

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103024\
 Data File : PS028081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 14:02
 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: Oct 30 14:46:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103024.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 30 14:45:56 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	7.055	7.596	2180.6E6	937.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.525	2.586	2325.9E6	1572.5E6	682.500	682.500
2) T	3,5-DICHL...	6.255	6.574	3003.5E6	1414.5E6	697.500	697.500
3) T	4-Nitroph...	6.850	7.131	1472.1E6	563.3E6	682.500	682.500
5) T	DICAMBA	7.232	7.789	8998.0E6	3994.9E6	705.000	705.000
6) T	MCPD	7.411	7.893	678.2E6	303.9E6	70.500	70.500
7) T	MCPA	7.554	8.132	913.4E6	396.1E6	69.750	69.750
8) T	DICHLORPROP	7.914	8.493	2190.3E6	863.1E6	705.000	705.000
9) T	2,4-D	8.135	8.817	2587.5E6	892.9E6	705.000	705.000
10) T	Pentachlo...	8.420	9.326	33338.2E6	11799.9E6	712.500	712.500
11) T	2,4,5-TP ...	8.984	9.705	13037.4E6	4472.1E6	712.500	712.500
12) T	2,4,5-T	9.268	10.120	13753.9E6	4266.5E6	712.500	712.500
13) T	2,4-DB	9.828	10.681	2093.6E6	518.0E6	712.500	712.500
14) T	DINOSEB	10.999	11.056	9772.8E6	3031.1E6	705.000	705.000
15) T	Picloram	10.816	12.132	22018.1E6	6089.6E6	712.500	712.500
16) T	DCPA	11.299	12.089	15084.5E6	5085.5E6	720.000	720.000

