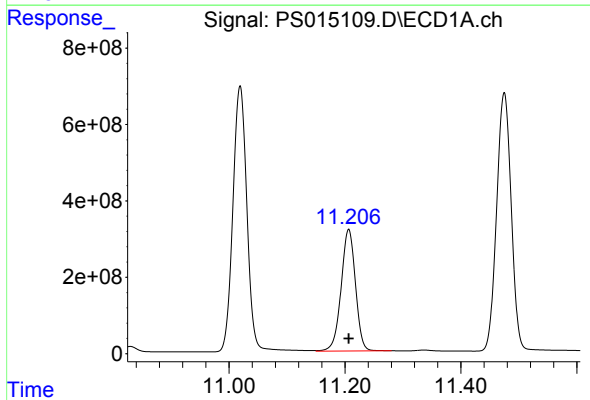
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 1773694483
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



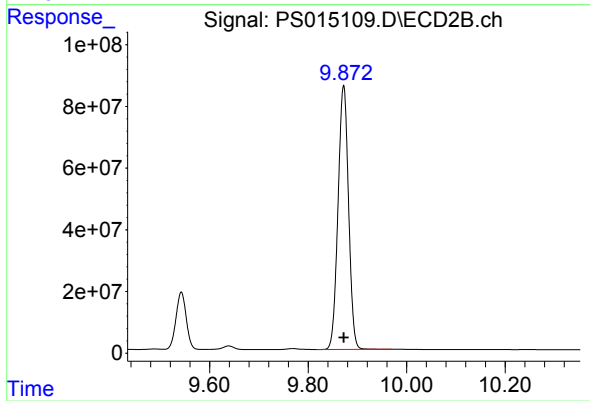
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 269224888
Conc: 712.50 ng/ml



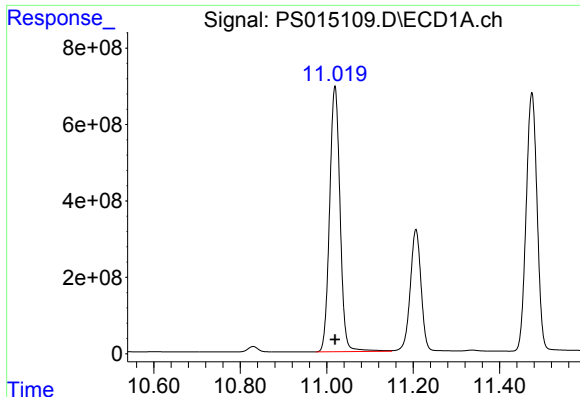
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 5478468751
Conc: 705.00 ng/ml



#14 DINOSEB

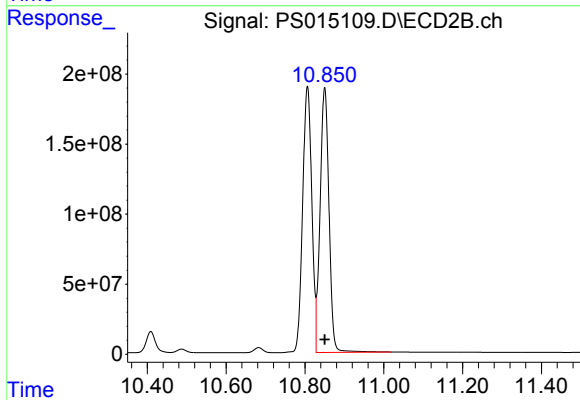
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 1270392537
Conc: 705.00 ng/ml



#15 Picloram

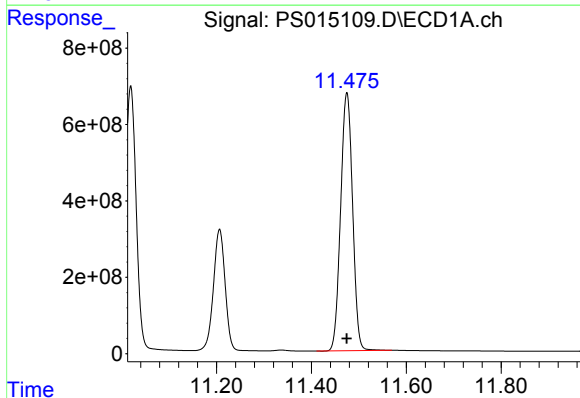
R.T.: 11.019 min
Delta R.T.: 0.000 min
Response: 11675346348
Conc: 712.50 ng/ml

Instrument :
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ClientSampleId :
HSTDICC750



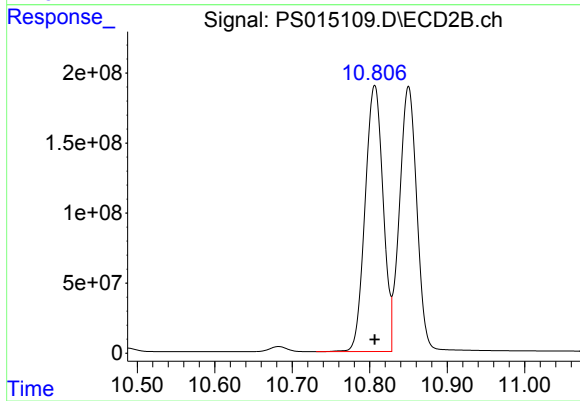
#15 Picloram

R.T.: 10.850 min
Delta R.T.: 0.000 min
Response: 2954705580
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 11811851628
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: 0.000 min
Response: 3062073979
Conc: 720.00 ng/ml