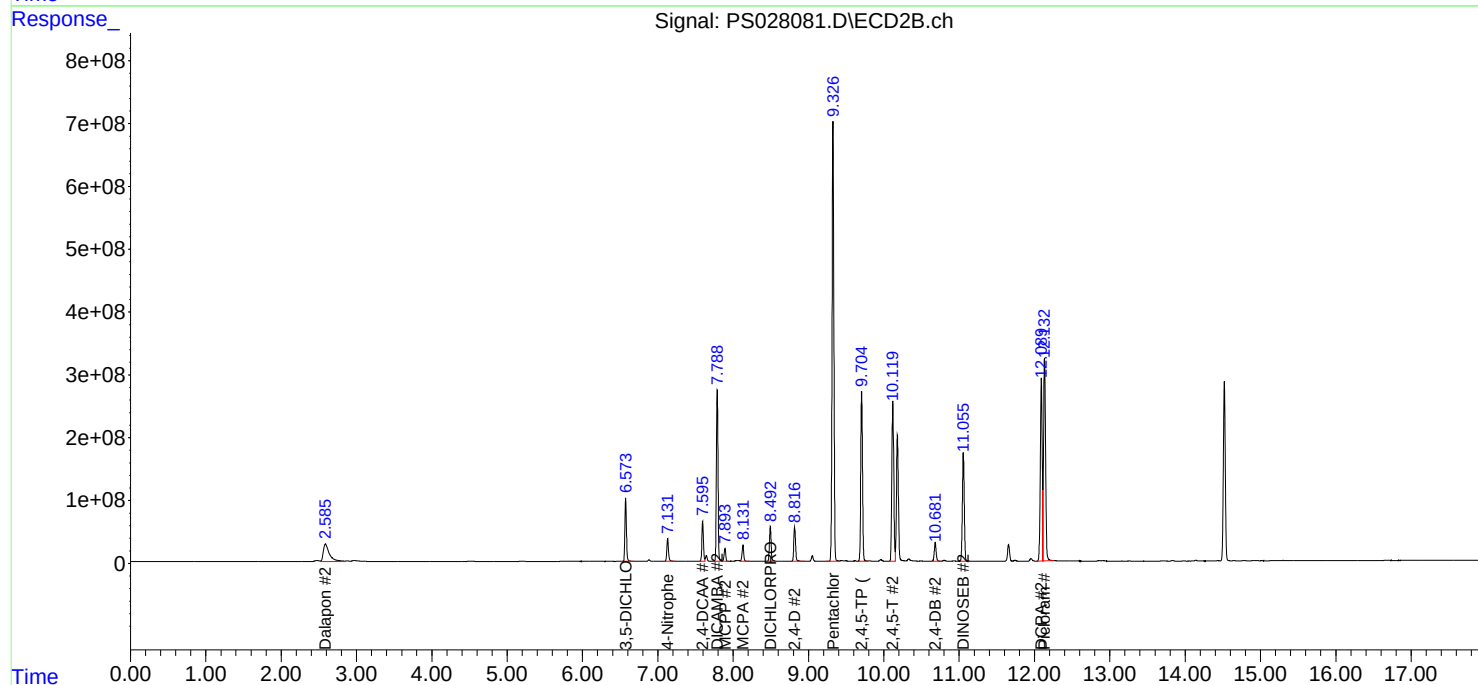
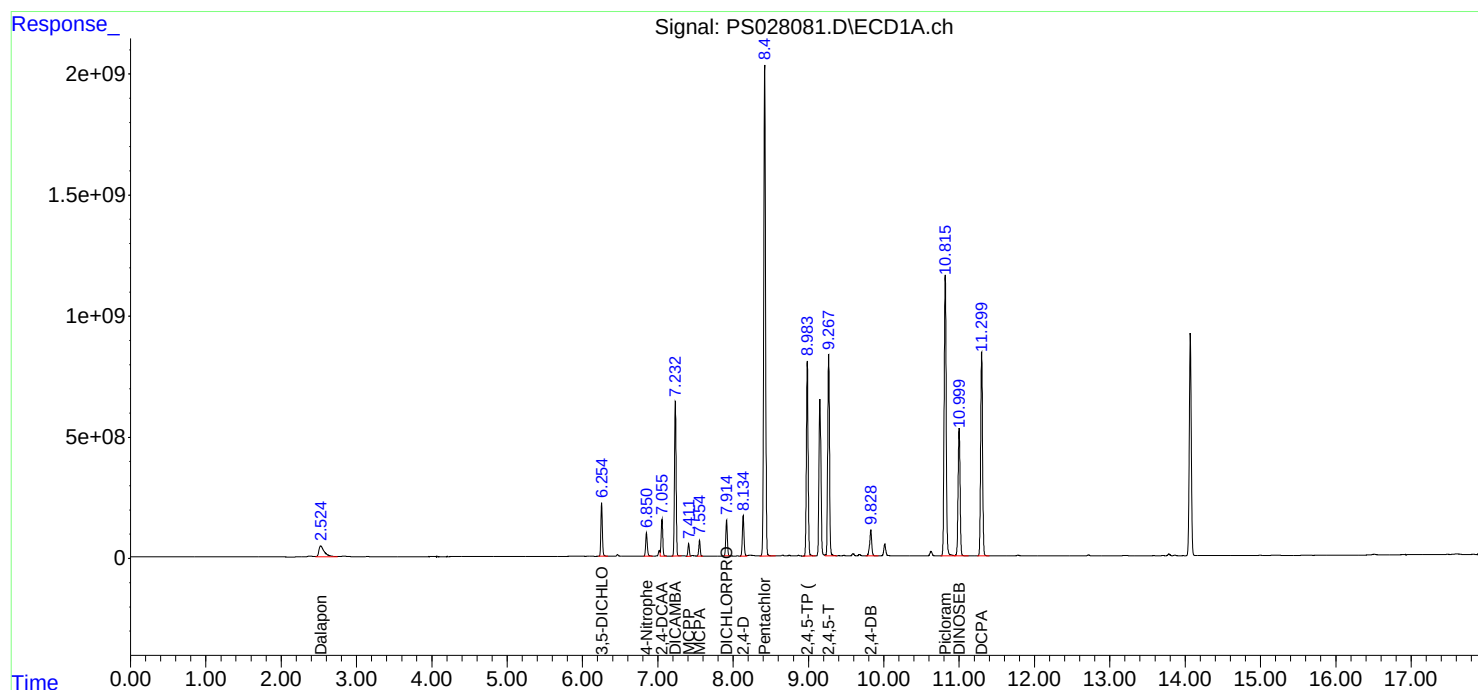
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

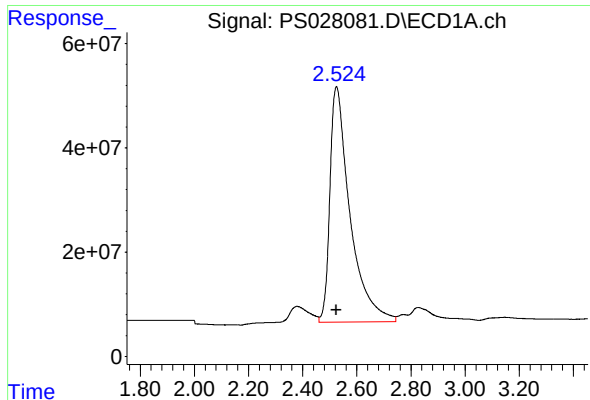
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Operator : AR\AJ
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ALS Vial : 5 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 14:46:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS103024.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

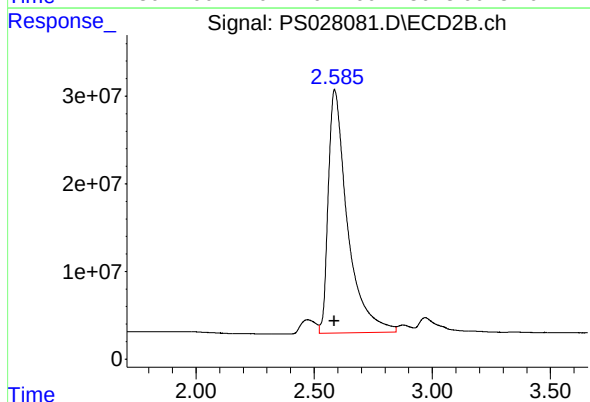




#1 Dalapon

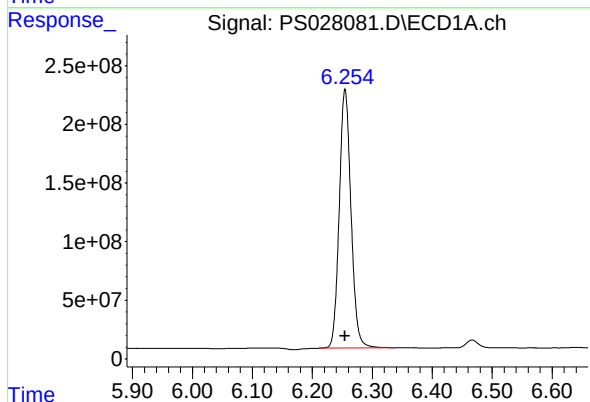
R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 2325879631
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



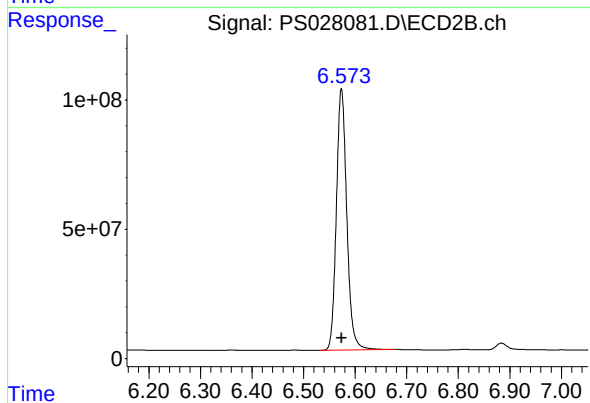
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 1572494335
Conc: 682.50 ng/ml



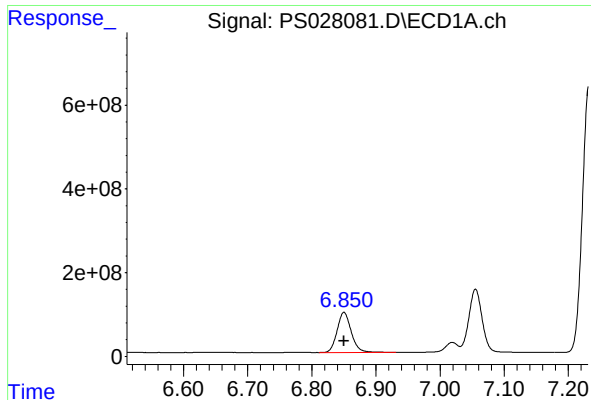
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 3003519256
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

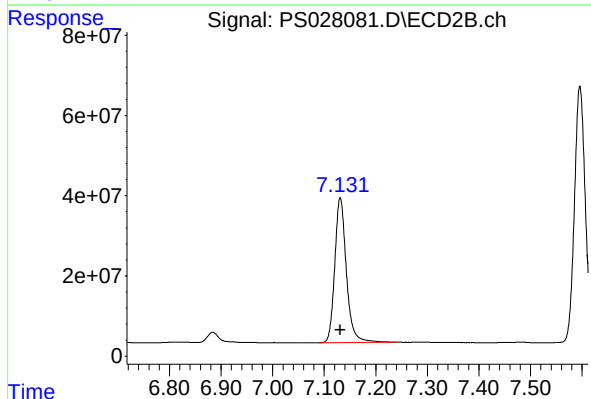
R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 1414466206
Conc: 697.50 ng/ml



#3 4-Nitrophenol

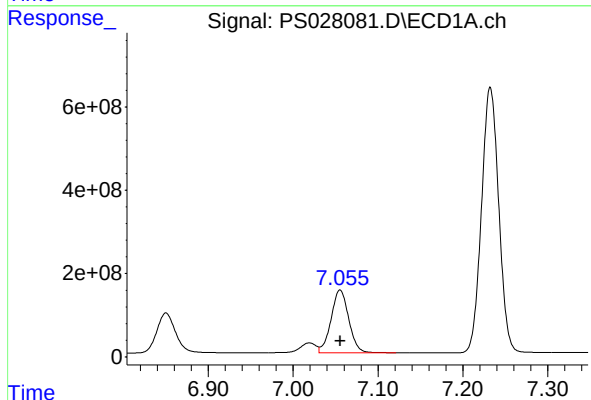
R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 1472143092
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



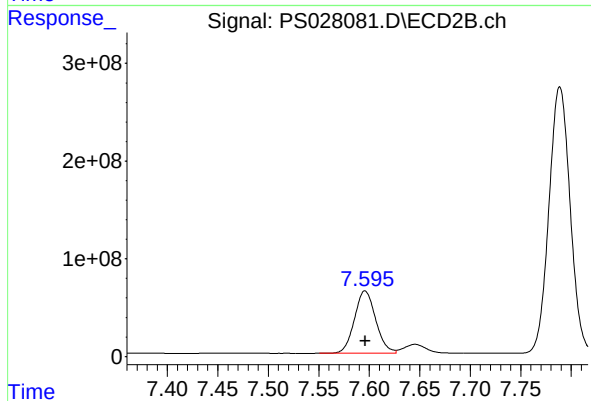
#3 4-Nitrophenol

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 563297818
Conc: 682.50 ng/ml



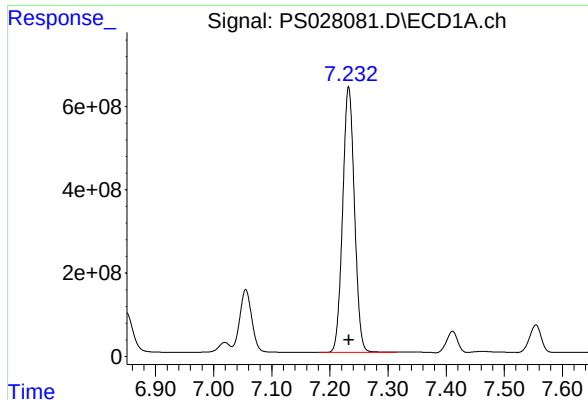
#4 2,4-DCAA

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 2180605543
Conc: 750.00 ng/ml



#4 2,4-DCAA

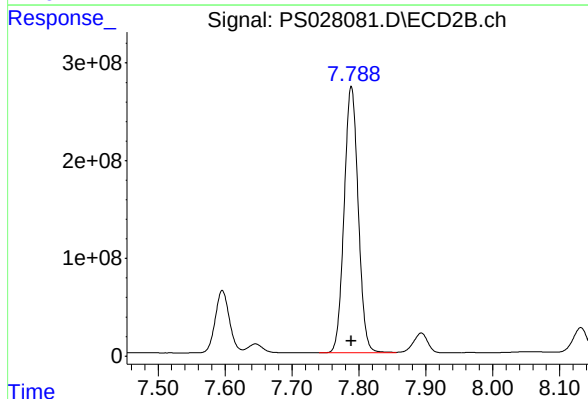
R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 937310590
Conc: 750.00 ng/ml



#5 DICAMBA

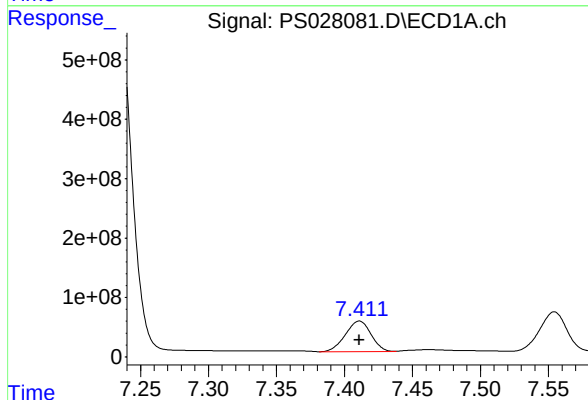
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 8998005752
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



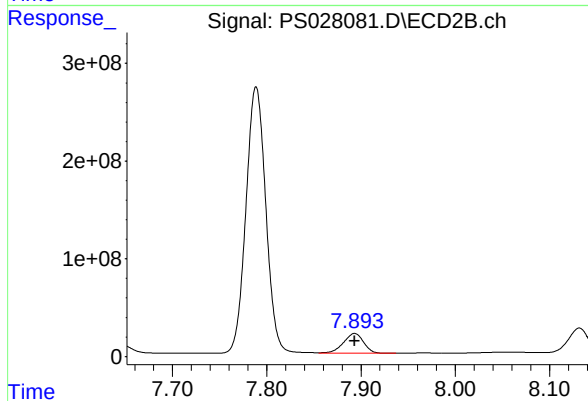
#5 DICAMBA

R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 3994869235
Conc: 705.00 ng/ml



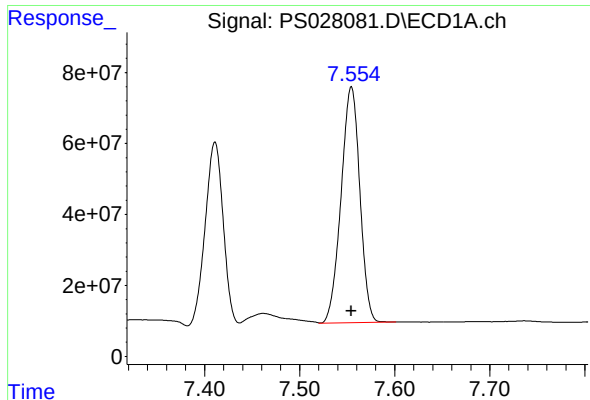
#6 MCPP

R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 678205604
Conc: 70.50 ug/ml



#6 MCPP

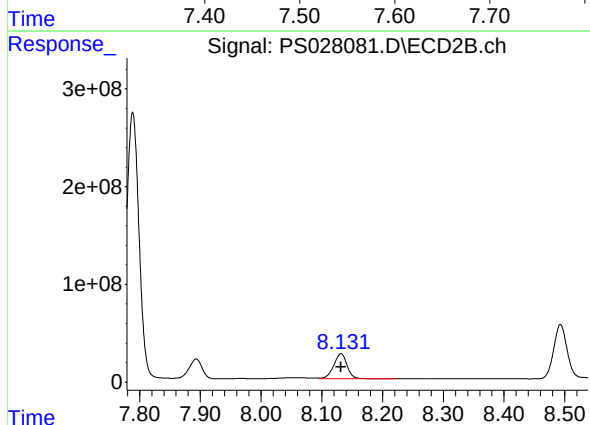
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 303915695
Conc: 70.50 ug/ml



#7 MCPA

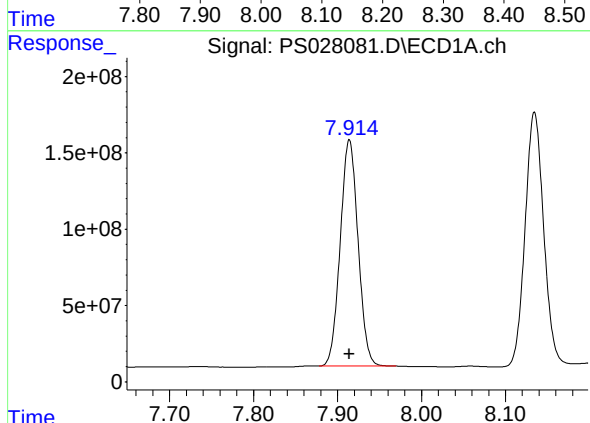
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 913419175
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



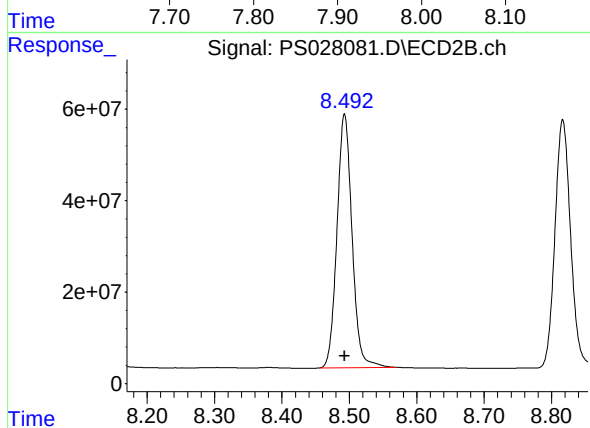
#7 MCPA

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 396071817
Conc: 69.75 ug/ml



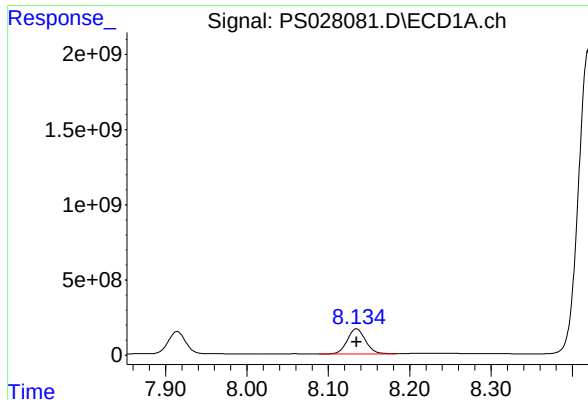
#8 DICHLORPROP

R.T.: 7.914 min
Delta R.T.: 0.000 min
Response: 2190330163
Conc: 705.00 ng/ml



#8 DICHLORPROP

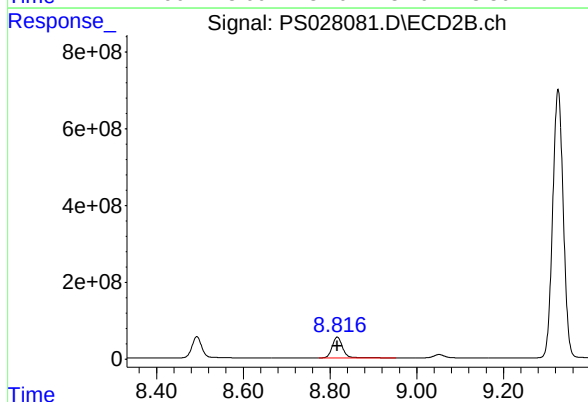
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 863055506
Conc: 705.00 ng/ml



#9 2,4-D

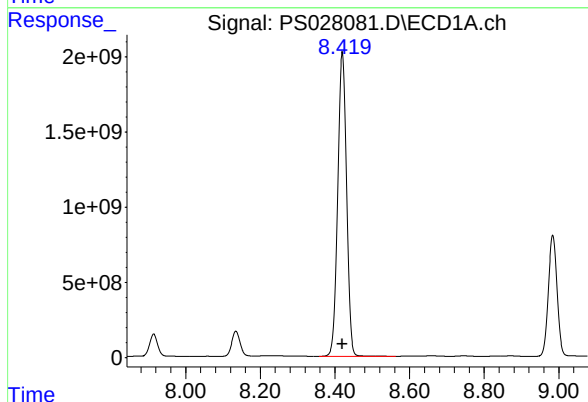
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 2587525709
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



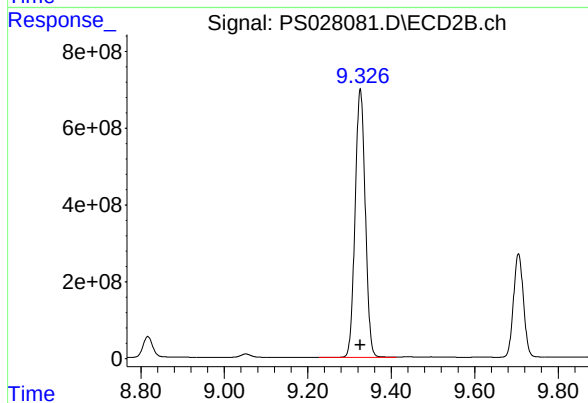
#9 2,4-D

R.T.: 8.817 min
Delta R.T.: 0.000 min
Response: 892878009
Conc: 705.00 ng/ml



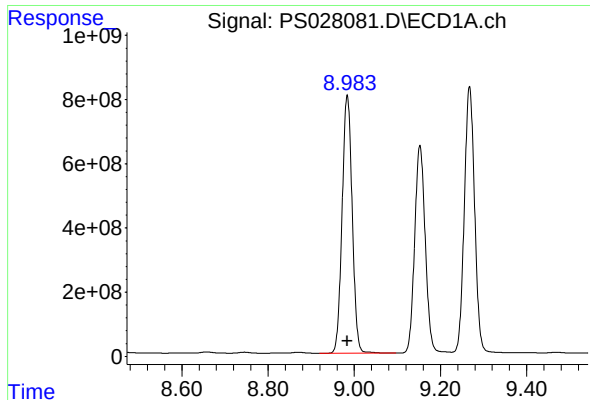
#10 Pentachlorophenol

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 33338231707
Conc: 712.50 ng/ml



#10 Pentachlorophenol

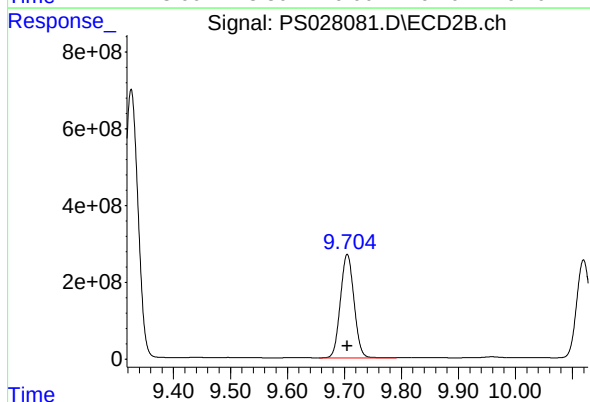
R.T.: 9.326 min
Delta R.T.: 0.000 min
Response: 11799862009
Conc: 712.50 ng/ml



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

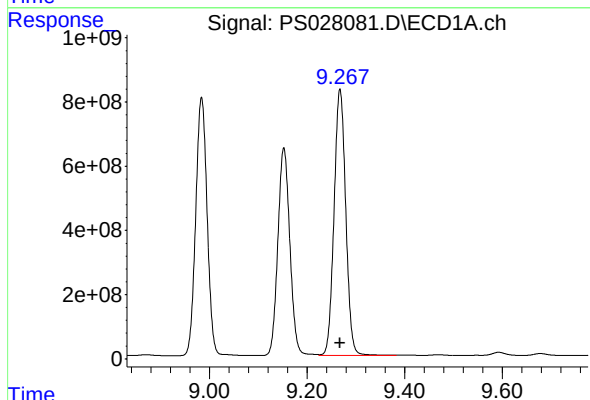
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 13037416746
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



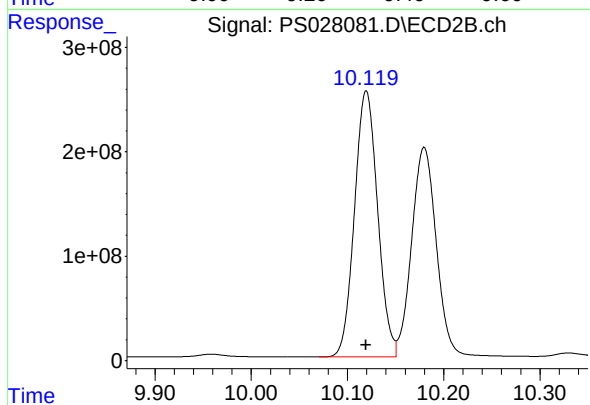
#11 2,4,5-TP (SILVEX)

R.T.: 9.705 min
Delta R.T.: 0.000 min
Response: 4472114106
Conc: 712.50 ng/ml



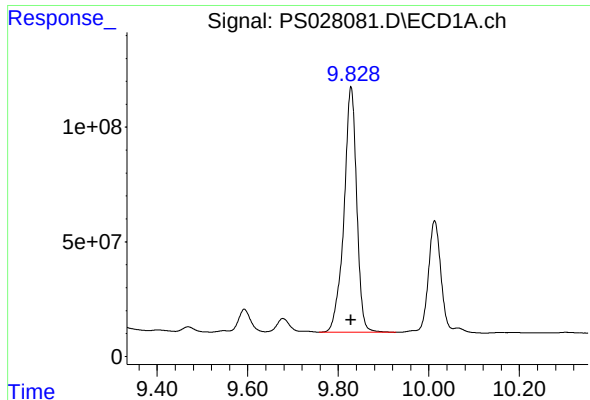
#12 2,4,5-T

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 13753936943
Conc: 712.50 ng/ml



#12 2,4,5-T

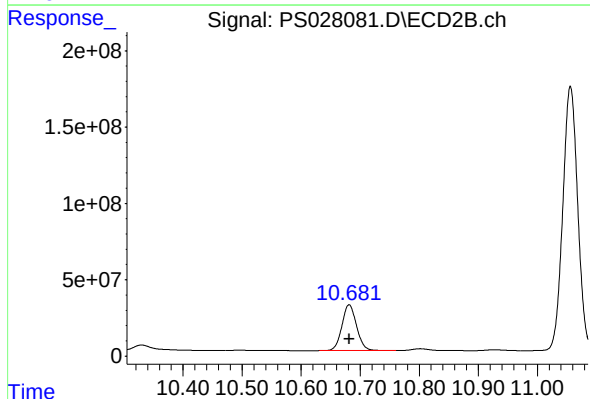
R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 4266536749
Conc: 712.50 ng/ml



#13 2,4-DB

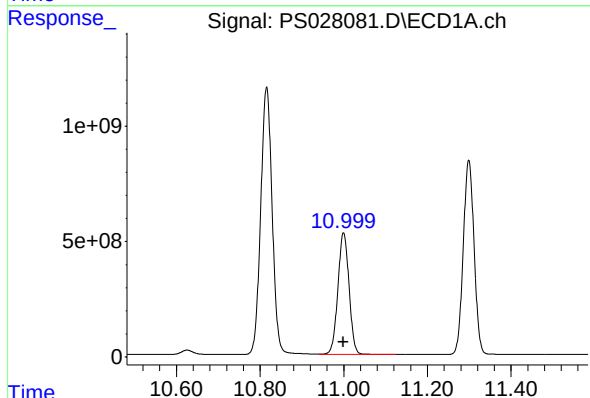
R.T.: 9.828 min
Delta R.T.: 0.000 min
Response: 2093623261
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



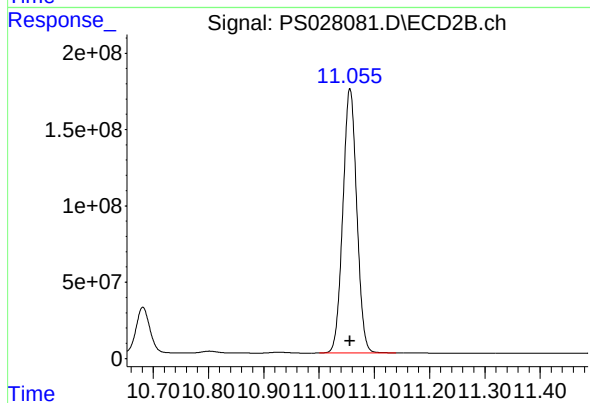
#13 2,4-DB

R.T.: 10.681 min
Delta R.T.: 0.000 min
Response: 517977062
Conc: 712.50 ng/ml



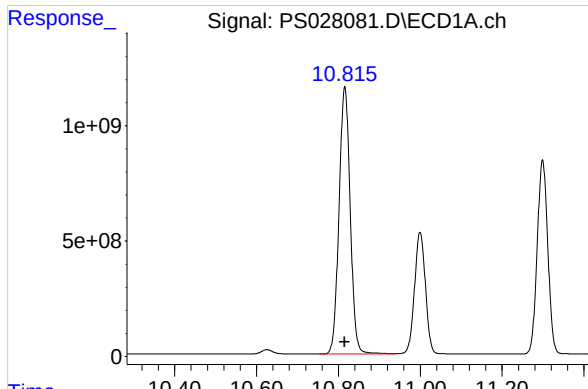
#14 DINOSEB

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 9772812884
Conc: 705.00 ng/ml



#14 DINOSEB

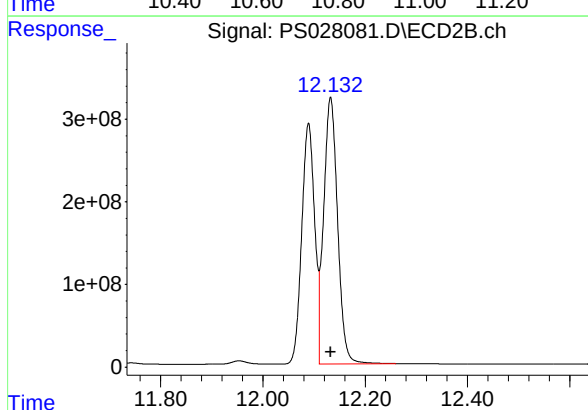
R.T.: 11.056 min
Delta R.T.: 0.000 min
Response: 3031093355
Conc: 705.00 ng/ml



#15 Picloram

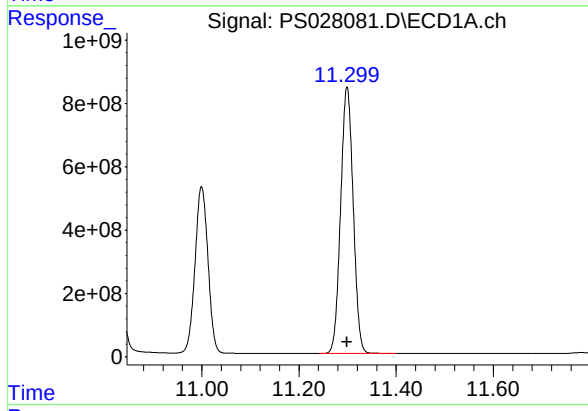
R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 22018080995
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



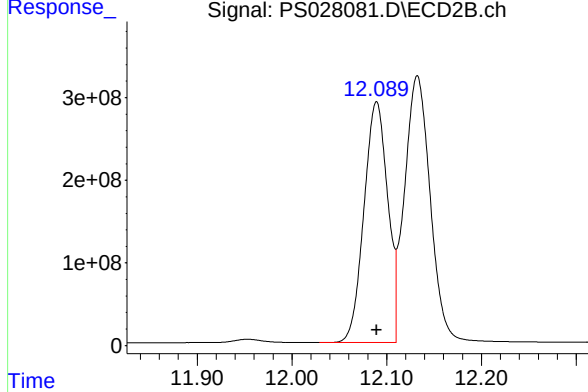
#15 Picloram

R.T.: 12.132 min
Delta R.T.: 0.000 min
Response: 6089590210
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.299 min
Delta R.T.: 0.000 min
Response: 15084494914
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.089 min
Delta R.T.: 0.000 min
Response: 5085455241
Conc: 720.00 ng/ml